ECONOMIC IMPACT OF PROPOSED FDA NICOTINE LIMIT ON CIGARETTES NATIONAL ASSOCIATION OF TOBACCO OUTLETS

Appendix 3: Impact in Each State and Congressional District



Appendix: Impact by State

Alabama

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Ora	l Snus	Ancillary Reta Sales	ail Total
Impact of FDA Rule on Direct Sales ar	nd Tax (Millions)						
Change in Retailers' Revenue	-\$211.9	\$1.1	\$25.2	\$2.7	\$0.1	-\$137.9	-\$320.7
Change in State Excise Tax	-\$126.8	\$0	\$0	\$0	\$0		-\$126.7
Change in Local Excise Tax	-\$21.3	\$0.2	\$0	\$0	\$0		-\$21.1
Change in State Sales Tax	-\$58	\$0.3	\$6.8	\$0.7	\$0	-\$15.1	-\$65.3
Change in Local Sales Tax	-\$71.9	\$0.4	\$8.6	\$0.9	\$0	-\$18.7	-\$80.8
Change in Total State and Local Taxes	-\$278	\$0.9	\$15.3	\$1.6	\$0.1	-\$33.8	-\$294
Change in Payments from MSA/Tobacco Settlements							-\$77.7
Changes in Total State and Local Revenue							-\$371.6
Cource: Chmura Economics & Analytics							
			Dire	ct lı	ndirect	Induced	Total
Economic Impact							
Output (Millions)			-\$16	2.6 -	\$320.7	-\$211.9	-\$695.2
Labor Income (Millions)			-\$92	.9 .	-\$46.7	-\$69.7	-\$209.4
Employment (Jobs)			-245	0.9	-585.2	-912.5	-3948.7
Aggregate Economic and Fiscal Im	pact (Millions)						-\$1066.9
Source: Chmura Economics & Analytics							

Alaska

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Or		Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sales and	d Tax (Millions)						
Change in Retailers' Revenue	-\$31.3	\$0.2	\$4.4	\$1.6	\$0	-\$20.8	-\$45.8
Change in State Excise Tax	-\$33.8	\$0.3	\$0	\$0	\$0.1		-\$33.4
Change in Local Excise Tax	-\$36.5	\$0.4	\$8.5	\$0	\$0		-\$27.6
Change in State Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Local Sales Tax	-\$2	\$0	\$0.3	\$0.1	\$0	-\$0.7	-\$2.3
Change in Total State and Local Taxes	-\$72.4	\$0.7	\$8.8	\$0.1	\$0.1	-\$0.7	-\$63.3
Change in Payments from MSA/Tobacco Settlements							-\$16.4
Changes in Total State and Local Revenue							-\$79.7
Cource: Chmura Economics & Analytics							
			Di	irect	Indirect	Induced	Total
Economic Impact							
Output (Millions)			-\$	16.6	-\$45.8	-\$24.0	-\$86.4
Labor Income (Millions)			-\$	14.9	-\$4.1	-\$8.3	-\$27.3
Employment (Jobs)			-3	10	-46.8	-98	-454.8
Aggregate Economic and Fiscal Imp	pact (Millions)						-\$166.1
Source: Chmura Economics & Analytics							

Arizona

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales an	d Tax (Millions)						
Change in Retailers' Revenue	-\$185.7	\$0.5	\$48.5	\$4.2	\$0.1	-\$103.2	-\$235.6
Change in State Excise Tax	-\$274.5	\$0.2	\$0	\$0	\$0		-\$274.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$57.3	\$0.2	\$18.3	\$1.6	\$0	-\$15.8	-\$53
Change in Local Sales Tax	-\$22.9	\$0.1	\$8.6	\$0.7	\$0	-\$5.9	-\$19.3
Change in Total State and Local Taxes	-\$354.6	\$0.4	\$26.8	\$2.3	\$0.1	-\$21.7	-\$346.7
Change in Payments from MSA/Tobacco Settlements							-\$70.8
Changes in Total State and Local Revenue							-\$417.5
Source: Chmura Economics & Analytics							
			Di	rect l	ndirect	Induced	Total
Economic Impact							
Output (Millions)			-\$	128.7 -	\$235.6	-\$163.5	-\$527.8
Labor Income (Millions)			-\$(67.1	-\$35.9	-\$51.8	-\$154.8
Employment (Jobs)			-1:	360.9	-408.9	-589.5	-2359.3
Aggregate Economic and Fiscal Im	pact (Millions)						-\$945.3
Source: Chmura Economics & Analytics							

Arkansas

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales ar	ıd Tax (Millions)						
Change in Retailers' Revenue	-\$127.4	\$0.6	\$40.3	\$1.3	\$0	-\$64.6	-\$149.6
Change in State Excise Tax	-\$125.9	\$1.6	\$0	\$0	\$0.2		-\$124.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$48.3	\$0.2	\$17.4	\$0.6	\$0	-\$11.5	-\$41.7
Change in Local Sales Tax	-\$18	\$0.1	\$6.6	\$0.2	\$0	-\$4.3	-\$15.4
Change in Total State and Local Taxes	-\$192.3	\$1.9	\$24	\$0.8	\$0.2	-\$15.8	-\$181.2
Change in Payments from MSA/Tobacco Settlements							-\$39.8
Changes in Total State and Local Revenue							-\$220.9
ource: Chmura Economics & Analytics							
			Di	rect I	ndirect	Induced	Total
Economic Impact							
Output (Millions)			-\$6	36.4	-\$149.6	-\$95.2	-\$311.3
Labor Income (Millions)			-\$4	47.4	-\$20.1	-\$31.5	-\$99.0
Employment (Jobs)			-12	233.9	-248.6	-426	-1908.6
Aggregate Economic and Fiscal Im	pact (Millions)						-\$532.2
Source: Chmura Economics & Analytics							

California

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Ora	ıl Snus	Ancillary Retail Sales	Total
	•		vapor	Poucii/Ora	ii Siius	Sales	iotai
Impact of FDA Rule on Direct Sales ar	nd Tax (Millions)					
Change in Retailers' Revenue	-\$604.6	\$1.1	\$69.4	\$12	\$0.2	-\$381	-\$902.8
Change in State Excise Tax	-\$1121.3	\$2.3	\$160.9	\$24.9	\$0.5		-\$932.7
Change in Local Excise Tax	-\$6.2	\$0	\$0	\$0	\$0		-\$6.2
Change in State Sales Tax	-\$180.9	\$0.3	\$19	\$3.5	\$0.1	-\$65.3	-\$223.3
Change in Local Sales Tax	-\$120	\$0.2	\$12.9	\$2.1	\$0	-\$43.3	-\$148.2
Change in Total State and Local Taxes	-\$1428.4	\$2.8	\$192.8	\$30.5	\$0.6	-\$108.6	-\$1310.4
Change in Payments from MSA/Tobacco Settlements							-\$613.3
Changes in Total State and Local Revenue							-\$1923.7
ource: Chmura Economics & Analytics							
			Dir	rect	Indirect	Induced	Total
Economic Impact							
Output (Millions)			-\$5	533.5	-\$902.8	-\$682.6	-\$2118.9
Labor Income (Millions)			-\$2	276.0	-\$158.3	-\$227.8	-\$662.1
Employment (Jobs)			-48	314.5	-1426.7	-2078.3	-8319.4
Aggregate Economic and Fiscal Im	pact (Millions)						-\$4042.5
Source: Chmura Economics & Analytics							

Colorado

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Ora	al Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales an	d Tax (Millions)						
Change in Retailers' Revenue	-\$147.7	\$0.6	\$63.4	\$6.6	\$0.2	-\$58.5	-\$135.4
Change in State Excise Tax	-\$240	\$1.2	\$144.6	\$6.5	\$0.3		-\$87.4
Change in Local Excise Tax	-\$14	\$0.1	\$11.1	\$0.9	\$0		-\$1.9
Change in State Sales Tax	-\$22.6	\$0.1	\$8.5	\$1.1	\$0	-\$4.7	-\$17.5
Change in Local Sales Tax	-\$34	\$0.1	\$12.7	\$1.7	\$0	-\$7	-\$26.5
Change in Total State and Local Taxes	-\$310.6	\$1.6	\$176.8	\$10.3	\$0.4	-\$11.7	-\$133.2
Change in Payments from MSA/Tobacco Settlements							-\$65.9
Changes in Total State and Local Revenue							-\$199.1
Cource: Chmura Economics & Analytics							
			D	irect	Indirect	Induced	Total
Economic Impact							
Output (Millions)			-5	\$76.6	-\$135.4	-\$96.5	-\$308.5
Labor Income (Millions)			-5	\$43.5	-\$21.5	-\$31.6	-\$96.6
Employment (Jobs)			-8	327.3	-211.7	-330.5	-1369.5
Aggregate Economic and Fiscal Im	pact (Millions)						-\$507.6
Source: Chmura Economics & Analytics							

Connecticut

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Ora	ıl Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales and	d Tax (Millions)						
Change in Retailers' Revenue	-\$92.5	\$0.2	\$23.4	\$1.4	\$0	-\$53	-\$120.5
Change in State Excise Tax	-\$236.2	\$0.4	\$13.9	\$0	\$0		-\$221.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$26	\$0	\$8.8	\$0.6	\$0	-\$9.2	-\$25.8
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$262.3	\$0.5	\$22.8	\$0.6	\$0	-\$9.2	-\$247.6
Change in Payments from MSA/Tobacco Settlements							-\$89.2
Changes in Total State and Local Revenue							-\$336.8
ource: Chmura Economics & Analytics							
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$64.6	-\$120.5	-\$83.6	-\$268.7
Labor Income (Millions)				-\$34.1	-\$18.8	-\$27.0	-\$79.9
Employment (Jobs)				-725	-182	-270.9	-1177.9
Aggregate Economic and Fiscal Imp	pact (Millions)						-\$605.6
Source: Chmura Economics & Analytics							

Delaware

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales an	d Tax (Millions)						
Change in Retailers' Revenue	-\$54.2	\$0.1	\$14.8	\$0.4	\$0	-\$29.4	-\$68.3
Change in State Excise Tax	-\$84.4	\$0.1	\$1.2	\$0	\$0		-\$83.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$84.4	\$0.1	\$1.2	\$0	\$0	\$0	-\$83.1
Change in Payments from MSA/Tobacco Settlements							-\$19
Changes in Total State and Local Revenue							-\$102.
ource: Chmura Economics & Analytics							
			Г	Direct In	direct	Induced	Total
Economic Impact							
Output (Millions)			-	\$33.8 -	\$68.3	-\$43.2	-\$145.2
Labor Income (Millions)			-	\$16.9 -	\$8.9	-\$12.2	-\$38.0
Employment (Jobs)			-	449.4 -	104.9	-156.3	-710.6
Aggregate Economic and Fiscal Im	pact (Millions)						-\$247.3
ource: Chmura Economics & Analytics							

District of Columbia

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales and	Tax (Millions)						
Change in Retailers' Revenue	-\$2.6	\$0	\$1	\$0.1	\$0	-\$1.3	-\$2.8
Change in State Excise Tax	-\$7.8	\$0	\$3.2	\$0.2	\$0		-\$4.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$0.3	\$0	\$0	-\$0.2	\$0.1
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$7.8	\$0	\$3.5	\$0.2	\$0	-\$0.2	-\$4.3
Change in Payments from MSA/Tobacco Settlements							-\$29.2
Changes in Total State and Local Revenue							-\$33.5
ource: Chmura Economics & Analytics							
			ı	Direct Ir	ndirect	Induced	Total
Economic Impact							
Output (Millions)			-	-\$1.3	-\$2.8	-\$1.6	-\$5.8
Labor Income (Millions)			-	-\$0.8	-\$0.3	-\$0.5	-\$1.6
Employment (Jobs)			-	-14.9	-2.5	-4.3	-21.8
Aggregate Economic and Fiscal Impa	act (Millions)						-\$39.2
Source: Chmura Economics & Analytics							

Florida

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Or		Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales a	nd Tax (Millions))					
Change in Retailers' Revenue	-\$564.7	\$1.5	\$117.7	\$6.6	\$0.1	-\$336.5	-\$775.3
Change in State Excise Tax	-\$640.5	\$4.2	\$0	\$0	\$0.6		-\$635.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$196.2	\$0.4	\$47.5	\$2.7	\$0	-\$55.4	-\$201
Change in Local Sales Tax	-\$33.4	\$0.1	\$8.1	\$0.5	\$0	-\$9.4	-\$34.2
Change in Total State and Local Taxes	-\$870.1	\$4.7	\$55.6	\$3.1	\$0.6	-\$64.8	-\$870.9
Change in Payments from MSA/Tobacco Settlements							-\$263.7
Changes in Total State and Local Revenue							-\$1134.6
Source: Chmura Economics & Analytics							
			Dir	rect	Indirect	Induced	Total
Economic Impact							
Output (Millions)			-\$4	130.5	-\$775.3	-\$548.4	-\$1754.2
Labor Income (Millions)			-\$2	226.5	-\$118.3	-\$175.7	-\$520.6
Employment (Jobs)			-48	388.6	-1333.1	-2004.3	-8226
Aggregate Economic and Fiscal In	npact (Millions)						-\$2888.8
Source: Chmura Economics & Analytics							

Georgia

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sales an	d Tax (Millions)						
Change in Retailers' Revenue	-\$380.1	\$1.4	\$67.2	\$4.1	\$0.1	-\$229.6	-\$537
Change in State Excise Tax	-\$128.6	\$0.7	\$5.7	\$0	\$0.1		-\$122
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$103.2	\$0.4	\$18.1	\$1.1	\$0	-\$25.2	-\$108.8
Change in Local Sales Tax	-\$87.9	\$0.3	\$15.3	\$0.9	\$0	-\$21.5	-\$92.9
Change in Total State and Local Taxes	-\$319.7	\$1.4	\$39.1	\$2	\$0.2	-\$46.7	-\$323.6
Change in Payments from MSA/Tobacco Settlements							-\$117.9
Changes in Total State and Local Revenue							-\$441.6
Source: Chmura Economics & Analytics							
			Direc	t Inc	lirect	Induced	Total
Economic Impact							
Output (Millions)			-\$328	3.7 -\$5	537.0	-\$402.5	-\$1268.3
Labor Income (Millions)			-\$165	5.4 -\$	98.4	-\$131.6	-\$395.4
Employment (Jobs)			-3918	3.7 -10	091.7	-1543.6	-6554.1
Aggregate Economic and Fiscal Im	pact (Millions)						-\$1709.8
Source: Chmura Economics & Analytics							

Hawaii

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Ora	I Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sales an	d Tax (Millions)						
Change in Retailers' Revenue	-\$37.6	\$0.1	\$1.9	\$0.5	\$0	-\$25.7	-\$60.8
Change in State Excise Tax	-\$67.3	\$0.2	\$5.1	\$0	\$0		-\$62
Change in Local Excise Tax	-\$15.3	\$0	\$0	\$0	\$0		-\$15.3
Change in State Sales Tax	-\$6.7	\$0	\$0.3	\$0.1	\$0	-\$2.8	-\$9.1
Change in Local Sales Tax	-\$0.7	\$0	\$0	\$0	\$0	-\$0.3	-\$1
Change in Total State and Local Taxes	-\$90.1	\$0.2	\$5.4	\$0.1	\$0	-\$3.1	-\$87.4
Change in Payments from MSA/Tobacco Settlements							-\$28.9
Changes in Total State and Local Revenue							-\$116.3
Source: Chmura Economics & Analytics							
			ı	Direct I	ndirect	Induced	Total
Economic Impact							
Output (Millions)			_	\$27.9	-\$60.8	-\$34.7	-\$123.5
Labor Income (Millions)			-	\$17.6	-\$6.7	-\$10.7	-\$34.9
Employment (Jobs)			-	350.1	-76.1	-130.1	-556.3
Aggregate Economic and Fiscal Imp	pact (Millions)						-\$239.8
Source: Chmura Economics & Analytics							

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retai Sales	l Total
Impact of FDA Rule on Direct Sales and	Tax (Millions)						
Change in Retailers' Revenue	-\$55.6	\$0.3	\$19.3	\$3.3	\$0.1	-\$24.7	-\$57.4
Change in State Excise Tax	-\$28.2	\$0.5	\$0	\$0	\$0.1		-\$27.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$21	\$0.1	\$7.8	\$1.3	\$0	-\$4.1	-\$15.9
Change in Local Sales Tax	-\$0.1	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$49.3	\$0.6	\$7.8	\$1.3	\$0.2	-\$4.1	-\$43.5
Change in Payments from MSA/Tobacco Settlements							-\$17.5
Changes in Total State and Local Revenue							-\$60.9
Source: Chmura Economics & Analytics							
			Di	rect Inc	lirect	Induced	Total
Economic Impact							
Output (Millions)			-\$2	24.2 -\$	57.4	-\$35.2	-\$116.8
Labor Income (Millions)			-\$^	17.7 -	\$6.9	-\$12.2	-\$36.8
Employment (Jobs)			-4	11.6 -	36.4	-159	-657.1
Aggregate Economic and Fiscal Impa	ct (Millions)						-\$177.8
Source: Chmura Economics & Analytics							

Illinois

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Ora		Ancillary Retail Sales	l Total
Impact of FDA Rule on Direct Sales as	nd Tax (Millions)					
Change in Retailers' Revenue	-\$351.1	\$0.7	\$62.1	\$4.1	\$0.2	-\$224.3	-\$508.3
Change in State Excise Tax	-\$639.2	\$0.4	\$51.5	\$0	\$0.4		-\$587
Change in Local Excise Tax	-\$188.1	\$0.1	\$14.4	\$0	\$0		-\$173.6
Change in State Sales Tax	-\$104.6	\$0.3	\$22.5	\$1.7	\$0.1	-\$38.4	-\$118.5
Change in Local Sales Tax	-\$41	\$0.1	\$8.2	\$0.7	\$0	-\$15.7	-\$47.6
Change in Total State and Local Taxes	-\$972.9	\$0.8	\$96.6	\$2.5	\$0.5	-\$54.2	-\$926.7
Change in Payments from MSA/Tobacco Settlements							-\$223.6
Changes in Total State and Local Revenue							-\$1150.3
Source: Chmura Economics & Analytics							
			Dir	rect	Indirect	Induced	Total
Economic Impact							
Output (Millions)			-\$2	281.3	-\$508.3	-\$375.0	-\$1164.6
Labor Income (Millions)			-\$^	166.0	-\$88.2	-\$126.6	-\$380.8
Employment (Jobs)			-34	100.9	-843.3	-1299.7	-5543.9
Aggregate Economic and Fiscal In	npact (Millions)						-\$2314.9
Source: Chmura Economics & Analytics							

Indiana

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retai	il Total
Impact of FDA Rule on Direct Sales and	d Tax (Millions)						
Change in Retailers' Revenue	-\$313.1	\$0.9	\$50.8	\$2.7	\$0.2	-\$193.5	-\$452.1
Change in State Excise Tax	-\$274.9	\$0.6	\$43.1	\$1.8	\$0.2		-\$229.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$129.9	\$0.4	\$21.1	\$1.1	\$0.1	-\$37.1	-\$144.4
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$404.9	\$1	\$64.3	\$2.9	\$0.2	-\$37.1	-\$373.6
Change in Payments from MSA/Tobacco Settlements							-\$98
Changes in Total State and Local Revenue							-\$471.6
Source: Chmura Economics & Analytics							
			Direc	ct Inc	lirect	Induced	Total
Economic Impact							
Output (Millions)			-\$204	4.6 -\$4	152.1	-\$293.8	-\$950.5
Labor Income (Millions)			-\$139	9.8 -\$	63.7	-\$98.2	-\$301.7
Employment (Jobs)			-3475	5.5 -7	59.6	-1205.9	-5441
Aggregate Economic and Fiscal Imp	pact (Millions)						-\$1422.1
Source: Chmura Economics & Analytics							

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales ar	nd Tax (Millions)						
Change in Retailers' Revenue	-\$115.4	\$0.5	\$36.2	\$1.8	\$0.2	-\$58.8	-\$135.5
Change in State Excise Tax	-\$134.1	\$0.7	\$0	\$0	\$0.5		-\$132.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$39.5	\$0.1	\$14.4	\$0.7	\$0	-\$9.7	-\$33.8
Change in Local Sales Tax	-\$6.1	\$0	\$2.3	\$0.1	\$0	-\$1.5	-\$5.2
Change in Total State and Local Taxes	-\$179.7	\$0.8	\$16.7	\$0.8	\$0.5	-\$11.2	-\$171.9
Change in Payments from MSA/Tobacco Settlements							-\$41.8
Changes in Total State and Local Revenue							-\$213.7
Source: Chmura Economics & Analytics							
			Di	rect I	ndirect	Induced	Total
Economic Impact							
Output (Millions)			-\$	53.4	-\$135.5	-\$84.0	-\$272.9
Labor Income (Millions)			-\$:	39.2	-\$16.1	-\$27.1	-\$82.3
Employment (Jobs)			-10	086.7	-199.2	-364	-1649.8
Aggregate Economic and Fiscal Im	pact (Millions)						-\$486.7
Source: Chmura Economics & Analytics							

Kansas

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Ora		Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales and	d Tax (Millions)						
Change in Retailers' Revenue	-\$83.3	\$0.5	\$33	\$1.3	\$0.1	-\$37.5	-\$86
Change in State Excise Tax	-\$89.6	\$0.2	\$2.8	\$0	\$0		-\$86.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$31.6	\$0.2	\$14.3	\$0.6	\$0	-\$6.7	-\$23.3
Change in Local Sales Tax	-\$9.2	\$0.1	\$4.3	\$0.2	\$0	-\$1.9	-\$6.5
Change in Total State and Local Taxes	-\$130.4	\$0.5	\$21.4	\$0.8	\$0.1	-\$8.6	-\$116.2
Change in Payments from MSA/Tobacco Settlements							-\$40.1
Changes in Total State and Local Revenue							-\$156.2
Cource: Chmura Economics & Analytics							
			ı	Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)			-	\$45.2	-\$86.0	-\$58.2	-\$189.4
Labor Income (Millions)			-	\$26.3	-\$14.1	-\$19.5	-\$59.9
Employment (Jobs)			-	696.7	-165.4	-248.9	-1111
Aggregate Economic and Fiscal Imp	pact (Millions)						-\$345.6
Source: Chmura Economics & Analytics							

Kentucky

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sales an	d Tax (Millions)						
Change in Retailers' Revenue	-\$278	\$1.1	\$48	\$2.3	\$0.1	-\$171	-\$397.5
Change in State Excise Tax	-\$273.4	\$0.3	\$33.6	\$0	\$0		-\$239.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$98.7	\$0.4	\$18.3	\$0.9	\$0	-\$28.1	-\$107.1
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$372	\$0.7	\$51.9	\$0.9	\$0.1	-\$28.1	-\$346.6
Change in Payments from MSA/Tobacco Settlements							-\$84.6
Changes in Total State and Local Revenue							-\$431.2
ource: Chmura Economics & Analytics							
			Dire	ct In	direct	Induced	Total
Economic Impact							
Output (Millions)			-\$15	9.0 -\$	397.5	-\$248.9	-\$805.5
Labor Income (Millions)			-\$12	2.0 -9	50.6	-\$83.6	-\$256.2
Employment (Jobs)			-306	0.4 -6	39.2	-1082.7	-4782.2
Aggregate Economic and Fiscal Im	pact (Millions)						-\$1236.7
ource: Chmura Economics & Analytics							

Louisiana

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales ar	d Tax (Millions)						
Change in Retailers' Revenue	-\$184.8	\$0.7	\$38.5	\$1.6	\$0.1	-\$116	-\$259.9
Change in State Excise Tax	-\$183.6	\$0.8	\$10.4	\$0	\$0.1		-\$172.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$52	\$0.2	\$11.9	\$0.5	\$0	-\$14.2	-\$53.5
Change in Local Sales Tax	-\$54.9	\$0.2	\$12.5	\$0.5	\$0	-\$15	-\$56.6
Change in Total State and Local Taxes	-\$290.4	\$1.2	\$34.9	\$1.1	\$0.1	-\$29.1	-\$282.3
Change in Payments from MSA/Tobacco Settlements							-\$108.4
Changes in Total State and Local Revenue							-\$390.7
ource: Chmura Economics & Analytics							
			Di	rect I	ndirect	Induced	Total
Economic Impact							
Output (Millions)			-\$	108.7 -	\$259.9	-\$162.4	-\$531.1
Labor Income (Millions)			-\$7	78.0	-\$30.6	-\$53.9	-\$162.6
Employment (Jobs)			-20	025.3	-371	-707.7	-3104
Aggregate Economic and Fiscal Im	pact (Millions)						-\$921.7
ource: Chmura Economics & Analytics							

Maine

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales and	Tax (Millions)						
Change in Retailers' Revenue	-\$60.7	\$0.1	\$23.7	\$0.9	\$0	-\$29.1	-\$65.1
Change in State Excise Tax	-\$95.4	\$0.3	\$50.6	\$2.3	\$0		-\$42.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$19.4	\$0	\$6.9	\$0.2	\$0	-\$4.4	-\$16.6
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$114.8	\$0.3	\$57.5	\$2.5	\$0	-\$4.4	-\$58.8
Change in Payments from MSA/Tobacco Settlements							-\$37
Changes in Total State and Local Revenue							-\$95.8
Source: Chmura Economics & Analytics							
			Dir	rect Ind	irect	Induced	Total
Economic Impact							
Output (Millions)			-\$2	21.9 -\$6	35.1	-\$36.5	-\$123.5
Labor Income (Millions)			-\$1	9.8 -\$	6.1	-\$11.9	-\$37.9
Employment (Jobs)			-46	32.4 -7	2.1	-145.4	-679.8
Aggregate Economic and Fiscal Impa	ct (Millions)						-\$219.3
Source: Chmura Economics & Analytics							

Maryland

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales ar	nd Tax (Millions)						
Change in Retailers' Revenue	-\$155.1	\$0.2	\$42.3	\$1.9	\$0.1	-\$86.1	-\$196.7
Change in State Excise Tax	-\$347.5	\$0.6	\$178.4	\$3.9	\$0.1		-\$164.5
Change in Local Excise Tax	\$0	\$0	\$6	\$0	\$0		\$6
Change in State Sales Tax	-\$43.4	\$0.1	\$5.2	\$0.6	\$0	-\$14.2	-\$51.7
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$390.8	\$0.6	\$189.6	\$4.4	\$0.2	-\$14.2	-\$210.2
Change in Payments from MSA/Tobacco Settlements							-\$108.6
Changes in Total State and Local Revenue							-\$318.8
ource: Chmura Economics & Analytics							
			Dir	rect Ir	idirect	Induced	Total
Economic Impact							
Output (Millions)			-\$^	110.0 -	\$196.7	-\$136.1	-\$442.8
Labor Income (Millions)			-\$6	60.7 -	\$31.1	-\$44.2	-\$135.9
Employment (Jobs)			-12	282.2 -	324.2	-468.9	-2075.3
Aggregate Economic and Fiscal Im	pact (Millions)						-\$761.6
ource: Chmura Economics & Analytics							

Massachusetts

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
mpact of FDA Rule on Direct Sales and	d Tax (Millions)						
Change in Retailers' Revenue	-\$135.4	\$0.1	\$15.4	\$2.7	\$0	-\$95.8	-\$213
Change in State Excise Tax	-\$306.8	\$0.3	\$47.6	\$0	\$0		-\$258.
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$43.8	\$0	\$4.3	\$1.2	\$0	-\$16.4	-\$54.8
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$350.7	\$0.3	\$51.9	\$1.2	\$0	-\$16.4	-\$313
Change in Payments from MSA/Tobacco Settlements							-\$194
Changes in Total State and Local Revenue							-\$507
urce: Chmura Economics & Analytics							
			Dia	rect I	Indirect	Induced	Total
Economic Impact							
Output (Millions)			-\$9	98.5	-\$213.0	-\$139.7	-\$451.2
Labor Income (Millions)			-\$6	31.2	-\$28.3	-\$44.5	-\$133.9
Employment (Jobs)			-12	252.7	-243.8	-426.8	-1923.2
Aggregate Economic and Fiscal Imp	pact (Millions)						-\$958.9
ource: Chmura Economics & Analytics							

Michigan

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sales an	d Tax (Millions)						
Change in Retailers' Revenue	-\$367.6	\$0.9	\$52.8	\$3.4	\$0.2	-\$240.4	-\$550.7
Change in State Excise Tax	-\$573.2	\$1.4	\$0	\$0	\$0.3		-\$571.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$120	\$0.3	\$21.3	\$1.4	\$0	-\$39.5	-\$136.5
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$693.2	\$1.7	\$21.3	\$1.4	\$0.3	-\$39.5	-\$708
Change in Payments from MSA/Tobacco Settlements							-\$209.1
Changes in Total State and Local Revenue							-\$917.2
ource: Chmura Economics & Analytics							
			Direc	t In	direct	Induced	Total
Economic Impact							
Output (Millions)			-\$275	5.7 -\$	550.7	-\$379.4	-\$1205.9
Labor Income (Millions)			-\$166	3.0 -9	\$81.1	-\$123.3	-\$370.4
Employment (Jobs)			-3931	1.3 -9	900.6	-1469.5	-6301.4
Aggregate Economic and Fiscal Im	pact (Millions)						-\$2123.1
ource: Chmura Economics & Analytics							

Minnesota

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Ora		Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales an	d Tax (Millions)						
Change in Retailers' Revenue	-\$162.2	\$0.8	\$23.2	\$3.3	\$0.2	-\$103	-\$237.7
Change in State Excise Tax	-\$388.7	\$1.7	\$78.1	\$10	\$0.7		-\$298.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0.3	\$6.1	\$1	\$0.1	-\$19.4	-\$12
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	-\$1.5	-\$1.5
Change in Total State and Local Taxes	-\$388.7	\$2	\$84.2	\$10.9	\$0.8	-\$20.9	-\$311.6
Change in Payments from MSA/Tobacco Settlements							-\$122.3
Changes in Total State and Local Revenue							-\$433.9
Source: Chmura Economics & Analytics							
			Di	rect	Indirect	Induced	Total
Economic Impact							
Output (Millions)			-\$^	132.9	-\$237.7	-\$169.7	-\$540.3
Labor Income (Millions)			-\$7	76.7	-\$40.9	-\$57.8	-\$175.5
Employment (Jobs)			-16	666.9	-393.3	-620.7	-2680.9
Aggregate Economic and Fiscal Im	pact (Millions)						-\$974.2
Source: Chmura Economics & Analytics							

Mississippi

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales ar	ıd Tax (Millions)						
Change in Retailers' Revenue	-\$110.5	\$0.6	\$18.6	\$1.1	\$0	-\$72.3	-\$162.5
Change in State Excise Tax	-\$74.1	\$0.5	\$0	\$0	\$0		-\$73.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$51.1	\$0.3	\$9.4	\$0.5	\$0	-\$13.9	-\$54.8
Change in Local Sales Tax	-\$1.2	\$0	\$0.2	\$0	\$0	-\$0.3	-\$1.2
Change in Total State and Local Taxes	-\$126.4	\$0.8	\$9.6	\$0.5	\$0.1	-\$14.2	-\$129.5
Change in Payments from MSA/Tobacco Settlements							-\$81.5
Changes in Total State and Local Revenue							-\$211
Source: Chmura Economics & Analytics							
			Di	rect In	direct	Induced	Total
Economic Impact							
Output (Millions)			-\$:	59.5 -\$	\$162.5	-\$92.0	-\$314.0
Labor Income (Millions)			-\$4	49.3 -	\$18.5	-\$31.5	-\$99.3
Employment (Jobs)			-13	350.9 -	251.1	-450.7	-2052.6
Aggregate Economic and Fiscal Im	pact (Millions)						-\$525.0
Source: Chmura Economics & Analytics							

Missouri

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Ora	al Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sales an	d Tax (Millions)						
Change in Retailers' Revenue	-\$363.7	\$1.1	\$73	\$2.8	\$0.2	-\$213.2	-\$499.7
Change in State Excise Tax	-\$58.3	\$0.6	\$0	\$0	\$0.1		-\$57.6
Change in Local Excise Tax	-\$13.3	\$0	\$0	\$0	\$0		-\$13.3
Change in State Sales Tax	-\$103.9	\$0.3	\$20.8	\$0.8	\$0	-\$24.7	-\$106.7
Change in Local Sales Tax	-\$100.2	\$0.3	\$20.2	\$0.8	\$0	-\$23.8	-\$102.7
Change in Total State and Local Taxes	-\$275.7	\$1.2	\$40.9	\$1.6	\$0.2	-\$48.5	-\$280.2
Change in Payments from MSA/Tobacco Settlements							-\$109.3
Changes in Total State and Local Revenue							-\$389.5
Source: Chmura Economics & Analytics							
			Direc	t I	ndirect	Induced	Total
Economic Impact							
Output (Millions)			-\$233	3.2 -	\$499.7	-\$333.2	-\$1066.2
Labor Income (Millions)			-\$155	5.9	-\$72.1	-\$112.0	-\$340.0
Employment (Jobs)			-3703	3.2	-815.6	-1369	-5887.7
Aggregate Economic and Fiscal Im	pact (Millions)						-\$1455.7
Source: Chmura Economics & Analytics							

Montana

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Or		Ancillary Retai Sales	l Total
Impact of FDA Rule on Direct Sales and	Tax (Millions)						
Change in Retailers' Revenue	-\$38	\$0.3	\$9.1	\$5.2	\$0.1	-\$17.6	-\$41
Change in State Excise Tax	-\$49.4	\$0.3	\$0	\$0	\$0.3		-\$48.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$49.4	\$0.3	\$0	\$0	\$0.3	\$0	-\$48.8
Change in Payments from MSA/Tobacco Settlements							-\$20.4
Changes in Total State and Local Revenue							-\$69.2
ource: Chmura Economics & Analytics							
			Di	rect	Indirect	Induced	Total
Economic Impact							
Output (Millions)			-\$	15.3	-\$41.0	-\$23.4	-\$79.7
Labor Income (Millions)			-\$	12.2	-\$3.7	-\$7.3	-\$23.2
Employment (Jobs)			-2	97.6	-50.1	-101.3	-449
Aggregate Economic and Fiscal Impa	ct (Millions)						-\$149.0
Cource: Chmura Economics & Analytics							

Nebraska

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Ora	I Snus	Ancillary Re	tail Total
Impact of FDA Rule on Direct Sales and	d Tax (Millions)						
Change in Retailers' Revenue	-\$66.5	\$0.3	\$15.6	\$1.2	\$0.1	-\$35.8	-\$85.1
Change in State Excise Tax	-\$36.3	\$0.2	\$1.3	\$0	\$0.1		-\$34.7
Change in Local Excise Tax	-\$3	\$0	\$0.7	\$0	\$0		-\$2.2
Change in State Sales Tax	-\$21.9	\$0.1	\$5.4	\$0.4	\$0	-\$5.4	-\$21.3
Change in Local Sales Tax	-\$5	\$0	\$1.2	\$0.1	\$0	-\$1.2	-\$4.8
Change in Total State and Local Taxes	-\$66.1	\$0.3	\$8.7	\$0.5	\$0.2	-\$6.6	-\$63.1
Change in Payments from MSA/Tobacco Settlements							-\$28.6
Changes in Total State and Local Revenue							-\$91.
ource: Chmura Economics & Analytics							
			Di	rect Ir	ndirect	Induced	Total
Economic Impact							
Output (Millions)			-\$	37.4 -	\$85.1	-\$54.5	-\$177.1
Labor Income (Millions)			-\$	27.7 -	\$11.8	-\$19.0	-\$58.5
Employment (Jobs)			-6	23.8 -	132.8	-233.4	-990
Aggregate Economic and Fiscal Imp	act (Millions)						-\$268.7
ource: Chmura Economics & Analytics							

Nevada

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Or		Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sales and	Tax (Millions)						
Change in Retailers' Revenue	-\$108.1	\$0.2	\$15.5	\$2.1	\$0	-\$69.2	-\$159.3
Change in State Excise Tax	-\$153.7	\$0.3	\$24	\$3.7	\$0.1		-\$125.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$41.1	\$0.1	\$5.8	\$0.7	\$0	-\$13	-\$47.5
Change in Local Sales Tax	-\$8.3	\$0	\$1.2	\$0.1	\$0	-\$2.6	-\$9.7
Change in Total State and Local Taxes	-\$203.2	\$0.4	\$30.9	\$4.6	\$0.1	-\$15.6	-\$182.8
Change in Payments from MSA/Tobacco Settlements							-\$29.3
Changes in Total State and Local Revenue							-\$212.1
ource: Chmura Economics & Analytics							
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$76.3	-\$159.3	-\$102.3	-\$337.8
Labor Income (Millions)				-\$43.7	-\$20.5	-\$30.7	-\$95.0
Employment (Jobs)				-996	-248	-369.4	-1613.4
Aggregate Economic and Fiscal Impa	ct (Millions)						-\$549.9
ource: Chmura Economics & Analytics							

New Hampshire

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales ar	nd Tax (Millions)						
Change in Retailers' Revenue	-\$111.5	\$0.2	\$23.1	\$1.2	\$0	-\$67.1	-\$154.1
Change in State Excise Tax	-\$157.1	\$0.4	\$11.2	\$2.9	\$0.1		-\$142.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$157.1	\$0.4	\$11.2	\$2.9	\$0.1	\$0	-\$142.6
Change in Payments from MSA/Tobacco Settlements							-\$32
Changes in Total State and Local Revenue							-\$174.6
Source: Chmura Economics & Analytics							
			C	Direct I	ndirect	Induced	Total
Economic Impact							
Output (Millions)			-\$	\$65.6 -	\$154.1	-\$98.6	-\$318.3
Labor Income (Millions)			-\$	\$45.0	-\$18.5	-\$31.7	-\$95.3
Employment (Jobs)			-9	936.2	-188.4	-341.2	-1465.7
Aggregate Economic and Fiscal Im	pact (Millions)						-\$492.9
Source: Chmura Economics & Analytics							

New Jersey

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Ora	ıl Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sales ar	d Tax (Millions)						
Change in Retailers' Revenue	-\$220.2	\$0.2	\$36.4	\$2.3	\$0.1	-\$141.7	-\$323
Change in State Excise Tax	-\$414.4	\$0.2	\$6.2	\$3.1	\$0.1		-\$404.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$75.5	\$0.1	\$15.9	\$0.8	\$0	-\$25.7	-\$84.4
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$489.9	\$0.3	\$22	\$3.9	\$0.1	-\$25.7	-\$489.2
Change in Payments from MSA/Tobacco Settlements							-\$185.8
Changes in Total State and Local Revenue							-\$675
Source: Chmura Economics & Analytics							
			Dire	ct lı	ndirect	Induced	Total
Economic Impact							
Output (Millions)			-\$17	2.9 -	\$323.0	-\$231.1	-\$727.0
Labor Income (Millions)			-\$96	.9	-\$52.7	-\$75.5	-\$225.1
Employment (Jobs)			-189	4.6	-505.8	-745.1	-3145.5
Aggregate Economic and Fiscal Im	pact (Millions)						-\$1402.0
Source: Chmura Economics & Analytics							

New Mexico

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Or		Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sales ar	nd Tax (Millions)						
Change in Retailers' Revenue	-\$54.5	\$0.2	\$9	\$1.1	\$0	-\$34.1	-\$78.3
Change in State Excise Tax	-\$80.9	\$0.3	\$6.4	\$0	\$0.1		-\$74.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$14.6	\$0.1	\$2.7	\$0.4	\$0	-\$4.6	-\$16.1
Change in Local Sales Tax	-\$7.2	\$0	\$1.3	\$0.2	\$0	-\$2.2	-\$7.9
Change in Total State and Local Taxes	-\$102.7	\$0.3	\$10.4	\$0.5	\$0.1	-\$6.8	-\$98.1
Change in Payments from MSA/Tobacco Settlements							-\$28.7
Changes in Total State and Local Revenue							-\$126.8
ource: Chmura Economics & Analytics							
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$27.7	-\$78.3	-\$44.0	-\$150.0
Labor Income (Millions)				-\$23.5	-\$7.3	-\$14.3	-\$45.0
Employment (Jobs)				-572.8	-96.1	-195.3	-864.2
Aggregate Economic and Fiscal Im	pact (Millions)						-\$276.8
ource: Chmura Economics & Analytics							

New York

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Or		Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales a	nd Tax (Millions)					
Change in Retailers' Revenue	-\$285.9	\$0.7	\$47.2	\$5.1	\$0.1	-\$190.9	-\$423.6
Change in State Excise Tax	-\$827.6	\$1.7	\$73.2	\$0	\$0.4		-\$752.3
Change in Local Excise Tax	-\$27.1	\$0	\$0	\$0	\$0		-\$27
Change in State Sales Tax	-\$50	\$0.1	\$10.1	\$1.4	\$0	-\$20.9	-\$59.2
Change in Local Sales Tax	-\$53.4	\$0.1	\$10.9	\$1.5	\$0	-\$22.4	-\$63.3
Change in Total State and Local Taxes	-\$958.1	\$2	\$94.2	\$2.9	\$0.4	-\$43.3	-\$902
Change in Payments from MSA/Tobacco Settlements							-\$613.2
Changes in Total State and Local Revenue							-\$1515.
ource: Chmura Economics & Analytics							
			Di	rect	Indirect	Induced	Total
Economic Impact							
Output (Millions)			-\$2	230.7	-\$423.6	-\$291.1	-\$945.5
Labor Income (Millions)			-\$	127.4	-\$69.7	-\$95.8	-\$293.0
Employment (Jobs)			-24	466.4	-566.5	-887.2	-3920.1
Aggregate Economic and Fiscal In	npact (Millions)						-\$2460.7
Cource: Chmura Economics & Analytics							

North Carolina

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sales and	l Tax (Millions)						
Change in Retailers' Revenue	-\$460.2	\$1.3	\$74.8	\$4.4	\$0.2	-\$284.2	-\$663.7
Change in State Excise Tax	-\$196.8	\$0.9	\$6.4	\$0	\$0.2		-\$189.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$139.4	\$0.4	\$23.7	\$1.4	\$0.1	-\$37	-\$150.9
Change in Local Sales Tax	-\$62.2	\$0.2	\$10.5	\$0.6	\$0	-\$16.5	-\$67.3
Change in Total State and Local Taxes	-\$398.3	\$1.4	\$40.6	\$2.1	\$0.2	-\$53.5	-\$407.6
Change in Payments from MSA/Tobacco Settlements							-\$112.1
Changes in Total State and Local Revenue							-\$519.6
Source: Chmura Economics & Analytics							
			Direc	t In	direct	Induced	Total
Economic Impact							
Output (Millions)			-\$372	2 -\$	663.7	-\$481.2	-\$1517.0
Labor Income (Millions)			-\$203	.3 -\$	106.5	-\$158.2	-\$468.1
Employment (Jobs)			-4992	.7 -1	250.2	-1873.7	-8116.6
Aggregate Economic and Fiscal Imp	act (Millions)						-\$2036.7
Source: Chmura Economics & Analytics							

North Dakota

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Ora		Ancillary Retai Sales	l Total
Impact of FDA Rule on Direct Sales and	Tax (Millions)						
Change in Retailers' Revenue	-\$38.8	\$0.2	\$6.6	\$1	\$0.1	-\$23.1	-\$54.1
Change in State Excise Tax	-\$15.7	\$0.2	\$0	\$0	\$0		-\$15.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$12.4	\$0.1	\$2.2	\$0.3	\$0	-\$3.2	-\$12.9
Change in Local Sales Tax	-\$4.7	\$0	\$0.8	\$0.1	\$0	-\$1.2	-\$4.9
Change in Total State and Local Taxes	-\$32.7	\$0.3	\$3	\$0.5	\$0	-\$4.4	-\$33.3
Change in Payments from MSA/Tobacco Settlements							-\$17.6
Changes in Total State and Local Revenue							-\$50.9
Cource: Chmura Economics & Analytics							
			D	irect I	ndirect	Induced	Total
Economic Impact							
Output (Millions)			-\$	21.7	-\$54.1	-\$31.3	-\$107.0
Labor Income (Millions)			-\$	16.9	-\$6.5	-\$11.3	-\$34.7
Employment (Jobs)			-3	56	-72.1	-132.1	-560.3
Aggregate Economic and Fiscal Imp	act (Millions)						-\$157.9
Source: Chmura Economics & Analytics							

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Ora	ıl Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales ar	nd Tax (Millions)					
Change in Retailers' Revenue	-\$485.8	\$1.7	\$100.1	\$4.8	\$0.2	-\$293.7	-\$672.6
Change in State Excise Tax	-\$639.5	\$1.4	\$17	\$0	\$0.2		-\$620.8
Change in Local Excise Tax	-\$12.1	\$0	\$0	\$0	\$0		-\$12.1
Change in State Sales Tax	-\$158	\$0.6	\$38.2	\$1.9	\$0.1	-\$46.3	-\$163.6
Change in Local Sales Tax	-\$32.4	\$0.1	\$7.8	\$0.4	\$0	-\$9.5	-\$33.5
Change in Total State and Local Taxes	-\$842	\$2.2	\$63	\$2.3	\$0.3	-\$55.8	-\$830
Change in Payments from MSA/Tobacco Settlements							-\$242.1
Changes in Total State and Local Revenue							-\$1072.1
Source: Chmura Economics & Analytics							
			Di	rect	Indirect	Induced	Total
Economic Impact							
Output (Millions)			-\$3	352.7	-\$672.6	-\$480.7	-\$1506.1
Labor Income (Millions)			-\$^	199.9	-\$109.0	-\$155.2	-\$464.0
Employment (Jobs)			-49	955.7	-1220.3	-1894	-8070
Aggregate Economic and Fiscal Im	pact (Millions)						-\$2578.2
Source: Chmura Economics & Analytics							

Oklahoma

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales an	d Tax (Millions)						
Change in Retailers' Revenue	-\$169.4	\$1	\$36.5	\$1.7	\$0.1	-\$106.4	-\$236.5
Change in State Excise Tax	-\$282.4	\$2.4	\$0	\$0	\$0.3		-\$279.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0.2	\$11.8	\$0.6	\$0	-\$13.1	-\$0.5
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	-\$13.2	-\$13.2
Change in Total State and Local Taxes	-\$282.4	\$2.6	\$11.8	\$0.6	\$0.3	-\$26.4	-\$293.5
Change in Payments from MSA/Tobacco Settlements							-\$49.8
Changes in Total State and Local Revenue							-\$343.3
Source: Chmura Economics & Analytics							
			Di	rect Ir	ndirect	Induced	Total
Economic Impact							
Output (Millions)			-\$9	96.1 -	\$236.5	-\$146.8	-\$479.4
Labor Income (Millions)			-\$7	72.0 -	\$29.1	-\$49.8	-\$150.9
Employment (Jobs)			-18	341.5 -	376.4	-651.2	-2869.1
Aggregate Economic and Fiscal Im	pact (Millions)						-\$822.7
Source: Chmura Economics & Analytics							

Oregon

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales ar	nd Tax (Millions)						
Change in Retailers' Revenue	-\$132.9	\$0.5	\$44.2	\$5.1	\$0.1	-\$64.9	-\$147.9
Change in State Excise Tax	-\$290.6	\$1.1	\$119.4	\$0	\$0.1		-\$170
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$290.6	\$1.1	\$119.4	\$0	\$0.1	\$0	-\$170
Change in Payments from MSA/Tobacco Settlements							-\$55.1
Changes in Total State and Local Revenue							-\$225.2
Cource: Chmura Economics & Analytics							
			D	irect lı	ndirect	Induced	Total
Economic Impact							
Output (Millions)			-\$	662.8 -	\$147.9	-\$95.5	-\$306.2
Labor Income (Millions)			-\$	45.9	-\$18.8	-\$32.5	-\$97.2
Employment (Jobs)			- 9	77.9	-195.6	-353.4	-1526.9
Aggregate Economic and Fiscal Im	pact (Millions)						-\$531.4
Source: Chmura Economics & Analytics							

Pennsylvania

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Or		Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales a	nd Tax (Millions)					
Change in Retailers' Revenue	-\$495.7	\$1.8	\$132.8	\$6.1	\$0.2	-\$272.4	-\$627.2
Change in State Excise Tax	-\$857.6	\$1.5	\$253.3	\$0	\$0.2		-\$602.5
Change in Local Excise Tax	-\$23.1	\$0	\$0	\$0	\$0		-\$23.1
Change in State Sales Tax	-\$154.6	\$0.7	\$40.3	\$2.4	\$0.1	-\$44.8	-\$156
Change in Local Sales Tax	-\$4.6	\$0	\$1.5	\$0.1	\$0	-\$1.3	-\$4.3
Change in Total State and Local Taxes	-\$1039.9	\$2.2	\$295.1	\$2.5	\$0.3	-\$46.1	-\$786
Change in Payments from MSA/Tobacco Settlements							-\$276.1
Changes in Total State and Local Revenue							-\$1062.1
ource: Chmura Economics & Analytics							
			Dii	rect	Indirect	Induced	Total
Economic Impact							
Output (Millions)			-\$2	284.7	-\$627.2	-\$433.7	-\$1345.5
Labor Income (Millions)			-\$1	192.8	-\$92.8	-\$141.1	-\$426.7
Employment (Jobs)			-43	345.7	-951	-1564.1	-6860.8
Aggregate Economic and Fiscal In	npact (Millions)						-\$2407.6
ource: Chmura Economics & Analytics							

Rhode Island

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Ora		Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales ar	nd Tax (Millions)						
Change in Retailers' Revenue	-\$40.7	\$0.1	\$8.9	\$0.5	\$0	-\$26	-\$57.3
Change in State Excise Tax	-\$109.6	\$0.1	\$0	\$0	\$0		-\$109.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$13.7	\$0	\$4.5	\$0.3	\$0	-\$5	-\$13.9
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$123.3	\$0.1	\$4.5	\$0.3	\$0.1	-\$5	-\$123.4
Change in Payments from MSA/Tobacco Settlements							-\$34.5
Changes in Total State and Local Revenue							-\$158
ource: Chmura Economics & Analytics							
			Γ	Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)			-	\$28.1	-\$57.3	-\$36.6	-\$122.0
Labor Income (Millions)			-	\$17.2	-\$8.3	-\$12.2	-\$37.8
Employment (Jobs)			-	364.1	-87.7	-136.7	-588.5
Aggregate Economic and Fiscal Im	pact (Millions)						-\$280.0
ource: Chmura Economics & Analytics							

South Carolina

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales ar	ıd Tax (Millions)						
Change in Retailers' Revenue	-\$204	\$0.7	\$48.8	\$2.3	\$0.1	-\$114.5	-\$266.7
Change in State Excise Tax	-\$106.6	\$0.2	\$0	\$0	\$0		-\$106.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$77.1	\$0.3	\$19.7	\$0.9	\$0	-\$18.8	-\$75
Change in Local Sales Tax	-\$19.5	\$0.1	\$5.1	\$0.2	\$0	-\$4.8	-\$18.9
Change in Total State and Local Taxes	-\$203.3	\$0.5	\$24.8	\$1.2	\$0.1	-\$23.6	-\$200.3
Change in Payments from MSA/Tobacco Settlements							-\$56.5
Changes in Total State and Local Revenue							-\$256.8
ource: Chmura Economics & Analytics							
			Di	rect I	ndirect	Induced	Total
Economic Impact							
Output (Millions)			-\$	140.3 -	\$266.7	-\$182.7	-\$589.6
Labor Income (Millions)			-\$8	31.0	-\$40.2	-\$60.3	-\$181.5
Employment (Jobs)			-20	057.8	-516.5	-767	-3341.3
Aggregate Economic and Fiscal Im	pact (Millions)						-\$846.5
Source: Chmura Economics & Analytics							

South Dakota

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Or		Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales an	d Tax (Millions)						
Change in Retailers' Revenue	-\$30.8	\$0.2	\$5.5	\$0.7	\$0	-\$18.6	-\$43
Change in State Excise Tax	-\$37.9	\$0.3	\$0	\$0	\$0.1		-\$37.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.3	\$0	\$1.5	\$0.2	\$0	-\$2.1	-\$7.7
Change in Local Sales Tax	-\$3	\$0	\$0.6	\$0.1	\$0	-\$0.9	-\$3.1
Change in Total State and Local Taxes	-\$48.2	\$0.4	\$2.2	\$0.3	\$0.1	-\$3	-\$48.3
Change in Payments from MSA/Tobacco Settlements							-\$16.8
Changes in Total State and Local Revenue							-\$65.1
Source: Chmura Economics & Analytics							
			Di	rect	Indirect	Induced	Total
Economic Impact							
Output (Millions)			-\$	15.7	-\$43.0	-\$24.1	-\$82.8
Labor Income (Millions)			-\$	13.1	-\$4.3	-\$7.7	-\$25.2
Employment (Jobs)			-3	37.9	-53.3	-105.1	-496.2
Aggregate Economic and Fiscal Im	pact (Millions)						-\$147.9
Source: Chmura Economics & Analytics							

Tennessee

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sales an	d Tax (Millions)						
Change in Retailers' Revenue	-\$299.6	\$1.3	\$53.1	\$3.4	\$0.1	-\$181.9	-\$423.5
Change in State Excise Tax	-\$170.5	\$0.5	\$0	\$0	\$0.1		-\$170
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$131.2	\$0.6	\$25	\$1.6	\$0.1	-\$34.9	-\$138.8
Change in Local Sales Tax	-\$47.3	\$0.2	\$8.9	\$0.6	\$0	-\$12.6	-\$50.2
Change in Total State and Local Taxes	-\$349.1	\$1.3	\$33.9	\$2.2	\$0.1	-\$47.5	-\$359.1
Change in Payments from MSA/Tobacco Settlements							-\$117.3
Changes in Total State and Local Revenue							-\$476.4
Cource: Chmura Economics & Analytics							
			Direc	t Inc	direct	Induced	Total
Economic Impact							
Output (Millions)			-\$220).9 -\$4	423.5	-\$294.6	-\$939.0
Labor Income (Millions)			-\$119	.9 -\$	65.4	-\$95.6	-\$280.9
Employment (Jobs)			-3014	l.6 -7	57.2	-1139.6	-4911.5
Aggregate Economic and Fiscal Im	pact (Millions)						-\$1415.4
Source: Chmura Economics & Analytics							

Texas

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Or		Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sales ar	nd Tax (Millions)					
Change in Retailers' Revenue	-\$754.7	\$3.3	\$176.9	\$10	\$0.5	-\$433.7	-\$997.7
Change in State Excise Tax	-\$884.8	\$5.3	\$0	\$0	\$0.6		-\$878.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$271.7	\$1.1	\$74.4	\$4.2	\$0.2	-\$74.3	-\$266.1
Change in Local Sales Tax	-\$70.5	\$0.3	\$19.9	\$1.1	\$0.1	-\$19.1	-\$68.2
Change in Total State and Local Taxes	-\$1226.9	\$6.7	\$94.2	\$5.3	\$0.9	-\$93.4	-\$1213.1
Change in Payments from MSA/Tobacco Settlements							-\$347.6
Changes in Total State and Local Revenue							-\$1560.7
Source: Chmura Economics & Analytics							
			Di	rect	Indirect	Induced	Total
Economic Impact							
Output (Millions)			-\$	592.3	-\$997.7	-\$753.6	-\$2343.7
Labor Income (Millions)			-\$3	304.4	-\$173.3	-\$249.3	-\$727.0
Employment (Jobs)			-6	554.4	-1785.3	-2736.9	-11076.6
Aggregate Economic and Fiscal Im	pact (Millions)						-\$3904.4
Source: Chmura Economics & Analytics							

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Ora	al Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sales an	d Tax (Millions)						
Change in Retailers' Revenue	-\$49.6	\$0.2	\$13.2	\$3.6	\$0.1	-\$24.6	-\$57.1
Change in State Excise Tax	-\$65.2	\$0.4	\$33.4	\$9.8	\$0.2		-\$21.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$17.1	\$0.1	\$3.7	\$1	\$0	-\$4.1	-\$16.5
Change in Local Sales Tax	-\$3.2	\$0	\$0.7	\$0.2	\$0	-\$0.8	-\$3
Change in Total State and Local Taxes	-\$85.4	\$0.5	\$37.7	\$10.9	\$0.2	-\$4.9	-\$40.9
Change in Payments from MSA/Tobacco Settlements							-\$21.4
Changes in Total State and Local Revenue							-\$62.3
Source: Chmura Economics & Analytics							
			Di	rect l	ndirect	Induced	Total
Economic Impact							
Output (Millions)			-\$	28.3	-\$57.1	-\$38.9	-\$124.4
Labor Income (Millions)			-\$	16.8	-\$8.5	-\$13.2	-\$38.5
Employment (Jobs)			-3	62.7	-93.8	-154	-610.5
Aggregate Economic and Fiscal Im	pact (Millions)						-\$186.7
Source: Chmura Economics & Analytics							

Vermont

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Ora	l Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales and	Tax (Millions)						
Change in Retailers' Revenue	-\$22.8	\$0.1	\$17.8	\$0.4	\$0	-\$3.2	-\$7.7
Change in State Excise Tax	-\$46.5	\$0.2	\$59.3	\$0	\$0		\$13.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.9	\$0	\$4.2	\$0.2	\$0	-\$0.5	-\$3
Change in Local Sales Tax	-\$0.2	\$0	\$0.1	\$0	\$0	\$0	-\$0.1
Change in Total State and Local Taxes	-\$53.6	\$0.2	\$63.7	\$0.2	\$0	-\$0.5	\$9.9
Change in Payments from MSA/Tobacco Settlements							-\$19.8
Changes in Total State and Local Revenue							-\$9.8
Cource: Chmura Economics & Analytics							
			ı	Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$2.7	-\$7.7	-\$4.4	-\$14.8
Labor Income (Millions)				-\$2.4	-\$0.8	-\$1.4	-\$4.6
Employment (Jobs)			-	-48.6	-9.2	-17.3	-75
Aggregate Economic and Fiscal Impa	act (Millions)						-\$24.6
Source: Chmura Economics & Analytics							

Virginia

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Ora		Ancillary Ref	tail Total
Impact of FDA Rule on Direct Sales and T	Гах (Millions)						
Change in Retailers' Revenue	-\$354.7	\$1	\$72.1	\$3.4	\$0.1	-\$210.1	-\$488.2
Change in State Excise Tax	-\$173.8	\$0.6	\$8.1	\$0	\$0.2		-\$165
Change in Local Excise Tax	-\$70.5	\$0	\$0	\$0	\$0		-\$70.5
Change in State Sales Tax	-\$93.9	\$0.3	\$20.6	\$1	\$0	-\$24.8	-\$96.8
Change in Local Sales Tax	-\$30.7	\$0.1	\$7.1	\$0.3	\$0	-\$8	-\$31.1
Change in Total State and Local Taxes	-\$368.8	\$0.9	\$35.8	\$1.3	\$0.2	-\$32.7	-\$363.3
Change in Payments from MSA/Tobacco Settlements							-\$98.3
Changes in Total State and Local Revenue							-\$461.6
ource: Chmura Economics & Analytics							
			Direc	t 1	Indirect	Induced	Total
Economic Impact							
Output (Millions)			-\$264	.4	-\$488.2	-\$346.6	-\$1099.3
Labor Income (Millions)			-\$158	.8	-\$80.5	-\$115.1	-\$354.3
Employment (Jobs)			-3547		-839.2	-1319.4	-5705.5
Aggregate Economic and Fiscal Impa	ct (Millions)						-\$1560.9
ource: Chmura Economics & Analytics							

Washington

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales an	d Tax (Millions)						
Change in Retailers' Revenue	-\$155.1	\$0.8	\$36	\$7.4	\$0.1	-\$87.4	-\$198.2
Change in State Excise Tax	-\$308.5	\$2.3	\$15.8	\$0	\$0.5		-\$289.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$51.3	\$0.2	\$14.9	\$3.2	\$0	-\$15.6	-\$48.5
Change in Local Sales Tax	-\$21.2	\$0.1	\$6.1	\$1.3	\$0	-\$6.5	-\$20.2
Change in Total State and Local Taxes	-\$381	\$2.6	\$36.7	\$4.5	\$0.5	-\$22.1	-\$358.6
Change in Payments from MSA/Tobacco Settlements							-\$98.7
Changes in Total State and Local Revenue							-\$457.3
ource: Chmura Economics & Analytics							
			Di	rect lı	ndirect	Induced	Total
Economic Impact							
Output (Millions)			-\$	105.4 -	\$198.2	-\$133.3	-\$436.8
Labor Income (Millions)			-\$	53.6	-\$29.8	-\$43.3	-\$126.7
Employment (Jobs)			-1	001.3	-276.8	-421.1	-1699.2
Aggregate Economic and Fiscal Im	pact (Millions)						-\$894.1
Source: Chmura Economics & Analytics							

West Virginia

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Ora	l Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales ar	ıd Tax (Millions)						
Change in Retailers' Revenue	-\$122	\$0.7	\$21.3	\$0.8	\$0	-\$74.8	-\$173.9
Change in State Excise Tax	-\$127.9	\$0.5	\$2.7	\$0	\$0		-\$124.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$42.4	\$0.3	\$8.4	\$0.3	\$0	-\$12.3	-\$45.7
Change in Local Sales Tax	-\$2.6	\$0	\$0.5	\$0	\$0	-\$0.8	-\$2.8
Change in Total State and Local Taxes	-\$172.8	\$0.7	\$11.6	\$0.4	\$0	-\$13.1	-\$173.2
Change in Payments from MSA/Tobacco Settlements							-\$42.6
Changes in Total State and Local Revenue							-\$215.8
Cource: Chmura Economics & Analytics							
			Ī	Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)			-	\$60.6	-\$173.9	-\$98.4	-\$333.0
Labor Income (Millions)			-	\$53.8	-\$17.6	-\$32.5	-\$103.9
Employment (Jobs)			-	1386	-241.6	-464.4	-2092.1
Aggregate Economic and Fiscal Im	pact (Millions)						-\$548.7
Source: Chmura Economics & Analytics							

Wisconsin

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Ora	ıl Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sales ar	d Tax (Millions)						
Change in Retailers' Revenue	-\$214.8	\$0.7	\$42.3	\$3.6	\$0.1	-\$134.1	-\$302.2
Change in State Excise Tax	-\$398.4	\$2.1	\$3.7	\$0	\$0.4		-\$392.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$57.2	\$0.1	\$14.5	\$1.2	\$0	-\$18.4	-\$59.8
Change in Local Sales Tax	-\$9.1	\$0	\$2	\$0.2	\$0	-\$3	-\$9.9
Change in Total State and Local Taxes	-\$464.7	\$2.3	\$20.2	\$1.4	\$0.5	-\$21.4	-\$461.8
Change in Payments from MSA/Tobacco Settlements							-\$99.6
Changes in Total State and Local Revenue							-\$561.4
Source: Chmura Economics & Analytics							
			Dire	ct li	ndirect	Induced	Total
Economic Impact							
Output (Millions)			-\$15	55.7 -	\$302.2	-\$207.5	-\$665.5
Labor Income (Millions)			-\$94	.2	-\$46.8	-\$70.0	-\$211.0
Employment (Jobs)			-223	3.8	-551	-853.4	-3638.2
Aggregate Economic and Fiscal Im	pact (Millions)						-\$1226.8
Source: Chmura Economics & Analytics							

Wyoming

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Ora	ıl Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sales and	Tax (Millions)						
Change in Retailers' Revenue	-\$22.9	\$0.2	\$6.1	\$1.1	\$0	-\$11.7	-\$27.2
Change in State Excise Tax	-\$12.2	\$0.1	\$5.2	\$0	\$0		-\$6.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.8	\$0	\$1.5	\$0.3	\$0	-\$1.3	-\$5.2
Change in Local Sales Tax	-\$2.1	\$0	\$0.5	\$0.1	\$0	-\$0.5	-\$1.9
Change in Total State and Local Taxes	-\$20.1	\$0.2	\$7.2	\$0.4	\$0	-\$1.7	-\$14
Change in Payments from MSA/Tobacco Settlements							-\$11.9
Changes in Total State and Local Revenue							-\$26
Source: Chmura Economics & Analytics							
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)			,	-\$10.5	-\$27.2	-\$15.0	-\$52.8
Labor Income (Millions)				-\$8.3	-\$2.9	-\$5.1	-\$16.3
Employment (Jobs)				-195.2	-34	-64.9	-294
Aggregate Economic and Fiscal Imp	act (Millions)						-\$78.7
Source: Chmura Economics & Analytics							

Appendix: Impact by Congressional District

AL-01

	0:	Moist Snuff	E-	Nicotine	0	Ancillary Ret	
	Cigarettes	Tobacco	Vapor	Pouch/Oral	Snus	Sales	Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$31.3	\$0.2	\$6	\$0.4	\$0	-\$18.8	-\$43.6
Change in State Excise Tax	-\$18.5	\$0	\$0	\$0	\$0		-\$18.5
Change in Local Excise Tax	-\$6	\$0.1	\$0	\$0	\$0		-\$5.9
Change in State Sales Tax	-\$8.6	\$0	\$1.6	\$0.1	\$0	-\$2.1	-\$8.9
Change in Local Sales Tax	-\$9.4	\$0.1	\$1.8	\$0.1	\$0	-\$2.3	-\$9.8
Change in Total State and Local Taxes	-\$42.5	\$0.2	\$3.4	\$0.2	\$0	-\$4.3	-\$43.
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$43.6	-\$25.8	-\$29.8	-\$99.2
Labor Income (Millions)				-\$12.6	-\$6.4	-\$9.5	-\$28.5
Employment (Jobs)				-318.2	-91.8	-123.3	-533.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$142.3
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Lucial (CEDA D. L. C. Divid Oct			Vapoi	i oucii/orai	Jilus	Jaies	Total
Impact of FDA Rule on Direct Sal	es and Tax (WIIII	ions)					
Change in Retailers' Revenue	-\$30.9	\$0.2	\$3.8	\$0.4	\$0	-\$20	-\$46.6
Change in State Excise Tax	-\$18.5	\$0	\$0	\$0	\$0		-\$18.5
Change in Local Excise Tax	-\$2.5	\$0	\$0	\$0	\$0		-\$2.5
Change in State Sales Tax	-\$8.5	\$0.1	\$1	\$0.1	\$0	-\$2.2	-\$9.5
Change in Local Sales Tax	-\$10.9	\$0.1	\$1.3	\$0.1	\$0	-\$2.8	-\$12.2
Change in Total State and Local Taxes	-\$40.4	\$0.1	\$2.3	\$0.2	\$0	-\$5	-\$42.7
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$46.6	-\$20.7	-\$29.6	-\$96.9
Labor Income (Millions)				-\$13.5	-\$6.8	-\$10.1	-\$30.4
Employment (Jobs)				-369.3	-83	-137.4	-589.7
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$139.6
ource: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$33	\$0.2	\$5.3	\$0.4	\$0	-\$20.5	-\$47.6
Change in State Excise Tax	-\$19.6	\$0	\$0	\$0	\$0		-\$19.6
Change in Local Excise Tax	-\$4.4	\$0	\$0	\$0	\$0		-\$4.4
Change in State Sales Tax	-\$9	\$0.1	\$1.4	\$0.1	\$0	-\$2.2	-\$9.7
Change in Local Sales Tax	-\$12.8	\$0.1	\$2	\$0.2	\$0	-\$3.2	-\$13.7
Change in Total State and Local Taxes	-\$45.8	\$0.2	\$3.4	\$0.3	\$0	-\$5.4	-\$47.4
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$47.6	-\$18.7	-\$28.5	-\$94.7
Labor Income (Millions)				-\$13.8	-\$6.9	-\$10.3	-\$31.0
Employment (Jobs)				-385.4	-73.3	-136	-594.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$142.1
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
			Vapoi	Foucii/Orai	Silus	Jales	IOtal
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$37.8	\$0.2	\$2.4	\$0.4	\$0	-\$26.2	-\$60.9
Change in State Excise Tax	-\$22.8	\$0	\$0	\$0	\$0		-\$22.8
Change in Local Excise Tax	-\$2.3	\$0	\$0	\$0	\$0		-\$2.3
Change in State Sales Tax	-\$10.4	\$0.1	\$0.7	\$0.1	\$0	-\$2.9	-\$12.4
Change in Local Sales Tax	-\$11	\$0.1	\$0.7	\$0.1	\$0	-\$3	-\$13.1
Change in Total State and Local Taxes	-\$46.4	\$0.2	\$1.4	\$0.2	\$0	-\$5.9	-\$50.5
Cource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$60.9	-\$22.3	-\$36.8	-\$119.9
Labor Income (Millions)				-\$17.7	-\$8.9	-\$13.2	-\$39.8
Employment (Jobs)				-481.7	-85.9	-170.3	-737.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$170.5
Source: Chmura Economics & Analys	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$29.5	\$0.1	\$2.9	\$0.4	\$0	-\$19.6	-\$45.7
Change in State Excise Tax	-\$17.6	\$0	\$0	\$0	\$0		-\$17.6
Change in Local Excise Tax	-\$3.1	\$0	\$0	\$0	\$0		-\$3.1
Change in State Sales Tax	-\$8.1	\$0	\$0.8	\$0.1	\$0	-\$2.2	-\$9.3
Change in Local Sales Tax	-\$8.9	\$0	\$0.9	\$0.1	\$0	-\$2.4	-\$10.3
Change in Total State and Local Taxes	-\$37.7	\$0.1	\$1.6	\$0.2	\$0	-\$4.5	-\$40.3
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$45.7	-\$21.2	-\$29.6	-\$96.4
Labor Income (Millions)				-\$13.2	-\$6.7	-\$9.9	-\$29.8
Employment (Jobs)				-354.9	-73.2	-126.5	-554.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$136.7
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$21.6	\$0.1	\$2.9	\$0.4	\$0	-\$13.7	-\$31.8
Change in State Excise Tax	-\$13	\$0	\$0	\$0	\$0		-\$13
Change in Local Excise Tax	-\$1.1	\$0	\$0	\$0	\$0		-\$1.1
Change in State Sales Tax	-\$5.9	\$0	\$0.8	\$0.1	\$0	-\$1.5	-\$6.5
Change in Local Sales Tax	-\$9.7	\$0.1	\$1.3	\$0.2	\$0	-\$2.5	-\$10.7
Change in Total State and Local Taxes	-\$29.8	\$0.1	\$2.1	\$0.3	\$0	-\$4	-\$31.3
Cource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$31.8	-\$24.8	-\$24.9	-\$81.6
Labor Income (Millions)				-\$9.2	-\$4.6	-\$6.9	-\$20.8
Employment (Jobs)				-217.9	-78.4	-91.9	-388.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$112.9
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
mpact of FDA Rule on Direct Sal	es and Tax (Milli	ons)					
Change in Retailers' Revenue	-\$27.8	\$0.1	\$2	\$0.3	\$0	-\$19.2	-\$44.6
Change in State Excise Tax	-\$16.7	\$0	\$0	\$0	\$0		-\$16.7
Change in Local Excise Tax	-\$1.9	\$0	\$0	\$0	\$0		-\$1.8
Change in State Sales Tax	-\$7.6	\$0	\$0.5	\$0.1	\$0	-\$2.1	-\$9.1
Change in Local Sales Tax	-\$9.3	\$0	\$0.7	\$0.1	\$0	-\$2.6	-\$11.1
Change in Total State and Local Taxes	-\$35.5	\$0.1	\$1.2	\$0.2	\$0	-\$4.7	-\$38.7
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$44.6	-\$29.2	-\$32.7	-\$106.6
Labor Income (Millions)				-\$12.9	-\$6.5	-\$9.7	-\$29.1
Employment (Jobs)				-323.5	-99.8	-127.2	-550.5
Aggregate Economic and Fisc	al Impact (Millio	ens)					-\$145.3

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
mpact of FDA Rule on Direct Sale		ions)	·				
Change in Retailers' Revenue	-\$31.3	\$0.2	\$4.5	\$1.6	\$0	-\$20.8	-\$45.9
Change in State Excise Tax	-\$33.8	\$0.3	\$0	\$0	\$0.1		-\$33.4
Change in Local Excise Tax	-\$36.5	\$0.4	\$8.5	\$0	\$0.1		-\$27.6
Change in State Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Local Sales Tax	-\$2.1	\$0	\$0.3	\$0.2	\$0	-\$0.7	-\$2.3
Change in Total State and Local Taxes	-\$72.4	\$0.7	\$8.8	\$0.2	\$0.1	-\$0.7	-\$63.3
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$45.9	-\$16.6	-\$24.0	-\$86.4
Labor Income (Millions)				-\$14.9	-\$4.1	-\$8.3	-\$27.3
Employment (Jobs)				-310	-46.8	-98	-454.8
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$149.7
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$26.5	\$0.1	\$8	\$0.8	\$0	-\$13.9	-\$31.6
Change in State Excise Tax	-\$39.2	\$0	\$0	\$0	\$0		-\$39.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.2	\$0	\$3	\$0.3	\$0	-\$2.1	-\$7
Change in Local Sales Tax	\$0	\$0	\$1.5	\$0.1	\$0	\$0.5	\$2.1
Change in Total State and Local Taxes	-\$47.4	\$0	\$4.5	\$0.4	\$0	-\$1.6	-\$44.1
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$31.6	-\$19.4	-\$23.4	-\$74.4
Labor Income (Millions)				-\$9.0	-\$4.8	-\$7.0	-\$20.8
Employment (Jobs)				-176.2	-60.3	-80.7	-317.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$118.5
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$26.8	\$0.1	\$4.8	\$0.5	\$0	-\$16.6	-\$37.9
Change in State Excise Tax	-\$39.7	\$0	\$0	\$0	\$0		-\$39.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.3	\$0	\$1.8	\$0.2	\$0	-\$2.5	-\$8.8
Change in Local Sales Tax	-\$4.4	\$0	\$1	\$0.1	\$0	-\$1.4	-\$4.7
Change in Total State and Local Taxes	-\$52.4	\$0.1	\$2.8	\$0.3	\$0	-\$3.9	-\$53.1
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$37.9	-\$19.0	-\$25.4	-\$82.4
Labor Income (Millions)				-\$10.8	-\$5.8	-\$8.3	-\$24.9
Employment (Jobs)				-221	-60.7	-93.4	-375.1
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$135.5
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale			rupo.	. 000010.	00	Guioo	
Change in Retailers' Revenue	-\$19	\$0	\$3.6	\$0.2	\$0	-\$11.8	-\$26.9
Change in State Excise Tax	-\$28.1	\$0	\$0	\$0	\$0		-\$28
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.9	\$0	\$1.3	\$0.1	\$0	-\$1.8	-\$6.2
Change in Local Sales Tax	-\$2.9	\$0	\$0.7	\$0	\$0	-\$0.9	-\$3
Change in Total State and Local Taxes	-\$36.8	\$0	\$2	\$0.1	\$0	-\$2.7	-\$37.3
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$26.9	-\$16.6	-\$19.9	-\$63.4
Labor Income (Millions)				-\$7.7	-\$4.1	-\$5.9	-\$17.7
Employment (Jobs)				-150.2	-51.4	-68.8	-270.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$100.7
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sal			vapo.	1 odolii oldi	Ondo	Guido	Total
Change in Retailers' Revenue	-\$15	\$0	\$6.5	\$0.5	\$0	-\$6.3	-\$14.3
Change in State Excise Tax	-\$22.1	\$0	\$0	\$0	\$0		-\$22.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.6	\$0	\$2.4	\$0.2	\$0	-\$1	-\$2.9
Change in Local Sales Tax	-\$2.2	\$0	\$1.2	\$0.1	\$0	-\$0.5	-\$1.4
Change in Total State and Local Taxes	-\$29	\$0	\$3.6	\$0.3	\$0	-\$1.4	-\$26.5
Cource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$14.3	-\$8.8	-\$10.5	-\$33.5
Labor Income (Millions)				-\$4.1	-\$2.2	-\$3.1	-\$9.4
Employment (Jobs)				-79.4	-27.2	-36.4	-143
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$60.0
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sal							
Change in Retailers' Revenue	-\$14.5	\$0.1	\$5.5	\$0.5	\$0	-\$6.7	-\$15.1
Change in State Excise Tax	-\$21.4	\$0	\$0	\$0	\$0		-\$21.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.5	\$0	\$2.1	\$0.2	\$0	-\$1	-\$3.2
Change in Local Sales Tax	-\$2.2	\$0	\$1	\$0.1	\$0	-\$0.5	-\$1.6
Change in Total State and Local Taxes	-\$28.1	\$0.1	\$3.1	\$0.3	\$0	-\$1.5	-\$26.2
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$15.1	-\$8.5	-\$10.8	-\$34.4
Labor Income (Millions)				-\$4.3	-\$2.3	-\$3.3	-\$9.9
Employment (Jobs)				-85.4	-26.8	-37.9	-150
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$60.6
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$17.4	\$0.1	\$5.7	\$0.5	\$0	-\$8.8	-\$20
Change in State Excise Tax	-\$25.7	\$0	\$0	\$0	\$0		-\$25.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.4	\$0	\$2.1	\$0.2	\$0	-\$1.4	-\$4.4
Change in Local Sales Tax	-\$2.2	\$0	\$0.9	\$0.1	\$0	-\$0.5	-\$1.8
Change in Total State and Local Taxes	-\$33.3	\$0.1	\$3	\$0.3	\$0	-\$1.9	-\$31.9
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$20.0	-\$7.1	-\$10.9	-\$37.9
Labor Income (Millions)				-\$5.7	-\$3.1	-\$4.4	-\$13.1
Employment (Jobs)				-134.5	-26.4	-47.5	-208.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$69.8
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sale		ions)	·				
Change in Retailers' Revenue	-\$20.8	\$0	\$4.5	\$0.3	\$0	-\$12.4	-\$28.4
Change in State Excise Tax	-\$30.8	\$0	\$0	\$0	\$0		-\$30.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.4	\$0	\$1.7	\$0.1	\$0	-\$1.9	-\$6.5
Change in Local Sales Tax	-\$2.7	\$0	\$0.7	\$0.1	\$0	-\$0.8	-\$2.7
Change in Total State and Local Taxes	-\$39.9	\$0	\$2.4	\$0.2	\$0	-\$2.7	-\$40
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$28.4	-\$14.8	-\$19.2	-\$62.3
Labor Income (Millions)				-\$8.1	-\$4.3	-\$6.2	-\$18.6
Employment (Jobs)				-166.9	-48.3	-70.8	-285.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$102.3
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$20.6	\$0.1	\$5.5	\$0.4	\$0	-\$11.3	-\$25.9
Change in State Excise Tax	-\$30.4	\$0	\$0	\$0	\$0		-\$30.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.3	\$0	\$2.1	\$0.2	\$0	-\$1.7	-\$5.8
Change in Local Sales Tax	-\$3.1	\$0	\$1	\$0.1	\$0	-\$0.9	-\$2.8
Change in Total State and Local Taxes	-\$39.8	\$0	\$3.1	\$0.2	\$0	-\$2.6	-\$39
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$25.9	-\$15.9	-\$19.2	-\$61.0
Labor Income (Millions)				-\$7.4	-\$4.0	-\$5.7	-\$17.0
Employment (Jobs)				-144.3	-49.4	-66.1	-259.8
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$99.9
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$25.1	\$0.1	\$4.5	\$0.5	\$0	-\$15.5	-\$35.5
Change in State Excise Tax	-\$37.2	\$0	\$0	\$0	\$0		-\$37.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.8	\$0	\$1.7	\$0.2	\$0	-\$2.4	-\$8.2
Change in Local Sales Tax	-\$3.2	\$0	\$0.7	\$0.1	\$0	-\$1	-\$3.4
Change in Total State and Local Taxes	-\$48.2	\$0.1	\$2.4	\$0.3	\$0	-\$3.4	-\$48.8
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$35.5	-\$18.6	-\$24.4	-\$78.4
Labor Income (Millions)				-\$10.1	-\$5.4	-\$7.8	-\$23.3
Employment (Jobs)				-203	-58.7	-87.8	-349.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$127.2
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$33.7	\$0.2	\$10.6	\$0.3	\$0	-\$17.1	-\$39.7
Change in State Excise Tax	-\$33.3	\$0.4	\$0	\$0	\$0		-\$32.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$12.8	\$0.1	\$4.6	\$0.1	\$0	-\$3.1	-\$11.1
Change in Local Sales Tax	-\$4.9	\$0	\$1.8	\$0.1	\$0	-\$1.2	-\$4.3
Change in Total State and Local Taxes	-\$50.9	\$0.5	\$6.4	\$0.2	\$0	-\$4.2	-\$48.1
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$39.7	-\$17.2	-\$25.0	-\$81.8
Labor Income (Millions)				-\$12.6	-\$5.3	-\$8.4	-\$26.3
Employment (Jobs)				-325.6	-63.8	-112.9	-502.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$130.0
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$31.2	\$0.1	\$9.9	\$0.4	\$0	-\$15.8	-\$36.7
Change in State Excise Tax	-\$30.8	\$0.4	\$0	\$0	\$0		-\$30.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$11.8	\$0	\$4.3	\$0.2	\$0	-\$2.8	-\$10.2
Change in Local Sales Tax	-\$3.7	\$0	\$1.3	\$0.1	\$0	-\$0.9	-\$3.2
Change in Total State and Local Taxes	-\$46.4	\$0.4	\$5.6	\$0.2	\$0.1	-\$3.7	-\$43.8
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$36.7	-\$18.9	-\$24.1	-\$79.6
Labor Income (Millions)				-\$11.6	-\$4.9	-\$7.7	-\$24.3
Employment (Jobs)				-296.8	-70.8	-103.3	-470.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$123.4
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	il Total
mpact of FDA Rule on Direct Sale	s and Tax (Milli	ons)					
Change in Retailers' Revenue	-\$22.6	\$0.1	\$10.5	\$0.5	\$0	-\$8.8	-\$20.3
Change in State Excise Tax	-\$22.3	\$0.3	\$0	\$0	\$0.1		-\$21.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.6	\$0	\$4.5	\$0.2	\$0	-\$1.6	-\$5.4
Change in Local Sales Tax	-\$3.8	\$0	\$2	\$0.1	\$0	-\$0.7	-\$2.4
Change in Total State and Local Taxes	-\$34.7	\$0.4	\$6.6	\$0.3	\$0.1	-\$2.3	-\$29.7
ource: Chmura Economics & Analytic	cs						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$20.3	-\$10.2	-\$13.3	-\$43.8
Labor Income (Millions)				-\$6.4	-\$2.7	-\$4.3	-\$13.4
Employment (Jobs)				-166.7	-34.9	-58.3	-260

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$40	\$0.2	\$9.3	\$0.2	\$0	-\$22.8	-\$53
Change in State Excise Tax	-\$39.5	\$0.6	\$0	\$0	\$0		-\$38.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$15.2	\$0.1	\$4	\$0.1	\$0	-\$4.1	-\$15
Change in Local Sales Tax	-\$5.6	\$0	\$1.5	\$0	\$0	-\$1.5	-\$5.6
Change in Total State and Local Taxes	-\$60.3	\$0.6	\$5.5	\$0.1	\$0	-\$5.6	-\$59.5
Cource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$53.0	-\$20.2	-\$32.8	-\$106.0
Labor Income (Millions)				-\$16.8	-\$7.1	-\$11.2	-\$35.1
Employment (Jobs)				-444.7	-79.1	-151.5	-675.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$165.5
Source: Chmura Economics & Analy	tics						

	Cimanattaa	Moist Snuff	E-	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	
	Cigarettes	Tobacco	Vapor	Poucn/Orai	Snus	Sales	Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$21.9	\$0.1	\$1.3	\$0.6	\$0	-\$14.5	-\$34.4
Change in State Excise Tax	-\$40.8	\$0.2	\$3.1	\$1.3	\$0		-\$36.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.6	\$0	\$0.4	\$0.2	\$0	-\$2.5	-\$8.5
Change in Local Sales Tax	-\$2	\$0	\$0.1	\$0.1	\$0	-\$0.7	-\$2.5
Change in Total State and Local Taxes	-\$49.3	\$0.3	\$3.5	\$1.5	\$0	-\$3.2	-\$47.2
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$34.4	-\$9.3	-\$19.2	-\$62.9
Labor Income (Millions)				-\$10.5	-\$6.0	-\$8.7	-\$25.2
Employment (Jobs)				-216.7	-30.3	-78	-325
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$110.1
Source: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$14.5	\$0.1	\$2.8	\$0.5	\$0	-\$8.1	-\$19.3
Change in State Excise Tax	-\$27	\$0.1	\$6.5	\$1	\$0		-\$19.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.4	\$0	\$0.8	\$0.2	\$0	-\$1.4	-\$4.8
Change in Local Sales Tax	-\$2.5	\$0	\$0.5	\$0.1	\$0	-\$0.8	-\$2.8
Change in Total State and Local Taxes	-\$33.9	\$0.2	\$7.7	\$1.3	\$0	-\$2.2	-\$27
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$19.3	-\$10.5	-\$13.7	-\$43.5
Labor Income (Millions)				-\$5.9	-\$3.4	-\$4.9	-\$14.2
Employment (Jobs)				-80.1	-21.1	-34.2	-135.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$70.4
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$15.6	\$0.1	\$2.3	\$0.7	\$0	-\$9.1	-\$21.7
Change in State Excise Tax	-\$28.9	\$0.1	\$5.3	\$1.4	\$0		-\$22.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.7	\$0	\$0.6	\$0.2	\$0	-\$1.6	-\$5.4
Change in Local Sales Tax	-\$1.5	\$0	\$0.2	\$0.1	\$0	-\$0.5	-\$1.8
Change in Total State and Local Taxes	-\$35.1	\$0.2	\$6.1	\$1.7	\$0	-\$2.1	-\$29.2
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$21.7	-\$12.4	-\$16.1	-\$50.2
Labor Income (Millions)				-\$6.6	-\$3.8	-\$5.5	-\$15.9
Employment (Jobs)				-125.6	-35.8	-52.1	-213.4
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$79.4
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$15.3	\$0	\$2.2	\$0.4	\$0	-\$9.2	-\$21.8
Change in State Excise Tax	-\$28.4	\$0.1	\$5.2	\$0.9	\$0		-\$22.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.6	\$0	\$0.6	\$0.1	\$0	-\$1.6	-\$5.4
Change in Local Sales Tax	-\$2.4	\$0	\$0.3	\$0.1	\$0	-\$0.8	-\$2.9
Change in Total State and Local Taxes	-\$35.4	\$0.1	\$6.1	\$1	\$0	-\$2.4	-\$30.5
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$21.8	-\$10.2	-\$14.5	-\$46.4
Labor Income (Millions)				-\$6.7	-\$3.8	-\$5.5	-\$16.0
Employment (Jobs)				-122.8	-28.8	-47.4	-199
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$77.0
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
			vapoi	Foucii/Orai	Silus	Jales	Total
Impact of FDA Rule on Direct Sale	es and Tax (Milli	ions)					
Change in Retailers' Revenue	-\$19.7	\$0.1	\$1.9	\$0.5	\$0	-\$12.6	-\$29.8
Change in State Excise Tax	-\$36.5	\$0.2	\$4.4	\$1	\$0		-\$31
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.9	\$0	\$0.5	\$0.1	\$0	-\$2.2	-\$7.4
Change in Local Sales Tax	-\$2.7	\$0	\$0.2	\$0.1	\$0	-\$1	-\$3.4
Change in Total State and Local Taxes	-\$45.1	\$0.2	\$5.2	\$1.2	\$0	-\$3.1	-\$41.7
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$29.8	-\$13.0	-\$19.5	-\$62.2
Labor Income (Millions)				-\$9.1	-\$5.2	-\$7.5	-\$21.8
Employment (Jobs)				-184.2	-45.5	-72.1	-301.7
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$103.9
ource: Chmura Economics & Analyt	tics						

	Cigarattas	Moist Snuff Tobacco	E-	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
	Cigarettes	ТОВАССО	Vapor	Pouch/Orai	Snus	Sales	Iotai
mpact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$18.3	\$0	\$2	\$0.3	\$0	-\$11.7	-\$27.7
Change in State Excise Tax	-\$34	\$0.1	\$4.5	\$0.6	\$0		-\$28.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.5	\$0	\$0.5	\$0.1	\$0	-\$2	-\$6.9
Change in Local Sales Tax	-\$2.6	\$0	\$0.3	\$0	\$0	-\$0.9	-\$3.2
Change in Total State and Local Taxes	-\$42	\$0.1	\$5.3	\$0.7	\$0	-\$3	-\$38.8
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$27.7	-\$18.1	-\$21.9	-\$67.8
Labor Income (Millions)				-\$8.5	-\$4.9	-\$7.0	-\$20.3
Employment (Jobs)				-160.2	-53.6	-68.7	-282.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$106.6
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$14.6	\$0	\$1.7	\$0.2	\$0	-\$9.2	-\$21.7
Change in State Excise Tax	-\$27	\$0.1	\$4	\$0.5	\$0		-\$22.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.4	\$0	\$0.5	\$0.1	\$0	-\$1.6	-\$5.4
Change in Local Sales Tax	-\$2	\$0	\$0.2	\$0	\$0	-\$0.7	-\$2.5
Change in Total State and Local Taxes	-\$33.4	\$0.1	\$4.7	\$0.6	\$0	-\$2.3	-\$30.4
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$21.7	-\$13.0	-\$16.4	-\$51.1
Labor Income (Millions)				-\$6.6	-\$3.8	-\$5.5	-\$15.9
Employment (Jobs)				-126.7	-38.3	-52.5	-217.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$81.5
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$12.7	\$0	\$1.2	\$0.2	\$0	-\$8.3	-\$19.7
Change in State Excise Tax	-\$23.6	\$0	\$2.7	\$0.3	\$0		-\$20.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.8	\$0	\$0.3	\$0.1	\$0	-\$1.4	-\$4.9
Change in Local Sales Tax	-\$2.6	\$0	\$0.2	\$0	\$0	-\$1	-\$3.3
Change in Total State and Local Taxes	-\$30	\$0	\$3.2	\$0.4	\$0	-\$2.4	-\$28.7
Cource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$19.7	-\$11.5	-\$14.0	-\$45.2
Labor Income (Millions)				-\$6.0	-\$3.5	-\$5.0	-\$14.4
Employment (Jobs)				-106.9	-26.8	-41.3	-175
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$73.9
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$15.7	\$0	\$1.3	\$0.2	\$0	-\$10.3	-\$24.4
Change in State Excise Tax	-\$29.1	\$0.1	\$3.1	\$0.4	\$0		-\$25.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.7	\$0	\$0.4	\$0.1	\$0	-\$1.8	-\$6
Change in Local Sales Tax	-\$2.6	\$0	\$0.2	\$0	\$0	-\$1	-\$3.3
Change in Total State and Local Taxes	-\$36.4	\$0.1	\$3.6	\$0.5	\$0	-\$2.7	-\$34.9
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$24.4	-\$12.2	-\$16.8	-\$53.5
Labor Income (Millions)				-\$7.5	-\$4.3	-\$6.2	-\$17.9
Employment (Jobs)				-139.5	-34.3	-54.6	-228.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$88.4
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$9.5	\$0	\$2.4	\$0.4	\$0	-\$4.9	-\$11.7
Change in State Excise Tax	-\$17.7	\$0.1	\$5.5	\$0.7	\$0		-\$11.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.9	\$0	\$0.7	\$0.1	\$0	-\$0.8	-\$2.9
Change in Local Sales Tax	-\$2.4	\$0	\$0.6	\$0.1	\$0	-\$0.7	-\$2.5
Change in Total State and Local Taxes	-\$22.9	\$0.1	\$6.7	\$0.9	\$0	-\$1.6	-\$16.8
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$11.7	-\$7.6	-\$9.3	-\$28.6
Labor Income (Millions)				-\$3.6	-\$2.1	-\$3.0	-\$8.6
Employment (Jobs)				-59.7	-18.9	-25	-103.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$45.4
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$6.9	\$0	\$0.1	\$0.2	\$0	-\$4.8	-\$11.3
Change in State Excise Tax	-\$11.2	\$0	\$0.3	\$0.5	\$0		-\$10.4
Change in Local Excise Tax	-\$5.8	\$0	\$0	\$0	\$0		-\$5.8
Change in State Sales Tax	-\$1.8	\$0	\$0	\$0.1	\$0	-\$0.8	-\$2.5
Change in Local Sales Tax	-\$1.4	\$0	\$0	\$0.1	\$0	-\$0.6	-\$1.9
Change in Total State and Local Taxes	-\$20.2	\$0	\$0.3	\$0.6	\$0	-\$1.4	-\$20.7
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$11.3	-\$7.3	-\$8.3	-\$27.0
Labor Income (Millions)				-\$3.5	-\$2.0	-\$2.9	-\$8.3
Employment (Jobs)				-36.5	-11.6	-17	-65.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$47.6
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sale			vapo.	1 odolii oldi	Ondo	Guido	Total
Change in Retailers' Revenue	-\$8.2	\$0	\$2	\$0.1	\$0	-\$4.5	-\$10.6
Change in State Excise Tax	-\$15.3	\$0	\$4.6	\$0.2	\$0		-\$10.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.5	\$0	\$0.5	\$0	\$0	-\$0.8	-\$2.7
Change in Local Sales Tax	-\$3.1	\$0	\$0.7	\$0	\$0	-\$1	-\$3.3
Change in Total State and Local Taxes	-\$20.8	\$0	\$5.8	\$0.3	\$0	-\$1.7	-\$16.4
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$10.6	-\$7.0	-\$8.4	-\$26.0
Labor Income (Millions)				-\$3.2	-\$1.9	-\$2.7	-\$7.8
Employment (Jobs)				-43.9	-14.9	-19.6	-78.4
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$42.4
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$15.6	\$0	\$0.8	\$0.2	\$0	-\$10.6	-\$25.1
Change in State Excise Tax	-\$29	\$0.1	\$2	\$0.4	\$0		-\$26.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.7	\$0	\$0.2	\$0.1	\$0	-\$1.8	-\$6.2
Change in Local Sales Tax	-\$2.4	\$0	\$0.1	\$0	\$0	-\$0.9	-\$3.2
Change in Total State and Local Taxes	-\$36	\$0.1	\$2.3	\$0.5	\$0	-\$2.7	-\$35.9
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$25.1	-\$11.1	-\$16.6	-\$52.8
Labor Income (Millions)				-\$7.7	-\$4.4	-\$6.3	-\$18.4
Employment (Jobs)				-154.6	-39.7	-61.1	-255.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$88.7
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$9.5	\$0	\$0.6	\$0.2	\$0	-\$6.4	-\$15.1
Change in State Excise Tax	-\$17.7	\$0	\$1.5	\$0.4	\$0		-\$15.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.9	\$0	\$0.2	\$0.1	\$0	-\$1.1	-\$3.7
Change in Local Sales Tax	-\$3.6	\$0	\$0.2	\$0.1	\$0	-\$1.4	-\$4.6
Change in Total State and Local Taxes	-\$24.1	\$0	\$1.9	\$0.5	\$0	-\$2.5	-\$24.2
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$15.1	-\$10.0	-\$12.3	-\$37.3
Labor Income (Millions)				-\$4.6	-\$2.6	-\$3.8	-\$11.1
Employment (Jobs)				-75.7	-26.3	-32.5	-134.5
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$61.5
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$11	\$0	\$2	\$0.2	\$0	-\$6.4	-\$15.2
Change in State Excise Tax	-\$20.3	\$0	\$4.7	\$0.4	\$0		-\$15.3
Change in Local Excise Tax	-\$0.4	\$0	\$0	\$0	\$0		-\$0.4
Change in State Sales Tax	-\$3.3	\$0	\$0.6	\$0.1	\$0	-\$1.1	-\$3.8
Change in Local Sales Tax	-\$3.3	\$0	\$0.6	\$0.1	\$0	-\$1.1	-\$3.8
Change in Total State and Local Taxes	-\$27.3	\$0	\$5.8	\$0.5	\$0	-\$2.2	-\$23.2
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$15.2	-\$9.6	-\$11.5	-\$36.3
Labor Income (Millions)				-\$4.7	-\$2.7	-\$3.8	-\$11.2
Employment (Jobs)				-52.8	-16.4	-24.9	-94.1
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$59.4
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$8.1	\$0	\$1.4	\$0.2	\$0	-\$4.7	-\$11.2
Change in State Excise Tax	-\$15	\$0	\$3.3	\$0.4	\$0		-\$11.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.4	\$0	\$0.4	\$0.1	\$0	-\$0.8	-\$2.8
Change in Local Sales Tax	-\$2.3	\$0	\$0.4	\$0.1	\$0	-\$0.8	-\$2.6
Change in Total State and Local Taxes	-\$19.7	\$0	\$4	\$0.5	\$0	-\$1.6	-\$16.7
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$11.2	-\$7.3	-\$8.8	-\$27.3
Labor Income (Millions)				-\$3.4	-\$2.0	-\$2.8	-\$8.2
Employment (Jobs)				-43.7	-13.9	-20.3	-77.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$43.9
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$8.7	\$0	\$2	\$0.1	\$0	-\$4.8	-\$11.4
Change in State Excise Tax	-\$16.1	\$0	\$4.5	\$0.2	\$0		-\$11.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.6	\$0	\$0.5	\$0	\$0	-\$0.8	-\$2.8
Change in Local Sales Tax	-\$2.6	\$0	\$0.5	\$0	\$0	-\$0.8	-\$2.8
Change in Total State and Local Taxes	-\$21.2	\$0	\$5.6	\$0.3	\$0	-\$1.6	-\$16.9
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$11.4	-\$7.5	-\$9.1	-\$28.0
Labor Income (Millions)				-\$3.5	-\$2.0	-\$2.9	-\$8.3
Employment (Jobs)				-50	-16.5	-22.3	-88.8
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$44.9
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	nil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$9.9	\$0	\$0.8	\$0.2	\$0	-\$6.6	-\$15.5
Change in State Excise Tax	-\$18.4	\$0	\$1.8	\$0.3	\$0		-\$16.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3	\$0	\$0.2	\$0	\$0	-\$1.1	-\$3.8
Change in Local Sales Tax	-\$2.3	\$0	\$0.2	\$0	\$0	-\$0.9	-\$2.9
Change in Total State and Local Taxes	-\$23.6	\$0.1	\$2.1	\$0.4	\$0	-\$2	-\$23
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$15.5	-\$9.1	-\$11.5	-\$36.1
Labor Income (Millions)				-\$4.8	-\$2.7	-\$3.9	-\$11.4
Employment (Jobs)				-67	-19.5	-29.4	-115.9
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$59.2
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$10.4	\$0	\$2.2	\$0.3	\$0	-\$5.7	-\$13.5
Change in State Excise Tax	-\$19.3	\$0.1	\$5.1	\$0.7	\$0		-\$13.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.1	\$0	\$0.6	\$0.1	\$0	-\$1	-\$3.4
Change in Local Sales Tax	-\$2	\$0	\$0.4	\$0.1	\$0	-\$0.6	-\$2.2
Change in Total State and Local Taxes	-\$24.4	\$0.1	\$6.1	\$0.9	\$0	-\$1.6	-\$18.9
Cource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$13.5	-\$7.8	-\$9.9	-\$31.2
Labor Income (Millions)				-\$4.1	-\$2.4	-\$3.4	-\$9.9
Employment (Jobs)				-60.4	-17.1	-26.1	-103.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$50.1
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$17	\$0.1	\$1.1	\$0.4	\$0	-\$11.3	-\$26.7
Change in State Excise Tax	-\$31.6	\$0.2	\$2.6	\$0.8	\$0		-\$28.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.1	\$0	\$0.3	\$0.1	\$0	-\$1.9	-\$6.6
Change in Local Sales Tax	-\$2.2	\$0	\$0.1	\$0.1	\$0	-\$0.8	-\$2.9
Change in Total State and Local Taxes	-\$38.9	\$0.2	\$3	\$0.9	\$0	-\$2.8	-\$37.5
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$26.7	-\$11.3	-\$17.5	-\$55.4
Labor Income (Millions)				-\$8.2	-\$4.7	-\$6.7	-\$19.6
Employment (Jobs)				-168.9	-40.9	-66	-275.8
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$92.9
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sale			1460				
Change in Retailers' Revenue	-\$14.2	\$0	\$0.5	\$0.1	\$0	-\$9.9	-\$23.6
Change in State Excise Tax	-\$26.4	\$0	\$1.1	\$0.3	\$0		-\$25
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.3	\$0	\$0.1	\$0	\$0	-\$1.7	-\$5.8
Change in Local Sales Tax	-\$2.4	\$0	\$0.1	\$0	\$0	-\$0.9	-\$3.2
Change in Total State and Local Taxes	-\$33.1	\$0.1	\$1.3	\$0.3	\$0	-\$2.7	-\$34
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$23.6	-\$11.5	-\$15.8	-\$50.9
Labor Income (Millions)				-\$7.2	-\$4.1	-\$5.9	-\$17.3
Employment (Jobs)				-149	-42.8	-60.5	-252.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$84.9
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale			·				
Change in Retailers' Revenue	-\$14.3	\$0	\$0.5	\$0.1	\$0	-\$10	-\$23.7
Change in State Excise Tax	-\$26.5	\$0.1	\$1.1	\$0.2	\$0		-\$25.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.3	\$0	\$0.1	\$0	\$0	-\$1.7	-\$5.8
Change in Local Sales Tax	-\$1.7	\$0	\$0.1	\$0	\$0	-\$0.7	-\$2.3
Change in Total State and Local Taxes	-\$32.5	\$0.1	\$1.2	\$0.3	\$0	-\$2.4	-\$33.3
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$23.7	-\$8.7	-\$14.8	-\$47.1
Labor Income (Millions)				-\$7.2	-\$4.2	-\$6.0	-\$17.4
Employment (Jobs)				-152	-30.3	-57	-239.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$80.4
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sale							
Change in Retailers' Revenue	-\$16.3	\$0	\$1.3	\$0.2	\$0	-\$10.8	-\$25.5
Change in State Excise Tax	-\$30.3	\$0.1	\$3.1	\$0.5	\$0		-\$26.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.9	\$0	\$0.4	\$0.1	\$0	-\$1.8	-\$6.3
Change in Local Sales Tax	-\$2.5	\$0	\$0.2	\$0	\$0	-\$0.9	-\$3.2
Change in Total State and Local Taxes	-\$37.7	\$0.1	\$3.6	\$0.6	\$0	-\$2.8	-\$36.2
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$25.5	-\$16.1	-\$20.3	-\$61.9
Labor Income (Millions)				-\$7.8	-\$4.5	-\$6.4	-\$18.7
Employment (Jobs)				-130.1	-42	-59.7	-231.7
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$98.0
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	il Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$11.8	\$0	\$1.3	\$0.4	\$0	-\$7.4	-\$17.5
Change in State Excise Tax	-\$22	\$0.1	\$3	\$0.8	\$0		-\$18.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.6	\$0	\$0.4	\$0.1	\$0	-\$1.3	-\$4.3
Change in Local Sales Tax	-\$1.6	\$0	\$0.2	\$0.1	\$0	-\$0.6	-\$2
Change in Total State and Local Taxes	-\$27.1	\$0.1	\$3.5	\$1	\$0	-\$1.8	-\$24.5
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$17.5	-\$9.8	-\$13.0	-\$40.3
Labor Income (Millions)				-\$5.4	-\$3.1	-\$4.4	-\$12.9
Employment (Jobs)				-98.4	-27.9	-42.4	-168.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$64.8
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$11.2	\$0	\$0.9	\$0.1	\$0	-\$7.5	-\$17.7
Change in State Excise Tax	-\$20.8	\$0	\$2	\$0.2	\$0		-\$18.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.4	\$0	\$0.2	\$0	\$0	-\$1.3	-\$4.4
Change in Local Sales Tax	-\$1.7	\$0	\$0.1	\$0	\$0	-\$0.7	-\$2.2
Change in Total State and Local Taxes	-\$25.9	\$0	\$2.4	\$0.3	\$0	-\$1.9	-\$25.2
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$17.7	-\$8.3	-\$12.2	-\$38.2
Labor Income (Millions)				-\$5.4	-\$3.1	-\$4.5	-\$13.0
Employment (Jobs)				-104.2	-29.3	-43.5	-176.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$63.4
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$9.7	\$0	\$1	\$0.2	\$0	-\$6.2	-\$14.6
Change in State Excise Tax	-\$18	\$0	\$2.4	\$0.5	\$0		-\$15.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.9	\$0	\$0.3	\$0.1	\$0	-\$1.1	-\$3.6
Change in Local Sales Tax	-\$1.3	\$0	\$0.1	\$0	\$0	-\$0.5	-\$1.7
Change in Total State and Local Taxes	-\$22.3	\$0	\$2.8	\$0.6	\$0	-\$1.5	-\$20.5
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$14.6	-\$10.4	-\$12.3	-\$37.3
Labor Income (Millions)				-\$4.5	-\$2.6	-\$3.7	-\$10.7
Employment (Jobs)				-71.5	-25.1	-34.4	-131
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$57.7
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	nil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$11.4	\$0	\$1	\$0.2	\$0	-\$7.5	-\$17.7
Change in State Excise Tax	-\$21.1	\$0	\$2.3	\$0.3	\$0		-\$18.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.4	\$0	\$0.3	\$0	\$0	-\$1.3	-\$4.4
Change in Local Sales Tax	-\$3.5	\$0	\$0.3	\$0.1	\$0	-\$1.3	-\$4.5
Change in Total State and Local Taxes	-\$28	\$0	\$2.8	\$0.4	\$0	-\$2.6	-\$27.3
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$17.7	-\$12.8	-\$14.9	-\$45.3
Labor Income (Millions)				-\$5.4	-\$3.1	-\$4.5	-\$13.0
Employment (Jobs)				-85.6	-30.5	-41.3	-157.4
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$72.7
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$7.1	\$0	\$1.1	\$0.1	\$0	-\$4.4	-\$10.4
Change in State Excise Tax	-\$13.3	\$0	\$2.4	\$0.2	\$0		-\$10.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.1	\$0	\$0.3	\$0	\$0	-\$0.8	-\$2.6
Change in Local Sales Tax	-\$2.2	\$0	\$0.3	\$0	\$0	-\$0.8	-\$2.6
Change in Total State and Local Taxes	-\$17.6	\$0	\$3	\$0.2	\$0	-\$1.5	-\$15.8
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$10.4	-\$6.9	-\$8.4	-\$25.7
Labor Income (Millions)				-\$3.2	-\$1.8	-\$2.6	-\$7.6
Employment (Jobs)				-52	-17.6	-24.4	-94
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$41.5
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$12.5	\$0	\$0.7	\$0.1	\$0	-\$8.6	-\$20.4
Change in State Excise Tax	-\$23.3	\$0	\$1.6	\$0.1	\$0		-\$21.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.8	\$0	\$0.2	\$0	\$0	-\$1.5	-\$5
Change in Local Sales Tax	-\$3.9	\$0	\$0.2	\$0	\$0	-\$1.5	-\$5.2
Change in Total State and Local Taxes	-\$30.9	\$0	\$1.9	\$0.1	\$0	-\$3	-\$31.8
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$20.4	-\$14.8	-\$17.2	-\$52.4
Labor Income (Millions)				-\$6.2	-\$3.6	-\$5.2	-\$15.0
Employment (Jobs)				-99	-35.3	-47.8	-182.1
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$84.3
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$13.9	\$0	\$1.8	\$0.1	\$0	-\$8.7	-\$20.7
Change in State Excise Tax	-\$25.8	\$0	\$4.2	\$0.2	\$0		-\$21.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.2	\$0	\$0.5	\$0	\$0	-\$1.5	-\$5.1
Change in Local Sales Tax	-\$4.3	\$0	\$0.5	\$0	\$0	-\$1.5	-\$5.3
Change in Total State and Local Taxes	-\$34.3	\$0	\$5.2	\$0.3	\$0	-\$3	-\$31.8
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$20.7	-\$15.0	-\$17.5	-\$53.2
Labor Income (Millions)				-\$6.3	-\$3.6	-\$5.2	-\$15.2
Employment (Jobs)				-100.4	-35.8	-48.5	-184.6
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$85.0
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$8.9	\$0	\$0.7	\$0.1	\$0	-\$5.9	-\$14
Change in State Excise Tax	-\$16.5	\$0	\$1.6	\$0.1	\$0		-\$14.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.7	\$0	\$0.2	\$0	\$0	-\$1	-\$3.5
Change in Local Sales Tax	-\$2.7	\$0	\$0.2	\$0	\$0	-\$1.1	-\$3.6
Change in Total State and Local Taxes	-\$21.9	\$0	\$2	\$0.2	\$0	-\$2.1	-\$21.7
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$14.0	-\$10.1	-\$11.8	-\$36.0
Labor Income (Millions)				-\$4.3	-\$2.5	-\$3.5	-\$10.3
Employment (Jobs)				-68	-24.2	-32.8	-125
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$57.7
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	nil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$12.1	\$0	\$1.7	\$0.1	\$0	-\$7.5	-\$17.7
Change in State Excise Tax	-\$22.5	\$0	\$4	\$0.3	\$0		-\$18.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.6	\$0	\$0.5	\$0	\$0	-\$1.3	-\$4.4
Change in Local Sales Tax	-\$3.7	\$0	\$0.5	\$0	\$0	-\$1.3	-\$4.5
Change in Total State and Local Taxes	-\$29.8	\$0	\$5	\$0.3	\$0	-\$2.6	-\$27.1
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$17.7	-\$12.6	-\$14.8	-\$45.1
Labor Income (Millions)				-\$5.4	-\$3.1	-\$4.5	-\$13.0
Employment (Jobs)				-86.5	-30.4	-41.6	-158.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$72.2
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$10.4	\$0	\$0.8	\$0.1	\$0	-\$7	-\$16.6
Change in State Excise Tax	-\$19.4	\$0	\$1.7	\$0.2	\$0		-\$17.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.1	\$0	\$0.2	\$0	\$0	-\$1.2	-\$4.1
Change in Local Sales Tax	-\$1.6	\$0	\$0.1	\$0	\$0	-\$0.6	-\$2.1
Change in Total State and Local Taxes	-\$24.1	\$0	\$2	\$0.2	\$0	-\$1.8	-\$23.6
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$16.6	-\$8.0	-\$11.6	-\$36.2
Labor Income (Millions)				-\$5.1	-\$2.9	-\$4.2	-\$12.2
Employment (Jobs)				-97	-29.1	-41.2	-167.3
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$59.8
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	nil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$10.4	\$0	\$0.9	\$0.1	\$0	-\$6.9	-\$16.2
Change in State Excise Tax	-\$19.2	\$0	\$2	\$0.2	\$0		-\$17
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.1	\$0	\$0.2	\$0	\$0	-\$1.2	-\$4
Change in Local Sales Tax	-\$3.2	\$0	\$0.2	\$0	\$0	-\$1.2	-\$4.1
Change in Total State and Local Taxes	-\$25.5	\$0	\$2.5	\$0.3	\$0	-\$2.4	-\$25.2
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$16.2	-\$11.7	-\$13.7	-\$41.7
Labor Income (Millions)				-\$5.0	-\$2.9	-\$4.1	-\$11.9
Employment (Jobs)				-78.7	-28	-38	-144.8
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$66.9
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$12.3	\$0	\$1	\$0.2	\$0	-\$8.1	-\$19.1
Change in State Excise Tax	-\$22.9	\$0	\$2.4	\$0.5	\$0		-\$20
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.7	\$0	\$0.3	\$0.1	\$0	-\$1.4	-\$4.7
Change in Local Sales Tax	-\$2.1	\$0	\$0.2	\$0	\$0	-\$0.8	-\$2.7
Change in Total State and Local Taxes	-\$28.7	\$0	\$2.8	\$0.6	\$0	-\$2.2	-\$27.4
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$19.1	-\$12.1	-\$15.2	-\$46.4
Labor Income (Millions)				-\$5.9	-\$3.4	-\$4.8	-\$14.0
Employment (Jobs)				-98.4	-32.2	-45.2	-175.8
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$73.9
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sal							
Change in Retailers' Revenue	-\$7.6	\$0	\$1.7	\$0.3	\$0	-\$4.1	-\$9.7
Change in State Excise Tax	-\$14.1	\$0	\$4	\$0.5	\$0		-\$9.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.3	\$0	\$0.5	\$0.1	\$0	-\$0.7	-\$2.4
Change in Local Sales Tax	-\$2.3	\$0	\$0.5	\$0.1	\$0	-\$0.7	-\$2.5
Change in Total State and Local Taxes	-\$18.7	\$0	\$4.9	\$0.7	\$0	-\$1.4	-\$14.4
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$9.7	-\$7.0	-\$8.2	-\$24.8
Labor Income (Millions)				-\$3.0	-\$1.7	-\$2.4	-\$7.1
Employment (Jobs)				-46.8	-16.7	-22.6	-86
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$39.2
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sale							
Change in Retailers' Revenue	-\$8.9	\$0	\$0.6	\$0.1	\$0	-\$6	-\$14.1
Change in State Excise Tax	-\$16.4	\$0	\$1.5	\$0.1	\$0		-\$14.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.7	\$0	\$0.2	\$0	\$0	-\$1	-\$3.5
Change in Local Sales Tax	-\$2.7	\$0	\$0.2	\$0	\$0	-\$1.1	-\$3.6
Change in Total State and Local Taxes	-\$21.8	\$0	\$1.8	\$0.1	\$0	-\$2.1	-\$22
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$14.1	-\$10.2	-\$11.9	-\$36.3
Labor Income (Millions)				-\$4.3	-\$2.5	-\$3.6	-\$10.4
Employment (Jobs)				-68.5	-24.4	-33.1	-126
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$58.2
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sale			Vapor	1 odeli/Ordi	Onus	Oules	Total
-	·	-	40.7	00.4		45.0	
Change in Retailers' Revenue	-\$8.5	\$0	\$0.7	\$0.1	\$0	-\$5.6	-\$13.3
Change in State Excise Tax	-\$15.7	\$0	\$1.6	\$0.1	\$0		-\$13.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.5	\$0	\$0.2	\$0	\$0	-\$1	-\$3.3
Change in Local Sales Tax	-\$2.5	\$0	\$0.2	\$0	\$0	-\$1	-\$3.3
Change in Total State and Local Taxes	-\$20.8	\$0	\$2	\$0.2	\$0	-\$1.9	-\$20.5
ource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$13.3	-\$9.6	-\$11.3	-\$34.2
Labor Income (Millions)				-\$4.1	-\$2.3	-\$3.4	-\$9.8
Employment (Jobs)				-65.1	-23.3	-31.6	-120
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$54.7
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	nil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$13.6	\$0	\$0.7	\$0.1	\$0	-\$9.4	-\$22.2
Change in State Excise Tax	-\$25.3	\$0	\$1.6	\$0.2	\$0		-\$23.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.1	\$0	\$0.2	\$0	\$0	-\$1.6	-\$5.5
Change in Local Sales Tax	-\$2.2	\$0	\$0.1	\$0	\$0	-\$0.9	-\$2.9
Change in Total State and Local Taxes	-\$31.6	\$0	\$1.9	\$0.3	\$0	-\$2.5	-\$31.8
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$22.2	-\$10.8	-\$15.4	-\$48.3
Labor Income (Millions)				-\$6.8	-\$3.9	-\$5.6	-\$16.2
Employment (Jobs)				-130.3	-36.8	-54.1	-221.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$80.1
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$7.3	\$0	\$1.6	\$0.2	\$0	-\$4	-\$9.4
Change in State Excise Tax	-\$13.6	\$0	\$3.8	\$0.5	\$0		-\$9.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.2	\$0	\$0.5	\$0.1	\$0	-\$0.7	-\$2.4
Change in Local Sales Tax	-\$1.1	\$0	\$0.2	\$0	\$0	-\$0.4	-\$1.2
Change in Total State and Local Taxes	-\$16.9	\$0	\$4.5	\$0.6	\$0	-\$1	-\$12.9
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$9.4	-\$5.5	-\$7.2	-\$22.1
Labor Income (Millions)				-\$2.9	-\$1.7	-\$2.4	-\$6.9
Employment (Jobs)				-51.6	-16.4	-23.2	-91.1
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$34.9
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$11.7	\$0	\$1.6	\$0.2	\$0	-\$7.2	-\$17.1
Change in State Excise Tax	-\$21.8	\$0	\$3.7	\$0.4	\$0		-\$17.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.5	\$0	\$0.4	\$0.1	\$0	-\$1.2	-\$4.2
Change in Local Sales Tax	-\$1.9	\$0	\$0.2	\$0	\$0	-\$0.7	-\$2.3
Change in Total State and Local Taxes	-\$27.2	\$0.1	\$4.4	\$0.5	\$0	-\$1.9	-\$24.1
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$17.1	-\$8.4	-\$11.9	-\$37.3
Labor Income (Millions)				-\$5.2	-\$3.0	-\$4.3	-\$12.6
Employment (Jobs)				-100.6	-28.4	-41.8	-170.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$61.4
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)	·				
Change in Retailers' Revenue	-\$9.5	\$0	\$0.8	\$0.1	\$0	-\$6.3	-\$14.9
Change in State Excise Tax	-\$17.6	\$0	\$1.8	\$0.2	\$0		-\$15.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.9	\$0	\$0.2	\$0	\$0	-\$1.1	-\$3.7
Change in Local Sales Tax	-\$2.9	\$0	\$0.2	\$0	\$0	-\$1.1	-\$3.8
Change in Total State and Local Taxes	-\$23.4	\$0	\$2.3	\$0.2	\$0	-\$2.2	-\$23.1
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$14.9	-\$10.8	-\$12.6	-\$38.2
Labor Income (Millions)				-\$4.6	-\$2.6	-\$3.8	-\$10.9
Employment (Jobs)				-72.2	-25.7	-34.9	-132.7
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$61.3
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$9.1	\$0	\$0.6	\$0.1	\$0	-\$6.2	-\$14.7
Change in State Excise Tax	-\$16.9	\$0	\$1.3	\$0.1	\$0		-\$15.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.7	\$0	\$0.2	\$0	\$0	-\$1.1	-\$3.6
Change in Local Sales Tax	-\$2.8	\$0	\$0.2	\$0	\$0	-\$1.1	-\$3.7
Change in Total State and Local Taxes	-\$22.4	\$0	\$1.7	\$0.1	\$0	-\$2.2	-\$22.8
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$14.7	-\$10.6	-\$12.4	-\$37.6
Labor Income (Millions)				-\$4.5	-\$2.6	-\$3.7	-\$10.8
Employment (Jobs)				-71	-25.3	-34.3	-130.6
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$60.4
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
mpact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$9.6	\$0	\$0.5	\$0.1	\$0	-\$6.6	-\$15.6
Change in State Excise Tax	-\$17.9	\$0	\$1.3	\$0.1	\$0		-\$16.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.9	\$0	\$0.2	\$0	\$0	-\$1.1	-\$3.8
Change in Local Sales Tax	-\$3	\$0	\$0.2	\$0	\$0	-\$1.2	-\$4
Change in Total State and Local Taxes	-\$23.7	\$0	\$1.6	\$0.2	\$0	-\$2.3	-\$24.3
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$15.6	-\$11.3	-\$13.2	-\$40.0
Labor Income (Millions)				-\$4.8	-\$2.7	-\$3.9	-\$11.4
Employment (Jobs)				-75.6	-26.9	-36.5	-138.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$64.3
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	nil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$9.9	\$0	\$1	\$0.1	\$0	-\$6.4	-\$15.2
Change in State Excise Tax	-\$18.4	\$0	\$2.2	\$0.3	\$0		-\$15.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3	\$0	\$0.3	\$0	\$0	-\$1.1	-\$3.8
Change in Local Sales Tax	-\$1.8	\$0	\$0.2	\$0	\$0	-\$0.7	-\$2.2
Change in Total State and Local Taxes	-\$23.1	\$0	\$2.6	\$0.4	\$0	-\$1.8	-\$21.9
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$15.2	-\$11.0	-\$12.9	-\$39.2
Labor Income (Millions)				-\$4.7	-\$2.7	-\$3.9	-\$11.2
Employment (Jobs)				-74.7	-26.7	-36.2	-137.7
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$61.1
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$10.1	\$0	\$0.7	\$0.1	\$0	-\$6.8	-\$16.1
Change in State Excise Tax	-\$18.7	\$0	\$1.5	\$0.2	\$0		-\$17
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3	\$0	\$0.2	\$0	\$0	-\$1.2	-\$4
Change in Local Sales Tax	-\$1.6	\$0	\$0.1	\$0	\$0	-\$0.6	-\$2.1
Change in Total State and Local Taxes	-\$23.3	\$0	\$1.8	\$0.2	\$0	-\$1.8	-\$23
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$16.1	-\$11.8	-\$13.9	-\$41.8
Labor Income (Millions)				-\$4.9	-\$2.8	-\$4.1	-\$11.8
Employment (Jobs)				-81.6	-29.8	-39.9	-151.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$64.8
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$8	\$0	\$2.4	\$0.6	\$0	-\$3.6	-\$8.5
Change in State Excise Tax	-\$14.9	\$0	\$5.6	\$1.3	\$0		-\$7.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.4	\$0	\$0.7	\$0.2	\$0	-\$0.6	-\$2.2
Change in Local Sales Tax	-\$1.3	\$0	\$0.4	\$0.1	\$0	-\$0.3	-\$1.1
Change in Total State and Local Taxes	-\$18.5	\$0	\$6.6	\$1.6	\$0	-\$0.9	-\$11.2
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$8.5	-\$6.2	-\$7.4	-\$22.2
Labor Income (Millions)				-\$2.6	-\$1.5	-\$2.2	-\$6.3
Employment (Jobs)				-43.2	-15.8	-21.2	-80.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$33.4
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$13.6	\$0	\$1.5	\$0.3	\$0	-\$8.6	-\$20.3
Change in State Excise Tax	-\$25.2	\$0.1	\$3.4	\$0.7	\$0		-\$21
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.1	\$0	\$0.4	\$0.1	\$0	-\$1.5	-\$5
Change in Local Sales Tax	-\$2	\$0	\$0.2	\$0.1	\$0	-\$0.7	-\$2.5
Change in Total State and Local Taxes	-\$31.3	\$0.1	\$4	\$0.8	\$0	-\$2.2	-\$28.6
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$20.3	-\$12.2	-\$15.6	-\$48.1
Labor Income (Millions)				-\$6.2	-\$3.6	-\$5.1	-\$14.9
Employment (Jobs)				-116.3	-34.4	-49	-199.7
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$76.7
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$9.3	\$0	\$2.8	\$0.6	\$0	-\$4.3	-\$10.2
Change in State Excise Tax	-\$17.4	\$0.1	\$6.5	\$1.2	\$0		-\$9.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.8	\$0	\$0.8	\$0.2	\$0	-\$0.7	-\$2.6
Change in Local Sales Tax	-\$1.4	\$0	\$0.4	\$0.1	\$0	-\$0.4	-\$1.3
Change in Total State and Local Taxes	-\$21.5	\$0.1	\$7.7	\$1.5	\$0	-\$1.1	-\$13.3
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$10.2	-\$7.2	-\$8.6	-\$25.9
Labor Income (Millions)				-\$3.1	-\$1.8	-\$2.6	-\$7.5
Employment (Jobs)				-54.2	-18.3	-24.8	-97.2
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$39.2
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$8.3	\$0	\$2.4	\$0.5	\$0	-\$4	-\$9.4
Change in State Excise Tax	-\$15.3	\$0	\$5.5	\$0.9	\$0		-\$8.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.5	\$0	\$0.7	\$0.1	\$0	-\$0.7	-\$2.4
Change in Local Sales Tax	-\$1.2	\$0	\$0.3	\$0.1	\$0	-\$0.3	-\$1.1
Change in Total State and Local Taxes	-\$19	\$0.1	\$6.4	\$1.1	\$0	-\$1	-\$12.4
Cource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$9.4	-\$6.5	-\$7.7	-\$23.5
Labor Income (Millions)				-\$2.9	-\$1.6	-\$2.4	-\$6.9
Employment (Jobs)				-52.7	-16.4	-22.5	-91.6
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$35.9
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$11.7	\$0	\$1.9	\$0.4	\$0	-\$6.8	-\$16.2
Change in State Excise Tax	-\$21.8	\$0	\$4.5	\$0.8	\$0		-\$16.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.5	\$0	\$0.5	\$0.1	\$0	-\$1.2	-\$4
Change in Local Sales Tax	-\$1.7	\$0	\$0.3	\$0.1	\$0	-\$0.6	-\$1.9
Change in Total State and Local Taxes	-\$26.9	\$0.1	\$5.3	\$1	\$0	-\$1.7	-\$22.4
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$16.2	-\$11.2	-\$13.3	-\$40.7
Labor Income (Millions)				-\$5.0	-\$2.8	-\$4.1	-\$11.9
Employment (Jobs)				-91.1	-28.4	-38.9	-158.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$63.1
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$8.5	\$0	\$0.8	\$0.2	\$0	-\$5.5	-\$12.9
Change in State Excise Tax	-\$15.7	\$0	\$1.9	\$0.3	\$0		-\$13.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.5	\$0	\$0.2	\$0.1	\$0	-\$0.9	-\$3.2
Change in Local Sales Tax	-\$1.2	\$0	\$0.1	\$0	\$0	-\$0.4	-\$1.5
Change in Total State and Local Taxes	-\$19.4	\$0	\$2.2	\$0.4	\$0	-\$1.4	-\$18.1
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$12.9	-\$8.9	-\$10.6	-\$32.4
Labor Income (Millions)				-\$3.9	-\$2.3	-\$3.3	-\$9.5
Employment (Jobs)				-72.5	-22.6	-31	-126.1
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$50.6
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sale			Vapoi	T Outil/Oral	Onus	Jales	Total
impact of FDA Rule on Direct Said	es and rax (will	10115)					
Change in Retailers' Revenue	-\$15.8	\$0	\$9.1	\$0.8	\$0	-\$4.4	-\$10.2
Change in State Excise Tax	-\$26	\$0.1	\$21.3	\$0.8	\$0		-\$3.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.4	\$0	\$1.3	\$0.1	\$0	-\$0.4	-\$1.4
Change in Local Sales Tax	-\$4.9	\$0	\$2.5	\$0.3	\$0	-\$0.7	-\$2.8
Change in Total State and Local Taxes	-\$33.2	\$0.1	\$25.1	\$1.2	\$0	-\$1	-\$7.9
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$10.2	-\$7.5	-\$8.2	-\$25.9
Labor Income (Millions)				-\$3.3	-\$1.6	-\$2.4	-\$7.3
Employment (Jobs)				-56.2	-17	-23.6	-96.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$33.9
Source: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sale	es and Tax (Milli	ons)					
Change in Retailers' Revenue	-\$12.7	\$0.1	\$10.1	\$1	\$0	-\$1.1	-\$2.6
Change in State Excise Tax	-\$19.8	\$0.1	\$21	\$0.9	\$0		\$2.2
Change in Local Excise Tax	-\$4.5	\$0.1	\$8	\$0.5	\$0		\$4.1
Change in State Sales Tax	-\$1.9	\$0	\$1.2	\$0.2	\$0	-\$0.1	-\$0.6
Change in Local Sales Tax	-\$2	\$0	\$1.3	\$0.2	\$0	-\$0.1	-\$0.6
Change in Total State and Local Taxes	-\$28.1	\$0.2	\$31.5	\$1.7	\$0.1	-\$0.2	\$5.2
Source: Chmura Economics & Analyt	ics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$2.6	-\$1.6	-\$1.9	-\$6.1
Labor Income (Millions)				-\$0.8	-\$0.4	-\$0.6	-\$1.9
Employment (Jobs)				-15.4	-3.9	-6.4	-25.7
Aggregate Economic and Fisc	al Impact (Millio	ns)					-\$0.9
Source: Chmura Economics & Analyt	ics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$27.1	\$0.1	\$7.8	\$1.1	\$0	-\$13.8	-\$31.8
Change in State Excise Tax	-\$42.3	\$0.3	\$17.3	\$1	\$0.1		-\$23.7
Change in Local Excise Tax	-\$9.6	\$0.1	\$3.1	\$0.5	\$0		-\$5.9
Change in State Sales Tax	-\$4	\$0	\$1	\$0.2	\$0	-\$1.1	-\$3.9
Change in Local Sales Tax	-\$5	\$0	\$1.3	\$0.2	\$0	-\$1.4	-\$4.9
Change in Total State and Local Taxes	-\$60.9	\$0.4	\$22.7	\$1.8	\$0.1	-\$2.5	-\$38.4
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$31.8	-\$11.3	-\$19.1	-\$62.2
Labor Income (Millions)				-\$10.2	-\$5.1	-\$7.4	-\$22.7
Employment (Jobs)				-188.7	-34.3	-76.3	-299.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$100.6
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Milli	ons)					
Change in Retailers' Revenue	-\$15.5	\$0.1	\$8.1	\$0.9	\$0	-\$4.8	-\$11
Change in State Excise Tax	-\$25.5	\$0.2	\$19	\$1	\$0.1		-\$5.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.4	\$0	\$1.1	\$0.2	\$0	-\$0.4	-\$1.5
Change in Local Sales Tax	-\$4	\$0	\$1.9	\$0.3	\$0	-\$0.6	-\$2.5
Change in Total State and Local Taxes	-\$31.9	\$0.3	\$21.9	\$1.4	\$0.1	-\$1	-\$9.2
ource: Chmura Economics & Analyt	ics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$11.0	-\$6.3	-\$8.0	-\$25.4
Labor Income (Millions)				-\$3.5	-\$1.8	-\$2.6	-\$7.9
Employment (Jobs)				-70	-17.3	-27.2	-114.4
Aggregate Economic and Fisc	al Impact (Millio	ns)					-\$34.6
ource: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
			vapoi	Foucii/Orai	Silus	Jales	iotai
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$19.2	\$0.1	\$7	\$0.7	\$0	-\$8.8	-\$20.3
Change in State Excise Tax	-\$31.7	\$0.1	\$16.3	\$0.7	\$0		-\$14.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3	\$0	\$1	\$0.1	\$0	-\$0.7	-\$2.6
Change in Local Sales Tax	-\$3.6	\$0	\$1.1	\$0.1	\$0	-\$0.8	-\$3.1
Change in Total State and Local Taxes	-\$38.2	\$0.2	\$18.4	\$0.9	\$0	-\$1.5	-\$20.3
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$20.3	-\$14.3	-\$15.1	-\$49.7
Labor Income (Millions)				-\$6.5	-\$3.2	-\$4.7	-\$14.5
Employment (Jobs)				-139.4	-42.7	-54	-236
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$69.9
Source: Chmura Economics & Analys	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	nil Total
Impost of EDA Bula on Birest Col			Vapoi	1 odcii/orai	Onus	Jaies	Iotai
Impact of FDA Rule on Direct Sale	es and rax (will	ions)					
Change in Retailers' Revenue	-\$18.1	\$0.1	\$7	\$0.7	\$0	-\$7.9	-\$18.3
Change in State Excise Tax	-\$29.8	\$0.1	\$16.4	\$0.7	\$0		-\$12.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.8	\$0	\$1	\$0.1	\$0	-\$0.6	-\$2.4
Change in Local Sales Tax	-\$3.9	\$0	\$1.3	\$0.2	\$0	-\$0.9	-\$3.2
Change in Total State and Local Taxes	-\$36.5	\$0.1	\$18.7	\$0.9	\$0	-\$1.5	-\$18.2
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$18.3	-\$12.3	-\$14.3	-\$44.8
Labor Income (Millions)				-\$5.9	-\$2.9	-\$4.3	-\$13.0
Employment (Jobs)				-102.7	-29.4	-42	-174.1
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$63.1
Source: Chmura Economics & Analys	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sale							
Change in Retailers' Revenue	-\$18.9	\$0.1	\$7.5	\$0.9	\$0	-\$8	-\$18.5
Change in State Excise Tax	-\$31.2	\$0.2	\$17.5	\$0.9	\$0		-\$12.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.9	\$0	\$1	\$0.2	\$0	-\$0.6	-\$2.4
Change in Local Sales Tax	-\$3.5	\$0	\$1.2	\$0.2	\$0	-\$0.8	-\$2.9
Change in Total State and Local Taxes	-\$37.7	\$0.2	\$19.7	\$1.2	\$0	-\$1.4	-\$17.9
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$18.5	-\$10.7	-\$13.6	-\$42.7
Labor Income (Millions)				-\$5.9	-\$2.9	-\$4.3	-\$13.2
Employment (Jobs)				-111.7	-29.4	-45.1	-186.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$60.6
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal	es and Tax (Milli	ions)					
Change in Retailers' Revenue	-\$20.5	\$0.1	\$6.8	\$0.7	\$0	-\$9.9	-\$22.8
Change in State Excise Tax	-\$33.8	\$0.2	\$15.8	\$0.7	\$0		-\$17.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.2	\$0	\$0.9	\$0.1	\$0	-\$0.8	-\$2.9
Change in Local Sales Tax	-\$7.2	\$0	\$2.1	\$0.3	\$0	-\$1.8	-\$6.6
Change in Total State and Local Taxes	-\$44.2	\$0.2	\$18.9	\$1.1	\$0.1	-\$2.6	-\$26.5
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$22.8	-\$12.7	-\$16.2	-\$51.7
Labor Income (Millions)				-\$7.3	-\$3.6	-\$5.3	-\$16.3
Employment (Jobs)				-143.2	-37.6	-56	-236.8
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$78.2
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	ail Total
mpact of FDA Rule on Direct Sal	Cigarettes Tobacco Vapor Pouch/Oral Snus Sales It of FDA Rule on Direct Sales and Tax (Millions) It of FDA Rule on Direct Sales and Tax (Millions) \$0.1 \$3.1 \$0.2 \$0 -\$12 ange in Retailers' Revenue -\$18.9 \$0.1 \$3.1 \$0.2 \$0 -\$12 ange in State Excise Tax -\$48.3 \$0.2 \$1.9 \$0 \$0 ange in Local Excise Tax \$0 \$0 \$0 \$0 \$0 ange in State Sales Tax -\$5.3 \$0 \$1.2 \$0.1 \$0 -\$2.1 ange in Local Sales Tax \$0 \$0 \$0 \$0 \$0 \$0 ange in Total State and call Taxes -\$53.6 \$0.3 \$3.1 \$0.1 \$0 -\$2.1 Chmura Economics & Analytics Direct Indirect Induced Aput (Millions) -\$27.5 -\$15.7 -\$19.6 -						
Change in Retailers' Revenue	-\$18.9	\$0.1	\$3.1	\$0.2	\$0	-\$12	-\$27.5
Change in State Excise Tax	-\$48.3	\$0.2	\$1.9	\$0	\$0		-\$46.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.3	\$0	\$1.2	\$0.1	\$0	-\$2.1	-\$6.1
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$53.6	\$0.3	\$3.1	\$0.1	\$0	-\$2.1	-\$52.
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$27.5	-\$15.7	-\$19.6	-\$62.7
Labor Income (Millions)				-\$7.8	-\$4.3	-\$6.2	-\$18.2
Employment (Jobs)				-170.8	-47.2	-67.3	-285.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$115.0
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)	-				
Change in Retailers' Revenue	-\$24.7	\$0	\$10.1	\$0.5	\$0	-\$11.2	-\$25.2
Change in State Excise Tax	-\$63	\$0.1	\$6.1	\$0	\$0		-\$56.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7	\$0	\$3.8	\$0.2	\$0	-\$2	-\$4.8
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$70	\$0.1	\$9.9	\$0.2	\$0	-\$2	-\$61.
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$25.2	-\$12.5	-\$17.0	-\$54.8
Labor Income (Millions)				-\$7.1	-\$3.9	-\$5.7	-\$16.7
Employment (Jobs)				-163	-38.2	-58.8	-259.9
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$116.5
ource: Chmura Economics & Analy	tics						

Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
-\$19.4	\$0	\$2.9	\$0.2	\$0	-\$12.6	-\$28.7
-\$49.4	\$0	\$1.8	\$0	\$0		-\$47.6
\$0	\$0	\$0	\$0	\$0		\$0
-\$5.5	\$0	\$1.1	\$0.1	\$0	-\$2.2	-\$6.4
\$0	\$0	\$0	\$0	\$0	\$0	\$0
-\$54.9	\$0.1	\$2.9	\$0.1	\$0	-\$2.2	-\$54.1
cs						
			Direct	Indirect	Induced	Total
			-\$28.7	-\$15.1	-\$19.6	-\$63.5
			-\$8.1	-\$4.5	-\$6.4	-\$19.1
			-164.5	-39.7	-60.1	-264.3
al Impact (Millio						-\$117.6
	-\$19.4 -\$49.4 \$0 -\$5.5 \$0 - \$54.9	Cigarettes Tobacco s and Tax (Millions) -\$19.4 \$0 -\$49.4 \$0 \$0 \$0 -\$5.5 \$0 \$0 \$0 -\$54.9 \$0.1	Cigarettes Tobacco Vapor s and Tax (Millions) \$0 \$2.9 -\$19.4 \$0 \$1.8 -\$49.4 \$0 \$0 -\$5.5 \$0 \$1.1 \$0 \$0 \$0 -\$54.9 \$0.1 \$2.9	Cigarettes Tobacco Vapor Pouch/Oral s and Tax (Millions) \$0 \$2.9 \$0.2 -\$19.4 \$0 \$1.8 \$0 \$0 \$0 \$0 \$0 -\$5.5 \$0 \$1.1 \$0.1 \$0 \$0 \$0 \$0 -\$54.9 \$0.1 \$2.9 \$0.1 cs Direct	Cigarettes Tobacco Vapor Pouch/Oral Snus s and Tax (Millions) \$ and Tax (Millions) \$ 0	Cigarettes Tobacco Vapor Pouch/Oral Snus Sales s and Tax (Millions) \$ 0 \$ 2.9 \$ 0.2 \$ 0 -\$ 12.6 -\$ 49.4 \$ 0 \$ 1.8 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 -\$ 5.5 \$ 0 \$ 1.1 \$ 0.1 \$ 0 -\$ 2.2 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 -\$ 5.4.9 \$ 0.1 \$ 2.9 \$ 0.1 \$ 0 -\$ 2.2 CS Direct Indirect Induced -\$ 28.7 -\$ 15.1 -\$ 19.6 -\$ 6.4

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sale		ions)					
Change in Retailers' Revenue	-\$10.7	\$0	\$3.3	\$0.2	\$0	-\$5.6	-\$12.8
Change in State Excise Tax	-\$27.3	\$0	\$2	\$0	\$0		-\$25.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3	\$0	\$1.3	\$0.1	\$0	-\$1	-\$2.6
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$30.3	\$0	\$3.2	\$0.1	\$0	-\$1	-\$27.9
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$12.8	-\$6.9	-\$8.8	-\$28.4
Labor Income (Millions)				-\$3.6	-\$2.0	-\$2.9	-\$8.5
Employment (Jobs)				-72.1	-17.7	-26.5	-116.2
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$56.3
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sal			Tupo:	T Guotil/Grui	Onuo	Guios	10141
Change in Retailers' Revenue	-\$18.9	\$0	\$3.8	\$0.2	\$0	-\$11.6	-\$26.4
Change in State Excise Tax	-\$48.2	\$0.1	\$2.3	\$0	\$0		-\$45.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.3	\$0	\$1.5	\$0.1	\$0	-\$2	-\$5.8
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$53.5	\$0.1	\$3.7	\$0.1	\$0	-\$2	-\$51.6
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$26.4	-\$14.5	-\$18.6	-\$59.4
Labor Income (Millions)				-\$7.5	-\$4.1	-\$5.9	-\$17.5
Employment (Jobs)				-154.6	-39.3	-58.2	-252.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$111.0
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale							
Change in Retailers' Revenue	-\$54.2	\$0.1	\$14.8	\$0.4	\$0	-\$29.4	-\$68.3
Change in State Excise Tax	-\$84.4	\$0.1	\$1.2	\$0	\$0		-\$83.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$84.4	\$0.1	\$1.2	\$0	\$0	\$0	-\$83.1
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$68.3	-\$33.8	-\$43.2	-\$145.2
Labor Income (Millions)				-\$16.9	-\$9.0	-\$12.2	-\$38.0
Employment (Jobs)				-449.4	-104.9	-156.3	-710.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$228.3
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sale	es and Tax (Milli	ons)					
Change in Retailers' Revenue	-\$2.7	\$0	\$1	\$0.1	\$0	-\$1.3	-\$2.9
Change in State Excise Tax	-\$7.8	\$0	\$3.3	\$0.2	\$0		-\$4.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$0.3	\$0	\$0	-\$0.2	\$0.1
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$7.8	\$0	\$3.5	\$0.2	\$0	-\$0.2	-\$4.3
Source: Chmura Economics & Analyt	ics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$2.9	-\$1.4	-\$1.6	-\$5.8
Labor Income (Millions)				-\$0.8	-\$0.3	-\$0.5	-\$1.6
Employment (Jobs)				-14.9	-2.5	-4.3	-21.8
Aggregate Economic and Fisc	al Impact (Millio	ns)					-\$10.1
Source: Chmura Economics & Analyt	ics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Local (EDAD Local Discussion)			ναμοι	Foucii/Orai	Silus	Jales	IOtal
Impact of FDA Rule on Direct Sale	es and Tax (MIIII	ions)					
Change in Retailers' Revenue	-\$32.8	\$0.1	\$6.5	\$0.6	\$0	-\$19.7	-\$45.3
Change in State Excise Tax	-\$37.2	\$0.3	\$0	\$0	\$0		-\$36.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$11.4	\$0	\$2.6	\$0.2	\$0	-\$3.2	-\$11.8
Change in Local Sales Tax	-\$2.4	\$0	\$0.5	\$0.1	\$0	-\$0.7	-\$2.4
Change in Total State and Local Taxes	-\$51	\$0.3	\$3.2	\$0.3	\$0	-\$3.9	-\$51.1
Cource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$45.3	-\$21.4	-\$28.2	-\$94.9
Labor Income (Millions)				-\$13.2	-\$6.9	-\$10.3	-\$30.4
Employment (Jobs)				-306.6	-63.2	-112.7	-482.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$146.0
Source: Chmura Economics & Analys	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale			Tupo.	. Guoin Grai	00	Guioc	
Change in Retailers' Revenue	-\$30.3	\$0.1	\$6.4	\$0.4	\$0	-\$18	-\$41.4
Change in State Excise Tax	-\$34.4	\$0.3	\$0	\$0	\$0		-\$34.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.5	\$0	\$2.6	\$0.2	\$0	-\$3	-\$10.7
Change in Local Sales Tax	-\$2.4	\$0	\$0.6	\$0	\$0	-\$0.7	-\$2.4
Change in Total State and Local Taxes	-\$47.3	\$0.3	\$3.2	\$0.2	\$0	-\$3.6	-\$47.2
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$41.4	-\$14.4	-\$24.1	-\$79.8
Labor Income (Millions)				-\$12.1	-\$6.3	-\$9.4	-\$27.8
Employment (Jobs)				-289.7	-46.3	-106.5	-442.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$127.0
ource: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$29.2	\$0.1	\$5.3	\$0.3	\$0	-\$17.9	-\$41.4
Change in State Excise Tax	-\$33.1	\$0.3	\$0	\$0	\$0		-\$32.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.1	\$0	\$2.2	\$0.1	\$0	-\$3	-\$10.8
Change in Local Sales Tax	-\$2.1	\$0	\$0.5	\$0	\$0	-\$0.6	-\$2.3
Change in Total State and Local Taxes	-\$45.4	\$0.3	\$2.6	\$0.2	\$0	-\$3.6	-\$45.8
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$41.4	-\$15.1	-\$24.5	-\$81.0
Labor Income (Millions)				-\$12.1	-\$6.3	-\$9.4	-\$27.8
Employment (Jobs)				-286.9	-59	-109	-455
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$126.8
ource: Chmura Economics & Analyt	tics						

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	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	nil Total
	Cigarettes	TODACCO	vapor	Poucii/Orai	Silus	Sales	iotai
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$26.5	\$0.1	\$4.6	\$0.3	\$0	-\$16.5	-\$38
Change in State Excise Tax	-\$30	\$0.2	\$0	\$0	\$0		-\$29.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9.2	\$0	\$1.9	\$0.1	\$0	-\$2.7	-\$9.9
Change in Local Sales Tax	-\$2.2	\$0	\$0.5	\$0	\$0	-\$0.7	-\$2.4
Change in Total State and Local Taxes	-\$41.5	\$0.2	\$2.3	\$0.1	\$0	-\$3.4	-\$42.
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$38.0	-\$24.0	-\$28.8	-\$90.8
Labor Income (Millions)				-\$11.1	-\$5.8	-\$8.6	-\$25.5
Employment (Jobs)				-229.3	-82.1	-105.3	-416.7
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$133.0
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
loon and of EDA Dolla on Direct Oak			Vapor	r ouch/oral	Onus	Jaies	IOtai
Impact of FDA Rule on Direct Sal	es and Tax (Willi	ions)					
Change in Retailers' Revenue	-\$22	\$0.1	\$6.5	\$0.4	\$0	-\$11.6	-\$26.6
Change in State Excise Tax	-\$25	\$0.2	\$0	\$0	\$0		-\$24.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.6	\$0	\$2.6	\$0.2	\$0	-\$1.9	-\$6.8
Change in Local Sales Tax	-\$1.7	\$0	\$0.6	\$0	\$0	-\$0.4	-\$1.5
Change in Total State and Local Taxes	-\$34.2	\$0.2	\$3.2	\$0.2	\$0	-\$2.3	-\$32.9
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$26.6	-\$16.7	-\$20.0	-\$63.3
Labor Income (Millions)				-\$7.8	-\$4.1	-\$6.0	-\$17.9
Employment (Jobs)				-153.8	-54.9	-71.3	-280.1
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$96.3
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale		ions)					
Change in Retailers' Revenue	-\$29.9	\$0.1	\$5.2	\$0.3	\$0	-\$18.6	-\$43
Change in State Excise Tax	-\$33.9	\$0.2	\$0	\$0	\$0		-\$33.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.4	\$0	\$2.1	\$0.1	\$0	-\$3.1	-\$11.2
Change in Local Sales Tax	-\$1.3	\$0	\$0.3	\$0	\$0	-\$0.4	-\$1.4
Change in Total State and Local Taxes	-\$45.5	\$0.3	\$2.4	\$0.1	\$0	-\$3.4	-\$46.2
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$43.0	-\$17.2	-\$26.4	-\$86.5
Labor Income (Millions)				-\$12.6	-\$6.6	-\$9.7	-\$28.9
Employment (Jobs)				-285.5	-56.8	-107.5	-449.8
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$132.7
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$18.7	\$0.1	\$4.8	\$0.3	\$0	-\$10.4	-\$23.9
Change in State Excise Tax	-\$21.2	\$0.2	\$0	\$0	\$0		-\$21
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.5	\$0	\$1.9	\$0.1	\$0	-\$1.7	-\$6.1
Change in Local Sales Tax	-\$1	\$0	\$0.3	\$0	\$0	-\$0.3	-\$0.9
Change in Total State and Local Taxes	-\$28.6	\$0.2	\$2.2	\$0.1	\$0	-\$2	-\$28
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$23.9	-\$15.2	-\$18.2	-\$57.4
Labor Income (Millions)				-\$7.0	-\$3.7	-\$5.4	-\$16.1
Employment (Jobs)				-153.8	-47.9	-65.4	-267.1
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$85.4
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sale							
Change in Retailers' Revenue	-\$23.5	\$0.1	\$5.1	\$0.3	\$0	-\$13.8	-\$31.9
Change in State Excise Tax	-\$26.6	\$0.2	\$0	\$0	\$0		-\$26.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.2	\$0	\$2	\$0.1	\$0	-\$2.3	-\$8.3
Change in Local Sales Tax	-\$1.4	\$0	\$0.3	\$0	\$0	-\$0.4	-\$1.4
Change in Total State and Local Taxes	-\$36.2	\$0.2	\$2.4	\$0.2	\$0	-\$2.7	-\$36
Cource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$31.9	-\$19.8	-\$24.0	-\$75.6
Labor Income (Millions)				-\$9.3	-\$4.9	-\$7.2	-\$21.4
Employment (Jobs)				-206.9	-62.7	-85.8	-355.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$111.7
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$16.3	\$0	\$3.5	\$0.2	\$0	-\$9.7	-\$22.3
Change in State Excise Tax	-\$18.4	\$0.1	\$0	\$0	\$0		-\$18.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.7	\$0	\$1.4	\$0.1	\$0	-\$1.6	-\$5.8
Change in Local Sales Tax	-\$0.8	\$0	\$0.2	\$0	\$0	-\$0.2	-\$0.9
Change in Total State and Local Taxes	-\$24.9	\$0.1	\$1.6	\$0.1	\$0	-\$1.8	-\$24.9
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$22.3	-\$13.9	-\$16.7	-\$52.9
Labor Income (Millions)				-\$6.5	-\$3.4	-\$5.1	-\$15.0
Employment (Jobs)				-145.7	-46.5	-61.8	-254.1
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$77.8
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sal			Tupoi	1 odolii oldi	Ondo	Guido	Total
Change in Retailers' Revenue	-\$14	\$0	\$3.8	\$0.2	\$0	-\$7.7	-\$17.7
Change in State Excise Tax	-\$15.9	\$0.1	\$0	\$0	\$0		-\$15.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.9	\$0	\$1.5	\$0.1	\$0	-\$1.3	-\$4.5
Change in Local Sales Tax	-\$0.4	\$0	\$0.1	\$0	\$0	-\$0.1	-\$0.4
Change in Total State and Local Taxes	-\$21.2	\$0.1	\$1.7	\$0.1	\$0	-\$1.4	-\$20.7
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$17.7	-\$12.6	-\$14.2	-\$44.5
Labor Income (Millions)				-\$5.2	-\$2.7	-\$4.0	-\$11.9
Employment (Jobs)				-112	-39.8	-48.8	-200.6
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$65.2
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	nil Total
Impact of FDA Rule on Direct Sal			vapo:	T Guoin Grui	Ondo	Guido	iotai
Change in Retailers' Revenue	-\$15.8	\$0.1	\$4	\$0.2	\$0	-\$8.9	-\$20.4
Change in State Excise Tax	-\$17.9	\$0.2	\$0	\$0	\$0	ψο.σ	-\$17.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.5	\$0	\$1.6	\$0.1	\$0	-\$1.5	-\$5.2
Change in Local Sales Tax	-\$0.6	\$0	\$0.2	\$0	\$0	-\$0.2	-\$0.6
Change in Total State and Local Taxes	-\$24	\$0.2	\$1.8	\$0.1	\$0	-\$1.6	-\$23.5
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$20.4	-\$12.1	-\$15.0	-\$47.5
Labor Income (Millions)				-\$6.0	-\$3.1	-\$4.6	-\$13.7
Employment (Jobs)				-134.2	-40.3	-56	-230.5
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$71.0
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$25.6	\$0.1	\$5.8	\$0.3	\$0	-\$14.9	-\$34.3
Change in State Excise Tax	-\$29	\$0.2	\$0	\$0	\$0		-\$28.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.9	\$0	\$2.4	\$0.1	\$0	-\$2.5	-\$8.9
Change in Local Sales Tax	-\$1	\$0	\$0.3	\$0	\$0	-\$0.3	-\$1
Change in Total State and Local Taxes	-\$38.9	\$0.3	\$2.6	\$0.1	\$0	-\$2.7	-\$38.7
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$34.3	-\$11.1	-\$19.9	-\$65.4
Labor Income (Millions)				-\$10.0	-\$5.2	-\$7.8	-\$23.1
Employment (Jobs)				-236.5	-40.4	-86.6	-363.4
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$104.0
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)	·				
Change in Retailers' Revenue	-\$24.2	\$0.1	\$6.3	\$0.3	\$0	-\$13.5	-\$31.1
Change in State Excise Tax	-\$27.5	\$0.2	\$0	\$0	\$0		-\$27.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.4	\$0	\$2.5	\$0.1	\$0	-\$2.2	-\$8
Change in Local Sales Tax	-\$1.4	\$0	\$0.4	\$0	\$0	-\$0.4	-\$1.3
Change in Total State and Local Taxes	-\$37.3	\$0.2	\$3	\$0.1	\$0	-\$2.6	-\$36.0
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$31.1	-\$19.7	-\$23.2	-\$74.0
Labor Income (Millions)				-\$9.1	-\$4.8	-\$7.1	-\$20.9
Employment (Jobs)				-195	-59.6	-82.1	-336.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$110.6
ource: Chmura Economics & Analy	tics						

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	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	nil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$20.5	\$0	\$4.7	\$0.4	\$0	-\$11.8	-\$27.2
Change in State Excise Tax	-\$23.3	\$0.1	\$0	\$0	\$0		-\$23.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.1	\$0	\$1.9	\$0.1	\$0	-\$1.9	-\$7
Change in Local Sales Tax	-\$1.7	\$0	\$0.5	\$0	\$0	-\$0.5	-\$1.7
Change in Total State and Local Taxes	-\$32.1	\$0.1	\$2.4	\$0.2	\$0	-\$2.4	-\$31.8
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$27.2	-\$18.9	-\$21.9	-\$68.0
Labor Income (Millions)				-\$8.0	-\$4.2	-\$6.2	-\$18.3
Employment (Jobs)				-171	-58.1	-74.5	-303.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$99.7
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sal							
Change in Retailers' Revenue	-\$17	\$0.1	\$3.9	\$0.2	\$0	-\$9.9	-\$22.7
Change in State Excise Tax	-\$19.3	\$0.2	\$0	\$0	\$0		-\$19.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.9	\$0	\$1.6	\$0.1	\$0	-\$1.6	-\$5.9
Change in Local Sales Tax	-\$1.3	\$0	\$0.4	\$0	\$0	-\$0.4	-\$1.3
Change in Total State and Local Taxes	-\$26.5	\$0.2	\$1.9	\$0.1	\$0	-\$2	-\$26.2
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$22.7	-\$13.9	-\$17.2	-\$53.8
Labor Income (Millions)				-\$6.6	-\$3.5	-\$5.1	-\$15.2
Employment (Jobs)				-149.3	-46.6	-63.4	-259.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$80.0
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sal							
Change in Retailers' Revenue	-\$18.9	\$0.1	\$4.9	\$0.3	\$0	-\$10.5	-\$24.2
Change in State Excise Tax	-\$21.5	\$0.2	\$0	\$0	\$0		-\$21.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.6	\$0	\$2	\$0.1	\$0	-\$1.7	-\$6.2
Change in Local Sales Tax	-\$1.3	\$0	\$0.4	\$0	\$0	-\$0.3	-\$1.2
Change in Total State and Local Taxes	-\$29.3	\$0.2	\$2.4	\$0.1	\$0	-\$2.1	-\$28.7
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$24.2	-\$16.9	-\$19.4	-\$60.6
Labor Income (Millions)				-\$7.1	-\$3.7	-\$5.5	-\$16.3
Employment (Jobs)				-152.7	-52.1	-66.4	-271.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$89.3
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$29.6	\$0.1	\$5.3	\$0.3	\$0	-\$18.4	-\$42.3
Change in State Excise Tax	-\$33.6	\$0.2	\$0	\$0	\$0		-\$33.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.3	\$0	\$2.1	\$0.1	\$0	-\$3	-\$11
Change in Local Sales Tax	-\$1.6	\$0	\$0.3	\$0	\$0	-\$0.5	-\$1.7
Change in Total State and Local Taxes	-\$45.5	\$0.2	\$2.5	\$0.1	\$0	-\$3.5	-\$46.1
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$42.3	-\$21.0	-\$27.8	-\$91.0
Labor Income (Millions)				-\$12.4	-\$6.5	-\$9.6	-\$28.4
Employment (Jobs)				-266.4	-60.3	-102.1	-428.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$137.2
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	nil Total
Impact of FDA Rule on Direct Sal			Tupoi	r odom ordi	Ondo	Guido	Total
Change in Retailers' Revenue	-\$21.4	\$0.1	\$3.8	\$0.2	\$0	-\$13.3	-\$30.6
Change in State Excise Tax	-\$24.2	\$0.3	\$0	\$0	\$0		-\$24
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.4	\$0	\$1.5	\$0.1	\$0	-\$2.2	-\$8
Change in Local Sales Tax	-\$1.3	\$0	\$0.3	\$0	\$0	-\$0.4	-\$1.4
Change in Total State and Local Taxes	-\$33	\$0.3	\$1.8	\$0.1	\$0	-\$2.6	-\$33.4
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$30.6	-\$15.2	-\$20.2	-\$65.9
Labor Income (Millions)				-\$8.9	-\$4.7	-\$6.9	-\$20.5
Employment (Jobs)				-204.7	-51.5	-80.4	-336.5
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$99.3
Source: Chmura Economics & Analy	tics						

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	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$25.3	\$0.1	\$5.6	\$0.3	\$0	-\$14.9	-\$34.2
Change in State Excise Tax	-\$28.7	\$0.2	\$0	\$0	\$0		-\$28.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.8	\$0	\$2.2	\$0.1	\$0	-\$2.4	-\$8.8
Change in Local Sales Tax	-\$0.5	\$0	\$0.1	\$0	\$0	-\$0.1	-\$0.5
Change in Total State and Local Taxes	-\$38	\$0.2	\$2.4	\$0.1	\$0	-\$2.6	-\$37.8
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$34.2	-\$17.9	-\$22.6	-\$74.7
Labor Income (Millions)				-\$10.0	-\$5.2	-\$7.8	-\$23.0
Employment (Jobs)				-203.5	-49.2	-79.2	-331.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$112.5
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	nil Total
Impact of FDA Rule on Direct Sal			Tupoi	T Guoin Grui	Ondo	Guido	Total
Change in Retailers' Revenue	-\$13.3	\$0	\$2.6	\$0.1	\$0	-\$8.1	-\$18.6
Change in State Excise Tax	-\$15.1	\$0.1	\$0	\$0	\$0		-\$15
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.6	\$0	\$1.1	\$0.1	\$0	-\$1.3	-\$4.8
Change in Local Sales Tax	-\$0.8	\$0	\$0.2	\$0	\$0	-\$0.2	-\$0.8
Change in Total State and Local Taxes	-\$20.5	\$0.1	\$1.2	\$0.1	\$0	-\$1.6	-\$20.7
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$18.6	-\$12.1	-\$14.5	-\$45.2
Labor Income (Millions)				-\$5.4	-\$2.8	-\$4.2	-\$12.5
Employment (Jobs)				-106.5	-32.7	-47	-186.3
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$65.8
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sale							
Change in Retailers' Revenue	-\$18.2	\$0.1	\$3.4	\$0.3	\$0	-\$11.1	-\$25.6
Change in State Excise Tax	-\$20.6	\$0.1	\$0	\$0	\$0		-\$20.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.3	\$0	\$1.4	\$0.1	\$0	-\$1.8	-\$6.7
Change in Local Sales Tax	-\$0.9	\$0	\$0.2	\$0	\$0	-\$0.3	-\$1
Change in Total State and Local Taxes	-\$27.9	\$0.1	\$1.6	\$0.1	\$0	-\$2.1	-\$28.1
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$25.6	-\$14.2	-\$18.5	-\$58.2
Labor Income (Millions)				-\$7.5	-\$3.9	-\$5.8	-\$17.2
Employment (Jobs)				-156.1	-38.3	-61.8	-256.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$86.3
Cource: Chmura Economics & Analyt							,,,,

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	nil Total
Impact of FDA Rule on Direct Sal			vapo:	T Guoin Grui	Ondo	Guido	iotai
	-\$12.5	\$0	\$2.5	\$0.1	\$0	-\$7.6	-\$17.6
Change in Retailers' Revenue	- φ12. 5	Φ0	φ2.5	Φυ. I	Φ0	-φ7.0	-\$17.0
Change in State Excise Tax	-\$14.2	\$0.1	\$0	\$0	\$0		-\$14.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.4	\$0	\$1	\$0.1	\$0	-\$1.3	-\$4.6
Change in Local Sales Tax	-\$0.7	\$0	\$0.2	\$0	\$0	-\$0.2	-\$0.8
Change in Total State and Local Taxes	-\$19.3	\$0.1	\$1.2	\$0.1	\$0	-\$1.5	-\$19.5
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$17.6	-\$11.1	-\$13.4	-\$42.1
Labor Income (Millions)				-\$5.1	-\$2.7	-\$4.0	-\$11.8
Employment (Jobs)				-102.8	-28.1	-42.2	-173
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$61.6
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal		ions)					
Change in Retailers' Revenue	-\$16	\$0	\$3.4	\$0.2	\$0	-\$9.6	-\$22
Change in State Excise Tax	-\$18.2	\$0.1	\$0	\$0	\$0		-\$18.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.6	\$0	\$1.4	\$0.1	\$0	-\$1.6	-\$5.7
Change in Local Sales Tax	-\$0.9	\$0	\$0.2	\$0	\$0	-\$0.3	-\$1
Change in Total State and Local Taxes	-\$24.7	\$0.1	\$1.6	\$0.1	\$0	-\$1.8	-\$24.8
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$22.0	-\$14.3	-\$17.2	-\$53.5
Labor Income (Millions)				-\$6.4	-\$3.4	-\$5.0	-\$14.8
Employment (Jobs)				-126.2	-38.8	-55.7	-220.6
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$78.2
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sal			vapo.	1 odolii oldi	Ondo	Guido	Total
Change in Retailers' Revenue	-\$10.8	\$0	\$1.8	\$0.1	\$0	-\$6.8	-\$15.7
Change in State Excise Tax	-\$12.2	\$0	\$0	\$0	\$0		-\$12.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.7	\$0	\$0.7	\$0	\$0	-\$1.1	-\$4.1
Change in Local Sales Tax	-\$0.6	\$0	\$0.1	\$0	\$0	-\$0.2	-\$0.7
Change in Total State and Local Taxes	-\$16.6	\$0	\$0.9	\$0	\$0	-\$1.3	-\$17
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$15.7	-\$10.5	-\$12.4	-\$38.5
Labor Income (Millions)				-\$4.6	-\$2.4	-\$3.6	-\$10.5
Employment (Jobs)				-86.9	-30.2	-39.7	-156.8
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$55.5
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal		ions)					
Change in Retailers' Revenue	-\$15.2	\$0	\$2.6	\$0.1	\$0	-\$9.6	-\$22.2
Change in State Excise Tax	-\$17.3	\$0.1	\$0	\$0	\$0		-\$17.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.3	\$0	\$1	\$0	\$0	-\$1.6	-\$5.8
Change in Local Sales Tax	-\$0.9	\$0	\$0.2	\$0	\$0	-\$0.3	-\$1
Change in Total State and Local Taxes	-\$23.5	\$0.1	\$1.2	\$0	\$0	-\$1.8	-\$24
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$22.2	-\$14.7	-\$17.4	-\$54.2
Labor Income (Millions)				-\$6.5	-\$3.4	-\$5.0	-\$14.9
Employment (Jobs)				-125	-41.6	-57.7	-224.4
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$78.2
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sal							
Change in Retailers' Revenue	-\$13.6	\$0	\$1.9	\$0.1	\$0	-\$8.9	-\$20.6
Change in State Excise Tax	-\$15.5	\$0.1	\$0	\$0	\$0		-\$15.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.7	\$0	\$0.8	\$0	\$0	-\$1.5	-\$5.4
Change in Local Sales Tax	-\$0.7	\$0	\$0.1	\$0	\$0	-\$0.2	-\$0.8
Change in Total State and Local Taxes	-\$20.9	\$0.1	\$0.9	\$0	\$0	-\$1.7	-\$21.6
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$20.6	-\$13.5	-\$15.9	-\$50.0
Labor Income (Millions)				-\$6.0	-\$3.2	-\$4.7	-\$13.8
Employment (Jobs)				-112.7	-38.8	-50.1	-201.5
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$71.7
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sal			vapo:	T Guoin Grui	Ondo	Guido	Total
Change in Retailers' Revenue	-\$11.5	\$0	\$2.1	\$0.1	\$0	-\$7.2	-\$16.5
Change in State Excise Tax	-\$13	\$0	\$0	\$0	\$0		-\$13
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4	\$0	\$0.8	\$0	\$0	-\$1.2	-\$4.3
Change in Local Sales Tax	-\$0.7	\$0	\$0.1	\$0	\$0	-\$0.2	-\$0.7
Change in Total State and Local Taxes	-\$17.7	\$0	\$1	\$0	\$0	-\$1.4	-\$18
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$16.5	-\$11.2	-\$13.0	-\$40.7
Labor Income (Millions)				-\$4.8	-\$2.5	-\$3.7	-\$11.1
Employment (Jobs)				-89.9	-32.6	-40.8	-163.3
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$58.7
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$12.1	\$0	\$1.7	\$0.1	\$0	-\$7.9	-\$18.1
Change in State Excise Tax	-\$13.8	\$0.1	\$0	\$0	\$0		-\$13.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.2	\$0	\$0.7	\$0	\$0	-\$1.3	-\$4.8
Change in Local Sales Tax	-\$0.8	\$0	\$0.1	\$0	\$0	-\$0.2	-\$0.9
Change in Total State and Local Taxes	-\$18.8	\$0.1	\$0.8	\$0.1	\$0	-\$1.5	-\$19.4
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$18.1	-\$12.1	-\$14.1	-\$44.4
Labor Income (Millions)				-\$5.3	-\$2.8	-\$4.1	-\$12.2
Employment (Jobs)				-99.2	-34.9	-44.6	-178.7
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$63.7
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$33.4	\$0.1	\$7.8	\$0.4	\$0	-\$18.7	-\$43.7
Change in State Excise Tax	-\$11.3	\$0.1	\$0.7	\$0	\$0		-\$10.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9.1	\$0	\$2.1	\$0.1	\$0	-\$2.1	-\$8.9
Change in Local Sales Tax	-\$7.4	\$0	\$1.7	\$0.1	\$0	-\$1.7	-\$7.2
Change in Total State and Local Taxes	-\$27.8	\$0.2	\$4.5	\$0.2	\$0	-\$3.7	-\$26.0
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$43.7	-\$20.0	-\$29.1	-\$92.8
Labor Income (Millions)				-\$13.5	-\$8.0	-\$10.7	-\$32.2
Employment (Jobs)				-339.9	-72.8	-120	-532.8
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$119.4
Cource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale		ions)	·				
Change in Retailers' Revenue	-\$34.2	\$0.1	\$3.6	\$0.3	\$0	-\$22.5	-\$52.7
Change in State Excise Tax	-\$11.6	\$0.1	\$0.3	\$0	\$0		-\$11.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9.3	\$0	\$1	\$0.1	\$0	-\$2.5	-\$10.7
Change in Local Sales Tax	-\$9.4	\$0	\$1	\$0.1	\$0	-\$2.5	-\$10.8
Change in Total State and Local Taxes	-\$30.2	\$0.1	\$2.3	\$0.2	\$0	-\$5	-\$32.7
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$52.7	-\$21.2	-\$34.9	-\$108.7
Labor Income (Millions)				-\$16.2	-\$9.7	-\$12.9	-\$38.8
Employment (Jobs)				-447.3	-85.1	-159.2	-691.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$141.4
ource: Chmura Economics & Analy	tics						

	Cigarattaa	Moist Snuff Tobacco	E-	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
	Cigarettes	TODACCO	Vapor	Poucii/Orai	Silus	Sales	iotai
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$31.8	\$0.1	\$4.4	\$0.3	\$0	-\$20.1	-\$46.9
Change in State Excise Tax	-\$10.8	\$0.1	\$0.4	\$0	\$0		-\$10.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.6	\$0	\$1.2	\$0.1	\$0	-\$2.2	-\$9.5
Change in Local Sales Tax	-\$7.2	\$0	\$1	\$0.1	\$0	-\$1.8	-\$7.9
Change in Total State and Local Taxes	-\$26.5	\$0.1	\$2.6	\$0.2	\$0	-\$4	-\$27.7
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$46.9	-\$21.3	-\$31.7	-\$99.9
Labor Income (Millions)				-\$14.5	-\$8.6	-\$11.5	-\$34.6
Employment (Jobs)				-354.1	-83.5	-134	-571.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$127.6
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sal							
Change in Retailers' Revenue	-\$18.2	\$0	\$3.7	\$0.2	\$0	-\$10.7	-\$25.1
Change in State Excise Tax	-\$6.2	\$0	\$0.3	\$0	\$0		-\$5.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5	\$0	\$1	\$0	\$0	-\$1.2	-\$5.1
Change in Local Sales Tax	-\$5.1	\$0	\$1	\$0.1	\$0	-\$1.2	-\$5.3
Change in Total State and Local Taxes	-\$16.2	\$0	\$2.3	\$0.1	\$0	-\$2.4	-\$16.2
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$25.1	-\$21.5	-\$20.3	-\$67.0
Labor Income (Millions)				-\$7.7	-\$4.6	-\$6.2	-\$18.5
Employment (Jobs)				-179.4	-62.4	-68.8	-310.6
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$83.1
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
	Cigarettes	TODACCO	vapor	Poucii/Orai	Silus	Sales	IOIAI
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$23.5	\$0	\$3.7	\$0.2	\$0	-\$14.6	-\$34.2
Change in State Excise Tax	-\$7.9	\$0	\$0.3	\$0	\$0		-\$7.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.4	\$0	\$1	\$0.1	\$0	-\$1.6	-\$6.9
Change in Local Sales Tax	-\$6.9	\$0	\$1.1	\$0.1	\$0	-\$1.7	-\$7.5
Change in Total State and Local Taxes	-\$21.2	\$0	\$2.4	\$0.1	\$0	-\$3.3	-\$22
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$34.2	-\$32.5	-\$30.5	-\$97.1
Labor Income (Millions)				-\$10.5	-\$6.3	-\$8.4	-\$25.2
Employment (Jobs)				-213.7	-85.9	-89.4	-389
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$119.1
ource: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
mpact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$13.4	\$0.1	\$5.4	\$0.4	\$0	-\$5.6	-\$13.1
Change in State Excise Tax	-\$4.5	\$0	\$0.5	\$0	\$0		-\$4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.6	\$0	\$1.5	\$0.1	\$0	-\$0.6	-\$2.7
Change in Local Sales Tax	-\$3.3	\$0	\$1.3	\$0.1	\$0	-\$0.6	-\$2.4
Change in Total State and Local Taxes	-\$11.4	\$0.1	\$3.3	\$0.2	\$0	-\$1.2	-\$9.1
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$13.1	-\$12.0	-\$11.9	-\$36.9
Labor Income (Millions)				-\$4.0	-\$2.4	-\$3.2	-\$9.7
Employment (Jobs)				-79.1	-33.7	-37	-149.8
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$46.0
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	il Total
Impact of FDA Rule on Direct Sale		ons)					
Change in Retailers' Revenue	-\$18.1	\$0	\$3.3	\$0.1	\$0	-\$10.9	-\$25.6
Change in State Excise Tax	-\$6.1	\$0	\$0.3	\$0	\$0		-\$5.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.9	\$0	\$0.9	\$0	\$0	-\$1.2	-\$5.2
Change in Local Sales Tax	-\$2.8	\$0	\$0.5	\$0	\$0	-\$0.7	-\$2.9
Change in Total State and Local Taxes	-\$13.8	\$0	\$1.7	\$0.1	\$0	-\$1.9	-\$13.9
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$25.6	-\$24.5	-\$23.8	-\$73.9
Labor Income (Millions)				-\$7.9	-\$4.7	-\$6.3	-\$18.8
Employment (Jobs)				-151.9	-66.2	-71.4	-289.5
Aggregate Economic and Fisc	al Impact (Millio	ns)					-\$87.8
ource: Chmura Economics & Analy	tics						

	0:	Moist Snuff	E-	Nicotine	0	Ancillary Ret	
	Cigarettes	Tobacco	Vapor	Pouch/Oral	Snus	Sales	Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$33.1	\$0.2	\$5.1	\$0.3	\$0	-\$20.5	-\$48
Change in State Excise Tax	-\$11.2	\$0.1	\$0.4	\$0	\$0		-\$10.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9	\$0.1	\$1.4	\$0.1	\$0	-\$2.3	-\$9.7
Change in Local Sales Tax	-\$8.4	\$0.1	\$1.3	\$0.1	\$0	-\$2.1	-\$9.1
Change in Total State and Local Taxes	-\$28.6	\$0.2	\$3.1	\$0.2	\$0	-\$4.4	-\$29.5
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$48.0	-\$18.5	-\$31.1	-\$97.6
Labor Income (Millions)				-\$14.8	-\$8.8	-\$11.8	-\$35.4
Employment (Jobs)				-401.8	-76.5	-149.2	-627.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$127.1
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal			Tupo.	. Guoin Grai	00		
Change in Retailers' Revenue	-\$29.7	\$0.1	\$5.1	\$0.4	\$0	-\$18	-\$42.1
Change in State Excise Tax	-\$10.1	\$0.1	\$0.4	\$0	\$0		-\$9.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.1	\$0	\$1.4	\$0.1	\$0	-\$2	-\$8.5
Change in Local Sales Tax	-\$5.5	\$0	\$0.9	\$0.1	\$0	-\$1.3	-\$5.8
Change in Total State and Local Taxes	-\$23.6	\$0.1	\$2.8	\$0.2	\$0	-\$3.3	-\$23.9
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$42.1	-\$26.7	-\$33.4	-\$102.2
Labor Income (Millions)				-\$13.0	-\$7.7	-\$10.3	-\$31.0
Employment (Jobs)				-281	-87.2	-125.7	-493.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$126.0
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$27.9	\$0.1	\$5.4	\$0.4	\$0	-\$16.4	-\$38.4
Change in State Excise Tax	-\$9.4	\$0.1	\$0.5	\$0	\$0		-\$8.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.6	\$0	\$1.5	\$0.1	\$0	-\$1.8	-\$7.8
Change in Local Sales Tax	-\$6.8	\$0	\$1.3	\$0.1	\$0	-\$1.6	-\$7
Change in Total State and Local Taxes	-\$23.8	\$0.1	\$3.2	\$0.2	\$0	-\$3.4	-\$23.6
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$38.4	-\$14.8	-\$25.0	-\$78.2
Labor Income (Millions)				-\$11.8	-\$7.0	-\$9.4	-\$28.3
Employment (Jobs)				-296.3	-58.5	-108.6	-463.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$101.8
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	il Total
Impact of FDA Rule on Direct Sal		ions)					
Change in Retailers' Revenue	-\$23.3	\$0.1	\$6.5	\$0.4	\$0	-\$12.2	-\$28.5
Change in State Excise Tax	-\$7.9	\$0.1	\$0.6	\$0	\$0		-\$7.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.3	\$0	\$1.7	\$0.1	\$0	-\$1.3	-\$5.8
Change in Local Sales Tax	-\$3.4	\$0	\$0.9	\$0.1	\$0	-\$0.7	-\$3.1
Change in Total State and Local Taxes	-\$17.6	\$0.1	\$3.2	\$0.2	\$0	-\$2.1	-\$16.1
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$28.5	-\$22.6	-\$23.6	-\$74.7
Labor Income (Millions)				-\$8.8	-\$5.2	-\$7.0	-\$21.0
Employment (Jobs)				-185	-72	-81.9	-338.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$90.8
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale			Vapoi	1 oddii/Ordi	Onus	Guics	Total
impact of 1 DA Rule on Birect Sale	es and rax (will						
Change in Retailers' Revenue	-\$28.9	\$0.1	\$6.8	\$0.3	\$0	-\$16.2	-\$37.9
Change in State Excise Tax	-\$9.8	\$0.1	\$0.6	\$0	\$0		-\$9.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.9	\$0	\$1.8	\$0.1	\$0	-\$1.8	-\$7.7
Change in Local Sales Tax	-\$7.8	\$0	\$1.8	\$0.1	\$0	-\$1.8	-\$7.6
Change in Total State and Local Taxes	-\$25.4	\$0.1	\$4.2	\$0.2	\$0	-\$3.5	-\$24.4
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$37.9	-\$14.9	-\$24.1	-\$76.8
Labor Income (Millions)				-\$11.7	-\$6.9	-\$9.3	-\$27.9
Employment (Jobs)				-319.1	-57.5	-109.4	-486
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$101.3
ource: Chmura Economics & Analyt	tics						

	Cigarottos	Moist Snuff Tobacco	E-	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
	Cigarettes	ТОВАССО	Vapor	Poucii/Orai	Silus	Sales	IOIAI
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$23.8	\$0	\$2.2	\$0.1	\$0	-\$16	-\$37.4
Change in State Excise Tax	-\$8	\$0	\$0.2	\$0	\$0		-\$7.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.5	\$0	\$0.6	\$0	\$0	-\$1.8	-\$7.6
Change in Local Sales Tax	-\$5.7	\$0	\$0.5	\$0	\$0	-\$1.6	-\$6.7
Change in Total State and Local Taxes	-\$20.2	\$0	\$1.3	\$0	\$0	-\$3.3	-\$22.2
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$37.4	-\$33.1	-\$32.7	-\$103.2
Labor Income (Millions)				-\$11.5	-\$6.9	-\$9.2	-\$27.6
Employment (Jobs)				-229.9	-95	-101.4	-426.3
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$125.3
ource: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale			Tupo.	. Guoin Grai	00		
Change in Retailers' Revenue	-\$40.9	\$0.2	\$4.1	\$0.3	\$0	-\$27.1	-\$63.4
Change in State Excise Tax	-\$13.9	\$0.1	\$0.4	\$0	\$0		-\$13.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$11.1	\$0.1	\$1.1	\$0.1	\$0	-\$3	-\$12.8
Change in Local Sales Tax	-\$8.3	\$0	\$0.8	\$0.1	\$0	-\$2.2	-\$9.6
Change in Total State and Local Taxes	-\$33.2	\$0.2	\$2.3	\$0.1	\$0	-\$5.2	-\$35.8
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$63.4	-\$45.4	-\$50.6	-\$159.3
Labor Income (Millions)				-\$19.5	-\$11.6	-\$15.5	-\$46.7
Employment (Jobs)				-440.2	-155.3	-187.7	-783.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$195.1
ource: Chmura Economics & Analy	tics						

	0:	Moist Snuff	E-	Nicotine	0	Ancillary Ret	
	Cigarettes	Tobacco	Vapor	Pouch/Oral	Snus	Sales	Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$17.6	\$0	\$0.5	\$0.2	\$0	-\$12.4	-\$29.3
Change in State Excise Tax	-\$30.9	\$0.1	\$1.4	\$0	\$0		-\$29.4
Change in Local Excise Tax	-\$9.6	\$0	\$0	\$0	\$0		-\$9.6
Change in State Sales Tax	-\$3.1	\$0	\$0.1	\$0	\$0	-\$1.4	-\$4.3
Change in Local Sales Tax	-\$0.4	\$0	\$0	\$0	\$0	-\$0.2	-\$0.5
Change in Total State and Local Taxes	-\$44	\$0.1	\$1.5	\$0.1	\$0	-\$1.5	-\$43.8
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$29.3	-\$14.4	-\$17.2	-\$60.9
Labor Income (Millions)				-\$8.5	-\$3.2	-\$5.1	-\$16.8
Employment (Jobs)				-166	-39.6	-62.8	-268.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$104.7
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$20	\$0.1	\$1.4	\$0.3	\$0	-\$13.4	-\$31.6
Change in State Excise Tax	-\$36.5	\$0.1	\$3.7	\$0	\$0		-\$32.7
Change in Local Excise Tax	-\$5.7	\$0	\$0	\$0	\$0		-\$5.7
Change in State Sales Tax	-\$3.6	\$0	\$0.2	\$0.1	\$0	-\$1.5	-\$4.8
Change in Local Sales Tax	-\$0.3	\$0	\$0	\$0	\$0	-\$0.1	-\$0.4
Change in Total State and Local Taxes	-\$46.1	\$0.1	\$3.9	\$0.1	\$0	-\$1.6	-\$43.5
Cource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$31.6	-\$13.5	-\$17.5	-\$62.6
Labor Income (Millions)				-\$9.1	-\$3.5	-\$5.5	-\$18.2
Employment (Jobs)				-184.1	-36.6	-67.3	-287.9
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$106.2
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sale			Tupoi	1 00011/0101	Ondo	Guico	Total
Change in Retailers' Revenue	-\$32.7	\$0.2	\$9.9	\$1.8	\$0	-\$15.7	-\$36.5
Change in State Excise Tax	-\$16.6	\$0.3	\$0	\$0	\$0.1		-\$16.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$12.4	\$0.1	\$4	\$0.7	\$0	-\$2.6	-\$10.2
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$29	\$0.4	\$4	\$0.7	\$0.1	-\$2.6	-\$26.4
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$36.5	-\$16.0	-\$22.6	-\$75.1
Labor Income (Millions)				-\$11.2	-\$4.4	-\$7.8	-\$23.4
Employment (Jobs)				-260.7	-56.5	-100.5	-417.7
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$101.5
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sale		ions)	·				
Change in Retailers' Revenue	-\$22.9	\$0.1	\$9.3	\$1.5	\$0	-\$9	-\$20.9
Change in State Excise Tax	-\$11.6	\$0.2	\$0	\$0	\$0.1		-\$11.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.7	\$0	\$3.8	\$0.6	\$0	-\$1.5	-\$5.7
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$20.3	\$0.2	\$3.8	\$0.6	\$0.1	-\$1.5	-\$17.1
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$20.9	-\$8.2	-\$12.6	-\$41.8
Labor Income (Millions)				-\$6.4	-\$2.5	-\$4.5	-\$13.4
Employment (Jobs)				-151	-29.9	-58.5	-239.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$58.9
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$21.6	\$0	\$2.4	\$0.2	\$0	-\$15	-\$34
Change in State Excise Tax	-\$35.8	\$0	\$1.9	\$0	\$0		-\$33.9
Change in Local Excise Tax	-\$24.6	\$0	\$1.6	\$0	\$0		-\$23
Change in State Sales Tax	-\$5.9	\$0	\$0.8	\$0.1	\$0	-\$2.6	-\$7.5
Change in Local Sales Tax	-\$3	\$0	\$0.4	\$0	\$0	-\$1.3	-\$3.8
Change in Total State and Local Taxes	-\$69.2	\$0	\$4.7	\$0.1	\$0	-\$3.9	-\$68.2
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$34.0	-\$24.8	-\$28.2	-\$87.0
Labor Income (Millions)				-\$11.1	-\$5.9	-\$8.5	-\$25.5
Employment (Jobs)				-208.8	-66.4	-85.2	-360.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$155.1
Source: Chmura Economics & Analy	tics						

Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
s and Tax (Milli	ons)					
-\$16.7	\$0	\$2.3	\$0.1	\$0	-\$11.2	-\$25.4
-\$27.5	\$0	\$1.8	\$0	\$0		-\$25.6
-\$19.3	\$0	\$1.5	\$0	\$0		-\$17.8
-\$4.5	\$0	\$0.8	\$0	\$0	-\$1.9	-\$5.6
-\$2	\$0	\$0.4	\$0	\$0	-\$0.9	-\$2.5
-\$53.3	\$0	\$4.4	\$0.1	\$0	-\$2.8	-\$51.5
cs						
			Direct	Indirect	Induced	Total
			-\$25.4	-\$17.7	-\$20.7	-\$63.8
			-\$8.3	-\$4.4	-\$6.3	-\$19.1
			-158.2	-48.3	-63.8	-270.3
			-130.2	40.0	00.0	
	-\$16.7 -\$27.5 -\$19.3 -\$4.5 -\$2 -\$53.3	Cigarettes Tobacco s and Tax (Millions) -\$16.7 \$0 -\$27.5 \$0 -\$19.3 \$0 -\$4.5 \$0 -\$2 \$0 -\$53.3 \$0	Cigarettes Tobacco Vapor s and Tax (Millions) \$0 \$2.3 -\$16.7 \$0 \$1.8 -\$27.5 \$0 \$1.8 -\$19.3 \$0 \$1.5 -\$4.5 \$0 \$0.8 -\$2 \$0 \$0.4 -\$53.3 \$0 \$4.4	Cigarettes Tobacco Vapor Pouch/Oral s and Tax (Millions) \$0 \$2.3 \$0.1 -\$16.7 \$0 \$1.8 \$0 -\$27.5 \$0 \$1.8 \$0 -\$19.3 \$0 \$1.5 \$0 -\$4.5 \$0 \$0.8 \$0 -\$2 \$0 \$0.4 \$0 -\$53.3 \$0 \$4.4 \$0.1	Cigarettes Tobacco Vapor Pouch/Oral Snus s and Tax (Millions) \$0 \$2.3 \$0.1 \$0 -\$16.7 \$0 \$1.8 \$0 \$0 -\$27.5 \$0 \$1.8 \$0 \$0 -\$19.3 \$0 \$1.5 \$0 \$0 -\$4.5 \$0 \$0.8 \$0 \$0 -\$2 \$0 \$0.4 \$0 \$0 -\$53.3 \$0 \$4.4 \$0.1 \$0 cs Direct Indirect	Cigarettes Tobacco Vapor Pouch/Oral Snus Sales s and Tax (Millions) \$ and Tax (Millions) \$ 0 \$ 2.3 \$ 0.1 \$ 0 \$ 11.2 -\$16.7 \$ 0 \$ 2.3 \$ 0.1 \$ 0 \$ 11.2 -\$27.5 \$ 0 \$ 1.8 \$ 0 \$ 0 -\$19.3 \$ 0 \$ 1.5 \$ 0 \$ 0 -\$4.5 \$ 0 \$ 0.8 \$ 0 \$ 0 \$ 1.9 -\$2 \$ 0 \$ 0.4 \$ 0 \$ 0 \$ 0.9 -\$53.3 \$ 0 \$ 4.4 \$ 0.1 \$ 0 \$ 2.8 CS Direct Indirect Induced

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$19.8	\$0	\$3.2	\$0.2	\$0	-\$13	-\$29.5
Change in State Excise Tax	-\$32.8	\$0	\$2.5	\$0	\$0		-\$30.3
Change in Local Excise Tax	-\$22.6	\$0	\$2.1	\$0	\$0		-\$20.5
Change in State Sales Tax	-\$5.4	\$0	\$1.1	\$0.1	\$0	-\$2.2	-\$6.4
Change in Local Sales Tax	-\$3.1	\$0	\$0.6	\$0	\$0	-\$1.3	-\$3.8
Change in Total State and Local Taxes	-\$63.8	\$0	\$6.2	\$0.1	\$0	-\$3.5	-\$61
Cource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$29.5	-\$23.4	-\$25.6	-\$78.5
Labor Income (Millions)				-\$9.6	-\$5.1	-\$7.3	-\$22.1
Employment (Jobs)				-177.4	-61.6	-75.7	-314.7
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$139.5
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	ail Total
Impact of FDA Rule on Direct Sale		ions)	•				
Change in Retailers' Revenue	-\$8.6	\$0	\$0.9	\$0.1	\$0	-\$6	-\$13.7
Change in State Excise Tax	-\$13.3	\$0	\$0.6	\$0	\$0		-\$12.7
Change in Local Excise Tax	-\$13.1	\$0	\$0.8	\$0	\$0		-\$12.3
Change in State Sales Tax	-\$2.2	\$0	\$0.3	\$0	\$0	-\$1	-\$2.9
Change in Local Sales Tax	-\$1.3	\$0	\$0.2	\$0	\$0	-\$0.6	-\$1.8
Change in Total State and Local Taxes	-\$29.9	\$0	\$1.8	\$0	\$0	-\$1.7	-\$29.7
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$13.7	-\$10.9	-\$11.9	-\$36.6
Labor Income (Millions)				-\$4.5	-\$2.4	-\$3.4	-\$10.3
Employment (Jobs)				-82.7	-28.7	-35.3	-146.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$66.2
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$11	\$0	\$1.8	\$0.3	\$0	-\$7	-\$15.8
Change in State Excise Tax	-\$16.5	\$0	\$1.3	\$0	\$0		-\$15.1
Change in Local Excise Tax	-\$18.4	\$0	\$1.8	\$0	\$0		-\$16.6
Change in State Sales Tax	-\$2.7	\$0	\$0.6	\$0.1	\$0	-\$1.2	-\$3.2
Change in Local Sales Tax	-\$1.6	\$0	\$0.3	\$0.1	\$0	-\$0.7	-\$1.9
Change in Total State and Local Taxes	-\$39.2	\$0	\$4	\$0.2	\$0	-\$1.9	-\$36.8
Cource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$15.8	-\$12.0	-\$13.4	-\$41.1
Labor Income (Millions)				-\$5.1	-\$2.7	-\$3.9	-\$11.8
Employment (Jobs)				-92.6	-30.5	-39	-162.1
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$77.9
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$21.7	\$0	\$3.5	\$0.4	\$0	-\$14.1	-\$31.9
Change in State Excise Tax	-\$36.9	\$0	\$2.7	\$0	\$0		-\$34.1
Change in Local Excise Tax	-\$21	\$0	\$1.9	\$0	\$0		-\$19.1
Change in State Sales Tax	-\$6	\$0	\$1.2	\$0.2	\$0	-\$2.4	-\$7.1
Change in Local Sales Tax	-\$3.5	\$0	\$0.7	\$0.1	\$0	-\$1.4	-\$4.1
Change in Total State and Local Taxes	-\$67.4	\$0	\$6.5	\$0.2	\$0	-\$3.8	-\$64.4
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$31.9	-\$25.3	-\$27.8	-\$85.0
Labor Income (Millions)				-\$10.4	-\$5.5	-\$8.0	-\$23.9
Employment (Jobs)				-192.2	-66.7	-82	-340.9
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$149.4
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sal			rupo.	. Gadin Grai	0.1.00		
Change in Retailers' Revenue	-\$7.4	\$0	\$0.7	\$0.3	\$0	-\$5.1	-\$11.5
Change in State Excise Tax	-\$10.9	\$0	\$0.5	\$0	\$0		-\$10.4
Change in Local Excise Tax	-\$13.2	\$0	\$0.8	\$0	\$0		-\$12.5
Change in State Sales Tax	-\$1.8	\$0	\$0.2	\$0.1	\$0	-\$0.9	-\$2.3
Change in Local Sales Tax	-\$1.1	\$0	\$0.1	\$0.1	\$0	-\$0.5	-\$1.4
Change in Total State and Local Taxes	-\$27	\$0	\$1.6	\$0.2	\$0	-\$1.4	-\$26.6
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$11.5	-\$9.3	-\$10.0	-\$30.7
Labor Income (Millions)				-\$3.8	-\$2.0	-\$2.9	-\$8.6
Employment (Jobs)				-69.4	-23.5	-28.9	-121.8
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$57.3
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$22.4	\$0	\$2.8	\$0.2	\$0	-\$15.2	-\$34.6
Change in State Excise Tax	-\$37.1	\$0	\$2.2	\$0	\$0		-\$34.9
Change in Local Excise Tax	-\$25.4	\$0	\$1.8	\$0	\$0		-\$23.5
Change in State Sales Tax	-\$6.1	\$0	\$1	\$0.1	\$0	-\$2.6	-\$7.6
Change in Local Sales Tax	-\$3.3	\$0	\$0.5	\$0.1	\$0	-\$1.4	-\$4.2
Change in Total State and Local Taxes	-\$71.9	\$0	\$5.5	\$0.1	\$0	-\$4	-\$70.2
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$34.6	-\$26.6	-\$29.7	-\$90.9
Labor Income (Millions)				-\$11.3	-\$6.0	-\$8.6	-\$25.9
Employment (Jobs)				-209.7	-71.8	-89	-370.5
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$161.1
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal							
Change in Retailers' Revenue	-\$12.3	\$0	\$1.8	\$0.2	\$0	-\$8.1	-\$18.4
Change in State Excise Tax	-\$18.9	\$0	\$1.3	\$0	\$0		-\$17.6
Change in Local Excise Tax	-\$19.5	\$0	\$1.6	\$0	\$0		-\$17.8
Change in State Sales Tax	-\$3.1	\$0	\$0.6	\$0.1	\$0	-\$1.4	-\$3.8
Change in Local Sales Tax	-\$1.7	\$0	\$0.3	\$0.1	\$0	-\$0.8	-\$2.1
Change in Total State and Local Taxes	-\$43.2	\$0	\$3.8	\$0.2	\$0	-\$2.2	-\$41.3
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$18.4	-\$13.7	-\$15.5	-\$47.6
Labor Income (Millions)				-\$6.0	-\$3.2	-\$4.6	-\$13.8
Employment (Jobs)				-109.4	-35.2	-45.8	-190.4
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$88.9
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
			vapoi	Poucii/Orai	Silus	Sales	iotai
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$23.9	\$0	\$2.5	\$0.2	\$0	-\$16.6	-\$37.7
Change in State Excise Tax	-\$44.1	\$0	\$2.1	\$0	\$0		-\$42
Change in Local Excise Tax	-\$10.5	\$0	\$0.6	\$0	\$0		-\$9.8
Change in State Sales Tax	-\$7.2	\$0	\$0.9	\$0.1	\$0	-\$2.8	-\$9.1
Change in Local Sales Tax	-\$2.2	\$0	\$0.3	\$0	\$0	-\$0.9	-\$2.7
Change in Total State and Local Taxes	-\$64	\$0	\$3.9	\$0.1	\$0	-\$3.7	-\$63.6
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$37.7	-\$28.0	-\$31.7	-\$97.3
Labor Income (Millions)				-\$12.3	-\$6.5	-\$9.4	-\$28.3
Employment (Jobs)				-223.7	-72	-93.6	-389.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$161.0
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sale			vapoi	1 Guell/Grai	Onus	Guics	Total
Impact of 1 DA Raic on Direct Gar	CS and Tax (Will						
Change in Retailers' Revenue	-\$18.8	\$0	\$3.2	\$0.3	\$0	-\$12.1	-\$27.4
Change in State Excise Tax	-\$36.8	\$0	\$2.7	\$0	\$0		-\$34.1
Change in Local Excise Tax	-\$0.7	\$0	\$0.1	\$0	\$0		-\$0.6
Change in State Sales Tax	-\$6	\$0	\$1.2	\$0.1	\$0	-\$2.1	-\$6.8
Change in Local Sales Tax	-\$2.5	\$0	\$0.5	\$0	\$0	-\$0.9	-\$2.8
Change in Total State and Local Taxes	-\$46	\$0	\$4.4	\$0.2	\$0	-\$2.9	-\$44.3
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$27.4	-\$18.7	-\$22.4	-\$68.5
Labor Income (Millions)				-\$9.0	-\$4.8	-\$6.8	-\$20.6
Employment (Jobs)				-165.7	-52.4	-69.4	-287.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$112.8
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$27.1	\$0.1	\$9.6	\$0.4	\$0	-\$13.6	-\$30.5
Change in State Excise Tax	-\$53.3	\$0.1	\$8.3	\$0	\$0.1		-\$44.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.7	\$0.1	\$3.6	\$0.2	\$0	-\$2.3	-\$7.2
Change in Local Sales Tax	-\$2	\$0	\$0.8	\$0	\$0	-\$0.5	-\$1.7
Change in Total State and Local Taxes	-\$64.1	\$0.1	\$12.7	\$0.2	\$0.1	-\$2.9	-\$53.8
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$30.5	-\$7.1	-\$17.1	-\$54.7
Labor Income (Millions)				-\$10.0	-\$5.3	-\$7.6	-\$22.8
Employment (Jobs)				-239.8	-29.8	-82.2	-351.7
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$108.5
Source: Chmura Economics & Analy	tics						

	.	Moist Snuff	E-	Nicotine	_	Ancillary Ret	
	Cigarettes	Tobacco	Vapor	Pouch/Oral	Snus	Sales	Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$26	\$0.1	\$5.7	\$0.3	\$0	-\$15.8	-\$35.8
Change in State Excise Tax	-\$51.2	\$0	\$4.9	\$0	\$0		-\$46.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.4	\$0	\$2.1	\$0.1	\$0	-\$2.7	-\$8.8
Change in Local Sales Tax	-\$2.6	\$0	\$0.7	\$0	\$0	-\$0.8	-\$2.7
Change in Total State and Local Taxes	-\$62.1	\$0.1	\$7.7	\$0.2	\$0	-\$3.5	-\$57.7
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$35.8	-\$12.3	-\$21.7	-\$69.7
Labor Income (Millions)				-\$11.7	-\$6.2	-\$8.9	-\$26.8
Employment (Jobs)				-274.5	-47.1	-90.4	-412
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$127.5
ource: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$24.1	\$0.1	\$3.8	\$0.3	\$0	-\$15.8	-\$35.7
Change in State Excise Tax	-\$47.4	\$0	\$3.2	\$0	\$0		-\$44.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.8	\$0	\$1.4	\$0.1	\$0	-\$2.7	-\$8.9
Change in Local Sales Tax	-\$2.9	\$0	\$0.5	\$0	\$0	-\$1	-\$3.4
Change in Total State and Local Taxes	-\$58.1	\$0.1	\$5.2	\$0.2	\$0	-\$3.7	-\$56.4
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$35.7	-\$14.7	-\$24.0	-\$74.4
Labor Income (Millions)				-\$11.7	-\$6.2	-\$8.9	-\$26.8
Employment (Jobs)				-245.5	-58.3	-92.6	-396.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$130.7
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)	·				
Change in Retailers' Revenue	-\$25.9	\$0.1	\$7.5	\$0.3	\$0	-\$14.2	-\$32.1
Change in State Excise Tax	-\$50.9	\$0.1	\$6.5	\$0	\$0.1		-\$44.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.3	\$0.1	\$2.8	\$0.1	\$0	-\$2.4	-\$7.8
Change in Local Sales Tax	-\$2	\$0	\$0.7	\$0	\$0	-\$0.6	-\$1.8
Change in Total State and Local Taxes	-\$61.2	\$0.1	\$9.9	\$0.2	\$0.1	-\$3	-\$53.9
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$32.1	-\$9.0	-\$19.0	-\$60.1
Labor Income (Millions)				-\$10.5	-\$5.6	-\$8.0	-\$24.1
Employment (Jobs)				-251.3	-36.2	-83.3	-370.8
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$114.0
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$31.5	\$0.1	\$5.9	\$0.3	\$0	-\$19.9	-\$45.1
Change in State Excise Tax	-\$62	\$0.1	\$5	\$0	\$0.1		-\$56.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.2	\$0	\$2.2	\$0.1	\$0	-\$3.4	-\$11.2
Change in Local Sales Tax	-\$2.8	\$0	\$0.6	\$0	\$0	-\$0.9	-\$3
Change in Total State and Local Taxes	-\$74.9	\$0.1	\$7.8	\$0.2	\$0.1	-\$4.3	-\$71.1
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$45.1	-\$13.0	-\$27.2	-\$85.3
Labor Income (Millions)				-\$14.7	-\$7.8	-\$11.2	-\$33.8
Employment (Jobs)				-331.9	-52.1	-115.6	-499.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$156.4
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$32.5	\$0.1	\$4.7	\$0.2	\$0	-\$21.7	-\$49.2
Change in State Excise Tax	-\$64	\$0	\$4	\$0	\$0		-\$59.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.5	\$0	\$1.8	\$0.1	\$0	-\$3.7	-\$12.3
Change in Local Sales Tax	-\$3.4	\$0	\$0.6	\$0	\$0	-\$1.2	-\$4
Change in Total State and Local Taxes	-\$77.9	\$0.1	\$6.4	\$0.1	\$0.1	-\$4.9	-\$76.2
Source: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$49.2	-\$15.0	-\$29.4	-\$93.6
Labor Income (Millions)				-\$16.1	-\$8.5	-\$12.3	-\$36.8
Employment (Jobs)				-368.3	-63	-127.9	-559.2
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$169.7
Source: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
			vapoi	Foucii/Orai	Silus	Jales	IOtal
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$59.5	\$0.1	\$5.3	\$0.3	\$0	-\$40.3	-\$94.2
Change in State Excise Tax	-\$52.2	\$0.1	\$4.5	\$0.2	\$0		-\$47.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$24.7	\$0	\$2.2	\$0.1	\$0	-\$7.7	-\$30.1
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$76.9	\$0.1	\$6.6	\$0.3	\$0	-\$7.7	-\$77.6
Source: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$94.2	-\$41.5	-\$60.2	-\$195.9
Labor Income (Millions)				-\$29.1	-\$13.3	-\$20.5	-\$62.9
Employment (Jobs)				-716	-163.5	-248.3	-1127.8
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$273.5
Source: Chmura Economics & Analys	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale			Tupo.	. 545125141	00	Guios	
Change in Retailers' Revenue	-\$33.7	\$0.1	\$4.7	\$0.2	\$0	-\$21.4	-\$50
Change in State Excise Tax	-\$29.5	\$0.1	\$4	\$0.2	\$0		-\$25.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$14	\$0	\$2	\$0.1	\$0	-\$4.1	-\$16
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$43.5	\$0.1	\$5.9	\$0.3	\$0	-\$4.1	-\$41.3
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$50.0	-\$19.5	-\$31.1	-\$100.6
Labor Income (Millions)				-\$15.5	-\$7.0	-\$10.9	-\$33.4
Employment (Jobs)				-407.2	-72	-134	-613.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$141.8
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$32.4	\$0.1	\$4.6	\$0.3	\$0	-\$20.5	-\$47.9
Change in State Excise Tax	-\$28.4	\$0.1	\$3.9	\$0.2	\$0		-\$24.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$13.4	\$0	\$1.9	\$0.1	\$0	-\$3.9	-\$15.3
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$41.8	\$0.1	\$5.8	\$0.3	\$0	-\$3.9	-\$39.5
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$47.9	-\$19.7	-\$30.1	-\$97.7
Labor Income (Millions)				-\$14.8	-\$6.8	-\$10.4	-\$32.0
Employment (Jobs)				-374.6	-81.6	-133.2	-589.4
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$137.2
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sal			Tupo.	. Guoin Grai	0.140	Guido	
Change in Retailers' Revenue	-\$29.4	\$0.1	\$5.1	\$0.4	\$0	-\$17.8	-\$41.5
Change in State Excise Tax	-\$25.8	\$0.1	\$4.4	\$0.2	\$0		-\$21.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$12.2	\$0.1	\$2.1	\$0.2	\$0	-\$3.4	-\$13.3
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$38	\$0.1	\$6.5	\$0.4	\$0	-\$3.4	-\$34.3
Cource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$41.5	-\$12.5	-\$23.9	-\$77.9
Labor Income (Millions)				-\$12.8	-\$5.9	-\$9.0	-\$27.7
Employment (Jobs)				-322.9	-50	-104.3	-477.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$112.2
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	nil Total
mpact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$28	\$0.1	\$5.9	\$0.3	\$0	-\$16.2	-\$37.9
Change in State Excise Tax	-\$24.6	\$0.1	\$5	\$0.2	\$0		-\$19.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$11.6	\$0	\$2.5	\$0.1	\$0	-\$3.1	-\$12.1
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$36.2	\$0.1	\$7.5	\$0.4	\$0	-\$3.1	-\$31.4
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$37.9	-\$15.3	-\$23.1	-\$76.3
Labor Income (Millions)				-\$11.7	-\$5.3	-\$8.2	-\$25.3
Employment (Jobs)				-290.8	-52.2	-96.7	-439.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$107.7
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
mpact of FDA Rule on Direct Sal	es and Tax (Mill	ions)	-				
Change in Retailers' Revenue	-\$32.6	\$0.1	\$5.6	\$0.3	\$0	-\$19.9	-\$46.6
Change in State Excise Tax	-\$28.7	\$0.1	\$4.7	\$0.2	\$0		-\$23.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$13.5	\$0.1	\$2.3	\$0.1	\$0	-\$3.8	-\$14.9
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$42.2	\$0.1	\$7	\$0.3	\$0	-\$3.8	-\$38.5
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$46.6	-\$28.2	-\$34.4	-\$109.2
Labor Income (Millions)				-\$14.4	-\$6.6	-\$10.1	-\$31.1
Employment (Jobs)				-334.4	-98.7	-128.6	-561.7
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$147.7
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$32.2	\$0	\$4.2	\$0.2	\$0	-\$20.9	-\$48.7
Change in State Excise Tax	-\$28.3	\$0	\$3.5	\$0.1	\$0		-\$24.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$13.4	\$0	\$1.7	\$0.1	\$0	-\$4	-\$15.6
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$41.7	\$0	\$5.3	\$0.2	\$0	-\$4	-\$40.2
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$48.7	-\$42.4	-\$41.4	-\$132.5
Labor Income (Millions)				-\$15.1	-\$6.9	-\$10.6	-\$32.5
Employment (Jobs)				-331.6	-136.7	-138.8	-607.1
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$172.7
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
			Vapoi	i oucii/orai	Ollus	Jaies	Total
Impact of FDA Rule on Direct Sale	es and Tax (Milli	ions)					
Change in Retailers' Revenue	-\$33.2	\$0.2	\$7.8	\$0.4	\$0	-\$18.6	-\$43.4
Change in State Excise Tax	-\$29.1	\$0.1	\$6.6	\$0.3	\$0		-\$22.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$13.8	\$0.1	\$3.2	\$0.2	\$0	-\$3.6	-\$13.9
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$42.9	\$0.2	\$9.9	\$0.4	\$0	-\$3.6	-\$36
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$43.4	-\$12.9	-\$25.4	-\$81.8
Labor Income (Millions)				-\$13.4	-\$6.1	-\$9.4	-\$29.0
Employment (Jobs)				-362.5	-56.7	-114.4	-533.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$117.8
ource: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
mpact of FDA Rule on Direct Sal	es and Tax (Mill	ions)	-				
Change in Retailers' Revenue	-\$32.2	\$0.2	\$7.7	\$0.4	\$0	-\$18	-\$41.9
Change in State Excise Tax	-\$28.3	\$0.1	\$6.6	\$0.2	\$0		-\$21.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$13.4	\$0.1	\$3.2	\$0.2	\$0	-\$3.4	-\$13.4
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$41.6	\$0.2	\$9.8	\$0.4	\$0	-\$3.4	-\$34.8
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$41.9	-\$12.5	-\$24.2	-\$78.6
Labor Income (Millions)				-\$13.0	-\$5.9	-\$9.1	-\$28.0
Employment (Jobs)				-335.6	-48.3	-107.6	-491.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$113.4
ource: Chmura Economics & Analy	tics						

		Moist Snuff	E-	Nicotine		Ancillary Ret	
	Cigarettes	Tobacco	Vapor	Pouch/Oral	Snus	Sales	Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$31.2	\$0.1	\$8	\$0.4	\$0	-\$17.3	-\$40
Change in State Excise Tax	-\$36.3	\$0.2	\$0	\$0	\$0.1		-\$36
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.7	\$0	\$3.2	\$0.2	\$0	-\$2.8	-\$10.1
Change in Local Sales Tax	-\$1.4	\$0	\$0.4	\$0	\$0	-\$0.4	-\$1.3
Change in Total State and Local Taxes	-\$48.3	\$0.2	\$3.6	\$0.2	\$0.1	-\$3.2	-\$47.5
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$40.0	-\$13.0	-\$23.6	-\$76.6
Labor Income (Millions)				-\$11.5	-\$4.7	-\$8.0	-\$24.3
Employment (Jobs)				-315.1	-51.3	-105.2	-471.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$124.0
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale		ions)					
Change in Retailers' Revenue	-\$30.9	\$0.1	\$7.9	\$0.5	\$0.1	-\$17	-\$39.4
Change in State Excise Tax	-\$35.9	\$0.2	\$0	\$0	\$0.1		-\$35.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.6	\$0	\$3.2	\$0.2	\$0	-\$2.8	-\$10
Change in Local Sales Tax	-\$1.8	\$0	\$0.5	\$0	\$0	-\$0.5	-\$1.7
Change in Total State and Local Taxes	-\$48.2	\$0.2	\$3.7	\$0.2	\$0.2	-\$3.3	-\$47.2
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$39.4	-\$15.6	-\$24.7	-\$79.7
Labor Income (Millions)				-\$11.4	-\$4.7	-\$7.9	-\$23.9
Employment (Jobs)				-323.1	-62.1	-107.1	-492.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$126.9
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$24.9	\$0.1	\$11.5	\$0.5	\$0	-\$9.9	-\$22.7
Change in State Excise Tax	-\$29	\$0.2	\$0	\$0	\$0.1		-\$28.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.5	\$0	\$4.6	\$0.2	\$0	-\$1.6	-\$5.3
Change in Local Sales Tax	-\$1.4	\$0	\$0.8	\$0	\$0	-\$0.3	-\$0.9
Change in Total State and Local Taxes	-\$38.9	\$0.2	\$5.4	\$0.2	\$0.1	-\$1.9	-\$34.9
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$22.7	-\$14.0	-\$16.3	-\$53.0
Labor Income (Millions)				-\$6.5	-\$2.7	-\$4.5	-\$13.8
Employment (Jobs)				-172.8	-45.9	-63.4	-282
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$87.8
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal			Vapor	T Guotin Grai	Ondo	Julios	Total
Change in Retailers' Revenue	-\$28.4	\$0.1	\$8.7	\$0.4	\$0.1	-\$14.6	-\$33.6
Change in State Excise Tax	-\$33	\$0.2	\$0	\$0	\$0.1		-\$32.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9.7	\$0	\$3.5	\$0.2	\$0	-\$2.4	-\$8.4
Change in Local Sales Tax	-\$1.6	\$0	\$0.6	\$0	\$0	-\$0.4	-\$1.4
Change in Total State and Local Taxes	-\$44.3	\$0.2	\$4.1	\$0.2	\$0.1	-\$2.8	-\$42.4
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$33.6	-\$10.9	-\$19.3	-\$63.8
Labor Income (Millions)				-\$9.7	-\$4.0	-\$6.7	-\$20.4
Employment (Jobs)				-275.7	-39.9	-88.3	-403.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$106.2
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$23	\$0.2	\$9.3	\$0.4	\$0	-\$10.2	-\$23.3
Change in State Excise Tax	-\$24.7	\$0.1	\$0.8	\$0	\$0		-\$23.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.7	\$0.1	\$4	\$0.2	\$0	-\$1.8	-\$6.3
Change in Local Sales Tax	-\$2.7	\$0	\$1.2	\$0.1	\$0	-\$0.6	-\$1.9
Change in Total State and Local Taxes	-\$36.1	\$0.2	\$6.1	\$0.2	\$0	-\$2.4	-\$32
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$23.3	-\$8.1	-\$14.0	-\$45.4
Labor Income (Millions)				-\$7.1	-\$3.8	-\$5.3	-\$16.2
Employment (Jobs)				-200.2	-29	-64.9	-294.1
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$77.3
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$21.5	\$0.1	\$6.8	\$0.3	\$0	-\$11	-\$25.3
Change in State Excise Tax	-\$23.1	\$0.1	\$0.6	\$0	\$0		-\$22.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.2	\$0.1	\$2.9	\$0.1	\$0	-\$2	-\$7
Change in Local Sales Tax	-\$2.9	\$0	\$1	\$0	\$0	-\$0.7	-\$2.5
Change in Total State and Local Taxes	-\$34.1	\$0.1	\$4.6	\$0.2	\$0	-\$2.7	-\$31.9
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$25.3	-\$11.3	-\$16.3	-\$52.9
Labor Income (Millions)				-\$7.7	-\$4.1	-\$5.7	-\$17.6
Employment (Jobs)				-212.4	-43.3	-70.8	-326.5
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$84.7
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$11.9	\$0.1	\$8.5	\$0.4	\$0	-\$2.4	-\$5.4
Change in State Excise Tax	-\$12.8	\$0	\$0.7	\$0	\$0		-\$12
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.5	\$0	\$3.7	\$0.2	\$0	-\$0.4	-\$1.1
Change in Local Sales Tax	-\$1.7	\$0	\$1.3	\$0.1	\$0	-\$0.2	-\$0.4
Change in Total State and Local Taxes	-\$19	\$0.1	\$5.7	\$0.2	\$0	-\$0.6	-\$13.5
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$5.4	-\$4.1	-\$4.3	-\$13.8
Labor Income (Millions)				-\$1.7	-\$0.9	-\$1.2	-\$3.8
Employment (Jobs)				-36.1	-12.9	-14.8	-63.8
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$27.3
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$27	\$0.1	\$8.4	\$0.3	\$0	-\$14	-\$32.1
Change in State Excise Tax	-\$29	\$0.1	\$0.7	\$0	\$0		-\$28.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.3	\$0.1	\$3.6	\$0.1	\$0	-\$2.5	-\$8.9
Change in Local Sales Tax	-\$2	\$0	\$0.7	\$0	\$0	-\$0.5	-\$1.7
Change in Total State and Local Taxes	-\$41.2	\$0.1	\$5	\$0.2	\$0	-\$3	-\$38.
ource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$32.1	-\$21.7	-\$23.6	-\$77.3
Labor Income (Millions)				-\$9.8	-\$5.3	-\$7.3	-\$22.4
Employment (Jobs)				-247.9	-80.3	-98.3	-426.5
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$116.2

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
	Cigarettes	TODACCO	vapoi	Poucii/Orai	Silus	Sales	iotai
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$54.9	\$0.2	\$4.9	\$0.4	\$0	-\$37.4	-\$86.7
Change in State Excise Tax	-\$54	\$0.1	\$3.4	\$0	\$0		-\$50.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$19.5	\$0.1	\$1.9	\$0.2	\$0	-\$6.2	-\$23.5
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$73.5	\$0.1	\$5.3	\$0.2	\$0	-\$6.2	-\$74
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$86.7	-\$21.4	-\$48.4	-\$156.5
Labor Income (Millions)				-\$26.6	-\$11.1	-\$18.2	-\$55.9
Employment (Jobs)				-720.9	-100.8	-238.4	-1060.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$230.5
Source: Chmura Economics & Analy	tics						

		Moist Snuff	E-	Nicotine		Ancillary Ret	
	Cigarettes	Tobacco	Vapor	Pouch/Oral	Snus	Sales	Total
mpact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$44.8	\$0.2	\$4.1	\$0.4	\$0	-\$30.3	-\$70.4
Change in State Excise Tax	-\$44	\$0.1	\$2.9	\$0	\$0		-\$41.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$15.9	\$0.1	\$1.6	\$0.2	\$0	-\$5	-\$19.1
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$59.9	\$0.1	\$4.4	\$0.2	\$0	-\$5	-\$60.2
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$70.4	-\$38.7	-\$49.4	-\$158.5
Labor Income (Millions)				-\$21.6	-\$9.0	-\$14.8	-\$45.4
Employment (Jobs)				-521.6	-146.6	-197	-865.2
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$218.7

0:	Moist Snuff	E-	Nicotine	0	Ancillary Ret	
Cigarettes	Торассо	vapor	Pouch/Orai	Snus	Sales	Total
es and Tax (Milli	ons)					
-\$33.9	\$0.1	\$4.6	\$0.3	\$0	-\$21.8	-\$50.7
-\$33.3	\$0	\$3.3	\$0	\$0		-\$30
\$0	\$0	\$0	\$0	\$0		\$0
-\$12	\$0	\$1.8	\$0.1	\$0	-\$3.6	-\$13.7
\$0	\$0	\$0	\$0	\$0	\$0	\$0
-\$45.3	\$0	\$5	\$0.1	\$0	-\$3.6	-\$43.8
tics						
			Direct	Indirect	Induced	Total
			-\$50.7	-\$41.9	-\$41.6	-\$134.3
			-\$15.6	-\$6.5	-\$10.7	-\$32.7
			-333.3	-143	-142.2	-618.6
al Impact (Millio	ns)					-\$178.0
	-\$33.9 -\$33.3 \$0 -\$12 \$0 - \$45.3	Cigarettes Tobacco es and Tax (Millions) -\$33.9 \$0.1 -\$33.3 \$0 \$0 \$0 -\$12 \$0 \$0 \$0 -\$45.3 \$0	Cigarettes Tobacco Vapor es and Tax (Millions) \$0.1 \$4.6 -\$33.9 \$0.1 \$4.6 -\$33.3 \$0 \$3.3 \$0 \$0 \$0 -\$12 \$0 \$1.8 \$0 \$0 \$0 -\$45.3 \$0 \$5	Cigarettes Tobacco Vapor Pouch/Oral es and Tax (Millions) -\$33.9 \$0.1 \$4.6 \$0.3 -\$33.3 \$0 \$3.3 \$0 \$0 \$0 \$0 \$0 -\$12 \$0 \$1.8 \$0.1 \$0 \$0 \$0 \$0 -\$45.3 \$0 \$5 \$0.1 tics Direct	Cigarettes Tobacco Vapor Pouch/Oral Snus es and Tax (Millions) \$0.3 \$0 -\$33.9 \$0.1 \$4.6 \$0.3 \$0 -\$33.3 \$0 \$3.3 \$0 \$0 \$0 \$0 \$0 \$0 \$0 -\$12 \$0 \$1.8 \$0.1 \$0 \$0 \$0 \$0 \$0 \$0 -\$45.3 \$0 \$5 \$0.1 \$0 bics Direct Indirect -\$50.7 -\$41.9 -\$15.6 -\$6.5 -333.3 -143 -143 -143	Cigarettes Tobacco Vapor Pouch/Oral Snus Sales es and Tax (Millions) \$0.1 \$4.6 \$0.3 \$0 \$21.8 -\$33.3 \$0 \$3.3 \$0 \$0 \$0 \$0 \$0 \$0 \$0 -\$12 \$0 \$1.8 \$0.1 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 -\$45.3 \$0 \$5 \$0.1 \$0 -\$3.6 ************************************

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
mpact of FDA Rule on Direct Sale		ions)	·				
Change in Retailers' Revenue	-\$49	\$0.2	\$6.6	\$0.4	\$0	-\$31.6	-\$73.
Change in State Excise Tax	-\$48.2	\$0	\$4.6	\$0	\$0		-\$43.
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$17.4	\$0.1	\$2.5	\$0.2	\$0	-\$5.2	-\$19.9
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$65.6	\$0.1	\$7.1	\$0.2	\$0	-\$5.2	-\$63.
urce: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
conomic Impact							
Output (Millions)				-\$73.5	-\$24.4	-\$44.3	-\$142.1
Labor Income (Millions)				-\$22.6	-\$9.4	-\$15.5	-\$47.4
Employment (Jobs)				-546.1	-101.2	-188.3	-835.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$205.5

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)			\$0.4 \$0 -\$30.5 \$0 \$0 \$0 \$0 \$0.1 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0.1 \$0 -\$5 \$0 \$0 \$0 \$0.1 \$0 -\$5 \$0.1 \$0 \$0 \$0.1 \$0 \$0 \$0 \$0.1 \$0 \$0 \$0.1 \$0 \$0 \$0.1 \$0 \$0 \$0.1 \$0 \$0 \$0.1 \$0 \$0 \$0.1 \$0 \$0 \$0 \$0.1 \$0 \$0 \$0 \$0.1 \$0 \$0 \$0 \$0 \$0.1 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0		
Change in Retailers' Revenue	-\$59.7	\$0.4	\$18.3	\$0.4	\$0	-\$30.5	-\$71.1
Change in State Excise Tax	-\$58.7	\$0.1	\$12.8	\$0	\$0		-\$45.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$21.2	\$0.2	\$7	\$0.1	\$0	-\$5	-\$18.9
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$79.9	\$0.3	\$19.8	\$0.1	\$0	-\$5	-\$64.7
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$71.1	-\$13.6	-\$36.4	-\$121.1
Labor Income (Millions)				-\$21.8	-\$9.1	-\$15.0	-\$45.8
Employment (Jobs)				-601.1	-69.9	-195.4	-866.4
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$185.8

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
mpact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$35.8	\$0.1	\$9.5	\$0.4	\$0	-\$19.4	-\$45.
Change in State Excise Tax	-\$35.2	\$0	\$6.6	\$0	\$0		-\$28.
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$12.7	\$0.1	\$3.6	\$0.2	\$0	-\$3.2	-\$12.
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$47.9	\$0.1	\$10.2	\$0.2	\$0	-\$3.2	-\$40.
urce: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
conomic Impact							
Output (Millions)				-\$45.1	-\$19.0	-\$28.8	-\$93.0
Labor Income (Millions)				-\$13.9	-\$5.8	-\$9.5	-\$29.1
Employment (Jobs)				-337.3	-77.7	-121.4	-536.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$133.6

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale			1460				
Change in Retailers' Revenue	-\$27.7	\$0.1	\$6.3	\$0.3	\$0	-\$16.9	-\$37.9
Change in State Excise Tax	-\$27.5	\$0.1	\$1.7	\$0	\$0		-\$25.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.8	\$0	\$1.9	\$0.1	\$0	-\$2.1	-\$7.8
Change in Local Sales Tax	-\$6.3	\$0	\$1.6	\$0.1	\$0	-\$1.7	-\$6.3
Change in Total State and Local Taxes	-\$41.5	\$0.1	\$5.2	\$0.2	\$0	-\$3.7	-\$39.7
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$37.9	-\$17.9	-\$25.0	-\$80.8
Labor Income (Millions)				-\$11.4	-\$4.5	-\$7.9	-\$23.7
Employment (Jobs)				-283	-57.8	-98.1	-438.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$120.5
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$26.5	\$0	\$4.2	\$0.2	\$0	-\$17.8	-\$39.9
Change in State Excise Tax	-\$26.3	\$0	\$1.1	\$0	\$0		-\$25.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.4	\$0	\$1.3	\$0.1	\$0	-\$2.2	-\$8.3
Change in Local Sales Tax	-\$8.4	\$0	\$1.5	\$0.1	\$0	-\$2.5	-\$9.3
Change in Total State and Local Taxes	-\$42.2	\$0.1	\$3.9	\$0.1	\$0	-\$4.6	-\$42.7
ource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$39.9	-\$22.4	-\$28.1	-\$90.3
Labor Income (Millions)				-\$12.0	-\$4.7	-\$8.3	-\$24.9
Employment (Jobs)				-284.1	-68.5	-104.3	-456.8
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$133.0
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sale			·				
Change in Retailers' Revenue	-\$35.7	\$0.2	\$9	\$0.3	\$0	-\$21.2	-\$47.4
Change in State Excise Tax	-\$35.5	\$0.2	\$2.4	\$0	\$0		-\$32.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.1	\$0.1	\$2.8	\$0.1	\$0	-\$2.6	-\$9.7
Change in Local Sales Tax	-\$10.5	\$0.1	\$2.9	\$0.1	\$0	-\$2.7	-\$10.1
Change in Total State and Local Taxes	-\$56	\$0.3	\$8.1	\$0.2	\$0	-\$5.3	-\$52.7
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$47.4	-\$18.0	-\$28.7	-\$94.1
Labor Income (Millions)				-\$14.2	-\$5.6	-\$9.8	-\$29.7
Employment (Jobs)				-368.3	-60.5	-128.1	-556.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$146.8
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale		ions)	·				
Change in Retailers' Revenue	-\$35.4	\$0.2	\$6.3	\$0.3	\$0	-\$23	-\$51.6
Change in State Excise Tax	-\$35.2	\$0.2	\$1.7	\$0	\$0		-\$33.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10	\$0.1	\$2	\$0.1	\$0	-\$2.8	-\$10.7
Change in Local Sales Tax	-\$10.9	\$0.1	\$2.2	\$0.1	\$0	-\$3.1	-\$11.7
Change in Total State and Local Taxes	-\$56	\$0.3	\$5.8	\$0.2	\$0	-\$5.9	-\$55.5
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$51.6	-\$19.8	-\$30.5	-\$101.9
Labor Income (Millions)				-\$15.5	-\$6.1	-\$10.7	-\$32.3
Employment (Jobs)				-415.7	-71.4	-141.4	-628.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$157.5
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$33.6	\$0.2	\$6	\$0.2	\$0	-\$21.9	-\$49.1
Change in State Excise Tax	-\$33.4	\$0.2	\$1.6	\$0	\$0		-\$31.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9.5	\$0.1	\$1.9	\$0.1	\$0	-\$2.7	-\$10.1
Change in Local Sales Tax	-\$10.5	\$0.1	\$2.1	\$0.1	\$0	-\$3	-\$11.2
Change in Total State and Local Taxes	-\$53.3	\$0.3	\$5.5	\$0.2	\$0	-\$5.6	-\$52.9
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$49.1	-\$16.4	-\$28.2	-\$93.7
Labor Income (Millions)				-\$14.7	-\$5.8	-\$10.2	-\$30.7
Employment (Jobs)				-413.9	-65.3	-145.8	-625
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$146.6
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$26	\$0.1	\$6.7	\$0.3	\$0	-\$15.2	-\$34
Change in State Excise Tax	-\$25.8	\$0.1	\$1.8	\$0	\$0		-\$23.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.3	\$0	\$2.1	\$0.1	\$0	-\$1.9	-\$6.9
Change in Local Sales Tax	-\$8.4	\$0	\$2.4	\$0.1	\$0	-\$2.1	-\$8
Change in Total State and Local Taxes	-\$41.5	\$0.2	\$6.3	\$0.2	\$0	-\$4	-\$38.7
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$34.0	-\$14.4	-\$21.9	-\$70.2
Labor Income (Millions)				-\$10.2	-\$4.0	-\$7.1	-\$21.3
Employment (Jobs)				-260.4	-47.5	-90	-397.8
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$109.0
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retai Sales	l Total
mpact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$23.7	\$0.1	\$11.4	\$0.5	\$0	-\$9.5	-\$21.3
Change in State Excise Tax	-\$37.2	\$0.1	\$24.4	\$1.2	\$0		-\$11.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.6	\$0	\$3.3	\$0.1	\$0	-\$1.4	-\$5.6
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$44.8	\$0.1	\$27.7	\$1.3	\$0	-\$1.4	-\$17.1
urce: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
conomic Impact							
Output (Millions)				-\$21.3	-\$9.7	-\$13.2	-\$44.1
Labor Income (Millions)				-\$6.5	-\$2.0	-\$3.9	-\$12.4
Employment (Jobs)				-143.9	-28.3	-47.9	-220.1
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$61.1

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale			vapo.	T Guotin Grai	Onus	Jules	Total
Change in Retailers' Revenue	-\$37	\$0.1	\$12.3	\$0.4	\$0	-\$19.6	-\$43.9
Change in State Excise Tax	-\$58.2	\$0.2	\$26.3	\$1.1	\$0		-\$30.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$11.8	\$0	\$3.6	\$0.1	\$0	-\$3	-\$11.1
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$70	\$0.2	\$29.8	\$1.2	\$0	-\$3	-\$41.8
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$43.9	-\$12.2	-\$23.3	-\$79.4
Labor Income (Millions)				-\$13.3	-\$4.1	-\$8.0	-\$25.5
Employment (Jobs)				-318.5	-43.8	-97.5	-459.7
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$121.2
Source: Chmura Economics & Analy	tics						

	Cigarottos	Moist Snuff Tobacco	E-	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
	Cigarettes	Торассо	Vapor	Poucii/Orai	Silus	Sales	TOTAL
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$27.3	\$0.1	\$8.7	\$0.4	\$0	-\$14.3	-\$32.5
Change in State Excise Tax	-\$61.3	\$0.1	\$37.5	\$0.8	\$0		-\$22.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.6	\$0	\$1.1	\$0.1	\$0	-\$2.4	-\$8.8
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$68.9	\$0.1	\$38.6	\$0.9	\$0	-\$2.4	-\$31.6
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$32.5	-\$15.1	-\$21.4	-\$69.0
Labor Income (Millions)				-\$10.0	-\$5.1	-\$7.3	-\$22.4
Employment (Jobs)				-221.7	-50.2	-81.4	-353.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$100.7
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$22	\$0	\$7.3	\$0.3	\$0	-\$11.4	-\$25.8
Change in State Excise Tax	-\$49.3	\$0.1	\$31.3	\$0.6	\$0		-\$17.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.2	\$0	\$0.9	\$0.1	\$0	-\$1.9	-\$7
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$55.5	\$0.1	\$32.2	\$0.6	\$0	-\$1.9	-\$24.4
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$25.8	-\$15.5	-\$18.5	-\$59.8
Labor Income (Millions)				-\$8.0	-\$4.1	-\$5.8	-\$17.8
Employment (Jobs)				-174.4	-48.4	-64.5	-287.3
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$84.2
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$19.4	\$0	\$7.3	\$0.3	\$0	-\$9.3	-\$21
Change in State Excise Tax	-\$43.4	\$0.1	\$31.3	\$0.7	\$0		-\$11.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.4	\$0	\$0.9	\$0.1	\$0	-\$1.5	-\$5.9
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$48.8	\$0.1	\$32.3	\$0.8	\$0	-\$1.5	-\$17.2
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$21.0	-\$10.9	-\$14.2	-\$46.1
Labor Income (Millions)				-\$6.5	-\$3.3	-\$4.7	-\$14.5
Employment (Jobs)				-136.5	-31.7	-48.2	-216.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$63.3
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$17.1	\$0	\$1.8	\$0.1	\$0	-\$11.7	-\$27
Change in State Excise Tax	-\$38.3	\$0	\$7.5	\$0.1	\$0		-\$30.7
Change in Local Excise Tax	\$0	\$0	\$0.1	\$0	\$0		\$0.1
Change in State Sales Tax	-\$4.8	\$0	\$0.2	\$0	\$0	-\$1.9	-\$6.5
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$43.1	\$0	\$7.8	\$0.1	\$0	-\$1.9	-\$37.1
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$27.0	-\$16.4	-\$18.9	-\$62.3
Labor Income (Millions)				-\$8.3	-\$4.3	-\$6.1	-\$18.6
Employment (Jobs)				-165.4	-42.3	-60.3	-268.1
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$99.3
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	il Total
Impact of FDA Rule on Direct Sale			Tupo:	1 04011/0141	Ondo	Guico	Total
milpact of 1 DA Rule of Direct Said	es and rax (willi	Olis)					
Change in Retailers' Revenue	-\$18.9	\$0	\$5.5	\$0.3	\$0	-\$10.2	-\$23.2
Change in State Excise Tax	-\$42.3	\$0.1	\$23.8	\$0.6	\$0		-\$17.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.3	\$0	\$0.7	\$0.1	\$0	-\$1.7	-\$6.2
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$47.6	\$0.1	\$24.5	\$0.6	\$0	-\$1.7	-\$24
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$23.2	-\$11.6	-\$15.2	-\$50.0
Labor Income (Millions)				-\$7.2	-\$3.7	-\$5.2	-\$16.0
Employment (Jobs)				-153.5	-34.6	-53.7	-241.9
Aggregate Economic and Fisc	al Impact (Millio	ns)					-\$74.0
ource: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	nil Total
mpact of FDA Rule on Direct Sale		ions)	·				
Change in Retailers' Revenue	-\$16.4	\$0.1	\$5.9	\$0.3	\$0	-\$8	-\$18.1
Change in State Excise Tax	-\$36.7	\$0.1	\$23.5	\$0.6	\$0		-\$12.5
Change in Local Excise Tax	\$0	\$0	\$3	\$0	\$0		\$3
Change in State Sales Tax	-\$4.6	\$0	\$0.7	\$0.1	\$0	-\$1.3	-\$5.1
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$41.3	\$0.2	\$27.1	\$0.7	\$0	-\$1.3	-\$14.6
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$18.1	-\$8.5	-\$11.8	-\$38.4
Labor Income (Millions)				-\$5.6	-\$2.9	-\$4.1	-\$12.5
Employment (Jobs)				-109.4	-22.7	-39.6	-171.6
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$52.9
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale							
Change in Retailers' Revenue	-\$26	\$0	\$3.9	\$0.1	\$0	-\$16.8	-\$38.6
Change in State Excise Tax	-\$58.1	\$0	\$17	\$0.3	\$0		-\$40.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.3	\$0	\$0.5	\$0	\$0	-\$2.8	-\$9.5
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$65.4	\$0	\$17.5	\$0.3	\$0	-\$2.8	-\$50.3
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$38.6	-\$25.5	-\$28.7	-\$92.7
Labor Income (Millions)				-\$11.9	-\$6.1	-\$8.7	-\$26.7
Employment (Jobs)				-256.3	-77.7	-97.5	-431.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$143.0
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$8.1	\$0	\$2	\$0.2	\$0	-\$4.6	-\$10.6
Change in State Excise Tax	-\$18.1	\$0	\$6.6	\$0.3	\$0		-\$11.3
Change in Local Excise Tax	\$0	\$0	\$2.9	\$0	\$0		\$2.9
Change in State Sales Tax	-\$2.3	\$0	\$0.2	\$0	\$0	-\$0.8	-\$2.8
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$20.4	\$0	\$9.7	\$0.3	\$0	-\$0.8	-\$11.1
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$10.6	-\$6.5	-\$7.4	-\$24.5
Labor Income (Millions)				-\$3.3	-\$1.7	-\$2.4	-\$7.3
Employment (Jobs)				-65	-16.6	-23.7	-105.3
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$35.6
Cource: Chmura Economics & Analy	tics						

	Oi manatta a	Moist Snuff	E-	Nicotine	0	Ancillary Reta	
	Cigarettes	Tobacco	Vapor	Pouch/Oral	Snus	Sales	Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$19.8	\$0	\$1.7	\$0.3	\$0	-\$14.6	-\$32.4
Change in State Excise Tax	-\$44.8	\$0	\$5.3	\$0	\$0		-\$39.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.4	\$0	\$0.5	\$0.1	\$0	-\$2.5	-\$8.3
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$51.2	\$0	\$5.8	\$0.1	\$0	-\$2.5	-\$47.8
Cource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$32.4	-\$11.5	-\$19.5	-\$63.3
Labor Income (Millions)				-\$9.3	-\$4.3	-\$6.8	-\$20.3
Employment (Jobs)				-208.3	-37	-70	-315.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$111.2
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$14.7	\$0	\$1.7	\$0.3	\$0	-\$10.3	-\$22.9
Change in State Excise Tax	-\$33.2	\$0	\$5.3	\$0	\$0		-\$27.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.8	\$0	\$0.5	\$0.1	\$0	-\$1.8	-\$5.9
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$38	\$0.1	\$5.8	\$0.1	\$0	-\$1.8	-\$33.7
Cource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$22.9	-\$11.0	-\$15.5	-\$49.4
Labor Income (Millions)				-\$6.6	-\$3.1	-\$4.8	-\$14.4
Employment (Jobs)				-138.2	-27.4	-46.9	-212.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$83.2
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	nil Total
Impact of FDA Rule on Direct Sal		ions)					
Change in Retailers' Revenue	-\$8.9	\$0	\$0.9	\$0.2	\$0	-\$6.4	-\$14.1
Change in State Excise Tax	-\$20.2	\$0	\$2.9	\$0	\$0		-\$17.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.9	\$0	\$0.3	\$0.1	\$0	-\$1.1	-\$3.6
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$23.1	\$0	\$3.1	\$0.1	\$0	-\$1.1	-\$21
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$14.1	-\$6.6	-\$9.5	-\$30.2
Labor Income (Millions)				-\$4.1	-\$1.9	-\$3.0	-\$8.9
Employment (Jobs)				-84.1	-16.4	-28.3	-128.8
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$51.2
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$18	\$0	\$1.4	\$0.2	\$0	-\$13.4	-\$29.8
Change in State Excise Tax	-\$40.8	\$0	\$4.2	\$0	\$0		-\$36.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.8	\$0	\$0.4	\$0.1	\$0	-\$2.3	-\$7.7
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$46.6	\$0	\$4.5	\$0.1	\$0	-\$2.3	-\$44.3
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$29.8	-\$13.7	-\$19.8	-\$63.4
Labor Income (Millions)				-\$8.6	-\$4.0	-\$6.2	-\$18.8
Employment (Jobs)				-181	-34.8	-60.8	-276.7
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$107.6
ource: Chmura Economics & Analy	tics						

Cigarettes and Tax (Milli -\$10.2 -\$23 \$0 -\$3.3	\$0 \$0 \$0 \$0	\$1.6 \$4.8	\$0.2 \$0	\$0 \$0	-\$6.8	-\$15.2
-\$23 \$0	\$0	•	• •	<u> </u>	-\$6.8	-\$15.2
\$0		\$4.8	\$0	\$0		
·	\$0			ΨΟ		-\$18.2
-¢3 3		\$0	\$0	\$0		\$0
-ψυ.υ	\$0	\$0.4	\$0.1	\$0	-\$1.2	-\$3.9
\$0	\$0	\$0	\$0	\$0	\$0	\$0
-\$26.3	\$0	\$5.3	\$0.1	\$0	-\$1.2	-\$22.
1						
			Direct	Indirect	Induced	Total
			-\$15.2	-\$9.1	-\$10.9	-\$35.1
			-\$4.4	-\$2.0	-\$3.2	-\$9.5
			-79.9	-18.7	-28.7	-127.3
Impact (Millio	ns)					-\$57.2
	-\$26.3	-\$26.3 \$0	-\$26.3 \$0 \$5.3	-\$26.3 \$0 \$5.3 \$0.1 Direct -\$15.2 -\$4.4 -79.9	-\$26.3 \$0 \$5.3 \$0.1 \$0 Direct Indirect -\$15.2 -\$9.1 -\$4.4 -\$2.0 -79.9 -18.7	-\$26.3

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Land of EDA D. Land Division 10-1			Vapoi	i odcii/orai	Onus	Jaies	Total
Impact of FDA Rule on Direct Sale	es and Tax (MIIII	ions)					
Change in Retailers' Revenue	-\$11.5	\$0	\$1.4	\$0.3	\$0	-\$8	-\$17.8
Change in State Excise Tax	-\$26.1	\$0	\$4.4	\$0	\$0		-\$21.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.7	\$0	\$0.4	\$0.1	\$0	-\$1.4	-\$4.6
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$29.8	\$0	\$4.8	\$0.1	\$0	-\$1.4	-\$26.2
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$17.8	-\$9.4	-\$12.4	-\$39.6
Labor Income (Millions)				-\$5.1	-\$2.4	-\$3.7	-\$11.2
Employment (Jobs)				-102.9	-21.7	-35.3	-159.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$65.8
Source: Chmura Economics & Analys	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sale			Vapor	1 odcii/orai	Onus	Jales	iotai
impact of FDA Rule off Direct Said	es and rax (will	ions)					
Change in Retailers' Revenue	-\$10	\$0	\$0.8	\$0.2	\$0	-\$7.3	-\$16.2
Change in State Excise Tax	-\$22.6	\$0	\$2.5	\$0	\$0		-\$20.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.2	\$0	\$0.2	\$0.1	\$0	-\$1.3	-\$4.2
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$25.8	\$0	\$2.7	\$0.1	\$0	-\$1.3	-\$24.2
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$16.2	-\$9.7	-\$11.6	-\$37.5
Labor Income (Millions)				-\$4.7	-\$2.2	-\$3.4	-\$10.2
Employment (Jobs)				-85.4	-20	-30.7	-136
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$61.7
Source: Chmura Economics & Analys	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
	Cigarettes	TODACCO	vapor	Poucii/Orai	Silus	Sales	IOlai
Impact of FDA Rule on Direct Sale	es and Tax (Milli	ions)					
Change in Retailers' Revenue	-\$17.9	\$0	\$2	\$0.5	\$0	-\$12.6	-\$28
Change in State Excise Tax	-\$40.5	\$0	\$6.1	\$0	\$0		-\$34.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.8	\$0	\$0.6	\$0.2	\$0	-\$2.2	-\$7.2
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$46.3	\$0	\$6.7	\$0.2	\$0	-\$2.2	-\$41.5
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$28.0	-\$13.0	-\$18.0	-\$58.9
Labor Income (Millions)				-\$8.0	-\$3.7	-\$5.8	-\$17.6
Employment (Jobs)				-151.1	-29.8	-52.4	-233.3
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$100.4
ource: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale			1460				
Change in Retailers' Revenue	-\$24.5	\$0	\$3.9	\$0.5	\$0	-\$16.5	-\$36.6
Change in State Excise Tax	-\$55.6	\$0.1	\$12.1	\$0	\$0		-\$43.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8	\$0	\$1.1	\$0.2	\$0	-\$2.8	-\$9.5
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$63.6	\$0.1	\$13.2	\$0.2	\$0	-\$2.8	-\$52.9
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$36.6	-\$14.6	-\$22.5	-\$73.8
Labor Income (Millions)				-\$10.5	-\$4.9	-\$7.6	-\$23.0
Employment (Jobs)				-221.8	-38	-73.8	-333.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$126.6
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale		ions)	·				
Change in Retailers' Revenue	-\$39.7	\$0.2	\$6.2	\$0.5	\$0	-\$25.4	-\$58.2
Change in State Excise Tax	-\$61.9	\$0.2	\$0	\$0	\$0		-\$61.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$13	\$0.1	\$2.5	\$0.2	\$0	-\$4.2	-\$14.4
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$74.8	\$0.3	\$2.5	\$0.2	\$0.1	-\$4.2	-\$75.9
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$58.2	-\$13.3	-\$31.7	-\$103.1
Labor Income (Millions)				-\$17.5	-\$8.6	-\$13.0	-\$39.1
Employment (Jobs)				-465.5	-47.6	-152	-665
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$179.1
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal							
Change in Retailers' Revenue	-\$33.7	\$0.1	\$4.3	\$0.4	\$0	-\$22.3	-\$51.2
Change in State Excise Tax	-\$52.5	\$0.2	\$0	\$0	\$0		-\$52.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$11	\$0	\$1.7	\$0.2	\$0	-\$3.7	-\$12.7
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$63.5	\$0.2	\$1.7	\$0.2	\$0.1	-\$3.7	-\$65
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$51.2	-\$20.3	-\$32.4	-\$103.9
Labor Income (Millions)				-\$15.4	-\$7.5	-\$11.5	-\$34.4
Employment (Jobs)				-368.5	-79.6	-139.2	-587.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$168.9
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)	·				
Change in Retailers' Revenue	-\$22.8	\$0.1	\$4	\$0.4	\$0	-\$14.3	-\$32.7
Change in State Excise Tax	-\$35.5	\$0.1	\$0	\$0	\$0		-\$35.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.4	\$0	\$1.6	\$0.1	\$0	-\$2.4	-\$8
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$43	\$0.1	\$1.6	\$0.1	\$0	-\$2.4	-\$43.4
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$32.7	-\$17.5	-\$22.8	-\$72.9
Labor Income (Millions)				-\$9.9	-\$4.8	-\$7.3	-\$22.0
Employment (Jobs)				-219.7	-65.2	-90.1	-374.9
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$116.4
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
			Vapoi	Foucii/Orai	Silus	Jales	IOtal
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$27.1	\$0.1	\$3.6	\$0.3	\$0	-\$17.9	-\$41
Change in State Excise Tax	-\$42.2	\$0.1	\$0	\$0	\$0		-\$42.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.8	\$0	\$1.5	\$0.1	\$0	-\$2.9	-\$10.2
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$51	\$0.1	\$1.5	\$0.1	\$0	-\$2.9	-\$52.2
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$41.0	-\$15.3	-\$25.1	-\$81.3
Labor Income (Millions)				-\$12.4	-\$6.0	-\$9.2	-\$27.6
Employment (Jobs)				-309.4	-51.3	-103.1	-463.8
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$133.6
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Imment of FDA Dule on Direct Col			Vapor	i odeniorai	Onus	Oulco	Total
Impact of FDA Rule on Direct Sal	es and Tax (Willi	ions)					
Change in Retailers' Revenue	-\$29.3	\$0.1	\$3.2	\$0.3	\$0	-\$19.9	-\$45.6
Change in State Excise Tax	-\$45.7	\$0.2	\$0	\$0	\$0		-\$45.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9.6	\$0	\$1.3	\$0.1	\$0	-\$3.3	-\$11.4
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$55.3	\$0.2	\$1.3	\$0.1	\$0	-\$3.3	-\$56.9
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$45.6	-\$13.4	-\$26.5	-\$85.5
Labor Income (Millions)				-\$13.7	-\$6.7	-\$10.2	-\$30.7
Employment (Jobs)				-339	-48.8	-111.9	-499.7
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$142.4
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sale			Tupo.	. Gadin Grai	- Ciliao	-	
Change in Retailers' Revenue	-\$17.5	\$0.1	\$3.1	\$0.2	\$0	-\$11	-\$25.2
Change in State Excise Tax	-\$27.4	\$0.1	\$0	\$0	\$0		-\$27.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.7	\$0	\$1.2	\$0.1	\$0	-\$1.8	-\$6.2
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$33.1	\$0.1	\$1.2	\$0.1	\$0	-\$1.8	-\$33.5
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$25.2	-\$15.5	-\$19.3	-\$60.0
Labor Income (Millions)				-\$7.6	-\$3.7	-\$5.7	-\$17.0
Employment (Jobs)				-175.4	-48.4	-67.7	-291.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$93.5
Source: Chmura Economics & Analy	tics						

	Oi manatta a	Moist Snuff	E-	Nicotine	0	Ancillary Ret	
	Cigarettes	Tobacco	Vapor	Pouch/Oral	Snus	Sales	Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$24.2	\$0.1	\$3.9	\$0.3	\$0	-\$15.4	-\$35.3
Change in State Excise Tax	-\$37.8	\$0.1	\$0	\$0	\$0		-\$37.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.9	\$0	\$1.6	\$0.1	\$0	-\$2.5	-\$8.7
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$45.7	\$0.2	\$1.6	\$0.1	\$0	-\$2.5	-\$46.3
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$35.3	-\$21.5	-\$26.3	-\$83.1
Labor Income (Millions)				-\$10.6	-\$5.2	-\$7.9	-\$23.7
Employment (Jobs)				-237.5	-62.8	-95.2	-395.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$129.4
ource: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of EDA Bula on Direct Cal			Vapoi	i oucii/orai	Jilus	Jaies	Total
Impact of FDA Rule on Direct Sale	es and rax (will	ions)					
Change in Retailers' Revenue	-\$31.9	\$0.1	\$6.6	\$0.3	\$0	-\$19.4	-\$44.3
Change in State Excise Tax	-\$49.7	\$0.1	\$0	\$0	\$0		-\$49.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.4	\$0	\$2.7	\$0.1	\$0	-\$3.2	-\$10.8
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$60.2	\$0.2	\$2.7	\$0.1	\$0	-\$3.2	-\$60.4
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$44.3	-\$15.5	-\$25.9	-\$85.7
Labor Income (Millions)				-\$13.4	-\$6.5	-\$9.9	-\$29.8
Employment (Jobs)				-333.5	-57.1	-110	-500.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$146.1
Source: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale			- Tupoi	. Guoin Grai	00	Guido	
Change in Retailers' Revenue	-\$29.4	\$0.1	\$4	\$0.3	\$0	-\$19.4	-\$44.5
Change in State Excise Tax	-\$45.8	\$0.1	\$0	\$0	\$0		-\$45.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9.6	\$0	\$1.6	\$0.1	\$0	-\$3.2	-\$11.1
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$55.4	\$0.1	\$1.6	\$0.1	\$0	-\$3.2	-\$56.8
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$44.5	-\$27.4	-\$33.6	-\$105.5
Labor Income (Millions)				-\$13.4	-\$6.6	-\$10.0	-\$29.9
Employment (Jobs)				-299.3	-81.6	-123.6	-504.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$162.3
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
mpact of FDA Rule on Direct Sale		ions)					
Change in Retailers' Revenue	-\$31.9	\$0	\$4.6	\$0.2	\$0	-\$21	-\$48.1
Change in State Excise Tax	-\$49.7	\$0.1	\$0	\$0	\$0		-\$49.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.4	\$0	\$1.8	\$0.1	\$0	-\$3.5	-\$11.9
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$60.1	\$0.1	\$1.8	\$0.1	\$0	-\$3.5	-\$61.5
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$48.1	-\$32.2	-\$37.6	-\$117.9
Labor Income (Millions)				-\$14.5	-\$7.1	-\$10.8	-\$32.3
Employment (Jobs)				-316.9	-94.1	-133.8	-544.8
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$179.4
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$21.6	\$0	\$4.5	\$0.2	\$0	-\$13	-\$29.8
Change in State Excise Tax	-\$33.6	\$0.1	\$0	\$0	\$0		-\$33.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7	\$0	\$1.8	\$0.1	\$0	-\$2.1	-\$7.3
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$40.7	\$0.1	\$1.8	\$0.1	\$0	-\$2.1	-\$40.8
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$29.8	-\$22.9	-\$24.8	-\$77.5
Labor Income (Millions)				-\$9.0	-\$4.4	-\$6.7	-\$20.0
Employment (Jobs)				-193.7	-62.5	-82	-338.2
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$118.2
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of EDA Bula on Direct Cal			Vapor	i oucii/orai	Jilus	Jales	Total
Impact of FDA Rule on Direct Sale	es and rax (Willi	ions)					
Change in Retailers' Revenue	-\$27.3	\$0	\$2.4	\$0.1	\$0	-\$19.1	-\$43.8
Change in State Excise Tax	-\$42.5	\$0	\$0	\$0	\$0		-\$42.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.9	\$0	\$1	\$0	\$0	-\$3.1	-\$11
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$51.4	\$0	\$1	\$0	\$0	-\$3.1	-\$53.5
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$43.8	-\$29.6	-\$34.8	-\$108.2
Labor Income (Millions)				-\$13.2	-\$6.5	-\$9.8	-\$29.4
Employment (Jobs)				-302.4	-91.5	-120.4	-514.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$161.7
Source: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
mpact of FDA Rule on Direct Sale			Tupe.	. 545	00		
Change in Retailers' Revenue	-\$31.4	\$0	\$2.4	\$0.1	\$0	-\$22.3	-\$51.2
Change in State Excise Tax	-\$49	\$0	\$0	\$0	\$0		-\$48.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.3	\$0	\$1	\$0	\$0	-\$3.7	-\$12.9
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$59.2	\$0.1	\$1	\$0	\$0	-\$3.7	-\$61.8
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$51.2	-\$31.2	-\$38.8	-\$121.2
Labor Income (Millions)				-\$15.4	-\$7.5	-\$11.5	-\$34.4
Employment (Jobs)				-370.5	-110.1	-140.5	-621.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$183.0
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
mpact of FDA Rule on Direct Sale		ions)	·				
Change in Retailers' Revenue	-\$20.6	\$0.1	\$2.6	\$0.4	\$0	-\$13.4	-\$30.8
Change in State Excise Tax	-\$49.4	\$0.3	\$8.8	\$1.3	\$0.1		-\$39
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$0.7	\$0.1	\$0	-\$2.5	-\$1.7
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	-\$0.2	-\$0.2
Change in Total State and Local Taxes	-\$49.4	\$0.3	\$9.5	\$1.4	\$0.1	-\$2.8	-\$40.9
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$30.8	-\$10.0	-\$18.6	-\$59.4
Labor Income (Millions)				-\$9.9	-\$5.3	-\$7.5	-\$22.7
Employment (Jobs)				-228.5	-37	-80.3	-345.8
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$100.3
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Milli	ons)					
Change in Retailers' Revenue	-\$18.9	\$0.1	\$3	\$0.5	\$0	-\$11.6	-\$26.9
Change in State Excise Tax	-\$45.3	\$0.2	\$10.2	\$1.5	\$0.1		-\$33.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$0.8	\$0.2	\$0	-\$2.2	-\$1.2
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	-\$0.1	-\$0.1
Change in Total State and Local Taxes	-\$45.3	\$0.3	\$10.9	\$1.7	\$0.1	-\$2.3	-\$34.6
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$26.9	-\$13.8	-\$18.8	-\$59.5
Labor Income (Millions)				-\$8.7	-\$4.6	-\$6.5	-\$19.8
Employment (Jobs)				-181.5	-44.4	-68.6	-294.5
Aggregate Economic and Fisc	al Impact (Millio	ns)					-\$94.1
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale			·				
Change in Retailers' Revenue	-\$15.1	\$0.1	\$3.2	\$0.5	\$0	-\$8.6	-\$19.9
Change in State Excise Tax	-\$36.1	\$0.2	\$10.7	\$1.5	\$0.1		-\$23.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$0.8	\$0.1	\$0	-\$1.6	-\$0.6
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$36.1	\$0.2	\$11.5	\$1.6	\$0.1	-\$1.6	-\$24.3
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$19.9	-\$17.1	-\$17.2	-\$54.2
Labor Income (Millions)				-\$6.4	-\$3.4	-\$4.8	-\$14.7
Employment (Jobs)				-115.9	-43.3	-49.8	-209
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$78.5
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	il Total
Impact of FDA Rule on Direct Sale							
Change in Retailers' Revenue	-\$16.6	\$0.1	\$1.7	\$0.3	\$0	-\$11.2	-\$25.8
Change in State Excise Tax	-\$39.8	\$0.1	\$5.6	\$0.8	\$0.1		-\$33.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$0.4	\$0.1	\$0	-\$2.1	-\$1.6
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	-\$0.2	-\$0.2
Change in Total State and Local Taxes	-\$39.8	\$0.1	\$6	\$0.9	\$0.1	-\$2.3	-\$35
Cource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$25.8	-\$19.0	-\$19.8	-\$64.6
Labor Income (Millions)				-\$8.3	-\$4.5	-\$6.3	-\$19.1
Employment (Jobs)				-177.6	-52.5	-67.6	-297.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$99.6
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
mpact of FDA Rule on Direct Sale			rupo.	. Guoin Grai	00	Guioo	
Change in Retailers' Revenue	-\$16.9	\$0	\$1.8	\$0.3	\$0	-\$11.3	-\$26.1
Change in State Excise Tax	-\$40.5	\$0.1	\$6.2	\$0.7	\$0		-\$33.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$0.5	\$0.1	\$0	-\$2.1	-\$1.6
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$40.5	\$0.1	\$6.7	\$0.8	\$0.1	-\$2.2	-\$35
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$26.1	-\$22.0	-\$22.4	-\$70.5
Labor Income (Millions)				-\$8.4	-\$4.5	-\$6.3	-\$19.3
Employment (Jobs)				-157.5	-56.7	-66.2	-280.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$105.5
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal			vapo:	1 Guotin Grai	Onuo	Guico	10101
Change in Retailers' Revenue	-\$20.6	\$0.1	\$2.8	\$0.5	\$0	-\$13.1	-\$30.2
Change in State Excise Tax	-\$49.3	\$0.3	\$9.5	\$1.6	\$0.1		-\$37.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$0.7	\$0.2	\$0	-\$2.5	-\$1.5
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	-\$0.2	-\$0.2
Change in Total State and Local Taxes	-\$49.3	\$0.3	\$10.2	\$1.7	\$0.1	-\$2.7	-\$39.6
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$30.2	-\$22.0	-\$24.3	-\$76.5
Labor Income (Millions)				-\$9.7	-\$5.2	-\$7.3	-\$22.3
Employment (Jobs)				-184.9	-59.4	-75.8	-320.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$116.0
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	il Total
Impact of FDA Rule on Direct Sale		ions)					
Change in Retailers' Revenue	-\$21.4	\$0.1	\$4.5	\$0.3	\$0	-\$12.5	-\$29
Change in State Excise Tax	-\$51.2	\$0.3	\$15	\$0.9	\$0.1		-\$34.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$1.2	\$0.1	\$0	-\$2.4	-\$1
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	-\$0.2	-\$0.2
Change in Total State and Local Taxes	-\$51.2	\$0.3	\$16.2	\$1	\$0.1	-\$2.5	-\$36.1
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$29.0	-\$10.0	-\$17.6	-\$56.6
Labor Income (Millions)				-\$9.4	-\$5.0	-\$7.1	-\$21.4
Employment (Jobs)				-233.2	-35.3	-80	-348.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$92.7
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$32.2	\$0.2	\$3.6	\$0.6	\$0	-\$21.3	-\$49.1
Change in State Excise Tax	-\$77.1	\$0.4	\$12.2	\$1.7	\$0.1		-\$62.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0.1	\$1	\$0.2	\$0	-\$4	-\$2.8
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	-\$0.5	-\$0.5
Change in Total State and Local Taxes	-\$77.1	\$0.4	\$13.1	\$1.8	\$0.1	-\$4.5	-\$66.
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$49.1	-\$19.0	-\$30.9	-\$99.1
Labor Income (Millions)				-\$15.9	-\$8.5	-\$12.0	-\$36.3
Employment (Jobs)				-387.8	-64.7	-132.5	-585.1
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$165.2
Cource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$29.7	\$0.2	\$4.1	\$0.3	\$0	-\$20.1	-\$45.1
Change in State Excise Tax	-\$19.9	\$0.1	\$0	\$0	\$0		-\$19.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$13.7	\$0.1	\$2.1	\$0.2	\$0	-\$3.9	-\$15.3
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	-\$0.1
Change in Total State and Local Taxes	-\$33.7	\$0.2	\$2.1	\$0.2	\$0	-\$3.9	-\$35.1
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$45.1	-\$13.6	-\$24.7	-\$83.4
Labor Income (Millions)				-\$13.7	-\$5.1	-\$8.8	-\$27.6
Employment (Jobs)				-382.9	-64	-124.4	-571.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$118.5
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$25.7	\$0.1	\$3.2	\$0.1	\$0	-\$17.8	-\$40.1
Change in State Excise Tax	-\$17.2	\$0.1	\$0	\$0	\$0		-\$17.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$11.9	\$0.1	\$1.6	\$0.1	\$0	-\$3.4	-\$13.6
Change in Local Sales Tax	-\$0.5	\$0	\$0.1	\$0	\$0	-\$0.1	-\$0.6
Change in Total State and Local Taxes	-\$29.6	\$0.1	\$1.7	\$0.1	\$0	-\$3.6	-\$31.3
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$40.1	-\$17.0	-\$23.8	-\$80.8
Labor Income (Millions)				-\$12.2	-\$4.6	-\$7.8	-\$24.5
Employment (Jobs)				-317	-68.1	-113.4	-498.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$112.1
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$22.6	\$0.2	\$5.1	\$0.3	\$0	-\$13.6	-\$30.6
Change in State Excise Tax	-\$15.1	\$0.1	\$0	\$0	\$0		-\$15
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.4	\$0.1	\$2.6	\$0.2	\$0	-\$2.6	-\$10.2
Change in Local Sales Tax	-\$0.6	\$0	\$0.2	\$0	\$0	-\$0.2	-\$0.6
Change in Total State and Local Taxes	-\$26.2	\$0.2	\$2.7	\$0.2	\$0	-\$2.8	-\$25.8
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$30.6	-\$12.4	-\$18.1	-\$61.0
Labor Income (Millions)				-\$9.3	-\$3.5	-\$5.9	-\$18.7
Employment (Jobs)				-245.5	-52.9	-87.8	-386.2
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$86.9
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$32.5	\$0.2	\$6.1	\$0.3	\$0	-\$20.8	-\$46.7
Change in State Excise Tax	-\$21.8	\$0.1	\$0	\$0	\$0		-\$21.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$15	\$0.1	\$3.1	\$0.2	\$0	-\$4	-\$15.7
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$36.9	\$0.2	\$3.1	\$0.2	\$0	-\$4	-\$37.4
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$46.7	-\$16.5	-\$25.5	-\$88.7
Labor Income (Millions)				-\$14.2	-\$5.3	-\$9.1	-\$28.5
Employment (Jobs)				-405.5	-66	-125.1	-596.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$126.0
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retai Sales	l Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$39.6	\$0	\$5.2	\$0.2	\$0	-\$25.4	-\$59.5
Change in State Excise Tax	-\$6.3	\$0	\$0	\$0	\$0		-\$6.3
Change in Local Excise Tax	-\$2.2	\$0	\$0	\$0	\$0		-\$2.2
Change in State Sales Tax	-\$11.3	\$0	\$1.5	\$0.1	\$0	-\$2.9	-\$12.7
Change in Local Sales Tax	-\$11.4	\$0	\$1.5	\$0.1	\$0	-\$3	-\$12.8
Change in Total State and Local Taxes	-\$31.2	\$0	\$3	\$0.1	\$0	-\$5.9	-\$34
Cource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$59.5	-\$45.3	-\$48.6	-\$153.5
Labor Income (Millions)				-\$18.6	-\$8.6	-\$13.3	-\$40.5
Employment (Jobs)				-383.5	-134.3	-167.7	-685.5
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$187.5
Source: Chmura Economics & Analy	tics						

Source: Chmura Economics & Analytics

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
mpact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$30.6	\$0.1	\$9.4	\$0.4	\$0	-\$15.4	-\$36.1
Change in State Excise Tax	-\$4.9	\$0	\$0	\$0	\$0		-\$4.9
Change in Local Excise Tax	-\$1.3	\$0	\$0	\$0	\$0		-\$1.3
Change in State Sales Tax	-\$8.7	\$0	\$2.7	\$0.1	\$0	-\$1.8	-\$7.7
Change in Local Sales Tax	-\$8.6	\$0	\$2.6	\$0.1	\$0	-\$1.8	-\$7.6
Change in Total State and Local Taxes	-\$23.6	\$0.1	\$5.3	\$0.2	\$0	-\$3.6	-\$21.
urce: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
conomic Impact							
Output (Millions)				-\$36.1	-\$22.2	-\$27.3	-\$85.6
Labor Income (Millions)				-\$11.3	-\$5.2	-\$8.1	-\$24.6
Employment (Jobs)				-243.4	-72.5	-100	-415.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$107.0

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$38.4	\$0.1	\$10.9	\$0.4	\$0	-\$20.1	-\$47.1
Change in State Excise Tax	-\$6.2	\$0.1	\$0	\$0	\$0		-\$6.1
Change in Local Excise Tax	-\$1.1	\$0	\$0	\$0	\$0		-\$1.1
Change in State Sales Tax	-\$11	\$0	\$3.1	\$0.1	\$0	-\$2.3	-\$10.1
Change in Local Sales Tax	-\$8.2	\$0	\$2.3	\$0.1	\$0	-\$1.8	-\$7.6
Change in Total State and Local Taxes	-\$26.4	\$0.1	\$5.4	\$0.2	\$0	-\$4.1	-\$24.7
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$47.1	-\$14.2	-\$28.0	-\$89.3
Labor Income (Millions)				-\$14.7	-\$6.8	-\$10.6	-\$32.0
Employment (Jobs)				-338.6	-58	-120.4	-516.9
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$114.1
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal							
Change in Retailers' Revenue	-\$41.8	\$0.2	\$9.3	\$0.4	\$0	-\$23.7	-\$55.6
Change in State Excise Tax	-\$6.7	\$0.1	\$0	\$0	\$0		-\$6.6
Change in Local Excise Tax	-\$1.9	\$0	\$0	\$0	\$0		-\$1.9
Change in State Sales Tax	-\$11.9	\$0.1	\$2.6	\$0.1	\$0	-\$2.8	-\$11.9
Change in Local Sales Tax	-\$11.4	\$0.1	\$2.5	\$0.1	\$0	-\$2.6	-\$11.4
Change in Total State and Local Taxes	-\$31.9	\$0.2	\$5.2	\$0.2	\$0	-\$5.4	-\$31.7
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$55.6	-\$26.0	-\$37.0	-\$118.6
Labor Income (Millions)				-\$17.4	-\$8.0	-\$12.5	-\$37.8
Employment (Jobs)				-410.8	-89.8	-151.3	-651.9
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$150.2
Source: Chmura Economics & Analy	tics						

	0	Moist Snuff	E-	Nicotine	•	Ancillary Ret	
	Cigarettes	Tobacco	Vapor	Pouch/Oral	Snus	Sales	Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$32.9	\$0.1	\$9.3	\$0.3	\$0	-\$17.2	-\$40.4
Change in State Excise Tax	-\$5.2	\$0	\$0	\$0	\$0		-\$5.2
Change in Local Excise Tax	-\$4	\$0	\$0	\$0	\$0		-\$4
Change in State Sales Tax	-\$9.4	\$0	\$2.7	\$0.1	\$0	-\$2	-\$8.6
Change in Local Sales Tax	-\$12.4	\$0	\$3.5	\$0.1	\$0	-\$2.6	-\$11.4
Change in Total State and Local Taxes	-\$31	\$0.1	\$6.2	\$0.2	\$0	-\$4.6	-\$29.2
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$40.4	-\$27.9	-\$30.5	-\$98.8
Labor Income (Millions)				-\$12.6	-\$5.8	-\$9.1	-\$27.5
Employment (Jobs)				-280.3	-89.4	-109.8	-479.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$128.0
Source: Chmura Economics & Analy	tics						

Source: Chmura Economics & Analytics

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
mpact of FDA Rule on Direct Sal	es and Tax (Mill	ions)	·				
Change in Retailers' Revenue	-\$64.5	\$0.2	\$10.2	\$0.4	\$0	-\$39.9	-\$93.6
Change in State Excise Tax	-\$10.4	\$0.1	\$0	\$0	\$0		-\$10.2
Change in Local Excise Tax	-\$1.4	\$0	\$0	\$0	\$0		-\$1.4
Change in State Sales Tax	-\$18.4	\$0.1	\$2.9	\$0.1	\$0	-\$4.6	-\$20
Change in Local Sales Tax	-\$21.2	\$0.1	\$3.3	\$0.1	\$0	-\$5.3	-\$23
Change in Total State and Local Taxes	-\$51.4	\$0.2	\$6.2	\$0.2	\$0	-\$9.9	-\$54.6
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$93.6	-\$45.1	-\$63.6	-\$202.3
Labor Income (Millions)				-\$29.2	-\$13.5	-\$21.0	-\$63.7
Employment (Jobs)				-692	-156.7	-254	-1102.6
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$256.9

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$49.7	\$0.2	\$9.7	\$0.4	\$0	-\$29.3	-\$68.6
Change in State Excise Tax	-\$8	\$0.1	\$0	\$0	\$0		-\$7.9
Change in Local Excise Tax	-\$1	\$0	\$0	\$0	\$0		-\$1
Change in State Sales Tax	-\$14.2	\$0.1	\$2.8	\$0.1	\$0	-\$3.4	-\$14.7
Change in Local Sales Tax	-\$12.1	\$0.1	\$2.3	\$0.1	\$0	-\$2.9	-\$12.5
Change in Total State and Local Taxes	-\$35.3	\$0.2	\$5.1	\$0.2	\$0	-\$6.3	-\$36
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$68.6	-\$30.2	-\$44.0	-\$142.8
Labor Income (Millions)				-\$21.4	-\$9.9	-\$15.4	-\$46.7
Employment (Jobs)				-529.9	-118.1	-192.9	-840.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$178.8
ource: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale		ions)	·				
Change in Retailers' Revenue	-\$66.3	\$0.2	\$9.1	\$0.3	\$0	-\$42.1	-\$98.8
Change in State Excise Tax	-\$10.7	\$0.1	\$0	\$0	\$0		-\$10.5
Change in Local Excise Tax	-\$0.5	\$0	\$0	\$0	\$0		-\$0.5
Change in State Sales Tax	-\$18.9	\$0.1	\$2.6	\$0.1	\$0	-\$4.9	-\$21.1
Change in Local Sales Tax	-\$14.9	\$0.1	\$2	\$0.1	\$0	-\$3.8	-\$16.5
Change in Total State and Local Taxes	-\$45	\$0.2	\$4.6	\$0.2	\$0	-\$8.7	-\$48.7
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$98.8	-\$22.3	-\$54.2	-\$175.3
Labor Income (Millions)				-\$30.8	-\$14.3	-\$22.1	-\$67.2
Employment (Jobs)				-824.6	-97	-273	-1194.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$224.0
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$17.6	\$0.1	\$5.3	\$2.9	\$0.1	-\$7.1	-\$16.3
Change in State Excise Tax	-\$22.8	\$0.1	\$0	\$0	\$0.1		-\$22.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$22.8	\$0.1	\$0	\$0	\$0.1	\$0	-\$22.6
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$16.3	-\$6.2	-\$9.4	-\$31.9
Labor Income (Millions)				-\$4.9	-\$1.5	-\$2.9	-\$9.2
Employment (Jobs)				-113.9	-19.4	-39.6	-172.8
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$54.4
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$20.5	\$0.1	\$3.8	\$2.3	\$0.1	-\$10.6	-\$24.7
Change in State Excise Tax	-\$26.6	\$0.1	\$0	\$0	\$0.2		-\$26.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$26.6	\$0.1	\$0	\$0	\$0.2	\$0	-\$26.3
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$24.7	-\$9.2	-\$14.0	-\$47.8
Labor Income (Millions)				-\$7.3	-\$2.2	-\$4.4	-\$14.0
Employment (Jobs)				-183.7	-30.7	-61.8	-276.2
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$74.1
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$20.2	\$0.1	\$4.4	\$0.4	\$0	-\$11.1	-\$26.4
Change in State Excise Tax	-\$11.1	\$0.1	\$0.4	\$0	\$0		-\$10.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.7	\$0	\$1.5	\$0.2	\$0	-\$1.7	-\$6.6
Change in Local Sales Tax	-\$1.6	\$0	\$0.4	\$0	\$0	-\$0.4	-\$1.6
Change in Total State and Local Taxes	-\$19.4	\$0.1	\$2.3	\$0.2	\$0.1	-\$2.1	-\$18.9
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$26.4	-\$11.3	-\$16.8	-\$54.6
Labor Income (Millions)				-\$8.6	-\$3.7	-\$5.9	-\$18.1
Employment (Jobs)				-184.9	-42.7	-70.9	-298.4
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$73.5
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	nil Total
			vapoi	Poucii/Orai	Silus	Sales	IOtal
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$19.1	\$0.1	\$4.7	\$0.4	\$0	-\$10.1	-\$24
Change in State Excise Tax	-\$10.3	\$0	\$0.4	\$0	\$0		-\$9.8
Change in Local Excise Tax	-\$3	\$0	\$0.7	\$0	\$0		-\$2.3
Change in State Sales Tax	-\$6.2	\$0	\$1.6	\$0.1	\$0	-\$1.5	-\$5.9
Change in Local Sales Tax	-\$1.4	\$0	\$0.4	\$0	\$0	-\$0.4	-\$1.4
Change in Total State and Local Taxes	-\$20.9	\$0.1	\$3.1	\$0.2	\$0	-\$1.9	-\$19.4
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$24.0	-\$16.2	-\$17.9	-\$58.2
Labor Income (Millions)				-\$7.8	-\$3.3	-\$5.4	-\$16.5
Employment (Jobs)				-165.7	-50.9	-66.8	-283.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$77.5
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$27.2	\$0.2	\$6.5	\$0.4	\$0.1	-\$14.6	-\$34.7
Change in State Excise Tax	-\$14.9	\$0.1	\$0.5	\$0	\$0.1		-\$14.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9	\$0.1	\$2.3	\$0.2	\$0	-\$2.2	-\$8.7
Change in Local Sales Tax	-\$1.9	\$0	\$0.5	\$0	\$0	-\$0.5	-\$1.9
Change in Total State and Local Taxes	-\$25.9	\$0.2	\$3.3	\$0.2	\$0.1	-\$2.7	-\$24.8
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$34.7	-\$9.9	-\$19.8	-\$64.4
Labor Income (Millions)				-\$11.3	-\$4.8	-\$7.8	-\$23.9
Employment (Jobs)				-273.2	-39.3	-95.8	-408.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$89.2
Source: Chmura Economics & Analy	tics						

	Cigarattaa	Moist Snuff	E-	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
	Cigarettes	Tobacco	Vapor	Poucn/Orai	Snus	Sales	iotai
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$25.6	\$0	\$3.2	\$0.3	\$0	-\$16.9	-\$39
Change in State Excise Tax	-\$36.4	\$0	\$5	\$0.5	\$0		-\$30.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9.7	\$0	\$1.2	\$0.1	\$0	-\$3.2	-\$11.6
Change in Local Sales Tax	-\$2.2	\$0	\$0.3	\$0	\$0	-\$0.7	-\$2.6
Change in Total State and Local Taxes	-\$48.3	\$0.1	\$6.4	\$0.6	\$0	-\$3.9	-\$45.1
Cource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$39.0	-\$20.6	-\$25.8	-\$85.4
Labor Income (Millions)				-\$10.7	-\$5.0	-\$7.5	-\$23.3
Employment (Jobs)				-244	-67.9	-92.3	-404.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$130.5
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale		ions)	·				
Change in Retailers' Revenue	-\$29.2	\$0.1	\$5.1	\$1.1	\$0	-\$17.5	-\$40.4
Change in State Excise Tax	-\$41.5	\$0.2	\$7.9	\$1.9	\$0		-\$31.
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$11.1	\$0.1	\$1.9	\$0.4	\$0	-\$3.3	-\$12.
Change in Local Sales Tax	-\$1.7	\$0	\$0.3	\$0.1	\$0	-\$0.5	-\$1.9
Change in Total State and Local Taxes	-\$54.3	\$0.2	\$10.1	\$2.4	\$0.1	-\$3.8	-\$45.
ource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$40.4	-\$15.7	-\$24.2	-\$80.3
Labor Income (Millions)				-\$11.1	-\$5.2	-\$7.8	-\$24.1
Employment (Jobs)				-251.5	-48	-89.7	-389.2
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$125.7

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$26.4	\$0	\$4.3	\$0.3	\$0	-\$16.7	-\$38.4
Change in State Excise Tax	-\$37.5	\$0.1	\$6.6	\$0.5	\$0		-\$30.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10	\$0	\$1.6	\$0.1	\$0	-\$3.1	-\$11.4
Change in Local Sales Tax	-\$2.2	\$0	\$0.4	\$0	\$0	-\$0.7	-\$2.6
Change in Total State and Local Taxes	-\$49.7	\$0.1	\$8.5	\$0.7	\$0	-\$3.8	-\$44.3
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$38.4	-\$20.2	-\$25.4	-\$84.0
Labor Income (Millions)				-\$10.5	-\$5.0	-\$7.4	-\$22.9
Employment (Jobs)				-240.1	-66.8	-90.8	-397.8
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$128.3
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$26.9	\$0	\$2.9	\$0.5	\$0	-\$18	-\$41.5
Change in State Excise Tax	-\$38.3	\$0.1	\$4.5	\$0.8	\$0		-\$32.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.2	\$0	\$1.1	\$0.2	\$0	-\$3.4	-\$12.4
Change in Local Sales Tax	-\$2.2	\$0	\$0.2	\$0	\$0	-\$0.7	-\$2.7
Change in Total State and Local Taxes	-\$50.8	\$0.1	\$5.8	\$1	\$0	-\$4.1	-\$48
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$41.5	-\$19.7	-\$26.8	-\$88.1
Labor Income (Millions)				-\$11.4	-\$5.4	-\$8.0	-\$24.8
Employment (Jobs)				-260.4	-65.2	-96.6	-422.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$136.0
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal		ions)					
Change in Retailers' Revenue	-\$43.2	\$0.1	\$10	\$0.6	\$0	-\$25.1	-\$57.6
Change in State Excise Tax	-\$60.9	\$0.1	\$4.8	\$1.5	\$0.1		-\$54.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$60.9	\$0.1	\$4.8	\$1.5	\$0.1	\$0	-\$54.4
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$57.6	-\$26.3	-\$37.7	-\$121.6
Labor Income (Millions)				-\$16.9	-\$6.9	-\$11.9	-\$35.6
Employment (Jobs)				-346.5	-74.6	-128.9	-550
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$176.0

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$68.3	\$0.1	\$13.1	\$0.6	\$0	-\$42	-\$96.4
Change in State Excise Tax	-\$96.2	\$0.2	\$6.3	\$1.5	\$0.1		-\$88.′
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$96.2	\$0.2	\$6.3	\$1.5	\$0.1	\$0	-\$88.
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$96.4	-\$39.4	-\$60.9	-\$196.8
Labor Income (Millions)				-\$28.2	-\$11.6	-\$19.8	-\$59.6
Employment (Jobs)				-589.7	-113.8	-212.3	-915.7
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$284.9
Cource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
	Gigarettes	TODACCO	vapoi	Poucii/Orai	Silus	Sales	IOlai
Impact of FDA Rule on Direct Sale	es and Tax (Milli	ions)					
Change in Retailers' Revenue	-\$25.7	\$0	\$3.2	\$0.2	\$0	-\$17.4	-\$39.7
Change in State Excise Tax	-\$48.4	\$0	\$0.5	\$0.3	\$0		-\$47.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.8	\$0	\$1.4	\$0.1	\$0	-\$3.2	-\$10.5
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$57.3	\$0	\$1.9	\$0.4	\$0	-\$3.2	-\$58
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$39.7	-\$18.8	-\$27.7	-\$86.2
Labor Income (Millions)				-\$11.9	-\$6.5	-\$9.3	-\$27.7
Employment (Jobs)				-245.2	-65.2	-95.8	-406.2
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$144.2
ource: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
mpact of FDA Rule on Direct Sal	es and Tax (Milli	ions)					
Change in Retailers' Revenue	-\$31.5	\$0	\$3.5	\$0.3	\$0	-\$21.5	-\$49.1
Change in State Excise Tax	-\$59.2	\$0	\$0.6	\$0.4	\$0		-\$58.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.8	\$0	\$1.5	\$0.1	\$0	-\$3.9	-\$13
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$70	\$0.1	\$2.1	\$0.5	\$0	-\$3.9	-\$71.2
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$49.1	-\$18.8	-\$30.0	-\$97.9
Labor Income (Millions)				-\$14.7	-\$8.0	-\$11.5	-\$34.2
Employment (Jobs)				-304.1	-58.7	-111.8	-474.6
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$169.1

	Cimanattaa	Moist Snuff Tobacco	E-	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
	Cigarettes	Торассо	Vapor	Pouch/Orai	Snus	Sales	Iotai
mpact of FDA Rule on Direct Sale	es and Tax (Milli	ons)					
Change in Retailers' Revenue	-\$20.1	\$0	\$3.7	\$0.3	\$0	-\$12.7	-\$28.8
Change in State Excise Tax	-\$37.9	\$0	\$0.6	\$0.3	\$0		-\$36.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.9	\$0	\$1.6	\$0.1	\$0	-\$2.3	-\$7.5
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$44.8	\$0	\$2.2	\$0.4	\$0	-\$2.3	-\$44.3
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$28.8	-\$16.0	-\$21.3	-\$66.1
Labor Income (Millions)				-\$8.6	-\$4.7	-\$6.7	-\$20.1
Employment (Jobs)				-172.6	-47	-68.1	-287.6
Aggregate Economic and Fisc	al Impact (Millio	ns)					-\$110.4
ource: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal			vapo:	T Guotin Grai	Onus	Juios	10101
Change in Retailers' Revenue	-\$22.4	\$0	\$3.9	\$0.2	\$0	-\$14.3	-\$32.6
Change in State Excise Tax	-\$42.2	\$0	\$0.7	\$0.3	\$0		-\$41.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.7	\$0	\$1.7	\$0.1	\$0	-\$2.6	-\$8.5
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$49.9	\$0	\$2.4	\$0.4	\$0	-\$2.6	-\$49.7
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$32.6	-\$17.6	-\$22.1	-\$72.2
Labor Income (Millions)				-\$9.8	-\$5.3	-\$7.6	-\$22.7
Employment (Jobs)				-189	-44.3	-74.3	-307.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$121.9
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$17.4	\$0	\$3.4	\$0.2	\$0	-\$10.8	-\$24.6
Change in State Excise Tax	-\$32.7	\$0	\$0.6	\$0.3	\$0		-\$31.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6	\$0	\$1.5	\$0.1	\$0	-\$2	-\$6.4
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$38.6	\$0	\$2	\$0.3	\$0	-\$2	-\$38.2
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$24.6	-\$13.8	-\$18.2	-\$56.6
Labor Income (Millions)				-\$7.4	-\$4.0	-\$5.8	-\$17.2
Employment (Jobs)				-142.2	-40.7	-55.9	-238.9
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$94.8
Source: Chmura Economics & Analy	tics						

	0:	Moist Snuff	E-	Nicotine	0	Ancillary Ret	
	Cigarettes	Tobacco	Vapor	Pouch/Oral	Snus	Sales	Total
Impact of FDA Rule on Direct Sale	es and Tax (Milli	ions)					
Change in Retailers' Revenue	-\$19.3	\$0	\$2.9	\$0.1	\$0	-\$12.7	-\$28.9
Change in State Excise Tax	-\$36.3	\$0	\$0.5	\$0.2	\$0		-\$35.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.6	\$0	\$1.3	\$0.1	\$0	-\$2.3	-\$7.6
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$43	\$0	\$1.8	\$0.3	\$0	-\$2.3	-\$43.2
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$28.9	-\$16.4	-\$21.6	-\$66.9
Labor Income (Millions)				-\$8.7	-\$4.7	-\$6.8	-\$20.1
Employment (Jobs)				-160.8	-46.9	-65.9	-273.6
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$110.1
ource: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$16.2	\$0	\$3.5	\$0.2	\$0	-\$9.8	-\$22.3
Change in State Excise Tax	-\$30.6	\$0	\$0.6	\$0.3	\$0		-\$29.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.6	\$0	\$1.5	\$0.1	\$0	-\$1.8	-\$5.7
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$36.1	\$0	\$2.1	\$0.4	\$0	-\$1.8	-\$35.3
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$22.3	-\$12.2	-\$16.6	-\$51.1
Labor Income (Millions)				-\$6.7	-\$3.6	-\$5.2	-\$15.5
Employment (Jobs)				-130.1	-33.5	-50.7	-214.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$86.4
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$13	\$0	\$1.3	\$0.1	\$0	-\$9.1	-\$20.7
Change in State Excise Tax	-\$24.5	\$0	\$0.2	\$0.1	\$0		-\$24.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.5	\$0	\$0.6	\$0	\$0	-\$1.7	-\$5.5
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$28.9	\$0	\$0.8	\$0.2	\$0	-\$1.7	-\$29.6
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$20.7	-\$13.5	-\$15.8	-\$50.0
Labor Income (Millions)				-\$6.2	-\$3.4	-\$4.8	-\$14.4
Employment (Jobs)				-117.8	-37.7	-47.9	-203.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$79.6
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retai Sales	l Total
mpact of FDA Rule on Direct Sales	s and Tax (Milli	ions)					
Change in Retailers' Revenue	-\$14.9	\$0	\$1.6	\$0.1	\$0	-\$10.3	-\$23.5
Change in State Excise Tax	-\$28	\$0	\$0.3	\$0.1	\$0		-\$27.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.1	\$0	\$0.7	\$0	\$0	-\$1.9	-\$6.3
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$33.2	\$0	\$0.9	\$0.2	\$0	-\$1.9	-\$33.9
ource: Chmura Economics & Analytic	cs						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$23.5	-\$14.1	-\$17.7	-\$55.4
Labor Income (Millions)				-\$7.1	-\$3.8	-\$5.5	-\$16.4
Employment (Jobs)				-128.5	-41	-53.6	-223

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	l Total
mpact of FDA Rule on Direct Sale	s and Tax (Milli	ions)					
Change in Retailers' Revenue	-\$11	\$0	\$0.8	\$0	\$0	-\$7.9	-\$18
Change in State Excise Tax	-\$20.6	\$0	\$0.1	\$0.1	\$0		-\$20.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.8	\$0	\$0.4	\$0	\$0	-\$1.4	-\$4.8
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$24.4	\$0	\$0.5	\$0.1	\$0	-\$1.4	-\$25.2
ource: Chmura Economics & Analyti	cs						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$18.0	-\$11.7	-\$13.7	-\$43.4
Labor Income (Millions)				-\$5.4	-\$2.9	-\$4.2	-\$12.5
Employment (Jobs)				-102.1	-32.6	-41.5	-176.2

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$13.6	\$0	\$6	\$0.3	\$0	-\$5.9	-\$13.2
Change in State Excise Tax	-\$25.7	\$0	\$1	\$0.4	\$0		-\$24.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.7	\$0	\$2.6	\$0.1	\$0	-\$1.1	-\$3
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$30.3	\$0	\$3.6	\$0.6	\$0	-\$1.1	-\$27.2
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$13.2	-\$7.9	-\$9.9	-\$30.9
Labor Income (Millions)				-\$4.0	-\$2.2	-\$3.1	-\$9.2
Employment (Jobs)				-76.8	-21	-30	-127.8
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$58.1
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)	·				
Change in Retailers' Revenue	-\$15	\$0	\$2.7	\$0.1	\$0	-\$9.5	-\$21.7
Change in State Excise Tax	-\$28.3	\$0	\$0.5	\$0.2	\$0		-\$27.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.2	\$0	\$1.2	\$0.1	\$0	-\$1.7	-\$5.6
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$33.4	\$0	\$1.7	\$0.2	\$0	-\$1.7	-\$33.3
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$21.7	-\$12.3	-\$16.5	-\$50.5
Labor Income (Millions)				-\$6.5	-\$3.5	-\$5.1	-\$15.1
Employment (Jobs)				-125.4	-37.3	-49.8	-212.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$83.8
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$16.3	\$0.1	\$3.2	\$0.4	\$0	-\$9.7	-\$22.4
Change in State Excise Tax	-\$24.2	\$0.1	\$2.3	\$0	\$0		-\$21.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.4	\$0	\$1	\$0.1	\$0	-\$1.3	-\$4.6
Change in Local Sales Tax	-\$2.5	\$0	\$0.5	\$0.1	\$0	-\$0.7	-\$2.6
Change in Total State and Local Taxes	-\$31	\$0.1	\$3.8	\$0.2	\$0	-\$2	-\$29
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$22.4	-\$9.6	-\$13.4	-\$45.4
Labor Income (Millions)				-\$6.7	-\$2.1	-\$4.1	-\$12.9
Employment (Jobs)				-162.4	-33.8	-57.2	-253.4
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$74.3
ource: Chmura Economics & Analy	tics						

Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
s and Tax (Milli	ions)					
-\$19.4	\$0.1	\$3	\$0.3	\$0	-\$12.4	-\$28.4
-\$28.8	\$0.1	\$2.1	\$0	\$0		-\$26.6
\$0	\$0	\$0	\$0	\$0		\$0
-\$5.2	\$0	\$0.9	\$0.1	\$0	-\$1.7	-\$5.8
-\$2.8	\$0	\$0.5	\$0.1	\$0	-\$0.9	-\$3.1
-\$36.8	\$0.1	\$3.5	\$0.2	\$0	-\$2.5	-\$35.5
cs						
			Direct	Indirect	Induced	Total
			-\$28.4	-\$10.8	-\$16.4	-\$55.6
			-\$8.5	-\$2.7	-\$5.2	-\$16.3
			-209.3	-39.2	-72.8	-321.2
	-\$19.4 -\$28.8 \$0 -\$5.2 -\$2.8	Cigarettes Tobacco s and Tax (Millions) -\$19.4 \$0.1 -\$28.8 \$0.1 \$0 \$0 -\$5.2 \$0 -\$2.8 \$0 -\$36.8 \$0.1	Cigarettes Tobacco Vapor s and Tax (Millions) \$0.1 \$3 -\$19.4 \$0.1 \$2.1 \$0 \$0 \$0 -\$5.2 \$0 \$0.9 -\$2.8 \$0 \$0.5 -\$36.8 \$0.1 \$3.5	Cigarettes Tobacco Vapor Pouch/Oral s and Tax (Millions) \$0.1 \$3 \$0.3 -\$19.4 \$0.1 \$2.1 \$0 \$0 \$0 \$0 \$0 -\$5.2 \$0 \$0.9 \$0.1 -\$2.8 \$0 \$0.5 \$0.1 -\$36.8 \$0.1 \$3.5 \$0.2	Cigarettes Tobacco Vapor Pouch/Oral Snus s and Tax (Millions) \$ and Tax (Millions) \$ 0.1 \$ 3 \$ 0.3 \$ 0 -\$19.4 \$ 0.1 \$ 3 \$ 0.3 \$ 0 -\$28.8 \$ 0.1 \$ 2.1 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 -\$5.2 \$ 0 \$ 0.9 \$ 0.1 \$ 0 -\$2.8 \$ 0 \$ 0.5 \$ 0.1 \$ 0 -\$36.8 \$ 0.1 \$ 3.5 \$ 0.2 \$ 0 cs Direct Indirect	Cigarettes Tobacco Vapor Pouch/Oral Snus Sales s and Tax (Millions) \$19.4 \$0.1 \$3 \$0.3 \$0 -\$12.4 -\$28.8 \$0.1 \$2.1 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 -\$5.2 \$0 \$0.9 \$0.1 \$0 -\$1.7 -\$2.8 \$0 \$0.5 \$0.1 \$0 -\$0.9 -\$36.8 \$0.1 \$3.5 \$0.2 \$0 -\$2.5 CS Direct Indirect Induced -\$28.4 -\$10.8 -\$16.4 -\$8.5 -\$2.7 -\$5.2

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sale		ions)	•				
Change in Retailers' Revenue	-\$18.8	\$0.1	\$2.8	\$0.4	\$0	-\$12	-\$27.6
Change in State Excise Tax	-\$27.9	\$0.1	\$2	\$0	\$0		-\$25.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.1	\$0	\$0.8	\$0.1	\$0	-\$1.6	-\$5.7
Change in Local Sales Tax	-\$2	\$0	\$0.3	\$0	\$0	-\$0.6	-\$2.2
Change in Total State and Local Taxes	-\$34.9	\$0.1	\$3.2	\$0.2	\$0	-\$2.2	-\$33.7
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$27.6	-\$7.3	-\$14.2	-\$49.0
Labor Income (Millions)				-\$8.3	-\$2.6	-\$5.0	-\$15.9
Employment (Jobs)				-201.2	-23.2	-65.2	-289.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$82.7
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$15.5	\$0	\$3	\$0.2	\$0	-\$10.1	-\$22.3
Change in State Excise Tax	-\$45.3	\$0	\$4.7	\$0	\$0		-\$40.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.7	\$0	\$0.7	\$0.1	\$0	-\$1.1	-\$3.1
Change in Local Sales Tax	-\$3.2	\$0	\$0.8	\$0.1	\$0	-\$1.3	-\$3.6
Change in Total State and Local Taxes	-\$51.2	\$0	\$6.1	\$0.1	\$0	-\$2.4	-\$47.4
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$22.3	-\$15.3	-\$17.6	-\$55.1
Labor Income (Millions)				-\$6.7	-\$3.7	-\$5.0	-\$15.4
Employment (Jobs)				-113.2	-33.1	-46.6	-192.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$102.5
ource: Chmura Economics & Analy	tics						

	0:	Moist Snuff	E-	Nicotine	0	Ancillary Ret	
	Cigarettes	Tobacco	Vapor	Pouch/Oral	Snus	Sales	Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$17.7	\$0	\$2.8	\$0.2	\$0	-\$12.1	-\$26.8
Change in State Excise Tax	-\$52	\$0	\$4.4	\$0	\$0		-\$47.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.1	\$0	\$0.6	\$0.1	\$0	-\$1.3	-\$3.8
Change in Local Sales Tax	-\$3.6	\$0	\$0.7	\$0.1	\$0	-\$1.5	-\$4.4
Change in Total State and Local Taxes	-\$58.8	\$0	\$5.7	\$0.1	\$0	-\$2.9	-\$55.8
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$26.8	-\$18.8	-\$20.8	-\$66.3
Labor Income (Millions)				-\$8.1	-\$4.4	-\$6.1	-\$18.5
Employment (Jobs)				-132.6	-39.1	-54.4	-226
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$122.1
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	nil Total
Impact of FDA Rule on Direct Sale			Vapor	1 oden/oral	Onus	Oules	Total
Change in Retailers' Revenue	-\$12.5	\$0	\$2.8	\$0.2	\$0	-\$7.8	-\$17.3
Change in State Excise Tax	-\$36.1	\$0	\$4.4	\$0	\$0		-\$31.7
Change in Local Excise Tax	-\$1.3	\$0	\$0	\$0	\$0		-\$1.2
Change in State Sales Tax	-\$2.2	\$0	\$0.6	\$0	\$0	-\$0.9	-\$2.4
Change in Local Sales Tax	-\$2.5	\$0	\$0.7	\$0.1	\$0	-\$1	-\$2.8
Change in Total State and Local Taxes	-\$42.1	\$0	\$5.7	\$0.1	\$0	-\$1.9	-\$38.1
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$17.3	-\$11.3	-\$12.6	-\$41.2
Labor Income (Millions)				-\$5.2	-\$2.8	-\$3.9	-\$11.9
Employment (Jobs)				-90.3	-24.7	-34.3	-149.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$79.3
ource: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal		ions)	·				
Change in Retailers' Revenue	-\$13.2	\$0	\$1.8	\$0.2	\$0	-\$9.2	-\$20.4
Change in State Excise Tax	-\$38.8	\$0	\$2.9	\$0	\$0		-\$35.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.4	\$0	\$0.4	\$0.1	\$0	-\$1	-\$2.9
Change in Local Sales Tax	-\$2.7	\$0	\$0.5	\$0.1	\$0	-\$1.2	-\$3.4
Change in Total State and Local Taxes	-\$43.9	\$0	\$3.7	\$0.1	\$0	-\$2.2	-\$42.2
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$20.4	-\$14.7	-\$15.3	-\$50.4
Labor Income (Millions)				-\$6.1	-\$3.4	-\$4.6	-\$14.1
Employment (Jobs)				-98.7	-29.4	-39.3	-167.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$92.6
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Milli	ons)					
Change in Retailers' Revenue	-\$2.9	\$0	\$0.3	\$0	\$0	-\$2.2	-\$4.9
Change in State Excise Tax	-\$7.8	\$0	\$0.4	\$0	\$0		-\$7.4
Change in Local Excise Tax	-\$2.2	\$0	\$0	\$0	\$0		-\$2.2
Change in State Sales Tax	-\$0.5	\$0	\$0.1	\$0	\$0	-\$0.2	-\$0.7
Change in Local Sales Tax	-\$0.6	\$0	\$0.1	\$0	\$0	-\$0.3	-\$0.8
Change in Total State and Local Taxes	-\$11	\$0	\$0.5	\$0	\$0	-\$0.5	-\$11
Cource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$4.9	-\$3.0	-\$3.4	-\$11.2
Labor Income (Millions)				-\$1.5	-\$0.8	-\$1.1	-\$3.4
Employment (Jobs)				-27.2	-7.2	-9.7	-44.1
Aggregate Economic and Fisc	al Impact (Millio	ns)					-\$22.2
Source: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$5.1	\$0	\$0.8	\$0.1	\$0	-\$3.4	-\$7.6
Change in State Excise Tax	-\$13.3	\$0	\$1.3	\$0	\$0		-\$12
Change in Local Excise Tax	-\$3.7	\$0	\$0	\$0	\$0		-\$3.7
Change in State Sales Tax	-\$0.8	\$0	\$0.2	\$0	\$0	-\$0.4	-\$1
Change in Local Sales Tax	-\$1	\$0	\$0.2	\$0	\$0	-\$0.5	-\$1.2
Change in Total State and Local Taxes	-\$18.9	\$0	\$1.7	\$0	\$0	-\$0.8	-\$17.9
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$7.6	-\$4.7	-\$5.3	-\$17.5
Labor Income (Millions)				-\$2.3	-\$1.2	-\$1.7	-\$5.2
Employment (Jobs)				-42.4	-11.2	-15.2	-68.7
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$35.4
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Milli	ons)					
Change in Retailers' Revenue	-\$3.2	\$0	\$0.6	\$0.2	\$0	-\$2	-\$4.4
Change in State Excise Tax	-\$8.3	\$0	\$0.9	\$0	\$0		-\$7.4
Change in Local Excise Tax	-\$2.3	\$0	\$0	\$0	\$0		-\$2.3
Change in State Sales Tax	-\$0.5	\$0	\$0.1	\$0	\$0	-\$0.2	-\$0.6
Change in Local Sales Tax	-\$0.6	\$0	\$0.2	\$0.1	\$0	-\$0.3	-\$0.7
Change in Total State and Local Taxes	-\$11.7	\$0	\$1.2	\$0.1	\$0	-\$0.5	-\$11
ource: Chmura Economics & Analyt	ics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$4.4	-\$2.7	-\$3.1	-\$10.2
Labor Income (Millions)				-\$1.3	-\$0.7	-\$1.0	-\$3.1
Employment (Jobs)				-21.6	-6.4	-8.6	-36.6
Aggregate Economic and Fisc	al Impact (Millio	ns)					-\$21.2

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	nil Total
Impact of FDA Rule on Direct Sale	es and Tax (Milli	ons)					
Change in Retailers' Revenue	-\$1.9	\$0	\$0.5	\$0	\$0	-\$1.1	-\$2.4
Change in State Excise Tax	-\$4.9	\$0	\$0.8	\$0	\$0		-\$4.1
Change in Local Excise Tax	-\$1.4	\$0	\$0	\$0	\$0		-\$1.4
Change in State Sales Tax	-\$0.3	\$0	\$0.1	\$0	\$0	-\$0.1	-\$0.3
Change in Local Sales Tax	-\$0.4	\$0	\$0.1	\$0	\$0	-\$0.1	-\$0.4
Change in Total State and Local Taxes	-\$7	\$0	\$1.1	\$0	\$0	-\$0.3	-\$6.1
ource: Chmura Economics & Analyt	ics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$2.4	-\$1.5	-\$1.7	-\$5.5
Labor Income (Millions)				-\$0.7	-\$0.4	-\$0.5	-\$1.7
Employment (Jobs)				-10.6	-3.4	-4.5	-18.5
Aggregate Economic and Fisc	al Impact (Millio	ns)					-\$11.7
Source: Chmura Economics & Analyt	ics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Milli	ons)					
Change in Retailers' Revenue	-\$1.4	\$0	\$0.1	\$0	\$0	-\$1.1	-\$2.4
Change in State Excise Tax	-\$3.8	\$0	\$0.2	\$0	\$0		-\$3.6
Change in Local Excise Tax	-\$1.1	\$0	\$0	\$0	\$0		-\$1.1
Change in State Sales Tax	-\$0.2	\$0	\$0	\$0	\$0	-\$0.1	-\$0.3
Change in Local Sales Tax	-\$0.3	\$0	\$0	\$0	\$0	-\$0.1	-\$0.4
Change in Total State and Local Taxes	-\$5.3	\$0	\$0.3	\$0	\$0	-\$0.3	-\$5.3
ource: Chmura Economics & Analyt	ics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$2.4	-\$1.5	-\$1.6	-\$5.5
Labor Income (Millions)				-\$0.7	-\$0.4	-\$0.5	-\$1.6
Employment (Jobs)				-10.5	-3.4	-4.5	-18.4
Aggregate Economic and Fisc	al Impact (Millio	ns)					-\$10.8

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$4.3	\$0	\$0.7	\$0.1	\$0	-\$2.9	-\$6.4
Change in State Excise Tax	-\$11.3	\$0	\$1.1	\$0	\$0		-\$10.3
Change in Local Excise Tax	-\$3.2	\$0	\$0	\$0	\$0		-\$3.2
Change in State Sales Tax	-\$0.7	\$0	\$0.2	\$0	\$0	-\$0.3	-\$0.8
Change in Local Sales Tax	-\$0.8	\$0	\$0.2	\$0	\$0	-\$0.4	-\$1
Change in Total State and Local Taxes	-\$16	\$0	\$1.4	\$0.1	\$0	-\$0.7	-\$15.3
Cource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$6.4	-\$4.6	-\$4.8	-\$15.7
Labor Income (Millions)				-\$1.9	-\$1.1	-\$1.4	-\$4.4
Employment (Jobs)				-25.4	-8.2	-10.8	-44.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$31.0
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sale		ions)	·				
Change in Retailers' Revenue	-\$4.1	\$0	\$0.6	\$0	\$0	-\$2.8	-\$6.3
Change in State Excise Tax	-\$10.9	\$0	\$1	\$0	\$0		-\$9.9
Change in Local Excise Tax	-\$3.1	\$0	\$0	\$0	\$0		-\$3.1
Change in State Sales Tax	-\$0.7	\$0	\$0.1	\$0	\$0	-\$0.3	-\$0.8
Change in Local Sales Tax	-\$0.8	\$0	\$0.2	\$0	\$0	-\$0.4	-\$1
Change in Total State and Local Taxes	-\$15.4	\$0	\$1.3	\$0	\$0	-\$0.7	-\$14.8
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$6.3	-\$3.8	-\$4.3	-\$14.4
Labor Income (Millions)				-\$1.9	-\$1.0	-\$1.4	-\$4.4
Employment (Jobs)				-29.1	-9.1	-12	-50.1
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$29.2
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$5.3	\$0	\$0.5	\$0.1	\$0	-\$3.8	-\$8.5
Change in State Excise Tax	-\$14	\$0	\$0.8	\$0	\$0		-\$13.2
Change in Local Excise Tax	-\$3.9	\$0	\$0	\$0	\$0		-\$3.9
Change in State Sales Tax	-\$0.9	\$0	\$0.1	\$0	\$0	-\$0.4	-\$1.1
Change in Local Sales Tax	-\$1	\$0	\$0.1	\$0	\$0	-\$0.5	-\$1.4
Change in Total State and Local Taxes	-\$19.9	\$0	\$1.1	\$0.1	\$0	-\$0.9	-\$19.6
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$8.5	-\$7.0	-\$6.7	-\$22.2
Labor Income (Millions)				-\$2.6	-\$1.4	-\$1.9	-\$5.9
Employment (Jobs)				-30	-9.8	-12.6	-52.4
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$41.8
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Milli	ons)					
Change in Retailers' Revenue	-\$1.4	\$0	\$0.1	\$0	\$0	-\$1.1	-\$2.4
Change in State Excise Tax	-\$3.7	\$0	\$0.1	\$0	\$0		-\$3.6
Change in Local Excise Tax	-\$1	\$0	\$0	\$0	\$0		-\$1
Change in State Sales Tax	-\$0.2	\$0	\$0	\$0	\$0	-\$0.1	-\$0.3
Change in Local Sales Tax	-\$0.3	\$0	\$0	\$0	\$0	-\$0.1	-\$0.4
Change in Total State and Local Taxes	-\$5.2	\$0	\$0.2	\$0	\$0	-\$0.3	-\$5.3
ource: Chmura Economics & Analyt	ics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$2.4	-\$1.8	-\$1.8	-\$5.9
Labor Income (Millions)				-\$0.7	-\$0.4	-\$0.5	-\$1.6
Employment (Jobs)				-9.5	-2.8	-3.7	-16
Aggregate Economic and Fisc	al Impact (Millio	ns)					-\$11.2

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$3.3	\$0	\$0.4	\$0	\$0	-\$2.4	-\$5.3
Change in State Excise Tax	-\$8.8	\$0	\$0.6	\$0	\$0		-\$8.2
Change in Local Excise Tax	-\$2.5	\$0	\$0	\$0	\$0		-\$2.5
Change in State Sales Tax	-\$0.5	\$0	\$0.1	\$0	\$0	-\$0.3	-\$0.7
Change in Local Sales Tax	-\$0.6	\$0	\$0.1	\$0	\$0	-\$0.3	-\$0.9
Change in Total State and Local Taxes	-\$12.4	\$0	\$0.7	\$0	\$0	-\$0.6	-\$12.2
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$5.3	-\$3.2	-\$3.6	-\$12.2
Labor Income (Millions)				-\$1.6	-\$0.9	-\$1.2	-\$3.7
Employment (Jobs)				-31	-7.6	-10.6	-49.1
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$24.4
ource: Chmura Economics & Analyt	tics						

Source: Chmura Economics & Analytics

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Milli	ons)					
Change in Retailers' Revenue	-\$1.7	\$0	\$0.1	\$0	\$0	-\$1.3	-\$2.8
Change in State Excise Tax	-\$4.5	\$0	\$0.2	\$0	\$0		-\$4.3
Change in Local Excise Tax	-\$1.3	\$0	\$0	\$0	\$0		-\$1.3
Change in State Sales Tax	-\$0.3	\$0	\$0	\$0	\$0	-\$0.1	-\$0.4
Change in Local Sales Tax	-\$0.3	\$0	\$0	\$0	\$0	-\$0.2	-\$0.5
Change in Total State and Local Taxes	-\$6.3	\$0	\$0.2	\$0	\$0	-\$0.3	-\$6.4
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$2.8	-\$1.7	-\$1.8	-\$6.4
Labor Income (Millions)				-\$0.9	-\$0.5	-\$0.6	-\$2.0
Employment (Jobs)				-18.7	-4	-5.3	-28
Aggregate Economic and Fisc	al Impact (Millio	ns)					-\$12.8

		Vapor	Pouch/Oral	Snus	Sales	Total
s and Tax (Milli	ons)					
-\$8.1	\$0	\$1.7	\$0.1	\$0	-\$5.2	-\$11.5
-\$23.6	\$0	\$2.6	\$0	\$0		-\$21.1
-\$0.2	\$0	\$0	\$0	\$0		-\$0.2
-\$1.4	\$0	\$0.4	\$0	\$0	-\$0.6	-\$1.6
-\$1.6	\$0	\$0.4	\$0	\$0	-\$0.6	-\$1.8
-\$26.9	\$0	\$3.3	\$0.1	\$0	-\$1.2	-\$24.7
cs						
			Direct	Indirect	Induced	Total
			-\$11.5	-\$7.5	-\$8.1	-\$27.2
			-\$3.5	-\$1.9	-\$2.6	-\$8.0
			-62	-14.2	-21.1	-97.2
l Impact (Millio	ns)					-\$51.8
	-\$23.6 -\$0.2 -\$1.4 -\$1.6 - \$26.9	-\$23.6 \$0 -\$0.2 \$0 -\$1.4 \$0 -\$1.6 \$0 -\$26.9 \$0 cs	-\$23.6 \$0 \$2.6 -\$0.2 \$0 \$0 -\$1.4 \$0 \$0.4 -\$1.6 \$0 \$0.4 -\$26.9 \$0 \$3.3	-\$23.6 \$0 \$2.6 \$0 -\$0.2 \$0 \$0 \$0 -\$1.4 \$0 \$0.4 \$0 -\$1.6 \$0 \$0.4 \$0 -\$26.9 \$0 \$3.3 \$0.1 CS Direct -\$11.5 -\$3.5 -62	-\$23.6 \$0 \$2.6 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	-\$23.6 \$0 \$2.6 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$11.8	\$0	\$2	\$0.1	\$0	-\$7.9	-\$17.6
Change in State Excise Tax	-\$34.5	\$0	\$3	\$0	\$0		-\$31.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.1	\$0	\$0.4	\$0	\$0	-\$0.9	-\$2.5
Change in Local Sales Tax	-\$2.3	\$0	\$0.5	\$0	\$0	-\$1	-\$2.8
Change in Total State and Local Taxes	-\$38.9	\$0	\$3.9	\$0.1	\$0	-\$1.8	-\$36.7
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$17.6	-\$11.3	-\$12.7	-\$41.6
Labor Income (Millions)				-\$5.3	-\$2.9	-\$4.0	-\$12.2
Employment (Jobs)				-91.8	-22.4	-33.7	-147.8
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$78.2
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$21	\$0	\$3.2	\$0.2	\$0	-\$14.4	-\$32
Change in State Excise Tax	-\$61.5	\$0.1	\$4.9	\$0	\$0		-\$56.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.7	\$0	\$0.7	\$0.1	\$0	-\$1.6	-\$4.6
Change in Local Sales Tax	-\$3.8	\$0	\$0.7	\$0.1	\$0	-\$1.6	-\$4.7
Change in Total State and Local Taxes	-\$69	\$0.1	\$6.3	\$0.1	\$0	-\$3.2	-\$65.7
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$32.0	-\$15.0	-\$20.8	-\$67.9
Labor Income (Millions)				-\$9.6	-\$5.3	-\$7.2	-\$22.1
Employment (Jobs)				-196.6	-40.9	-65.4	-302.9
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$133.6
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$26.3	\$0.1	\$3.7	\$0.3	\$0	-\$18.2	-\$40.4
Change in State Excise Tax	-\$77	\$0.1	\$5.7	\$0	\$0		-\$71.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.7	\$0	\$0.8	\$0.1	\$0	-\$2	-\$5.8
Change in Local Sales Tax	-\$4.7	\$0	\$0.8	\$0.1	\$0	-\$2	-\$5.8
Change in Total State and Local Taxes	-\$86.4	\$0.1	\$7.2	\$0.2	\$0	-\$4	-\$82.7
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$40.4	-\$14.4	-\$24.5	-\$79.3
Labor Income (Millions)				-\$12.2	-\$6.7	-\$9.1	-\$27.9
Employment (Jobs)				-268.8	-41.8	-86.8	-397.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$162.0
Source: Chmura Economics & Analy	tics						

	Cimanattaa	Moist Snuff	E-	Nicotine Pouch/Oral	C	Ancillary Ret	
	Cigarettes	Tobacco	Vapor	Poucn/Orai	Snus	Sales	Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$27.8	\$0	\$3.8	\$0.3	\$0	-\$19.3	-\$42.9
Change in State Excise Tax	-\$81.4	\$0.1	\$5.9	\$0	\$0		-\$75.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.9	\$0	\$0.8	\$0.1	\$0	-\$2.1	-\$6.1
Change in Local Sales Tax	-\$4.6	\$0	\$0.8	\$0.1	\$0	-\$2	-\$5.8
Change in Total State and Local Taxes	-\$91	\$0.1	\$7.5	\$0.2	\$0	-\$4.1	-\$87.3
Cource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$42.9	-\$24.2	-\$29.6	-\$96.7
Labor Income (Millions)				-\$12.9	-\$7.1	-\$9.7	-\$29.7
Employment (Jobs)				-250.5	-62.8	-90.8	-404.1
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$183.9
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sale		ions)					
Change in Retailers' Revenue	-\$27.2	\$0.2	\$4.5	\$0.7	\$0	-\$17.8	-\$39.6
Change in State Excise Tax	-\$79.8	\$0.5	\$7	\$0	\$0.1		-\$72.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.8	\$0.1	\$1	\$0.2	\$0	-\$2	-\$5.6
Change in Local Sales Tax	-\$4.6	\$0	\$0.9	\$0.2	\$0	-\$1.9	-\$5.3
Change in Total State and Local Taxes	-\$89.2	\$0.6	\$8.9	\$0.4	\$0.1	-\$3.8	-\$83.′
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$39.6	-\$10.9	-\$22.3	-\$72.7
Labor Income (Millions)				-\$11.9	-\$6.5	-\$9.0	-\$27.4
Employment (Jobs)				-255.5	-32.9	-83.3	-371.6
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$155.7
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)	-				
Change in Retailers' Revenue	-\$17.3	\$0.1	\$2.9	\$0.5	\$0	-\$11.4	-\$25.3
Change in State Excise Tax	-\$50.6	\$0.2	\$4.4	\$0	\$0		-\$46
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.1	\$0	\$0.6	\$0.1	\$0	-\$1.3	-\$3.6
Change in Local Sales Tax	-\$3.2	\$0	\$0.7	\$0.1	\$0	-\$1.3	-\$3.7
Change in Total State and Local Taxes	-\$56.9	\$0.2	\$5.7	\$0.3	\$0	-\$2.6	-\$53.3
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$25.3	-\$13.6	-\$17.8	-\$56.6
Labor Income (Millions)				-\$7.6	-\$4.2	-\$5.7	-\$17.5
Employment (Jobs)				-159.1	-41.2	-58.8	-259.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$109.9
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	nil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$13.5	\$0.1	\$2.5	\$0.4	\$0	-\$8.7	-\$19.2
Change in State Excise Tax	-\$39.6	\$0.2	\$3.8	\$0	\$0		-\$35.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.4	\$0	\$0.5	\$0.1	\$0	-\$1	-\$2.7
Change in Local Sales Tax	-\$2.6	\$0	\$0.6	\$0.1	\$0	-\$1	-\$2.9
Change in Total State and Local Taxes	-\$44.6	\$0.2	\$4.9	\$0.3	\$0	-\$2	-\$41.2
ource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$19.2	-\$9.7	-\$13.5	-\$42.4
Labor Income (Millions)				-\$5.8	-\$3.2	-\$4.3	-\$13.3
Employment (Jobs)				-123	-29.1	-45	-197.1
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$83.5
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$17.2	\$0.1	\$3.2	\$0.5	\$0	-\$11.1	-\$24.5
Change in State Excise Tax	-\$50.5	\$0.2	\$4.9	\$0	\$0		-\$45.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.1	\$0	\$0.7	\$0.1	\$0	-\$1.2	-\$3.4
Change in Local Sales Tax	-\$3	\$0	\$0.7	\$0.1	\$0	-\$1.2	-\$3.3
Change in Total State and Local Taxes	-\$56.5	\$0.3	\$6.2	\$0.3	\$0	-\$2.4	-\$52.1
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$24.5	-\$6.8	-\$14.2	-\$45.5
Labor Income (Millions)				-\$7.4	-\$4.0	-\$5.5	-\$16.9
Employment (Jobs)				-168.9	-19.9	-54	-242.8
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$97.5
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$11.9	\$0	\$2.7	\$0.3	\$0	-\$7.3	-\$16.2
Change in State Excise Tax	-\$34.9	\$0.1	\$4.2	\$0	\$0		-\$30.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$2.1	\$0	\$0.6	\$0.1	\$0	-\$0.8	-\$2.2
Change in Local Sales Tax	-\$2.1	\$0	\$0.6	\$0.1	\$0	-\$0.8	-\$2.2
Change in Total State and Local Taxes	-\$39.1	\$0.1	\$5.3	\$0.2	\$0	-\$1.6	-\$35.1
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$16.2	-\$12.7	-\$12.5	-\$41.4
Labor Income (Millions)				-\$4.9	-\$2.7	-\$3.7	-\$11.2
Employment (Jobs)				-102.8	-34.9	-40.6	-178.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$76.5
ource: Chmura Economics & Analy	tics						

Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
s and Tax (Milli	ions)					
-\$10.4	\$0	\$2.1	\$0.3	\$0	-\$6.6	-\$14.7
-\$30.6	\$0.1	\$3.2	\$0	\$0		-\$27.4
\$0	\$0	\$0	\$0	\$0		\$0
-\$1.9	\$0	\$0.4	\$0.1	\$0	-\$0.7	-\$2
-\$2.2	\$0	\$0.5	\$0.1	\$0	-\$0.8	-\$2.4
-\$34.6	\$0.1	\$4.1	\$0.2	\$0	-\$1.6	-\$31.8
cs						
			Direct	Indirect	Induced	Total
			-\$14.7	-\$9.2	-\$11.0	-\$34.9
			-\$4.4	-\$2.4	-\$3.3	-\$10.1
			-96.9	-27.3	-35.8	-159.9
	s and Tax (Mill -\$10.4 -\$30.6 \$0 -\$1.9 -\$2.2 -\$34.6	Cigarettes Tobacco s and Tax (Millions) -\$10.4 \$0 -\$30.6 \$0.1 \$0 \$0 -\$1.9 \$0 -\$2.2 \$0 -\$34.6 \$0.1	Cigarettes Tobacco Vapor s and Tax (Millions) \$0 \$2.1 -\$10.4 \$0 \$2.1 -\$30.6 \$0.1 \$3.2 \$0 \$0 \$0 -\$1.9 \$0 \$0.4 -\$2.2 \$0 \$0.5 -\$34.6 \$0.1 \$4.1	Cigarettes Tobacco Vapor Pouch/Oral s and Tax (Millions) \$0 \$2.1 \$0.3 -\$10.4 \$0 \$2.1 \$0.3 -\$30.6 \$0.1 \$3.2 \$0 \$0 \$0 \$0 \$0 -\$1.9 \$0 \$0.4 \$0.1 -\$2.2 \$0 \$0.5 \$0.1 -\$34.6 \$0.1 \$4.1 \$0.2	Cigarettes Tobacco Vapor Pouch/Oral Snus s and Tax (Millions) \$ and Tax (Millions) \$ 0	Cigarettes Tobacco Vapor Pouch/Oral Snus Sales s and Tax (Millions) \$ and Tax (Millions) \$ 0 \$ 0.3 \$ 0 \$ 6.6 -\$30.6 \$ 0.1 \$ 3.2 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 -\$1.9 \$ 0 \$ 0.4 \$ 0.1 \$ 0 -\$ 0.7 -\$2.2 \$ 0 \$ 0.5 \$ 0.1 \$ 0 -\$ 0.8 -\$34.6 \$ 0.1 \$ 4.1 \$ 0.2 \$ 0 -\$ 1.6 CS Direct Induced -\$14.7 -\$9.2 -\$11.0 -\$4.4 -\$2.4 -\$3.3

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale							
Change in Retailers' Revenue	-\$52.7	\$0.1	\$4.3	\$0.2	\$0	-\$36	-\$84.1
Change in State Excise Tax	-\$22.5	\$0	\$0.4	\$0	\$0		-\$22.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$16	\$0	\$1.4	\$0.1	\$0	-\$4.7	-\$19.2
Change in Local Sales Tax	-\$7.2	\$0	\$0.6	\$0	\$0	-\$2.1	-\$8.6
Change in Total State and Local Taxes	-\$45.7	\$0.1	\$2.4	\$0.1	\$0	-\$6.8	-\$50
Cource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$84.1	-\$32.4	-\$53.0	-\$169.4
Labor Income (Millions)				-\$25.8	-\$13.5	-\$20.1	-\$59.3
Employment (Jobs)				-693.8	-120.7	-242	-1056.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$219.4
Source: Chmura Economics & Analy	tics						

Source: Chmura Economics & Analytics

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
mpact of FDA Rule on Direct Sal	es and Tax (Mill	ions)	·				
Change in Retailers' Revenue	-\$26.8	\$0	\$5.5	\$0.3	\$0	-\$15.7	-\$36.6
Change in State Excise Tax	-\$11.5	\$0	\$0.5	\$0	\$0		-\$11
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.1	\$0	\$1.7	\$0.1	\$0	-\$2	-\$8.3
Change in Local Sales Tax	-\$3.4	\$0	\$0.7	\$0.1	\$0	-\$0.9	-\$3.5
Change in Total State and Local Taxes	-\$23	\$0	\$2.9	\$0.2	\$0	-\$2.9	-\$22.
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$36.6	-\$34.7	-\$33.9	-\$105.1
Labor Income (Millions)				-\$11.2	-\$5.9	-\$8.7	-\$25.8
Employment (Jobs)				-242.8	-101.8	-106	-450.5
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$127.9

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$51.7	\$0.1	\$6.3	\$0.5	\$0	-\$33.5	-\$78.4
Change in State Excise Tax	-\$22.1	\$0.1	\$0.5	\$0	\$0		-\$21.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$15.6	\$0	\$2	\$0.2	\$0	-\$4.4	-\$17.8
Change in Local Sales Tax	-\$6.9	\$0	\$0.9	\$0.1	\$0	-\$1.9	-\$7.9
Change in Total State and Local Taxes	-\$44.6	\$0.1	\$3.4	\$0.2	\$0	-\$6.3	-\$47.2
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$78.4	-\$31.9	-\$50.0	-\$160.3
Labor Income (Millions)				-\$24.0	-\$12.6	-\$18.7	-\$55.3
Employment (Jobs)				-650.6	-108.9	-222.5	-982.1
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$207.4
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sale			rapo.	. 000010.	00	Guide	
Change in Retailers' Revenue	-\$28.9	\$0.1	\$4	\$0.2	\$0	-\$18.5	-\$43.2
Change in State Excise Tax	-\$12.4	\$0	\$0.3	\$0	\$0		-\$12
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.8	\$0	\$1.3	\$0.1	\$0	-\$2.4	-\$9.8
Change in Local Sales Tax	-\$4	\$0	\$0.6	\$0	\$0	-\$1.1	-\$4.5
Change in Total State and Local Taxes	-\$25.2	\$0.1	\$2.2	\$0.1	\$0	-\$3.5	-\$26.4
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$43.2	-\$22.4	-\$30.7	-\$96.4
Labor Income (Millions)				-\$13.2	-\$6.9	-\$10.3	-\$30.5
Employment (Jobs)				-292.8	-69.2	-108.5	-470.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$122.7
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$35.4	\$0.2	\$7	\$0.3	\$0	-\$20.9	-\$48.8
Change in State Excise Tax	-\$15.1	\$0.1	\$0.6	\$0	\$0		-\$14.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.7	\$0	\$2.2	\$0.1	\$0	-\$2.7	-\$11.1
Change in Local Sales Tax	-\$4.9	\$0	\$1	\$0	\$0	-\$1.3	-\$5.1
Change in Total State and Local Taxes	-\$30.8	\$0.2	\$3.8	\$0.1	\$0	-\$4	-\$30.5
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$48.8	-\$23.0	-\$33.9	-\$105.7
Labor Income (Millions)				-\$14.9	-\$7.8	-\$11.6	-\$34.4
Employment (Jobs)				-370	-85.2	-139	-594.1
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$136.2
Source: Chmura Economics & Analy	tics						

Source: Chmura Economics & Analytics

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
mpact of FDA Rule on Direct Sal	es and Tax (Mill	ions)	·				
Change in Retailers' Revenue	-\$33.6	\$0.1	\$4.4	\$0.2	\$0	-\$21.7	-\$50.6
Change in State Excise Tax	-\$14.4	\$0	\$0.4	\$0	\$0		-\$14
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.2	\$0	\$1.4	\$0.1	\$0	-\$2.8	-\$11.
Change in Local Sales Tax	-\$4.4	\$0	\$0.6	\$0	\$0	-\$1.2	-\$5
Change in Total State and Local Taxes	-\$28.9	\$0.1	\$2.4	\$0.1	\$0	-\$4	-\$30.4
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$50.6	-\$38.7	-\$41.9	-\$131.2
Labor Income (Millions)				-\$15.5	-\$8.1	-\$12.1	-\$35.7
Employment (Jobs)				-368	-129.1	-152.5	-649.7
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$161.6

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
loon and of EDA Bolls on Direct Oak			Vapoi	i oucii/Orai	Ollus	Jaies	iotai
Impact of FDA Rule on Direct Sale	es and Tax (WIIII	ions)					
Change in Retailers' Revenue	-\$35.9	\$0.1	\$6.6	\$0.4	\$0	-\$21.5	-\$50.3
Change in State Excise Tax	-\$15.3	\$0.1	\$0.6	\$0	\$0		-\$14.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.9	\$0	\$2.1	\$0.1	\$0	-\$2.8	-\$11.4
Change in Local Sales Tax	-\$5	\$0	\$1	\$0.1	\$0	-\$1.3	-\$5.3
Change in Total State and Local Taxes	-\$31.2	\$0.2	\$3.6	\$0.2	\$0	-\$4.1	-\$31.3
Cource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$50.3	-\$26.5	-\$34.0	-\$110.8
Labor Income (Millions)				-\$15.4	-\$8.1	-\$12.0	-\$35.5
Employment (Jobs)				-379.5	-87.9	-138.4	-605.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$142.2
Source: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Land of EDA D. Land Division (Co.)			Vapoi	i ouch/orai	Ollus	Jaies	Iotai
Impact of FDA Rule on Direct Sale	es and Tax (MIII	ions)					
Change in Retailers' Revenue	-\$31.5	\$0.1	\$4.6	\$0.3	\$0	-\$19.8	-\$46.2
Change in State Excise Tax	-\$13.5	\$0.1	\$0.4	\$0	\$0		-\$13
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9.5	\$0	\$1.5	\$0.1	\$0	-\$2.6	-\$10.5
Change in Local Sales Tax	-\$4.3	\$0	\$0.7	\$0	\$0	-\$1.2	-\$4.8
Change in Total State and Local Taxes	-\$27.3	\$0.1	\$2.5	\$0.1	\$0	-\$3.8	-\$28.2
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$46.2	-\$21.0	-\$31.9	-\$99.0
Labor Income (Millions)				-\$14.2	-\$7.4	-\$11.0	-\$32.6
Employment (Jobs)				-349	-83.2	-130.7	-562.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$127.2
Source: Chmura Economics & Analys	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$27.6	\$0.1	\$3.9	\$0.5	\$0	-\$17.3	-\$40.4
Change in State Excise Tax	-\$11.8	\$0.1	\$0.3	\$0	\$0		-\$11.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.3	\$0	\$1.2	\$0.1	\$0	-\$2.3	-\$9.2
Change in Local Sales Tax	-\$3.9	\$0	\$0.6	\$0.1	\$0	-\$1.1	-\$4.3
Change in Total State and Local Taxes	-\$24	\$0.1	\$2.1	\$0.2	\$0	-\$3.3	-\$24.9
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$40.4	-\$18.9	-\$27.0	-\$86.4
Labor Income (Millions)				-\$12.4	-\$6.5	-\$9.6	-\$28.5
Employment (Jobs)				-324.4	-69.9	-117.7	-512.1
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$111.3
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$34.2	\$0.2	\$5.2	\$0.3	\$0	-\$21.4	-\$50
Change in State Excise Tax	-\$14.6	\$0.1	\$0.4	\$0	\$0		-\$14.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.4	\$0.1	\$1.6	\$0.1	\$0	-\$2.8	-\$11.4
Change in Local Sales Tax	-\$4.6	\$0	\$0.7	\$0	\$0	-\$1.2	-\$5.1
Change in Total State and Local Taxes	-\$29.6	\$0.2	\$2.8	\$0.1	\$0	-\$4	-\$30.5
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$50.0	-\$22.3	-\$34.2	-\$106.4
Labor Income (Millions)				-\$15.3	-\$8.0	-\$11.9	-\$35.2
Employment (Jobs)				-390.8	-83.3	-137.5	-611.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$136.9
ource: Chmura Economics & Analy	tics						

		Moist Snuff	E-	Nicotine	_	Ancillary Reta	
	Cigarettes	Tobacco	Vapor	Pouch/Oral	Snus	Sales	Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$30.3	\$0.2	\$5.8	\$0.3	\$0	-\$17.9	-\$41.9
Change in State Excise Tax	-\$13	\$0.1	\$0.5	\$0	\$0		-\$12.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9.2	\$0.1	\$1.9	\$0.1	\$0	-\$2.3	-\$9.5
Change in Local Sales Tax	-\$4.2	\$0	\$0.8	\$0.1	\$0	-\$1.1	-\$4.4
Change in Total State and Local Taxes	-\$26.3	\$0.2	\$3.2	\$0.2	\$0	-\$3.4	-\$26.2
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$41.9	-\$20.6	-\$28.6	-\$91.1
Labor Income (Millions)				-\$12.8	-\$6.7	-\$10.0	-\$29.5
Employment (Jobs)				-309.1	-67.6	-111.8	-488.5
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$117.3
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E-	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
	Cigarettes	Торассо	Vapor	Poucii/Orai	Silus	Sales	IOIAI
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$17.1	\$0	\$5.3	\$0.3	\$0	-\$8.7	-\$20.3
Change in State Excise Tax	-\$7.3	\$0	\$0.5	\$0	\$0		-\$6.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.2	\$0	\$1.7	\$0.1	\$0	-\$1.1	-\$4.6
Change in Local Sales Tax	-\$2.3	\$0	\$0.7	\$0	\$0	-\$0.5	-\$2
Change in Total State and Local Taxes	-\$14.8	\$0	\$2.8	\$0.1	\$0	-\$1.6	-\$13.4
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$20.3	-\$19.9	-\$18.8	-\$59.0
Labor Income (Millions)				-\$6.2	-\$3.3	-\$4.8	-\$14.3
Employment (Jobs)				-128.3	-59.7	-57.3	-245.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$72.4
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
mpact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$35.8	\$0.1	\$4.8	\$0.3	\$0	-\$22.9	-\$53.5
Change in State Excise Tax	-\$15.3	\$0	\$0.4	\$0	\$0		-\$14.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.8	\$0	\$1.5	\$0.1	\$0	-\$3	-\$12.2
Change in Local Sales Tax	-\$4.6	\$0	\$0.7	\$0	\$0	-\$1.3	-\$5.2
Change in Total State and Local Taxes	-\$30.7	\$0.1	\$2.6	\$0.1	\$0	-\$4.3	-\$32.2
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$53.5	-\$41.1	-\$45.4	-\$140.0
Labor Income (Millions)				-\$16.4	-\$8.6	-\$12.8	-\$37.7
Employment (Jobs)				-370.8	-128.5	-154.9	-654.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$172.2
ource: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$18.8	\$0.1	\$7.1	\$0.4	\$0	-\$8.4	-\$19.6
Change in State Excise Tax	-\$8	\$0	\$0.6	\$0	\$0		-\$7.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.7	\$0	\$2.3	\$0.1	\$0	-\$1.1	-\$4.4
Change in Local Sales Tax	-\$2.4	\$0	\$1	\$0.1	\$0	-\$0.5	-\$1.9
Change in Total State and Local Taxes	-\$16.2	\$0.1	\$3.8	\$0.2	\$0	-\$1.6	-\$13.6
ource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$19.6	-\$18.7	-\$18.0	-\$56.3
Labor Income (Millions)				-\$6.0	-\$3.2	-\$4.7	-\$13.8
Employment (Jobs)				-122.8	-55.2	-54.8	-232.8
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$69.9
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale			ναροι	r odcii/orai	Ollus	Jaies	Total
impact of FDA Rule on Direct Said	es and rax (will	10115)					
Change in Retailers' Revenue	-\$38.8	\$0.2	\$6.6	\$1	\$0.1	-\$23.2	-\$54.1
Change in State Excise Tax	-\$15.7	\$0.2	\$0	\$0	\$0		-\$15.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$12.4	\$0.1	\$2.2	\$0.3	\$0	-\$3.2	-\$12.9
Change in Local Sales Tax	-\$4.7	\$0	\$0.8	\$0.1	\$0	-\$1.2	-\$4.9
Change in Total State and Local Taxes	-\$32.7	\$0.3	\$3.1	\$0.5	\$0	-\$4.4	-\$33.3
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$54.1	-\$21.7	-\$31.3	-\$107.0
Labor Income (Millions)				-\$16.9	-\$6.5	-\$11.3	-\$34.7
Employment (Jobs)				-356	-72.1	-132.1	-560.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$140.3
Source: Chmura Economics & Analyt	tics						

	2 1	Moist Snuff	E-	Nicotine		Ancillary Ret	
	Cigarettes	Tobacco	Vapor	Pouch/Oral	Snus	Sales	Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$21.5	\$0.1	\$5.6	\$0.3	\$0	-\$12	-\$27.5
Change in State Excise Tax	-\$28.4	\$0.1	\$1	\$0	\$0		-\$27.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7	\$0	\$2.2	\$0.1	\$0	-\$1.9	-\$6.6
Change in Local Sales Tax	-\$1.5	\$0	\$0.5	\$0	\$0	-\$0.4	-\$1.4
Change in Total State and Local Taxes	-\$36.9	\$0.1	\$3.6	\$0.2	\$0	-\$2.3	-\$35.4
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$27.5	-\$21.9	-\$23.0	-\$72.3
Labor Income (Millions)				-\$8.2	-\$4.5	-\$6.3	-\$19.0
Employment (Jobs)				-183.7	-62.9	-79.7	-326.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$107.7
ource: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$39.2	\$0.2	\$8.2	\$0.3	\$0	-\$23.6	-\$54
Change in State Excise Tax	-\$51.9	\$0.2	\$1.4	\$0	\$0		-\$50.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$12.8	\$0.1	\$3.1	\$0.1	\$0	-\$3.7	-\$13.2
Change in Local Sales Tax	-\$3.1	\$0	\$0.8	\$0	\$0	-\$0.9	-\$3.1
Change in Total State and Local Taxes	-\$67.7	\$0.3	\$5.3	\$0.2	\$0	-\$4.6	-\$66.6
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$54.0	-\$16.7	-\$32.6	-\$103.3
Labor Income (Millions)				-\$16.1	-\$8.8	-\$12.5	-\$37.3
Employment (Jobs)				-429.7	-62.1	-148.1	-639.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$169.8
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sale			rupo.	. Gadin Grai			
Change in Retailers' Revenue	-\$19.7	\$0	\$6.4	\$0.3	\$0	-\$10.1	-\$23.1
Change in State Excise Tax	-\$26.1	\$0	\$1.1	\$0	\$0		-\$24.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.4	\$0	\$2.5	\$0.1	\$0	-\$1.6	-\$5.5
Change in Local Sales Tax	-\$1.4	\$0	\$0.5	\$0	\$0	-\$0.4	-\$1.2
Change in Total State and Local Taxes	-\$33.9	\$0.1	\$4.1	\$0.1	\$0	-\$1.9	-\$31.6
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$23.1	-\$21.3	-\$20.7	-\$65.0
Labor Income (Millions)				-\$6.9	-\$3.7	-\$5.3	-\$15.9
Employment (Jobs)				-148.8	-64.1	-67.9	-280.7
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$96.6
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
	Cigarettes	Торассо	vapor	Poucii/Orai	Silus	Sales	IOlai
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$35.4	\$0.1	\$7.2	\$0.4	\$0	-\$21.4	-\$49.1
Change in State Excise Tax	-\$46.8	\$0.1	\$1.2	\$0	\$0		-\$45.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$11.6	\$0.1	\$2.8	\$0.1	\$0	-\$3.4	-\$12
Change in Local Sales Tax	-\$2.6	\$0	\$0.6	\$0	\$0	-\$0.8	-\$2.7
Change in Total State and Local Taxes	-\$60.9	\$0.2	\$4.6	\$0.2	\$0	-\$4.1	-\$60
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$49.1	-\$18.9	-\$31.7	-\$99.6
Labor Income (Millions)				-\$14.6	-\$8.0	-\$11.3	-\$33.9
Employment (Jobs)				-389.7	-70.3	-134	-594
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$159.6
ource: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal		ions)					
Change in Retailers' Revenue	-\$36.1	\$0.1	\$7	\$0.3	\$0	-\$22.2	-\$50.8
Change in State Excise Tax	-\$47.7	\$0.1	\$1.2	\$0	\$0		-\$46.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$11.8	\$0	\$2.7	\$0.1	\$0	-\$3.5	-\$12.4
Change in Local Sales Tax	-\$2.3	\$0	\$0.5	\$0	\$0	-\$0.7	-\$2.4
Change in Total State and Local Taxes	-\$61.7	\$0.2	\$4.4	\$0.2	\$0	-\$4.2	-\$61.2
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$50.8	-\$17.1	-\$31.5	-\$99.4
Labor Income (Millions)				-\$15.1	-\$8.2	-\$11.7	-\$35.1
Employment (Jobs)				-415.3	-69.2	-140.2	-624.7
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$160.6
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$39.6	\$0.2	\$7.1	\$0.4	\$0	-\$24.8	-\$56.8
Change in State Excise Tax	-\$52.4	\$0.2	\$1.2	\$0	\$0		-\$51
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$12.9	\$0.1	\$2.7	\$0.1	\$0	-\$3.9	-\$13.9
Change in Local Sales Tax	-\$2.9	\$0	\$0.6	\$0	\$0	-\$0.9	-\$3.1
Change in Total State and Local Taxes	-\$68.2	\$0.3	\$4.5	\$0.2	\$0	-\$4.8	-\$68
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$56.8	-\$21.2	-\$36.7	-\$114.7
Labor Income (Millions)				-\$16.9	-\$9.2	-\$13.1	-\$39.2
Employment (Jobs)				-447.2	-88.3	-163.2	-698.7
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$182.7
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sale							
Change in Retailers' Revenue	-\$26.6	\$0.1	\$7.8	\$0.4	\$0	-\$14.3	-\$32.7
Change in State Excise Tax	-\$34.2	\$0.1	\$1.3	\$0	\$0		-\$32.8
Change in Local Excise Tax	-\$5.1	\$0	\$0	\$0	\$0		-\$5.1
Change in State Sales Tax	-\$8.4	\$0	\$3	\$0.1	\$0	-\$2.3	-\$7.6
Change in Local Sales Tax	-\$1.7	\$0	\$0.6	\$0	\$0	-\$0.5	-\$1.5
Change in Total State and Local Taxes	-\$49.4	\$0.1	\$4.9	\$0.2	\$0	-\$2.7	-\$47
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$32.7	-\$23.9	-\$27.4	-\$84.0
Labor Income (Millions)				-\$9.7	-\$5.3	-\$7.5	-\$22.5
Employment (Jobs)				-219.7	-74.8	-93.4	-387.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$130.9
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
mpact of FDA Rule on Direct Sale		ions)					
Change in Retailers' Revenue	-\$29.7	\$0.1	\$5	\$0.3	\$0	-\$18.8	-\$43.1
Change in State Excise Tax	-\$39.2	\$0.1	\$0.9	\$0	\$0		-\$38.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9.7	\$0	\$1.9	\$0.1	\$0	-\$3	-\$10.6
Change in Local Sales Tax	-\$1.7	\$0	\$0.3	\$0	\$0	-\$0.5	-\$1.9
Change in Total State and Local Taxes	-\$50.6	\$0.1	\$3.1	\$0.1	\$0	-\$3.5	-\$50.7
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$43.1	-\$29.5	-\$34.2	-\$106.8
Labor Income (Millions)				-\$12.8	-\$7.0	-\$9.9	-\$29.7
Employment (Jobs)				-289.9	-90.4	-122.9	-503.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$157.5
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$36.7	\$0.1	\$6.4	\$0.3	\$0	-\$23.2	-\$53.1
Change in State Excise Tax	-\$48.5	\$0.1	\$1.1	\$0	\$0		-\$47.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$12	\$0	\$2.4	\$0.1	\$0	-\$3.7	-\$13.1
Change in Local Sales Tax	-\$2.8	\$0	\$0.6	\$0	\$0	-\$0.9	-\$3.1
Change in Total State and Local Taxes	-\$63.3	\$0.1	\$4.1	\$0.1	\$0	-\$4.5	-\$63.5
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$53.1	-\$22.2	-\$35.1	-\$110.5
Labor Income (Millions)				-\$15.8	-\$8.6	-\$12.3	-\$36.7
Employment (Jobs)				-410.6	-81.4	-142.9	-634.9
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$174.0
Source: Chmura Economics & Analy	rics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$34	\$0.1	\$4.4	\$0.3	\$0	-\$22.5	-\$51.7
Change in State Excise Tax	-\$44.9	\$0.1	\$0.8	\$0	\$0		-\$44
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$11.1	\$0	\$1.7	\$0.1	\$0	-\$3.6	-\$12.8
Change in Local Sales Tax	-\$2.4	\$0	\$0.4	\$0	\$0	-\$0.8	-\$2.7
Change in Total State and Local Taxes	-\$58.3	\$0.1	\$2.8	\$0.1	\$0	-\$4.3	-\$59.6
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$51.7	-\$29.6	-\$37.2	-\$118.5
Labor Income (Millions)				-\$15.4	-\$8.4	-\$11.9	-\$35.7
Employment (Jobs)				-403.6	-104.3	-147.3	-655.2
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$178.1
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$25.5	\$0	\$4.7	\$0.2	\$0	-\$15.9	-\$36.4
Change in State Excise Tax	-\$32.3	\$0	\$0.8	\$0	\$0		-\$31.5
Change in Local Excise Tax	-\$7	\$0	\$0	\$0	\$0		-\$7
Change in State Sales Tax	-\$8	\$0	\$1.8	\$0.1	\$0	-\$2.5	-\$8.6
Change in Local Sales Tax	-\$1.7	\$0	\$0.4	\$0	\$0	-\$0.5	-\$1.9
Change in Total State and Local Taxes	-\$49	\$0	\$3	\$0.1	\$0	-\$3.1	-\$48.9
Cource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$36.4	-\$31.0	-\$32.3	-\$99.7
Labor Income (Millions)				-\$10.8	-\$5.9	-\$8.4	-\$25.1
Employment (Jobs)				-233.5	-93.3	-104.6	-431.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$148.6
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale							
Change in Retailers' Revenue	-\$34.5	\$0.2	\$7	\$0.4	\$0	-\$20.9	-\$47.8
Change in State Excise Tax	-\$45.6	\$0.2	\$1.2	\$0	\$0		-\$44.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$11.3	\$0.1	\$2.7	\$0.2	\$0	-\$3.3	-\$11.7
Change in Local Sales Tax	-\$2.7	\$0	\$0.6	\$0	\$0	-\$0.8	-\$2.8
Change in Total State and Local Taxes	-\$59.6	\$0.3	\$4.5	\$0.2	\$0	-\$4.1	-\$58.7
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$47.8	-\$18.5	-\$31	-\$97.2
Labor Income (Millions)				-\$14.2	-\$7.8	-\$11	-\$33.0
Employment (Jobs)				-345.4	-67	-128	-540.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$155.9
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$32.7	\$0.1	\$6.8	\$0.3	\$0	-\$19.7	-\$45.1
Change in State Excise Tax	-\$43.2	\$0.1	\$1.2	\$0	\$0		-\$41.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.7	\$0	\$2.6	\$0.1	\$0	-\$3.1	-\$11
Change in Local Sales Tax	-\$0.9	\$0	\$0.2	\$0	\$0	-\$0.3	-\$1
Change in Total State and Local Taxes	-\$54.8	\$0.1	\$4	\$0.1	\$0	-\$3.4	-\$53.9
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$45.1	-\$26.8	-\$33.8	-\$105.7
Labor Income (Millions)				-\$13.4	-\$7.3	-\$10.4	-\$31.1
Employment (Jobs)				-328.6	-106.7	-135.5	-570.7
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$159.6
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	il Total
mpact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$41.2	\$0.1	\$9.2	\$0.4	\$0	-\$24.5	-\$56
Change in State Excise Tax	-\$54.4	\$0.1	\$1.6	\$0	\$0		-\$52.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$13.5	\$0	\$3.5	\$0.1	\$0	-\$3.9	-\$13.0
Change in Local Sales Tax	-\$2.3	\$0	\$0.6	\$0	\$0	-\$0.7	-\$2.4
Change in Total State and Local Taxes	-\$70.2	\$0.1	\$5.7	\$0.2	\$0	-\$4.5	-\$68.
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$56.0	-\$20.5	-\$36.2	-\$112.8
Labor Income (Millions)				-\$16.7	-\$9.1	-\$12.9	-\$38.7
Employment (Jobs)				-412.5	-76.8	-154.7	-643.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$181.6
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale							
Change in Retailers' Revenue	-\$33.4	\$0.1	\$7.3	\$0.3	\$0	-\$19.8	-\$45.4
Change in State Excise Tax	-\$44.1	\$0.1	\$1.3	\$0	\$0		-\$42.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.9	\$0	\$2.8	\$0.1	\$0	-\$3.1	-\$11.1
Change in Local Sales Tax	-\$2.4	\$0	\$0.6	\$0	\$0	-\$0.7	-\$2.5
Change in Total State and Local Taxes	-\$57.5	\$0.2	\$4.7	\$0.2	\$0	-\$3.8	-\$56.3
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$45.4	-\$33.8	-\$37.4	-\$116.6
Labor Income (Millions)				-\$13.5	-\$7.4	-\$10.5	-\$31.3
Employment (Jobs)				-297.6	-108.8	-131.9	-538.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$172.8
ource: Chmura Economics & Analy	tics						

	Cigaratta	Moist Snuff Tobacco	E-	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
	Cigarettes	TODACCO	Vapor	Poucn/Orai	Snus	Sales	lotai
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$26.9	\$0.1	\$8	\$0.4	\$0	-\$15.1	-\$33.4
Change in State Excise Tax	-\$44.8	\$0.3	\$0	\$0	\$0.1		-\$44.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$2.6	\$0.1	\$0	-\$1.9	\$0.9
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	-\$1.8	-\$1.8
Change in Total State and Local Taxes	-\$44.8	\$0.3	\$2.6	\$0.1	\$0.1	-\$3.7	-\$45.4
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$33.4	-\$19.3	-\$23.4	-\$76.1
Labor Income (Millions)				-\$10.2	-\$4.1	-\$7.0	-\$21.3
Employment (Jobs)				-231.7	-73.9	-94.2	-399.7
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$121.5
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale							
Change in Retailers' Revenue	-\$43.3	\$0.3	\$8.6	\$0.3	\$0	-\$27.8	-\$61.9
Change in State Excise Tax	-\$72.2	\$0.8	\$0	\$0	\$0.1		-\$71.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0.1	\$2.8	\$0.1	\$0	-\$3.4	-\$0.5
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	-\$2.9	-\$2.9
Change in Total State and Local Taxes	-\$72.2	\$0.8	\$2.8	\$0.1	\$0.1	-\$6.4	-\$74.8
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$61.9	-\$13.6	-\$32.0	-\$107.6
Labor Income (Millions)				-\$18.9	-\$7.6	-\$13.1	-\$39.5
Employment (Jobs)				-536.9	-59.6	-168.9	-765.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$182.4
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$34.9	\$0.2	\$7.7	\$0.3	\$0	-\$21.8	-\$48.4
Change in State Excise Tax	-\$58.1	\$0.5	\$0	\$0	\$0.1		-\$57.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$2.5	\$0.1	\$0	-\$2.7	\$0
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	-\$2.8	-\$2.8
Change in Total State and Local Taxes	-\$58.1	\$0.5	\$2.5	\$0.1	\$0.1	-\$5.5	-\$60.5
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$48.4	-\$19.7	-\$30.4	-\$98.5
Labor Income (Millions)				-\$14.7	-\$6.0	-\$10.2	-\$30.9
Employment (Jobs)				-371	-74.7	-131.5	-577.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$159.0
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
love at at FDA Bula as Direct Oal			Vapoi	r oucii/Orai	Onus	Jaies	iotai
Impact of FDA Rule on Direct Sale	es and Tax (Willi	ions)					
Change in Retailers' Revenue	-\$36.4	\$0.2	\$6.6	\$0.4	\$0	-\$23.8	-\$53.1
Change in State Excise Tax	-\$60.7	\$0.5	\$0	\$0	\$0.1		-\$60.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0.1	\$2.1	\$0.1	\$0	-\$2.9	-\$0.6
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	-\$3.2	-\$3.2
Change in Total State and Local Taxes	-\$60.7	\$0.6	\$2.1	\$0.1	\$0.1	-\$6.2	-\$64
Cource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$53.1	-\$23.9	-\$34.3	-\$111.2
Labor Income (Millions)				-\$16.2	-\$6.5	-\$11.2	-\$33.9
Employment (Jobs)				-411.6	-94.2	-146.3	-652.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$175.2
Source: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale							
Change in Retailers' Revenue	-\$27.9	\$0.1	\$5.6	\$0.4	\$0	-\$17.9	-\$39.7
Change in State Excise Tax	-\$46.6	\$0.3	\$0	\$0	\$0.1		-\$46.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$1.8	\$0.1	\$0	-\$2.2	-\$0.2
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	-\$2.4	-\$2.4
Change in Total State and Local Taxes	-\$46.6	\$0.4	\$1.8	\$0.1	\$0.1	-\$4.6	-\$48.9
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$39.7	-\$19.7	-\$26.6	-\$86.0
Labor Income (Millions)				-\$12.1	-\$4.9	-\$8.4	-\$25.3
Employment (Jobs)				-290.3	-74	-110.3	-474.7
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$134.9
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
loon and of EDA Bolls on Direct Oak			Vapoi	T Oddinoral	Onus	Jaies	IOtal
Impact of FDA Rule on Direct Sale	es and Tax (Willi	ions)					
Change in Retailers' Revenue	-\$18.4	\$0.1	\$7.2	\$0.6	\$0	-\$8.2	-\$18.8
Change in State Excise Tax	-\$40.2	\$0.1	\$19.3	\$0	\$0		-\$20.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$40.2	\$0.1	\$19.3	\$0	\$0	\$0	-\$20.8
Cource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$18.8	-\$10.2	-\$13.3	-\$42.3
Labor Income (Millions)				-\$5.8	-\$2.4	-\$4.1	-\$12.4
Employment (Jobs)				-113.6	-29.7	-43.8	-187.1
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$63.0
Source: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sale			vapoi	1 oddii/Ordi	Onus	Guics	Total
Impuot of 1 BA Rule on Biloot out	oo ana rax (iiiiii						
Change in Retailers' Revenue	-\$27.2	\$0.1	\$6	\$1.2	\$0	-\$15.5	-\$35.3
Change in State Excise Tax	-\$59.5	\$0.3	\$16.3	\$0	\$0		-\$42.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$59.5	\$0.3	\$16.3	\$0	\$0	\$0	-\$42.9
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$35.3	-\$11.3	-\$21.1	-\$67.7
Labor Income (Millions)				-\$11.0	-\$4.5	-\$7.8	-\$23.2
Employment (Jobs)				-244.2	-37	-84.9	-366.1
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$110.6
ource: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sale							
Change in Retailers' Revenue	-\$22.9	\$0.1	\$8.3	\$0.6	\$0	-\$10.9	-\$25
Change in State Excise Tax	-\$50.1	\$0.1	\$22.4	\$0	\$0		-\$27.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$50.1	\$0.1	\$22.4	\$0	\$0	\$0	-\$27.6
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$25.0	-\$13.2	-\$17.7	-\$55.8
Labor Income (Millions)				-\$7.8	-\$3.2	-\$5.5	-\$16.4
Employment (Jobs)				-151.3	-38.3	-56.8	-246.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$83.5
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sal							
Change in Retailers' Revenue	-\$26	\$0.1	\$7.7	\$0.9	\$0	-\$13.5	-\$30.7
Change in State Excise Tax	-\$56.9	\$0.2	\$20.9	\$0	\$0		-\$35.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$56.9	\$0.2	\$20.9	\$0	\$0	\$0	-\$35.8
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$30.7	-\$10.5	-\$17.9	-\$59.1
Labor Income (Millions)				-\$9.5	-\$3.9	-\$6.8	-\$20.2
Employment (Jobs)				-221.6	-36.4	-76.9	-334.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$94.9
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)	·				
Change in Retailers' Revenue	-\$19.8	\$0.1	\$8.4	\$1.1	\$0	-\$8	-\$18.2
Change in State Excise Tax	-\$43.3	\$0.2	\$22.7	\$0	\$0		-\$20.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$43.3	\$0.2	\$22.7	\$0	\$0	\$0	-\$20.4
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$18.2	-\$8.7	-\$12.3	-\$39.2
Labor Income (Millions)				-\$5.7	-\$2.3	-\$4.0	-\$12.0
Employment (Jobs)				-115.3	-26.5	-42.5	-184.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$59.6
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	il Total
Impact of FDA Rule on Direct Sale			vapo.	1 odom ordi	Ondo	Guios	Total
Change in Retailers' Revenue	-\$18.6	\$0.1	\$6.6	\$0.7	\$0	-\$8.7	-\$19.9
Change in State Excise Tax	-\$40.6	\$0.2	\$17.9	\$0	\$0		-\$22.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$40.6	\$0.2	\$17.9	\$0	\$0	\$0	-\$22.6
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$19.9	-\$9.0	-\$13.3	-\$42.1
Labor Income (Millions)				-\$6.2	-\$2.5	-\$4.4	-\$13.1
Employment (Jobs)				-131.8	-27.8	-48.6	-208.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$64.7
Source: Chmura Economics & Analy	tics						

Source: Chmura Economics & Analytics

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
mpact of FDA Rule on Direct Sal	es and Tax (Mill	ions)	·				
Change in Retailers' Revenue	-\$34.6	\$0	\$6.8	\$0.3	\$0	-\$21.1	-\$48.5
Change in State Excise Tax	-\$60.3	\$0	\$13	\$0	\$0		-\$47.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.9	\$0	\$2.1	\$0.1	\$0	-\$3.5	-\$12.1
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$71.2	\$0	\$15.1	\$0.1	\$0	-\$3.5	-\$59.4
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$48.5	-\$29.9	-\$38.1	-\$116.5
Labor Income (Millions)				-\$14.9	-\$7.2	-\$10.9	-\$33.0
Employment (Jobs)				-312.4	-77.8	-117.3	-507.4
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$175.9

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sal							
Change in Retailers' Revenue	-\$9.9	\$0	\$2.1	\$0.1	\$0	-\$5.9	-\$13.7
Change in State Excise Tax	-\$14.5	\$0	\$4	\$0	\$0		-\$10.5
Change in Local Excise Tax	-\$11.1	\$0	\$0	\$0	\$0		-\$11.1
Change in State Sales Tax	-\$2.6	\$0	\$0.6	\$0	\$0	-\$1	-\$2.9
Change in Local Sales Tax	-\$0.9	\$0	\$0.2	\$0	\$0	-\$0.3	-\$1
Change in Total State and Local Taxes	-\$29.1	\$0	\$4.9	\$0	\$0	-\$1.3	-\$25.5
Cource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$13.7	-\$9.3	-\$10.3	-\$33.2
Labor Income (Millions)				-\$4.2	-\$2.0	-\$3.1	-\$9.3
Employment (Jobs)				-85.3	-23.6	-29.9	-138.8
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$58.7
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Milli	ons)					
Change in Retailers' Revenue	-\$6.3	\$0	\$2.3	\$0.1	\$0	-\$3.1	-\$7
Change in State Excise Tax	-\$9.3	\$0	\$4.3	\$0	\$0		-\$4.9
Change in Local Excise Tax	-\$7.1	\$0	\$0	\$0	\$0		-\$7.1
Change in State Sales Tax	-\$1.7	\$0	\$0.7	\$0	\$0	-\$0.5	-\$1.4
Change in Local Sales Tax	-\$0.6	\$0	\$0.2	\$0	\$0	-\$0.2	-\$0.5
Change in Total State and Local Taxes	-\$18.6	\$0	\$5.2	\$0.1	\$0	-\$0.7	-\$14
Source: Chmura Economics & Analyt	ics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$7.0	-\$4.8	-\$5.3	-\$17.1
Labor Income (Millions)				-\$2.2	-\$1.0	-\$1.6	-\$4.8
Employment (Jobs)				-43.8	-12.1	-15.3	-71.3
Aggregate Economic and Fisc	al Impact (Millio	ns)					-\$31.1
Source: Chmura Economics & Analyt	ics						

Source: Chmura Economics & Analytics

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
mpact of FDA Rule on Direct Sal	es and Tax (Milli	ions)					
Change in Retailers' Revenue	-\$29.1	\$0	\$7.3	\$0.3	\$0	-\$16.4	-\$37.8
Change in State Excise Tax	-\$50.6	\$0	\$13.9	\$0	\$0		-\$36.
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9.1	\$0	\$2.2	\$0.1	\$0	-\$2.7	-\$9.
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$59.7	\$0.1	\$16.2	\$0.1	\$0	-\$2.7	-\$46
ource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
conomic Impact							
Output (Millions)				-\$37.8	-\$24.6	-\$30.2	-\$92.6
Labor Income (Millions)				-\$11.6	-\$5.6	-\$8.5	-\$25.7
Employment (Jobs)				-244.8	-65.9	-93.1	-403.7
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$138.6

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)	·				
Change in Retailers' Revenue	-\$23.4	\$0	\$5.5	\$0.2	\$0	-\$13.5	-\$31.1
Change in State Excise Tax	-\$39.5	\$0	\$10.5	\$0	\$0		-\$29
Change in Local Excise Tax	-\$4.9	\$0	\$0	\$0	\$0		-\$4.9
Change in State Sales Tax	-\$7.1	\$0	\$1.7	\$0.1	\$0	-\$2.2	-\$7.6
Change in Local Sales Tax	-\$0.4	\$0	\$0.1	\$0	\$0	-\$0.1	-\$0.4
Change in Total State and Local Taxes	-\$51.9	\$0	\$12.3	\$0.1	\$0	-\$2.3	-\$41.8
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$31.1	-\$19.9	-\$24.5	-\$75.5
Labor Income (Millions)				-\$9.6	-\$4.6	-\$7.0	-\$21.2
Employment (Jobs)				-184.1	-50	-72.2	-306.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$117.3
ource: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sale			Tupo.	. Gadin Grai	- Ciliuo		10141
Change in Retailers' Revenue	-\$20.5	\$0	\$7.3	\$0.3	\$0	-\$9.9	-\$22.7
Change in State Excise Tax	-\$35.7	\$0	\$14	\$0	\$0		-\$21.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.4	\$0	\$2.2	\$0.1	\$0	-\$1.6	-\$5.7
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$42.1	\$0.1	\$16.2	\$0.1	\$0	-\$1.6	-\$27.4
ource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$22.7	-\$11.3	-\$16.8	-\$50.8
Labor Income (Millions)				-\$7.0	-\$3.4	-\$5.1	-\$15.5
Employment (Jobs)				-129.9	-32.1	-53.7	-215.7
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$78.2
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$31	\$0.1	\$4.9	\$0.3	\$0	-\$19.8	-\$45.6
Change in State Excise Tax	-\$54	\$0	\$9.3	\$0	\$0		-\$44.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9.7	\$0	\$1.5	\$0.1	\$0	-\$3.3	-\$11.4
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$63.7	\$0.1	\$10.8	\$0.1	\$0	-\$3.3	-\$56
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$45.6	-\$19.3	-\$30.6	-\$95.5
Labor Income (Millions)				-\$14.0	-\$6.7	-\$10.3	-\$31.0
Employment (Jobs)				-319.4	-72.4	-112.9	-504.7
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$151.6
ource: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
mpact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$48.5	\$0.1	\$5.3	\$0.4	\$0	-\$32.7	-\$75.4
Change in State Excise Tax	-\$84.5	\$0.1	\$10.1	\$0	\$0		-\$74.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$15.2	\$0	\$1.6	\$0.2	\$0	-\$5.4	-\$18.8
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$99.7	\$0.1	\$11.7	\$0.2	\$0	-\$5.4	-\$93
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$75.4	-\$25.7	-\$47.5	-\$148.6
Labor Income (Millions)				-\$23.2	-\$11.2	-\$17.0	-\$51.3
Employment (Jobs)				-560.1	-112	-189.1	-861.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$241.7
ource: Chmura Economics & Analy	tics						

	Cigarottos	Moist Snuff Tobacco	E-	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
	Cigarettes	ТОБАССО	Vapor	Poucii/Orai	Silus	Sales	IOIAI
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$46.3	\$0.2	\$7.6	\$0.5	\$0	-\$29.2	-\$67.2
Change in State Excise Tax	-\$80.6	\$0.2	\$14.4	\$0	\$0		-\$66
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$14.5	\$0.1	\$2.3	\$0.2	\$0	-\$4.8	-\$16.8
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$95.1	\$0.2	\$16.7	\$0.2	\$0	-\$4.8	-\$82.7
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$67.2	-\$22.8	-\$43.7	-\$133.7
Labor Income (Millions)				-\$20.7	-\$9.9	-\$15.1	-\$45.7
Employment (Jobs)				-489.4	-94.8	-171.4	-755.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$216.5
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$31.8	\$0.1	\$10.4	\$0.4	\$0	-\$16.1	-\$37
Change in State Excise Tax	-\$55.3	\$0.1	\$19.8	\$0	\$0		-\$35.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10	\$0	\$3.1	\$0.2	\$0	-\$2.6	-\$9.3
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$65.3	\$0.1	\$22.9	\$0.2	\$0	-\$2.6	-\$44.8
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$37.0	-\$17.5	-\$25.9	-\$80.4
Labor Income (Millions)				-\$11.4	-\$5.5	-\$8.3	-\$25.2
Employment (Jobs)				-245.2	-62.2	-93.2	-400.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$125.1
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal							
Change in Retailers' Revenue	-\$27.7	\$0.1	\$10.3	\$0.3	\$0	-\$13	-\$30
Change in State Excise Tax	-\$48.3	\$0.1	\$19.7	\$0	\$0		-\$28.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.7	\$0	\$3.1	\$0.1	\$0	-\$2.1	-\$7.6
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$57	\$0.1	\$22.8	\$0.1	\$0	-\$2.1	-\$36.
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$30.0	-\$15.7	-\$21.8	-\$67.5
Labor Income (Millions)				-\$9.2	-\$4.4	-\$6.8	-\$20.4
Employment (Jobs)				-207	-55.8	-80.5	-343.3
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$103.5
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$29.8	\$0.1	\$9.4	\$0.4	\$0	-\$15.2	-\$35.1
Change in State Excise Tax	-\$51.9	\$0.1	\$18	\$0	\$0		-\$33.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9.4	\$0	\$2.9	\$0.2	\$0	-\$2.5	-\$8.8
Change in Local Sales Tax	-\$1.4	\$0	\$0.4	\$0	\$0	-\$0.4	-\$1.4
Change in Total State and Local Taxes	-\$62.7	\$0.1	\$21.3	\$0.2	\$0	-\$2.9	-\$43.9
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$35.1	-\$20.7	-\$26.5	-\$82.2
Labor Income (Millions)				-\$10.8	-\$5.2	-\$7.9	-\$23.9
Employment (Jobs)				-222.7	-62.8	-89.9	-375.3
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$126.1
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$33.9	\$0.2	\$11.9	\$0.4	\$0	-\$16.4	-\$37.8
Change in State Excise Tax	-\$59	\$0.2	\$22.6	\$0	\$0		-\$36.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.6	\$0.1	\$3.6	\$0.2	\$0	-\$2.7	-\$9.5
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$69.6	\$0.3	\$26.2	\$0.2	\$0	-\$2.7	-\$45.7
Cource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$37.8	-\$11.9	-\$23.8	-\$73.5
Labor Income (Millions)				-\$11.6	-\$5.6	-\$8.5	-\$25.7
Employment (Jobs)				-282.3	-48.5	-95.4	-426.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$119.2
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$36	\$0.3	\$10.4	\$0.5	\$0	-\$19.1	-\$43.9
Change in State Excise Tax	-\$62.7	\$0.2	\$19.8	\$0	\$0		-\$42.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$11.3	\$0.1	\$3.1	\$0.2	\$0	-\$3.1	-\$11
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$74	\$0.3	\$22.9	\$0.2	\$0	-\$3.1	-\$53.6
Cource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$43.9	-\$15.5	-\$27.5	-\$86.9
Labor Income (Millions)				-\$13.5	-\$6.5	-\$9.9	-\$29.9
Employment (Jobs)				-317.9	-58.1	-110.6	-486.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$140.5
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$28.3	\$0.3	\$10.2	\$0.5	\$0	-\$13.4	-\$30.7
Change in State Excise Tax	-\$49.3	\$0.2	\$19.4	\$0	\$0		-\$29.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.9	\$0.1	\$3.1	\$0.2	\$0	-\$2.2	-\$7.7
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$58.2	\$0.3	\$22.5	\$0.2	\$0	-\$2.2	-\$37.4
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$30.7	-\$7.1	-\$17.8	-\$55.6
Labor Income (Millions)				-\$9.5	-\$4.6	-\$6.9	-\$20.9
Employment (Jobs)				-248.7	-27.5	-77.1	-353.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$93.0
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$29.3	\$0.2	\$9.7	\$0.6	\$0	-\$14.5	-\$33.4
Change in State Excise Tax	-\$51.1	\$0.1	\$18.4	\$0	\$0		-\$32.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9.2	\$0.1	\$2.9	\$0.2	\$0	-\$2.4	-\$8.4
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$60.3	\$0.2	\$21.3	\$0.2	\$0	-\$2.4	-\$40.9
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$33.4	-\$10.3	-\$20.2	-\$63.9
Labor Income (Millions)				-\$10.3	-\$4.9	-\$7.5	-\$22.7
Employment (Jobs)				-259.6	-41.2	-85.6	-386.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$104.8
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$29.4	\$0.1	\$11.6	\$0.5	\$0	-\$13.2	-\$30.4
Change in State Excise Tax	-\$51.2	\$0.1	\$22.1	\$0	\$0		-\$29
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9.2	\$0	\$3.5	\$0.2	\$0	-\$2.2	-\$7.7
Change in Local Sales Tax	-\$1.3	\$0	\$0.5	\$0	\$0	-\$0.3	-\$1.1
Change in Total State and Local Taxes	-\$61.7	\$0.1	\$26.1	\$0.2	\$0	-\$2.5	-\$37.7
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$30.4	-\$18.5	-\$23.1	-\$72.0
Labor Income (Millions)				-\$9.3	-\$4.5	-\$6.8	-\$20.7
Employment (Jobs)				-193.3	-54.4	-76.9	-324.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$109.7
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sale			Tupo.		00	Guioo	
Change in Retailers' Revenue	-\$21.4	\$0	\$5.1	\$0.3	\$0	-\$13.2	-\$29.1
Change in State Excise Tax	-\$57.5	\$0	\$0	\$0	\$0		-\$57.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.2	\$0	\$2.6	\$0.2	\$0	-\$2.5	-\$7
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$64.7	\$0.1	\$2.6	\$0.2	\$0	-\$2.5	-\$64.4
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$29.1	-\$14.6	-\$18.8	-\$62.6
Labor Income (Millions)				-\$8.8	-\$4.3	-\$6.2	-\$19.2
Employment (Jobs)				-184.7	-45.4	-69.3	-299.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$126.9
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
	Gigarettes	TODACCO	vapor	Poucii/Orai	Silus	Sales	IOlai
Impact of FDA Rule on Direct Sale	es and Tax (Milli	ons)					
Change in Retailers' Revenue	-\$19.4	\$0	\$3.7	\$0.2	\$0	-\$12.8	-\$28.1
Change in State Excise Tax	-\$52.2	\$0	\$0	\$0	\$0		-\$52.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.5	\$0	\$1.9	\$0.1	\$0	-\$2.5	-\$6.9
Change in Local Sales Tax	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Change in Total State and Local Taxes	-\$58.7	\$0	\$1.9	\$0.1	\$0	-\$2.5	-\$59
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$28.1	-\$13.5	-\$17.8	-\$59.5
Labor Income (Millions)				-\$8.5	-\$4.1	-\$6.0	-\$18.6
Employment (Jobs)				-179.5	-42.4	-67.4	-289.2
Aggregate Economic and Fisc	al Impact (Millio	ns)					-\$118.5
ource: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	il Total
Impact of FDA Rule on Direct Sale		ions)					
Change in Retailers' Revenue	-\$21.1	\$0.1	\$8.5	\$0.4	\$0	-\$9.1	-\$21.1
Change in State Excise Tax	-\$11	\$0	\$0	\$0	\$0		-\$11
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8	\$0	\$3.4	\$0.2	\$0	-\$1.5	-\$5.8
Change in Local Sales Tax	-\$2.8	\$0	\$1.2	\$0.1	\$0	-\$0.5	-\$2.1
Change in Total State and Local Taxes	-\$21.8	\$0.1	\$4.7	\$0.2	\$0	-\$2	-\$18.8
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$21.1	-\$13.3	-\$15.1	-\$49.5
Labor Income (Millions)				-\$6.4	-\$3.2	-\$4.8	-\$14.4
Employment (Jobs)				-152.5	-41.2	-57.5	-251.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$68.4
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Imment of FDA Dule on Direct Col			Vapoi	i odcii/Orai	Ollus	Jaies	Iotai
Impact of FDA Rule on Direct Sal	es and Tax (Willi	ions)					
Change in Retailers' Revenue	-\$26.4	\$0.1	\$5.9	\$0.3	\$0	-\$15.1	-\$35.3
Change in State Excise Tax	-\$13.8	\$0	\$0	\$0	\$0		-\$13.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10	\$0	\$2.4	\$0.1	\$0	-\$2.5	-\$9.9
Change in Local Sales Tax	-\$2.6	\$0	\$0.6	\$0	\$0	-\$0.6	-\$2.5
Change in Total State and Local Taxes	-\$26.3	\$0.1	\$3	\$0.2	\$0	-\$3.1	-\$26.3
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$35.3	-\$18.7	-\$24.2	-\$78.2
Labor Income (Millions)				-\$10.7	-\$5.3	-\$8.0	-\$24.0
Employment (Jobs)				-283.9	-71.4	-101.2	-456.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$104.4
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$30	\$0.1	\$4.9	\$0.3	\$0	-\$18.5	-\$43.1
Change in State Excise Tax	-\$15.7	\$0	\$0	\$0	\$0		-\$15.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$11.3	\$0.1	\$2	\$0.1	\$0	-\$3	-\$12.2
Change in Local Sales Tax	-\$1.9	\$0	\$0.3	\$0	\$0	-\$0.5	-\$2
Change in Total State and Local Taxes	-\$28.8	\$0.1	\$2.3	\$0.1	\$0	-\$3.5	-\$29.8
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$43.1	-\$26.4	-\$31.7	-\$101.2
Labor Income (Millions)				-\$13.1	-\$6.5	-\$9.7	-\$29.3
Employment (Jobs)				-332.4	-99.3	-135.8	-567.5
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$131.0
Source: Chmura Economics & Analy	tics						

Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
s and Tax (Milli	ons)					
-\$25.8	\$0.1	\$7.5	\$0.4	\$0	-\$13.4	-\$31.2
-\$13.5	\$0	\$0	\$0	\$0		-\$13.4
\$0	\$0	\$0	\$0	\$0		\$0
-\$9.7	\$0	\$3	\$0.1	\$0	-\$2.2	-\$8.7
-\$0.5	\$0	\$0.2	\$0	\$0	-\$0.1	-\$0.5
-\$23.7	\$0.1	\$3.2	\$0.2	\$0	-\$2.3	-\$22.6
cs						
			Direct	Indirect	Induced	Total
			-\$31.2	-\$20.9	-\$24.0	-\$76.1
			-\$9.5	-\$4.7	-\$7.1	-\$21.2
			-220.5	-77.1	-94.2	-391.8
	-\$25.8 -\$13.5 \$0 -\$9.7 -\$0.5	Cigarettes Tobacco s and Tax (Millions) -\$25.8 \$0.1 -\$13.5 \$0 \$0 \$0 -\$9.7 \$0 -\$0.5 \$0 -\$23.7 \$0.1	Cigarettes Tobacco Vapor s and Tax (Millions) \$0.1 \$7.5 -\$25.8 \$0.1 \$7.5 -\$13.5 \$0 \$0 \$0 \$0 \$0 -\$9.7 \$0 \$3 -\$0.5 \$0 \$0.2 -\$23.7 \$0.1 \$3.2	Cigarettes Tobacco Vapor Pouch/Oral s and Tax (Millions) \$0.1 \$7.5 \$0.4 -\$25.8 \$0.1 \$7.5 \$0.4 -\$13.5 \$0 \$0 \$0 \$0 \$0 \$0 \$0 -\$9.7 \$0 \$3 \$0.1 -\$0.5 \$0 \$0.2 \$0 -\$23.7 \$0.1 \$3.2 \$0.2 cs Direct	Cigarettes Tobacco Vapor Pouch/Oral Snus s and Tax (Millions) \$0 \$0.4 \$0 -\$25.8 \$0.1 \$7.5 \$0.4 \$0 -\$13.5 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 -\$9.7 \$0 \$3 \$0.1 \$0 -\$0.5 \$0 \$0.2 \$0 \$0 -\$23.7 \$0.1 \$3.2 \$0.2 \$0 cs Direct Indirect	Cigarettes Tobacco Vapor Pouch/Oral Snus Sales s and Tax (Millions) \$25.8 \$0.1 \$7.5 \$0.4 \$0 -\$13.4 -\$13.5 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 -\$9.7 \$0 \$3 \$0.1 \$0 -\$2.2 -\$0.5 \$0 \$0.2 \$0 \$0 -\$0.1 -\$23.7 \$0.1 \$3.2 \$0.2 \$0 -\$2.3 CS Direct Indirect Induced -\$31.2 -\$20.9 -\$24.0 -\$9.5 -\$4.7 -\$7.1

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$29.8	\$0.1	\$6.1	\$0.3	\$0	-\$17.5	-\$40.8
Change in State Excise Tax	-\$15.6	\$0	\$0	\$0	\$0		-\$15.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$11.3	\$0	\$2.5	\$0.1	\$0	-\$2.9	-\$11.5
Change in Local Sales Tax	-\$2.5	\$0	\$0.6	\$0	\$0	-\$0.6	-\$2.6
Change in Total State and Local Taxes	-\$29.4	\$0.1	\$3	\$0.2	\$0	-\$3.5	-\$29.6
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$40.8	-\$17.0	-\$27.1	-\$84.9
Labor Income (Millions)				-\$12.4	-\$6.1	-\$9.2	-\$27.8
Employment (Jobs)				-316.2	-69.6	-116.3	-502.1
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$114.5
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$29.9	\$0.1	\$6.4	\$0.3	\$0	-\$17.3	-\$40.3
Change in State Excise Tax	-\$15.6	\$0	\$0	\$0	\$0		-\$15.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$11.3	\$0	\$2.6	\$0.1	\$0	-\$2.9	-\$11.4
Change in Local Sales Tax	-\$4.4	\$0	\$1	\$0.1	\$0	-\$1.1	-\$4.4
Change in Total State and Local Taxes	-\$31.3	\$0.1	\$3.6	\$0.2	\$0	-\$4	-\$31.4
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$40.3	-\$21.0	-\$27.6	-\$88.9
Labor Income (Millions)				-\$12.3	-\$6.1	-\$9.1	-\$27.4
Employment (Jobs)				-313.7	-75.7	-112.5	-501.9
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$120.3
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale		ions)					
Change in Retailers' Revenue	-\$41.2	\$0.1	\$9.4	\$0.3	\$0	-\$23.6	-\$55
Change in State Excise Tax	-\$21.5	\$0	\$0	\$0	\$0		-\$21.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$15.6	\$0.1	\$3.8	\$0.1	\$0	-\$3.9	-\$15.5
Change in Local Sales Tax	-\$4.9	\$0	\$1.2	\$0	\$0	-\$1.2	-\$4.8
Change in Total State and Local Taxes	-\$41.9	\$0.1	\$5	\$0.1	\$0	-\$5.1	-\$41.8
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$55.0	-\$23.0	-\$33.0	-\$110.9
Labor Income (Millions)				-\$16.7	-\$8.3	-\$12.4	-\$37.4
Employment (Jobs)				-438.6	-82.2	-149.6	-670.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$152.7
ource: Chmura Economics & Analy	tics						

Source: Chmura Economics & Analytics

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Tota
mpact of FDA Rule on Direct Sal			rupo.		- Citao	-	1014
Change in Retailers' Revenue	-\$30.8	\$0.2	\$5.5	\$0.7	\$0.1	-\$18.6	-\$43
Change in State Excise Tax	-\$37.9	\$0.3	\$0	\$0	\$0.1		-\$37.
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.3	\$0	\$1.5	\$0.2	\$0	-\$2.1	-\$7.7
Change in Local Sales Tax	-\$3	\$0	\$0.6	\$0.1	\$0	-\$0.9	-\$3.2
Change in Total State and Local Taxes	-\$48.2	\$0.4	\$2.2	\$0.3	\$0.1	-\$3	-\$48.
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$43.0	-\$15.7	-\$24.1	-\$82.8
Labor Income (Millions)				-\$13.1	-\$4.4	-\$7.7	-\$25.2
Employment (Jobs)				-337.9	-53.3	-105.1	-496.2
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$131.2

		Moist Snuff	E-	Nicotine		Ancillary Ret	
	Cigarettes	Tobacco	Vapor	Pouch/Oral	Snus	Sales	Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$44	\$0.2	\$5	\$0.4	\$0	-\$28.8	-\$67.2
Change in State Excise Tax	-\$25.1	\$0.1	\$0	\$0	\$0		-\$25
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$19.3	\$0.1	\$2.4	\$0.2	\$0	-\$5.5	-\$22.1
Change in Local Sales Tax	-\$7.1	\$0	\$0.9	\$0.1	\$0	-\$2	-\$8.2
Change in Total State and Local Taxes	-\$51.5	\$0.2	\$3.2	\$0.3	\$0	-\$7.6	-\$55.3
Cource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$67.2	-\$23.2	-\$39.5	-\$129.8
Labor Income (Millions)				-\$19.0	-\$10.4	-\$15.2	-\$44.6
Employment (Jobs)				-514.2	-85.4	-175.5	-775.1
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$185.1
Source: Chmura Economics & Analy	tics						

TN-01

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
mpact of FDA Rule on Direct Sale			rupoi	1 odom/orai	Ondo	Guico	10101
Change in Retailers' Revenue	-\$33.4	\$0.2	\$6.8	\$0.4	\$0	-\$19.6	-\$45.5
Change in State Excise Tax	-\$19	\$0.1	\$0	\$0	\$0		-\$19
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$14.6	\$0.1	\$3.2	\$0.2	\$0	-\$3.8	-\$14.9
Change in Local Sales Tax	-\$4.9	\$0	\$1.1	\$0.1	\$0	-\$1.3	-\$4.9
Change in Total State and Local Taxes	-\$38.5	\$0.2	\$4.3	\$0.3	\$0	-\$5	-\$38.
ource: Chmura Economics & Analyti	ics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$45.5	-\$23.6	-\$31.6	-\$100.7
Labor Income (Millions)				-\$12.9	-\$7.0	-\$10.3	-\$30.2
Employment (Jobs)				-333.7	-80.2	-122.4	-536.3
Aggregate Economic and Fisca	al luana at (Millia	1					-\$139.5

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal			vapo:	T Guotin Grai	Onus	Guios	Total
Change in Retailers' Revenue	-\$35.8	\$0.2	\$10.2	\$0.4	\$0	-\$18.9	-\$43.9
Change in State Excise Tax	-\$20.4	\$0.1	\$0	\$0	\$0		-\$20.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$15.7	\$0.1	\$4.8	\$0.2	\$0	-\$3.6	-\$14.3
Change in Local Sales Tax	-\$5.4	\$0	\$1.7	\$0.1	\$0	-\$1.3	-\$4.9
Change in Total State and Local Taxes	-\$41.5	\$0.2	\$6.5	\$0.3	\$0	-\$4.9	-\$39.5
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$43.9	-\$19.8	-\$29.1	-\$92.8
Labor Income (Millions)				-\$12.4	-\$6.8	-\$9.9	-\$29.2
Employment (Jobs)				-336.6	-72.9	-118.8	-528.3
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$132.3
Source: Chmura Economics & Analy	tics						

	Cimarattaa	Moist Snuff Tobacco	E-	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
	Cigarettes	ТОВАССО	Vapor	Pouch/Orai	Snus	Sales	iotai
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$35.8	\$0.2	\$5.5	\$0.4	\$0	-\$22.4	-\$52.2
Change in State Excise Tax	-\$20.4	\$0.1	\$0	\$0	\$0		-\$20.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$15.7	\$0.1	\$2.6	\$0.2	\$0	-\$4.3	-\$17.2
Change in Local Sales Tax	-\$6	\$0	\$1	\$0.1	\$0	-\$1.7	-\$6.6
Change in Total State and Local Taxes	-\$42.1	\$0.2	\$3.6	\$0.2	\$0	-\$6	-\$44.1
Cource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$52.2	-\$17.3	-\$31.8	-\$101.3
Labor Income (Millions)				-\$14.8	-\$8.1	-\$11.8	-\$34.7
Employment (Jobs)				-389.8	-72.3	-139.5	-601.7
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$145.4
Source: Chmura Economics & Analy	tics						

TN-04

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	nil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$21.9	\$0.1	\$5.8	\$0.5	\$0	-\$11.7	-\$27.2
Change in State Excise Tax	-\$12.4	\$0	\$0	\$0	\$0		-\$12.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9.6	\$0	\$2.7	\$0.2	\$0	-\$2.2	-\$8.8
Change in Local Sales Tax	-\$3.5	\$0	\$1	\$0.1	\$0	-\$0.8	-\$3.2
Change in Total State and Local Taxes	-\$25.5	\$0.1	\$3.7	\$0.3	\$0	-\$3.1	-\$24.4
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$27.2	-\$19.2	-\$21.6	-\$68.0
Labor Income (Millions)				-\$7.7	-\$4.2	-\$6.1	-\$18.0
Employment (Jobs)				-166.7	-56.6	-69.8	-293.1
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$92.5
Source: Chmura Economics & Analy	tics						

	Cimarattaa	Moist Snuff Tobacco	E-	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
	Cigarettes	ТОВАССО	Vapor	Pouch/Orai	Snus	Sales	iotai
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$36.8	\$0.2	\$7.3	\$0.4	\$0	-\$21.8	-\$50.8
Change in State Excise Tax	-\$21	\$0.1	\$0	\$0	\$0		-\$20.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$16.1	\$0.1	\$3.4	\$0.2	\$0	-\$4.2	-\$16.6
Change in Local Sales Tax	-\$5.5	\$0	\$1.2	\$0.1	\$0	-\$1.4	-\$5.7
Change in Total State and Local Taxes	-\$42.6	\$0.2	\$4.6	\$0.3	\$0	-\$5.6	-\$43.2
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$50.8	-\$30.3	-\$37.7	-\$118.9
Labor Income (Millions)				-\$14.4	-\$7.9	-\$11.5	-\$33.7
Employment (Jobs)				-339.8	-101.5	-137.7	-579
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$162.1
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal							
Change in Retailers' Revenue	-\$33	\$0.1	\$6.5	\$0.6	\$0	-\$19.4	-\$45.2
Change in State Excise Tax	-\$18.8	\$0.1	\$0	\$0	\$0		-\$18.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$14.4	\$0.1	\$3.1	\$0.3	\$0	-\$3.7	-\$14.8
Change in Local Sales Tax	-\$5	\$0	\$1.1	\$0.1	\$0	-\$1.3	-\$5.1
Change in Total State and Local Taxes	-\$38.2	\$0.1	\$4.1	\$0.4	\$0	-\$5	-\$38.6
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$45.2	-\$28.4	-\$34.3	-\$107.9
Labor Income (Millions)				-\$12.8	-\$7.0	-\$10.2	-\$30.0
Employment (Jobs)				-290.4	-86.2	-116.9	-493.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$146.5
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
mpact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$32.8	\$0.2	\$3.6	\$0.3	\$0	-\$21.6	-\$50.4
Change in State Excise Tax	-\$18.7	\$0.1	\$0	\$0	\$0		-\$18.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$14.4	\$0.1	\$1.7	\$0.1	\$0	-\$4.2	-\$16.6
Change in Local Sales Tax	-\$5.6	\$0	\$0.7	\$0.1	\$0	-\$1.6	-\$6.4
Change in Total State and Local Taxes	-\$38.6	\$0.1	\$2.3	\$0.2	\$0	-\$5.8	-\$41.7
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$50.4	-\$27.5	-\$36.0	-\$114.0
Labor Income (Millions)				-\$14.3	-\$7.8	-\$11.4	-\$33.4
Employment (Jobs)				-363.6	-99.2	-142.5	-605.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$155.6
ource: Chmura Economics & Analy	tics						

	Cimarattaa	Moist Snuff Tobacco	E-	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
	Cigarettes	Торассо	Vapor	Pouch/Orai	Snus	Sales	Iotai
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$26	\$0	\$2.5	\$0.1	\$0	-\$17.6	-\$40.9
Change in State Excise Tax	-\$14.8	\$0	\$0	\$0	\$0		-\$14.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$11.4	\$0	\$1.2	\$0.1	\$0	-\$3.4	-\$13.5
Change in Local Sales Tax	-\$4.4	\$0	\$0.4	\$0	\$0	-\$1.3	-\$5.2
Change in Total State and Local Taxes	-\$30.5	\$0	\$1.6	\$0.1	\$0	-\$4.7	-\$33.5
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$40.9	-\$31.5	-\$33.1	-\$105.6
Labor Income (Millions)				-\$11.6	-\$6.3	-\$9.2	-\$27.2
Employment (Jobs)				-279.8	-102.9	-116.7	-499.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$139.1
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of EDA Bula on Direct Cal			Vapoi	1 ouch/oral	Jilus	Jaies	Total
Impact of FDA Rule on Direct Sale	es and rax (Mill	ions)					
Change in Retailers' Revenue	-\$33.3	\$0.2	\$4.3	\$0.3	\$0	-\$21.8	-\$50.4
Change in State Excise Tax	-\$39.1	\$0.3	\$0	\$0	\$0		-\$38.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$12	\$0.1	\$1.8	\$0.1	\$0	-\$3.7	-\$13.7
Change in Local Sales Tax	-\$2.8	\$0	\$0.4	\$0	\$0	-\$0.9	-\$3.2
Change in Total State and Local Taxes	-\$53.9	\$0.4	\$2.2	\$0.1	\$0	-\$4.6	-\$55.7
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$50.4	-\$17.2	-\$30.1	-\$97.7
Labor Income (Millions)				-\$15.4	-\$8.8	-\$12.6	-\$36.7
Employment (Jobs)				-393.2	-67.1	-140.4	-600.7
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$153.4
Source: Chmura Economics & Analys	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal							
Change in Retailers' Revenue	-\$19	\$0.1	\$5.4	\$0.2	\$0	-\$10.2	-\$23.5
Change in State Excise Tax	-\$22.2	\$0.1	\$0	\$0	\$0		-\$22.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.8	\$0	\$2.3	\$0.1	\$0	-\$1.8	-\$6.2
Change in Local Sales Tax	-\$1.2	\$0	\$0.4	\$0	\$0	-\$0.3	-\$1.1
Change in Total State and Local Taxes	-\$30.3	\$0.2	\$2.7	\$0.1	\$0	-\$2.1	-\$29.4
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$23.5	-\$18.1	-\$20.5	-\$62.1
Labor Income (Millions)				-\$7.2	-\$4.1	-\$5.9	-\$17.1
Employment (Jobs)				-150.9	-48.3	-67.1	-266.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$91.5
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sal			Tupo.	. 000111 0101	- Ciliuo		
Change in Retailers' Revenue	-\$14.7	\$0.1	\$5.3	\$0.3	\$0	-\$7	-\$16.1
Change in State Excise Tax	-\$17.3	\$0.1	\$0	\$0	\$0		-\$17.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.3	\$0	\$2.2	\$0.1	\$0	-\$1.2	-\$4.1
Change in Local Sales Tax	-\$2.5	\$0	\$1	\$0.1	\$0	-\$0.6	-\$1.9
Change in Total State and Local Taxes	-\$25	\$0.2	\$3.3	\$0.2	\$0	-\$1.8	-\$23.2
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$16.1	-\$10.5	-\$12.3	-\$38.9
Labor Income (Millions)				-\$4.9	-\$2.8	-\$4.0	-\$11.7
Employment (Jobs)				-110	-25.8	-40.8	-176.7
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$62.0
Source: Chmura Economics & Analy	tics						

	0:	Moist Snuff	E-	Nicotine	0	Ancillary Ret	
	Cigarettes	Tobacco	Vapor	Pouch/Oral	Snus	Sales	Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$22.9	\$0.1	\$6.3	\$0.3	\$0	-\$12.4	-\$28.5
Change in State Excise Tax	-\$26.8	\$0.2	\$0	\$0	\$0		-\$26.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.2	\$0	\$2.7	\$0.1	\$0	-\$2.1	-\$7.5
Change in Local Sales Tax	-\$3.8	\$0	\$1.2	\$0.1	\$0	-\$1	-\$3.5
Change in Total State and Local Taxes	-\$38.9	\$0.3	\$3.9	\$0.2	\$0	-\$3.1	-\$37.6
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$28.5	-\$15.3	-\$20.5	-\$64.2
Labor Income (Millions)				-\$8.7	-\$4.9	-\$7.1	-\$20.8
Employment (Jobs)				-196.5	-44.4	-74.7	-315.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$101.9
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$24.8	\$0.1	\$3.7	\$0.2	\$0	-\$15.9	-\$36.6
Change in State Excise Tax	-\$29	\$0.2	\$0	\$0	\$0		-\$28.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.9	\$0	\$1.6	\$0.1	\$0	-\$2.7	-\$9.9
Change in Local Sales Tax	-\$2.7	\$0	\$0.5	\$0	\$0	-\$0.8	-\$3
Change in Total State and Local Taxes	-\$40.6	\$0.2	\$2	\$0.1	\$0	-\$3.5	-\$41.8
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$36.6	-\$28.0	-\$31.9	-\$96.5
Labor Income (Millions)				-\$11.2	-\$6.4	-\$9.1	-\$26.7
Employment (Jobs)				-195.3	-78.6	-96.6	-370.4
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$138.3
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
loon and of EDA Bolls on Direct Oak			Vapoi	i oucii/Orai	Onus	Jaies	Iotai
Impact of FDA Rule on Direct Sale	es and rax (Willi	ions)					
Change in Retailers' Revenue	-\$22.9	\$0.1	\$4.3	\$0.2	\$0	-\$14	-\$32.3
Change in State Excise Tax	-\$26.9	\$0.2	\$0	\$0	\$0		-\$26.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$8.3	\$0	\$1.8	\$0.1	\$0	-\$2.4	-\$8.7
Change in Local Sales Tax	-\$2.7	\$0	\$0.6	\$0	\$0	-\$0.8	-\$2.8
Change in Total State and Local Taxes	-\$37.8	\$0.3	\$2.4	\$0.1	\$0	-\$3.2	-\$38.2
Cource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$32.3	-\$22.8	-\$26.9	-\$82.0
Labor Income (Millions)				-\$9.9	-\$5.6	-\$8.1	-\$23.5
Employment (Jobs)				-188.3	-68.7	-86.6	-343.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$120.2
Source: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	nil Total
Impact of FDA Rule on Direct Sal			rupoi	i odomorai	Ondo	Guido	10141
Change in Retailers' Revenue	-\$12.2	\$0	\$4.8	\$0.2	\$0	-\$5.6	-\$12.9
Change in State Excise Tax	-\$14.4	\$0	\$0	\$0	\$0		-\$14.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.4	\$0	\$2	\$0.1	\$0	-\$1	-\$3.3
Change in Local Sales Tax	-\$0.6	\$0	\$0.3	\$0	\$0	-\$0.1	-\$0.5
Change in Total State and Local Taxes	-\$19.4	\$0	\$2.3	\$0.1	\$0	-\$1.1	-\$18
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$12.9	-\$9.6	-\$11.0	-\$33.5
Labor Income (Millions)				-\$3.9	-\$2.2	-\$3.2	-\$9.4
Employment (Jobs)				-84.1	-26.8	-36.9	-147.8
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$51.5
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sale		ions)	·				
Change in Retailers' Revenue	-\$19.7	\$0.1	\$5.1	\$0.2	\$0	-\$11	-\$25.4
Change in State Excise Tax	-\$23.1	\$0.2	\$0	\$0	\$0		-\$22.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.1	\$0	\$2.1	\$0.1	\$0	-\$1.9	-\$6.7
Change in Local Sales Tax	-\$1.2	\$0	\$0.4	\$0	\$0	-\$0.3	-\$1.2
Change in Total State and Local Taxes	-\$31.4	\$0.2	\$2.5	\$0.1	\$0	-\$2.2	-\$30.9
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$25.4	-\$19.3	-\$21.9	-\$66.6
Labor Income (Millions)				-\$7.7	-\$4.4	-\$6.3	-\$18.5
Employment (Jobs)				-163.6	-51.5	-72.5	-287.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$97.4
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$15.2	\$0.1	\$1.5	\$0.1	\$0	-\$10.4	-\$23.9
Change in State Excise Tax	-\$17.9	\$0.1	\$0	\$0	\$0		-\$17.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.5	\$0	\$0.6	\$0.1	\$0	-\$1.8	-\$6.6
Change in Local Sales Tax	-\$0.8	\$0	\$0.1	\$0	\$0	-\$0.3	-\$1
Change in Total State and Local Taxes	-\$24.2	\$0.1	\$0.7	\$0.1	\$0	-\$2	-\$25.3
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$23.9	-\$17.4	-\$20.2	-\$61.4
Labor Income (Millions)				-\$7.3	-\$4.2	-\$6.0	-\$17.4
Employment (Jobs)				-156.7	-48.7	-68.2	-273.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$86.7
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sal							
Change in Retailers' Revenue	-\$18.3	\$0.1	\$5.8	\$0.4	\$0	-\$9.3	-\$21.4
Change in State Excise Tax	-\$21.5	\$0.2	\$0	\$0	\$0		-\$21.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.6	\$0	\$2.4	\$0.2	\$0	-\$1.6	-\$5.6
Change in Local Sales Tax	-\$1.6	\$0	\$0.6	\$0	\$0	-\$0.4	-\$1.4
Change in Total State and Local Taxes	-\$29.7	\$0.3	\$3	\$0.2	\$0	-\$2	-\$28.2
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$21.4	-\$12.4	-\$16.0	-\$49.7
Labor Income (Millions)				-\$6.5	-\$3.7	-\$5.3	-\$15.6
Employment (Jobs)				-126	-34.2	-54.4	-214.6
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$77.9
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
			Vapoi	i ouch/orai	Ollus	Jaies	Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$29.4	\$0.2	\$6.3	\$0.4	\$0	-\$17.3	-\$39.9
Change in State Excise Tax	-\$34.5	\$0.3	\$0	\$0	\$0		-\$34.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.6	\$0.1	\$2.6	\$0.2	\$0	-\$3	-\$10.7
Change in Local Sales Tax	-\$2.9	\$0	\$0.7	\$0.1	\$0	-\$0.8	-\$2.9
Change in Total State and Local Taxes	-\$48	\$0.4	\$3.3	\$0.2	\$0	-\$3.8	-\$47.8
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$39.9	-\$15.5	-\$24.7	-\$80.1
Labor Income (Millions)				-\$12.2	-\$6.9	-\$10.0	-\$29.1
Employment (Jobs)				-267.8	-44.8	-99.8	-412.4
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$127.9
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$21.5	\$0.1	\$6.7	\$0.4	\$0	-\$11	-\$25.3
Change in State Excise Tax	-\$25.2	\$0.2	\$0	\$0	\$0		-\$25
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.7	\$0	\$2.8	\$0.2	\$0	-\$1.9	-\$6.6
Change in Local Sales Tax	-\$2.1	\$0	\$0.8	\$0.1	\$0	-\$0.5	-\$1.8
Change in Total State and Local Taxes	-\$35	\$0.2	\$3.6	\$0.2	\$0	-\$2.4	-\$33.4
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$25.3	-\$16.1	-\$19.7	-\$61.1
Labor Income (Millions)				-\$7.7	-\$4.4	-\$6.3	-\$18.4
Employment (Jobs)				-170.1	-51.5	-69.6	-291.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$94.5
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
			vapoi	Poucii/Orai	Silus	Sales	IOtal
Impact of FDA Rule on Direct Sal	es and Tax (Milli	ions)					
Change in Retailers' Revenue	-\$27.7	\$0.2	\$6	\$0.4	\$0	-\$16.2	-\$37.3
Change in State Excise Tax	-\$32.5	\$0.3	\$0	\$0	\$0		-\$32.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10	\$0.1	\$2.5	\$0.2	\$0	-\$2.8	-\$10
Change in Local Sales Tax	-\$3.7	\$0	\$0.9	\$0.1	\$0	-\$1	-\$3.7
Change in Total State and Local Taxes	-\$46.2	\$0.3	\$3.5	\$0.2	\$0	-\$3.8	-\$45.9
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$37.3	-\$15.2	-\$24.7	-\$77.2
Labor Income (Millions)				-\$11.4	-\$6.5	-\$9.3	-\$27.2
Employment (Jobs)				-260.6	-51.9	-97.3	-409.8
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$123.1
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale			Tupo:	T Guotil/Grai	Onuo	Guico	10141
· ·		\$0.1	ΦE 4	\$0.3	# 0	-\$18.3	-\$42.2
Change in Retailers' Revenue	-\$29.4	φυ. ι	\$5.1	φυ.3	\$0	-\$18.3	-\$42.2
Change in State Excise Tax	-\$34.4	\$0.2	\$0	\$0	\$0		-\$34.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$10.6	\$0	\$2.1	\$0.1	\$0	-\$3.1	-\$11.4
Change in Local Sales Tax	-\$3.1	\$0	\$0.6	\$0	\$0	-\$0.9	-\$3.4
Change in Total State and Local Taxes	-\$48.1	\$0.3	\$2.8	\$0.2	\$0	-\$4.1	-\$49
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$42.2	-\$15.4	-\$25.8	-\$83.5
Labor Income (Millions)				-\$12.9	-\$7.3	-\$10.6	-\$30.8
Employment (Jobs)				-287.5	-47.4	-106	-440.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$132.4
ource: Chmura Economics & Analyt	tics						

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	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$14.4	\$0.1	\$2.5	\$0.1	\$0	-\$9	-\$20.7
Change in State Excise Tax	-\$16.9	\$0.1	\$0	\$0	\$0		-\$16.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.2	\$0	\$1.1	\$0.1	\$0	-\$1.5	-\$5.6
Change in Local Sales Tax	-\$1.3	\$0	\$0.3	\$0	\$0	-\$0.4	-\$1.4
Change in Total State and Local Taxes	-\$23.4	\$0.1	\$1.3	\$0.1	\$0	-\$1.9	-\$23.8
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$20.7	-\$6.7	-\$12.6	-\$40.1
Labor Income (Millions)				-\$6.3	-\$3.6	-\$5.2	-\$15.1
Employment (Jobs)				-159.6	-29.1	-62.4	-251.1
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$63.8
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$12.6	\$0	\$3	\$0.2	\$0	-\$7.2	-\$16.5
Change in State Excise Tax	-\$14.7	\$0	\$0	\$0	\$0		-\$14.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.5	\$0	\$1.3	\$0.1	\$0	-\$1.2	-\$4.4
Change in Local Sales Tax	-\$1	\$0	\$0.3	\$0	\$0	-\$0.3	-\$1
Change in Total State and Local Taxes	-\$20.3	\$0.1	\$1.6	\$0.1	\$0	-\$1.5	-\$20.1
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$16.5	-\$8.4	-\$11.1	-\$36.0
Labor Income (Millions)				-\$5.0	-\$2.9	-\$4.1	-\$12.0
Employment (Jobs)				-111.6	-32.8	-49.3	-193.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$56.1
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sale		ions)					
Change in Retailers' Revenue	-\$27	\$0.2	\$6	\$0.3	\$0	-\$15.8	-\$36.4
Change in State Excise Tax	-\$31.7	\$0.2	\$0	\$0	\$0		-\$31.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9.7	\$0.1	\$2.5	\$0.1	\$0	-\$2.7	-\$9.8
Change in Local Sales Tax	-\$2.4	\$0	\$0.6	\$0	\$0	-\$0.7	-\$2.4
Change in Total State and Local Taxes	-\$43.8	\$0.3	\$3.1	\$0.2	\$0	-\$3.4	-\$43.5
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$36.4	-\$21.3	-\$27.4	-\$85.1
Labor Income (Millions)				-\$11.1	-\$6.3	-\$9.1	-\$26.5
Employment (Jobs)				-213.5	-59.7	-93.8	-367
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$128.6
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$17.4	\$0	\$2.5	\$0.2	\$0	-\$11.3	-\$25.9
Change in State Excise Tax	-\$20.4	\$0	\$0	\$0	\$0		-\$20.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.3	\$0	\$1.1	\$0.1	\$0	-\$1.9	-\$7.1
Change in Local Sales Tax	-\$0.8	\$0	\$0.1	\$0	\$0	-\$0.2	-\$0.9
Change in Total State and Local Taxes	-\$27.4	\$0.1	\$1.2	\$0.1	\$0	-\$2.2	-\$28.2
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$25.9	-\$21.2	-\$23.2	-\$70.3
Labor Income (Millions)				-\$7.9	-\$4.5	-\$6.5	-\$18.9
Employment (Jobs)				-168.8	-57.2	-75.5	-301.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$98.5
Source: Chmura Economics & Analy	tics						

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	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
			Vapoi	Foucii/Orai	Silus	Jales	Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$27.4	\$0.2	\$5.7	\$0.4	\$0	-\$16.2	-\$37.3
Change in State Excise Tax	-\$32.1	\$0.3	\$0	\$0	\$0		-\$31.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9.9	\$0.1	\$2.4	\$0.2	\$0	-\$2.8	-\$10
Change in Local Sales Tax	-\$2.8	\$0	\$0.7	\$0.1	\$0	-\$0.8	-\$2.8
Change in Total State and Local Taxes	-\$44.7	\$0.3	\$3.1	\$0.2	\$0	-\$3.6	-\$44.0
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$37.3	-\$13.9	-\$23.0	-\$74.1
Labor Income (Millions)				-\$11.4	-\$6.5	-\$9.3	-\$27.2
Employment (Jobs)				-271	-47.3	-97.7	-416
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$118.8
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale		ions)					
Change in Retailers' Revenue	-\$15.9	\$0	\$3.7	\$0.2	\$0	-\$9.2	-\$21.2
Change in State Excise Tax	-\$18.6	\$0	\$0	\$0	\$0		-\$18.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.7	\$0	\$1.6	\$0.1	\$0	-\$1.6	-\$5.7
Change in Local Sales Tax	-\$1	\$0	\$0.3	\$0	\$0	-\$0.3	-\$1
Change in Total State and Local Taxes	-\$25.3	\$0.1	\$1.8	\$0.1	\$0	-\$1.9	-\$25.2
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$21.2	-\$14.1	-\$16.6	-\$51.9
Labor Income (Millions)				-\$6.5	-\$3.7	-\$5.3	-\$15.4
Employment (Jobs)				-137.3	-47.2	-62.3	-246.8
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$77.1
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	nil Total
Impact of FDA Rule on Direct Sal			vapo:	1 odolii oldi	Ondo	Guido	Total
Change in Retailers' Revenue	-\$17.9	\$0.1	\$6.6	\$0.4	\$0	-\$8.3	-\$19
Change in State Excise Tax	-\$21	\$0.2	\$0	\$0	\$0		-\$20.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.4	\$0	\$2.8	\$0.2	\$0	-\$1.4	-\$4.9
Change in Local Sales Tax	-\$1.6	\$0	\$0.7	\$0	\$0	-\$0.4	-\$1.2
Change in Total State and Local Taxes	-\$29	\$0.2	\$3.5	\$0.2	\$0	-\$1.8	-\$26.8
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$19.0	-\$12.7	-\$15.1	-\$46.8
Labor Income (Millions)				-\$5.8	-\$3.3	-\$4.8	-\$13.9
Employment (Jobs)				-113.1	-38.2	-52.1	-203.3
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$73.6
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$16.6	\$0.1	\$4.1	\$0.2	\$0	-\$9.4	-\$21.6
Change in State Excise Tax	-\$19.5	\$0.1	\$0	\$0	\$0		-\$19.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6	\$0	\$1.7	\$0.1	\$0	-\$1.6	-\$5.7
Change in Local Sales Tax	-\$1.5	\$0	\$0.5	\$0	\$0	-\$0.4	-\$1.5
Change in Total State and Local Taxes	-\$27	\$0.2	\$2.2	\$0.1	\$0	-\$2	-\$26.5
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$21.6	-\$15.4	-\$18.1	-\$55.1
Labor Income (Millions)				-\$6.6	-\$3.7	-\$5.4	-\$15.7
Employment (Jobs)				-141.7	-43.3	-61.4	-246.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$81.6
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$15.7	\$0.1	\$3.9	\$0.3	\$0	-\$8.8	-\$20.2
Change in State Excise Tax	-\$18.4	\$0.2	\$0	\$0	\$0		-\$18.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.6	\$0	\$1.6	\$0.1	\$0	-\$1.5	-\$5.4
Change in Local Sales Tax	-\$1.2	\$0	\$0.3	\$0	\$0	-\$0.3	-\$1.1
Change in Total State and Local Taxes	-\$25.1	\$0.2	\$2	\$0.1	\$0	-\$1.8	-\$24.7
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$20.2	-\$11.3	-\$14.8	-\$46.3
Labor Income (Millions)				-\$6.2	-\$3.5	-\$5.1	-\$14.7
Employment (Jobs)				-133.3	-38.7	-58.8	-230.8
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$70.9
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retai Sales	l Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$14.7	\$0.1	\$5.9	\$0.4	\$0	-\$6.5	-\$14.9
Change in State Excise Tax	-\$17.3	\$0.1	\$0	\$0	\$0		-\$17.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.3	\$0	\$2.5	\$0.2	\$0	-\$1.1	-\$3.8
Change in Local Sales Tax	-\$1.3	\$0	\$0.6	\$0	\$0	-\$0.3	-\$0.9
Change in Total State and Local Taxes	-\$23.9	\$0.1	\$3.1	\$0.2	\$0	-\$1.4	-\$21.8
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$14.9	-\$11.4	-\$12.9	-\$39.2
Labor Income (Millions)				-\$4.6	-\$2.6	-\$3.7	-\$10.9
Employment (Jobs)				-84.9	-33.4	-39.9	-158.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$61.0
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sale			Tupo.	. 545	5	Guido	
Change in Retailers' Revenue	-\$25	\$0.2	\$6	\$0.3	\$0	-\$14.3	-\$32.9
Change in State Excise Tax	-\$29.3	\$0.2	\$0	\$0	\$0		-\$29.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9	\$0.1	\$2.5	\$0.1	\$0	-\$2.5	-\$8.8
Change in Local Sales Tax	-\$2.6	\$0	\$0.7	\$0	\$0	-\$0.7	-\$2.5
Change in Total State and Local Taxes	-\$40.9	\$0.3	\$3.2	\$0.2	\$0	-\$3.1	-\$40.3
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$32.9	-\$19.3	-\$24.9	-\$77.0
Labor Income (Millions)				-\$10.0	-\$5.7	-\$8.2	-\$24.0
Employment (Jobs)				-226.1	-63	-91	-380.1
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$117.4
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$14.8	\$0.1	\$5.6	\$0.3	\$0	-\$6.8	-\$15.4
Change in State Excise Tax	-\$17.3	\$0.1	\$0	\$0	\$0		-\$17.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.3	\$0	\$2.4	\$0.1	\$0	-\$1.2	-\$3.9
Change in Local Sales Tax	-\$3.3	\$0	\$1.5	\$0.1	\$0	-\$0.7	-\$2.4
Change in Total State and Local Taxes	-\$25.9	\$0.2	\$3.9	\$0.2	\$0	-\$1.9	-\$23.5
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$15.4	-\$9.6	-\$12.0	-\$37.0
Labor Income (Millions)				-\$4.7	-\$2.7	-\$3.9	-\$11.3
Employment (Jobs)				-105.5	-31.5	-42.8	-179.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$60.5
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$26.9	\$0.1	\$4.9	\$0.3	\$0	-\$16.6	-\$38.1
Change in State Excise Tax	-\$31.5	\$0.2	\$0	\$0	\$0		-\$31.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9.7	\$0.1	\$2.1	\$0.1	\$0	-\$2.8	-\$10.3
Change in Local Sales Tax	-\$2.6	\$0	\$0.6	\$0	\$0	-\$0.8	-\$2.8
Change in Total State and Local Taxes	-\$43.8	\$0.3	\$2.6	\$0.2	\$0	-\$3.6	-\$44.4
Cource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$38.1	-\$15.3	-\$23.8	-\$77.2
Labor Income (Millions)				-\$11.6	-\$6.6	-\$9.5	-\$27.8
Employment (Jobs)				-273.3	-50.1	-106.5	-429.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$121.5
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$17.3	\$0.1	\$2.6	\$0.1	\$0	-\$11.1	-\$25.7
Change in State Excise Tax	-\$20.3	\$0.1	\$0	\$0	\$0		-\$20.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.2	\$0	\$1.1	\$0.1	\$0	-\$1.9	-\$7
Change in Local Sales Tax	-\$1.5	\$0	\$0.3	\$0	\$0	-\$0.5	-\$1.7
Change in Total State and Local Taxes	-\$28	\$0.1	\$1.4	\$0.1	\$0	-\$2.4	-\$28.9
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$25.7	-\$15.1	-\$19.2	-\$60.0
Labor Income (Millions)				-\$7.8	-\$4.5	-\$6.4	-\$18.7
Employment (Jobs)				-172.3	-52.3	-76.9	-301.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$88.9
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff	E-	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
	Cigarettes	Tobacco	Vapor	Pouch/Orai	Snus	Sales	Iotai
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$17.9	\$0	\$1.3	\$0.1	\$0	-\$12.6	-\$29.2
Change in State Excise Tax	-\$21	\$0	\$0	\$0	\$0		-\$20.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.4	\$0	\$0.5	\$0	\$0	-\$2.2	-\$8
Change in Local Sales Tax	-\$0.8	\$0	\$0.1	\$0	\$0	-\$0.3	-\$1
Change in Total State and Local Taxes	-\$28.2	\$0	\$0.6	\$0	\$0	-\$2.4	-\$29.9
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$29.2	-\$23.8	-\$26.1	-\$79.1
Labor Income (Millions)				-\$8.9	-\$5.1	-\$7.3	-\$21.3
Employment (Jobs)				-190	-64.4	-84.9	-339.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$109.1
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal		ions)					
Change in Retailers' Revenue	-\$17.6	\$0	\$3.2	\$0.2	\$0	-\$10.9	-\$25
Change in State Excise Tax	-\$20.6	\$0	\$0	\$0	\$0		-\$20.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.3	\$0	\$1.4	\$0.1	\$0	-\$1.9	-\$6.8
Change in Local Sales Tax	-\$1.5	\$0	\$0.3	\$0	\$0	-\$0.4	-\$1.6
Change in Total State and Local Taxes	-\$28.4	\$0.1	\$1.7	\$0.1	\$0	-\$2.3	-\$28.9
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$25.0	-\$19.1	-\$21.6	-\$65.6
Labor Income (Millions)				-\$7.6	-\$4.3	-\$6.3	-\$18.2
Employment (Jobs)				-142.2	-55.9	-66.9	-264.9
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$94.5
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	nil Total
			Vapoi	1 Oddil/Olai	Onus	Jaies	Total
Impact of FDA Rule on Direct Sal	es and Tax (Milli	ions)					
Change in Retailers' Revenue	-\$21.8	\$0.1	\$5.8	\$0.4	\$0	-\$11.9	-\$27.4
Change in State Excise Tax	-\$25.6	\$0.2	\$0	\$0	\$0		-\$25.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.9	\$0.1	\$2.4	\$0.2	\$0	-\$2.1	-\$7.3
Change in Local Sales Tax	-\$2.5	\$0	\$0.8	\$0.1	\$0	-\$0.7	-\$2.3
Change in Total State and Local Taxes	-\$36	\$0.3	\$3.2	\$0.2	\$0	-\$2.7	-\$34.9
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$27.4	-\$12.7	-\$17.7	-\$57.8
Labor Income (Millions)				-\$8.4	-\$4.8	-\$6.9	-\$20.0
Employment (Jobs)				-188.7	-36.9	-71.6	-297.3
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$92.7
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal		ions)	·				
Change in Retailers' Revenue	-\$16.1	\$0	\$4.1	\$0.2	\$0	-\$9	-\$20.7
Change in State Excise Tax	-\$18.9	\$0.1	\$0	\$0	\$0		-\$18.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.8	\$0	\$1.7	\$0.1	\$0	-\$1.5	-\$5.5
Change in Local Sales Tax	-\$1.6	\$0	\$0.5	\$0	\$0	-\$0.4	-\$1.5
Change in Total State and Local Taxes	-\$26.2	\$0.1	\$2.2	\$0.1	\$0	-\$2	-\$25.8
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$20.7	-\$15.6	-\$17.7	-\$54.1
Labor Income (Millions)				-\$6.3	-\$3.6	-\$5.2	-\$15.1
Employment (Jobs)				-118.9	-43.7	-54.5	-217.1
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$79.8
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$19.3	\$0	\$5.2	\$0.1	\$0	-\$10.7	-\$24.6
Change in State Excise Tax	-\$22.6	\$0	\$0	\$0	\$0		-\$22.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.9	\$0	\$2.2	\$0.1	\$0	-\$1.8	-\$6.5
Change in Local Sales Tax	-\$1.7	\$0	\$0.5	\$0	\$0	-\$0.4	-\$1.6
Change in Total State and Local Taxes	-\$31.2	\$0.1	\$2.7	\$0.1	\$0	-\$2.3	-\$30.6
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$24.6	-\$18.8	-\$21.2	-\$64.6
Labor Income (Millions)				-\$7.5	-\$4.3	-\$6.2	-\$17.9
Employment (Jobs)				-139.9	-55	-65.8	-260.8
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$95.2
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sale	es and Tax (Milli	ions)					
Change in Retailers' Revenue	-\$11.3	\$0	\$1.4	\$0.1	\$0	-\$7.5	-\$17.4
Change in State Excise Tax	-\$13.2	\$0	\$0	\$0	\$0		-\$13.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.1	\$0	\$0.6	\$0	\$0	-\$1.3	-\$4.7
Change in Local Sales Tax	-\$1	\$0	\$0.1	\$0	\$0	-\$0.3	-\$1.2
Change in Total State and Local Taxes	-\$18.3	\$0	\$0.7	\$0	\$0	-\$1.6	-\$19.1
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$17.4	-\$6.0	-\$10.6	-\$34.0
Labor Income (Millions)				-\$5.3	-\$3.0	-\$4.3	-\$12.7
Employment (Jobs)				-135.3	-26.7	-54	-216
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$53.1
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sal			Vapor	1 oddii/Ordi	Onus	Oules	Total
Change in Retailers' Revenue	-\$19.2	\$0.1	\$5.4	\$0.3	\$0	-\$10.4	-\$23.9
Change in State Excise Tax	-\$22.6	\$0.1	\$0	\$0	\$0		-\$22.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.9	\$0	\$2.3	\$0.1	\$0	-\$1.8	-\$6.3
Change in Local Sales Tax	-\$1.6	\$0	\$0.5	\$0	\$0	-\$0.4	-\$1.4
Change in Total State and Local Taxes	-\$31.1	\$0.1	\$2.8	\$0.2	\$0	-\$2.2	-\$30.2
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$23.9	-\$16.2	-\$19.1	-\$59.2
Labor Income (Millions)				-\$7.3	-\$4.1	-\$6.0	-\$17.4
Employment (Jobs)				-141.3	-48.7	-65.4	-255.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$89.4
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Milli	ons)					
Change in Retailers' Revenue	-\$27.3	\$0.1	\$4.9	\$0.2	\$0	-\$16.9	-\$39
Change in State Excise Tax	-\$32	\$0.2	\$0	\$0	\$0		-\$31.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9.8	\$0.1	\$2	\$0.1	\$0	-\$2.9	-\$10.6
Change in Local Sales Tax	-\$1.7	\$0	\$0.4	\$0	\$0	-\$0.5	-\$1.9
Change in Total State and Local Taxes	-\$43.6	\$0.3	\$2.4	\$0.1	\$0	-\$3.4	-\$44.2
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$39.0	-\$29.3	-\$33.5	-\$101.9
Labor Income (Millions)				-\$11.9	-\$6.8	-\$9.8	-\$28.4
Employment (Jobs)				-256.4	-80.4	-112.1	-448.9
Aggregate Economic and Fisc	al Impact (Millio	ns)					-\$146.1

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal							
Change in Retailers' Revenue	-\$13.9	\$0	\$6.7	\$0.5	\$0	-\$5.2	-\$11.8
Change in State Excise Tax	-\$16.2	\$0.1	\$0	\$0	\$0		-\$16.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5	\$0	\$2.8	\$0.2	\$0	-\$0.9	-\$2.8
Change in Local Sales Tax	-\$1	\$0	\$0.6	\$0	\$0	-\$0.2	-\$0.6
Change in Total State and Local Taxes	-\$22.3	\$0.1	\$3.4	\$0.2	\$0	-\$1.1	-\$19.6
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$11.8	-\$8.4	-\$9.6	-\$29.8
Labor Income (Millions)				-\$3.6	-\$2.1	-\$3.0	-\$8.6
Employment (Jobs)				-66	-21.8	-30	-117.9
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$49.4
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
			Vapoi	Foucii/Orai	Silus	Jales	Iotai
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$15.9	\$0.1	\$5.7	\$0.3	\$0	-\$7.6	-\$17.4
Change in State Excise Tax	-\$18.6	\$0.1	\$0	\$0	\$0		-\$18.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.7	\$0	\$2.4	\$0.1	\$0	-\$1.3	-\$4.5
Change in Local Sales Tax	-\$0.7	\$0	\$0.3	\$0	\$0	-\$0.2	-\$0.5
Change in Total State and Local Taxes	-\$25	\$0.1	\$2.7	\$0.1	\$0	-\$1.5	-\$23.5
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$17.4	-\$14.2	-\$15.6	-\$47.2
Labor Income (Millions)				-\$5.3	-\$3.0	-\$4.4	-\$12.7
Employment (Jobs)				-113.3	-38.4	-50.7	-202.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$70.7
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$11.8	\$0.1	\$2.9	\$0.9	\$0	-\$6	-\$14
Change in State Excise Tax	-\$15.5	\$0.1	\$7.4	\$2.4	\$0.1		-\$5.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.1	\$0	\$0.8	\$0.2	\$0	-\$1	-\$4
Change in Local Sales Tax	-\$0.7	\$0	\$0.2	\$0	\$0	-\$0.2	-\$0.7
Change in Total State and Local Taxes	-\$20.3	\$0.1	\$8.4	\$2.7	\$0.1	-\$1.2	-\$10.3
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$14.0	-\$6.9	-\$9.5	-\$30.3
Labor Income (Millions)				-\$4.1	-\$2.1	-\$3.2	-\$9.4
Employment (Jobs)				-89.4	-22.9	-37.5	-149.8
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$40.6
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$16.3	\$0.1	\$3.5	\$1.1	\$0	-\$8.9	-\$20.6
Change in State Excise Tax	-\$21.5	\$0.1	\$8.8	\$2.9	\$0.1		-\$9.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.6	\$0	\$1	\$0.3	\$0	-\$1.5	-\$5.8
Change in Local Sales Tax	-\$0.9	\$0	\$0.2	\$0.1	\$0	-\$0.3	-\$1
Change in Total State and Local Taxes	-\$28	\$0.2	\$9.9	\$3.3	\$0.1	-\$1.7	-\$16.4
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$20.6	-\$9.5	-\$13.7	-\$43.7
Labor Income (Millions)				-\$6.0	-\$3.1	-\$4.8	-\$13.9
Employment (Jobs)				-131.5	-32.3	-55.3	-219.1
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$60.1
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sale							
Change in Retailers' Revenue	-\$10.7	\$0.1	\$3.8	\$0.8	\$0	-\$4.5	-\$10.5
Change in State Excise Tax	-\$14.1	\$0.1	\$9.7	\$2.2	\$0		-\$2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.7	\$0	\$1.1	\$0.2	\$0	-\$0.8	-\$3.1
Change in Local Sales Tax	-\$0.8	\$0	\$0.2	\$0	\$0	-\$0.2	-\$0.6
Change in Total State and Local Taxes	-\$18.5	\$0.1	\$11	\$2.5	\$0	-\$0.9	-\$5.8
ource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$10.5	-\$5.3	-\$7.2	-\$23.1
Labor Income (Millions)				-\$3.1	-\$1.6	-\$2.4	-\$7.1
Employment (Jobs)				-66	-17.2	-28.2	-111.4
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$28.9
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$10.7	\$0.1	\$3	\$0.8	\$0	-\$5.2	-\$12.1
Change in State Excise Tax	-\$14.1	\$0.1	\$7.5	\$2.3	\$0		-\$4.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.7	\$0	\$0.8	\$0.2	\$0	-\$0.9	-\$3.5
Change in Local Sales Tax	-\$0.8	\$0	\$0.2	\$0.1	\$0	-\$0.2	-\$0.7
Change in Total State and Local Taxes	-\$18.5	\$0.1	\$8.5	\$2.5	\$0	-\$1.1	-\$8.5
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$12.1	-\$6.6	-\$8.6	-\$27.3
Labor Income (Millions)				-\$3.6	-\$1.8	-\$2.8	-\$8.2
Employment (Jobs)				-75.8	-21.5	-33	-130.3
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$35.8
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Milli	ons)					
Change in Retailers' Revenue	-\$22.8	\$0.1	\$17.8	\$0.4	\$0	-\$3.2	-\$7.7
Change in State Excise Tax	-\$46.5	\$0.2	\$59.3	\$0	\$0		\$13.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.9	\$0	\$4.2	\$0.2	\$0	-\$0.5	-\$3.1
Change in Local Sales Tax	-\$0.2	\$0	\$0.1	\$0	\$0	\$0	-\$0.1
Change in Total State and Local Taxes	-\$53.6	\$0.2	\$63.7	\$0.2	\$0	-\$0.5	\$9.9
Source: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$7.7	-\$2.7	-\$4.4	-\$14.8
Labor Income (Millions)				-\$2.4	-\$0.8	-\$1.4	-\$4.6
Employment (Jobs)				-48.6	-9.2	-17.3	-75
Aggregate Economic and Fisc	al Impact (Millio	ns)					-\$4.9
Source: Chmura Economics & Analyt	rics						

Source: Chmura Economics & Analytics

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
mpact of FDA Rule on Direct Sal		ions)	·				
Change in Retailers' Revenue	-\$33.5	\$0.1	\$7.6	\$0.4	\$0	-\$19.3	-\$44.7
Change in State Excise Tax	-\$16.9	\$0	\$0.9	\$0	\$0		-\$16
Change in Local Excise Tax	-\$0.2	\$0	\$0	\$0	\$0		-\$0.2
Change in State Sales Tax	-\$9.1	\$0	\$2.2	\$0.1	\$0	-\$2.3	-\$9.1
Change in Local Sales Tax	-\$3.9	\$0	\$0.9	\$0	\$0	-\$1	-\$3.9
Change in Total State and Local Taxes	-\$30.1	\$0.1	\$3.9	\$0.2	\$0	-\$3.2	-\$29.
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$44.7	-\$27.6	-\$33.6	-\$106.0
Labor Income (Millions)				-\$14.5	-\$7.4	-\$10.5	-\$32.5
Employment (Jobs)				-308.8	-89.9	-122.3	-521
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$135.1

Source: Chmura Economics & Analytics

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal		ions)	· ·				
Change in Retailers' Revenue	-\$31.3	\$0.1	\$7.2	\$0.4	\$0	-\$17.8	-\$41.4
Change in State Excise Tax	-\$14.6	\$0	\$0.8	\$0	\$0		-\$13.7
Change in Local Excise Tax	-\$16.1	\$0	\$0	\$0	\$0		-\$16.
Change in State Sales Tax	-\$7.9	\$0	\$2.1	\$0.1	\$0	-\$2.1	-\$7.8
Change in Local Sales Tax	-\$3.1	\$0	\$0.8	\$0.1	\$0	-\$0.8	-\$3
Change in Total State and Local Taxes	-\$41.7	\$0.1	\$3.7	\$0.2	\$0	-\$2.9	-\$40.7
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$41.4	-\$28.3	-\$30.5	-\$100.2
Labor Income (Millions)				-\$13.5	-\$6.8	-\$9.8	-\$30.0
Employment (Jobs)				-297.8	-88.9	-120.1	-506.8
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$140.9

	Cimanatta -	Moist Snuff	E-	Nicotine	Cmu-	Ancillary Ret Sales	ail Total
	Cigarettes	Tobacco	Vapor	Pouch/Oral	Snus	Sales	Iotai
Impact of FDA Rule on Direct Sale	es and Tax (Milli	ions)					
Change in Retailers' Revenue	-\$28.2	\$0	\$4.5	\$0.3	\$0	-\$17.7	-\$41.1
Change in State Excise Tax	-\$12.9	\$0	\$0.5	\$0	\$0		-\$12.3
Change in Local Excise Tax	-\$18.5	\$0	\$0	\$0	\$0		-\$18.5
Change in State Sales Tax	-\$7	\$0	\$1.3	\$0.1	\$0	-\$2.1	-\$7.7
Change in Local Sales Tax	-\$2.8	\$0	\$0.5	\$0	\$0	-\$0.8	-\$3
Change in Total State and Local Taxes	-\$41	\$0	\$2.3	\$0.1	\$0	-\$2.9	-\$41.5
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$41.1	-\$25.9	-\$29.8	-\$96.7
Labor Income (Millions)				-\$13.4	-\$6.8	-\$9.7	-\$29.8
Employment (Jobs)				-315.1	-87	-110.6	-512.7
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$138.2
ource: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$37.1	\$0	\$5.7	\$0.2	\$0	-\$23.5	-\$54.6
Change in State Excise Tax	-\$18.2	\$0	\$0.6	\$0	\$0		-\$17.5
Change in Local Excise Tax	-\$7.1	\$0	\$0	\$0	\$0		-\$7.1
Change in State Sales Tax	-\$9.8	\$0	\$1.6	\$0.1	\$0	-\$2.8	-\$10.9
Change in Local Sales Tax	-\$3.6	\$0	\$0.6	\$0	\$0	-\$1	-\$4
Change in Total State and Local Taxes	-\$38.7	\$0	\$2.8	\$0.1	\$0	-\$3.8	-\$39.5
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$54.6	-\$38.1	-\$42.2	-\$134.9
Labor Income (Millions)				-\$17.8	-\$9.0	-\$12.9	-\$39.7
Employment (Jobs)				-373.5	-113.1	-145.7	-632.2
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$174.4
Source: Chmura Economics & Analy	tics						

	Cimanattaa	Moist Snuff	E-	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	
	Cigarettes	Tobacco	Vapor	Pouch/Orai	Snus	Sales	Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$37.2	\$0.1	\$5.7	\$0.3	\$0	-\$23.5	-\$54.7
Change in State Excise Tax	-\$18.5	\$0.1	\$0.6	\$0	\$0		-\$17.8
Change in Local Excise Tax	-\$3.8	\$0	\$0	\$0	\$0		-\$3.8
Change in State Sales Tax	-\$10	\$0	\$1.6	\$0.1	\$0	-\$2.8	-\$11
Change in Local Sales Tax	-\$2.9	\$0	\$0.5	\$0	\$0	-\$0.8	-\$3.2
Change in Total State and Local Taxes	-\$35.2	\$0.1	\$2.7	\$0.1	\$0	-\$3.6	-\$35.8
Source: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$54.7	-\$23.1	-\$36.8	-\$114.6
Labor Income (Millions)				-\$17.8	-\$9.0	-\$12.9	-\$39.7
Employment (Jobs)				-408	-85.6	-150.9	-644.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$150.3
Source: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$46.4	\$0.2	\$7.8	\$0.4	\$0	-\$28.7	-\$66.7
Change in State Excise Tax	-\$22.9	\$0.1	\$0.9	\$0	\$0		-\$21.9
Change in Local Excise Tax	-\$6.6	\$0	\$0	\$0	\$0		-\$6.6
Change in State Sales Tax	-\$12.4	\$0.1	\$2.2	\$0.1	\$0	-\$3.4	-\$13.4
Change in Local Sales Tax	-\$2.9	\$0	\$0.5	\$0	\$0	-\$0.8	-\$3.1
Change in Total State and Local Taxes	-\$44.8	\$0.2	\$3.6	\$0.1	\$0	-\$4.2	-\$45
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$66.7	-\$28.7	-\$44.7	-\$140.0
Labor Income (Millions)				-\$21.7	-\$11.0	-\$15.7	-\$48.4
Employment (Jobs)				-513.4	-104.5	-185.5	-803.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$184.9
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale			Vapor	1 Guell/Grai	Onus	Oules	Total
Change in Retailers' Revenue	-\$35.2	\$0.1	\$6.2	\$0.3	\$0	-\$21.6	-\$50.3
Change in State Excise Tax	-\$17.7	\$0	\$0.7	\$0.5	\$0	-ψ21.0	-\$16.9
Change in Local Excise Tax	-\$1.2	\$0	\$0	\$0	\$0		-\$1.2
Change in State Sales Tax	-\$9.6	\$0	\$1.8	\$0.1	\$0	-\$2.6	-\$10.2
Change in Local Sales Tax	-\$2.7	\$0	\$0.5	\$0	\$0	-\$0.7	-\$2.9
Change in Total State and Local Taxes	-\$31.1	\$0.1	\$2.9	\$0.1	\$0	-\$3.3	-\$31.2
Cource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$50.3	-\$24.1	-\$34.5	-\$108.9
Labor Income (Millions)				-\$16.4	-\$8.3	-\$11.9	-\$36.5
Employment (Jobs)				-351.4	-70.8	-125.3	-547.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$140.1
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	nil Total
Impact of FDA Rule on Direct Sale			Vapor	i odcii/orai	Onus	Oules	Total
		-					
Change in Retailers' Revenue	-\$18.5	\$0	\$6.6	\$0.3	\$0	-\$8.8	-\$20.3
Change in State Excise Tax	-\$8.8	\$0	\$0.8	\$0	\$0		-\$8
Change in Local Excise Tax	-\$7.7	\$0	\$0	\$0	\$0		-\$7.7
Change in State Sales Tax	-\$4.8	\$0	\$1.9	\$0.1	\$0	-\$1	-\$3.8
Change in Local Sales Tax	-\$1.9	\$0	\$0.8	\$0	\$0	-\$0.4	-\$1.5
Change in Total State and Local Taxes	-\$23.1	\$0	\$3.4	\$0.1	\$0	-\$1.4	-\$21
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$20.3	-\$18.9	-\$17.0	-\$56.2
Labor Income (Millions)				-\$6.6	-\$3.4	-\$4.8	-\$14.8
Employment (Jobs)				-113.5	-39	-44.3	-196.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$77.2
ource: Chmura Economics & Analyt	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Retail Sales	Total
Impact of FDA Rule on Direct Sale	s and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$55.3	\$0.3	\$5.6	\$0.3	\$0	-\$37	-\$86.2
Change in State Excise Tax	-\$27.6	\$0.2	\$0.6	\$0	\$0		-\$26.8
Change in Local Excise Tax	-\$3.8	\$0	\$0	\$0	\$0		-\$3.8
Change in State Sales Tax	-\$14.9	\$0.1	\$1.6	\$0.1	\$0	-\$4.4	-\$17.5
Change in Local Sales Tax	-\$3.7	\$0	\$0.4	\$0	\$0	-\$1.1	-\$4.4
Change in Total State and Local Taxes	-\$50.1	\$0.3	\$2.6	\$0.1	\$0	-\$5.5	-\$52.5
ource: Chmura Economics & Analyti	cs						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$86.2	-\$26.9	-\$54.5	-\$167.5
Labor Income (Millions)				-\$28.0	-\$14.2	-\$20.3	-\$62.5
Employment (Jobs)				-698.7	-108.6	-250.1	-1057.4
		ons)					-\$220.0

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	nil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$21.3	\$0.1	\$8.7	\$0.3	\$0	-\$9.3	-\$21.5
Change in State Excise Tax	-\$10.6	\$0	\$1	\$0	\$0		-\$9.5
Change in Local Excise Tax	-\$2.5	\$0	\$0	\$0	\$0		-\$2.5
Change in State Sales Tax	-\$5.7	\$0	\$2.5	\$0.1	\$0	-\$1.1	-\$4.2
Change in Local Sales Tax	-\$2.2	\$0	\$1	\$0	\$0	-\$0.4	-\$1.6
Change in Total State and Local Taxes	-\$20.9	\$0.1	\$4.4	\$0.1	\$0	-\$1.5	-\$17.9
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$21.5	-\$16.7	-\$17.2	-\$55.5
Labor Income (Millions)				-\$7.0	-\$3.6	-\$5.1	-\$15.6
Employment (Jobs)				-128.8	-38.1	-49.6	-216.6
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$73.4
Source: Chmura Economics & Analy	tics						

Source: Chmura Economics & Analytics

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sale		ons)	·				
Change in Retailers' Revenue	-\$10.7	\$0	\$6.6	\$0.2	\$0	-\$3	-\$6.8
Change in State Excise Tax	-\$5.2	\$0	\$0.8	\$0	\$0		-\$4.4
Change in Local Excise Tax	-\$3	\$0	\$0	\$0	\$0		-\$3
Change in State Sales Tax	-\$2.8	\$0	\$1.9	\$0.1	\$0	-\$0.4	-\$1.2
Change in Local Sales Tax	-\$1.1	\$0	\$0.8	\$0	\$0	-\$0.1	-\$0.5
Change in Total State and Local Taxes	-\$12.1	\$0	\$3.4	\$0.1	\$0	-\$0.5	-\$9.1
ource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$6.8	-\$6.4	-\$5.7	-\$18.9
Labor Income (Millions)				-\$2.2	-\$1.1	-\$1.6	-\$4.9
Employment (Jobs)				-37.9	-13.6	-15	-66.5
Aggregate Economic and Fisc	al Impact (Millio	ns)					-\$28.0

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$12.3	\$0	\$3.5	\$0.7	\$0	-\$6.4	-\$14.5
Change in State Excise Tax	-\$24.5	\$0.1	\$1.5	\$0	\$0		-\$22.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.1	\$0	\$1.5	\$0.3	\$0	-\$1.1	-\$3.5
Change in Local Sales Tax	-\$2.2	\$0	\$0.8	\$0.2	\$0	-\$0.6	-\$1.9
Change in Total State and Local Taxes	-\$30.7	\$0.1	\$3.8	\$0.4	\$0	-\$1.8	-\$28.1
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$14.5	-\$10.3	-\$11.1	-\$35.9
Labor Income (Millions)				-\$3.9	-\$2.2	-\$3.2	-\$9.3
Employment (Jobs)				-47.7	-22.7	-27.8	-98.1
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$64.0
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	nil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$18.3	\$0.1	\$3.2	\$0.8	\$0	-\$11.1	-\$25.3
Change in State Excise Tax	-\$36.4	\$0.2	\$1.4	\$0	\$0.1		-\$34.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.1	\$0	\$1.3	\$0.4	\$0	-\$2	-\$6.3
Change in Local Sales Tax	-\$2.4	\$0	\$0.5	\$0.1	\$0	-\$0.8	-\$2.5
Change in Total State and Local Taxes	-\$44.8	\$0.2	\$3.3	\$0.5	\$0.1	-\$2.8	-\$43.5
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$25.3	-\$11.4	-\$15.9	-\$52.6
Labor Income (Millions)				-\$6.8	-\$3.8	-\$5.5	-\$16.2
Employment (Jobs)				-146.9	-31.1	-54.7	-232.6
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$96.1
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$20.6	\$0.1	\$7.7	\$0.9	\$0	-\$9.4	-\$21.2
Change in State Excise Tax	-\$40.9	\$0.3	\$3.4	\$0	\$0.1		-\$37.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.8	\$0	\$3.2	\$0.4	\$0	-\$1.7	-\$4.9
Change in Local Sales Tax	-\$1.8	\$0	\$0.8	\$0.1	\$0	-\$0.4	-\$1.3
Change in Total State and Local Taxes	-\$49.5	\$0.4	\$7.4	\$0.5	\$0.1	-\$2.1	-\$43.3
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$21.2	-\$8.9	-\$13.3	-\$43.5
Labor Income (Millions)				-\$5.7	-\$3.2	-\$4.6	-\$13.6
Employment (Jobs)				-124.5	-26.1	-47.4	-197.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$86.7
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	nil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$13.4	\$0.1	\$2.1	\$0.8	\$0	-\$8.2	-\$18.6
Change in State Excise Tax	-\$26.7	\$0.3	\$0.9	\$0	\$0.1		-\$25.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.4	\$0	\$0.9	\$0.3	\$0	-\$1.5	-\$4.7
Change in Local Sales Tax	-\$1.2	\$0	\$0.2	\$0.1	\$0	-\$0.4	-\$1.3
Change in Total State and Local Taxes	-\$32.3	\$0.4	\$2	\$0.4	\$0.1	-\$1.9	-\$31.3
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$18.6	-\$6.3	-\$10.2	-\$35.1
Labor Income (Millions)				-\$5.0	-\$2.8	-\$4.1	-\$11.9
Employment (Jobs)				-118.6	-20.7	-41.2	-180.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$66.4
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Land of EDA D. Land Division 1			Vapoi	i odcii/orai	Ollus	Jaies	Total
Impact of FDA Rule on Direct Sale	es and Tax (MIII	ions)					
Change in Retailers' Revenue	-\$12.9	\$0.1	\$2.7	\$1	\$0	-\$7.2	-\$16.3
Change in State Excise Tax	-\$25.7	\$0.2	\$1.2	\$0	\$0.1		-\$24.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.3	\$0	\$1.1	\$0.4	\$0	-\$1.3	-\$4
Change in Local Sales Tax	-\$1.2	\$0	\$0.3	\$0.1	\$0	-\$0.4	-\$1.1
Change in Total State and Local Taxes	-\$31.1	\$0.3	\$2.6	\$0.6	\$0.1	-\$1.6	-\$29.2
Source: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$16.3	-\$7.4	-\$10.2	-\$33.9
Labor Income (Millions)				-\$4.4	-\$2.5	-\$3.6	-\$10.4
Employment (Jobs)				-100.8	-23.6	-38.6	-162.9
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$63.1
Source: Chmura Economics & Analys	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$20.9	\$0.2	\$4.1	\$0.9	\$0	-\$12.4	-\$28.1
Change in State Excise Tax	-\$41.6	\$0.5	\$1.8	\$0	\$0.1		-\$39.3
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.9	\$0.1	\$1.7	\$0.4	\$0	-\$2.2	-\$7
Change in Local Sales Tax	-\$3.1	\$0	\$0.8	\$0.2	\$0	-\$1	-\$3.1
Change in Total State and Local Taxes	-\$51.6	\$0.6	\$4.3	\$0.6	\$0.1	-\$3.2	-\$49.4
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$28.1	-\$13.0	-\$17.9	-\$58.9
Labor Income (Millions)				-\$7.6	-\$4.2	-\$6.1	-\$17.9
Employment (Jobs)				-166	-38.5	-62.9	-267.3
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$108.2
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$11.1	\$0	\$2.9	\$0.5	\$0	-\$6	-\$13.7
Change in State Excise Tax	-\$22	\$0	\$1.3	\$0	\$0		-\$20.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$3.7	\$0	\$1.2	\$0.2	\$0	-\$1.1	-\$3.3
Change in Local Sales Tax	-\$2.1	\$0	\$0.7	\$0.1	\$0	-\$0.6	-\$1.9
Change in Total State and Local Taxes	-\$27.7	\$0.1	\$3.2	\$0.3	\$0	-\$1.7	-\$25.8
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$13.7	-\$10.6	-\$10.9	-\$35.1
Labor Income (Millions)				-\$3.7	-\$2.1	-\$3.0	-\$8.7
Employment (Jobs)				-40.1	-21.9	-25.9	-88
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$61.0
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	iil Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$13.5	\$0.1	\$3	\$0.8	\$0	-\$7.7	-\$17.4
Change in State Excise Tax	-\$26.9	\$0.2	\$1.3	\$0	\$0.1		-\$25.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.5	\$0	\$1.2	\$0.3	\$0	-\$1.4	-\$4.3
Change in Local Sales Tax	-\$2.1	\$0	\$0.6	\$0.2	\$0	-\$0.7	-\$2
Change in Total State and Local Taxes	-\$33.5	\$0.2	\$3.1	\$0.5	\$0.1	-\$2	-\$31.7
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$17.4	-\$11.5	-\$12.9	-\$41.8
Labor Income (Millions)				-\$4.7	-\$2.6	-\$3.8	-\$11.1
Employment (Jobs)				-63.7	-27.1	-34.2	-125
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$73.5
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sal		ions)	· ·				
Change in Retailers' Revenue	-\$13.6	\$0	\$2.8	\$0.4	\$0	-\$8.2	-\$18.6
Change in State Excise Tax	-\$27	\$0.1	\$1.2	\$0	\$0		-\$25.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$4.5	\$0	\$1.2	\$0.2	\$0	-\$1.5	-\$4.6
Change in Local Sales Tax	-\$2.5	\$0	\$0.7	\$0.1	\$0	-\$0.8	-\$2.6
Change in Total State and Local Taxes	-\$34	\$0.1	\$3	\$0.3	\$0	-\$2.3	-\$32.9
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$18.6	-\$14.4	-\$14.8	-\$47.7
Labor Income (Millions)				-\$5.0	-\$2.8	-\$4.1	-\$11.9
Employment (Jobs)				-54.5	-29.8	-35.2	-119.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$80.7
Cource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	nil Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$18.5	\$0.1	\$3.9	\$0.7	\$0	-\$10.8	-\$24.5
Change in State Excise Tax	-\$36.9	\$0.4	\$1.7	\$0	\$0.1		-\$34.7
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.1	\$0	\$1.6	\$0.3	\$0	-\$1.9	-\$6.1
Change in Local Sales Tax	-\$2.7	\$0	\$0.7	\$0.1	\$0	-\$0.9	-\$2.7
Change in Total State and Local Taxes	-\$45.7	\$0.4	\$4.1	\$0.5	\$0.1	-\$2.8	-\$43.5
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$24.5	-\$11.7	-\$16.0	-\$52.2
Labor Income (Millions)				-\$6.6	-\$3.7	-\$5.4	-\$15.7
Employment (Jobs)				-138.6	-35.5	-53.4	-227.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$95.7
Cource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale			Vapoi	1 ouch/oral	Onus	Jales	Total
impact of FDA Rule off Direct San	es and rax (will	ions)					
Change in Retailers' Revenue	-\$56.4	\$0.4	\$9.7	\$0.3	\$0	-\$34.7	-\$80.6
Change in State Excise Tax	-\$59.1	\$0.2	\$1.2	\$0	\$0		-\$57.6
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$19.6	\$0.1	\$3.8	\$0.1	\$0	-\$5.7	-\$21.2
Change in Local Sales Tax	-\$1.1	\$0	\$0.2	\$0	\$0	-\$0.3	-\$1.2
Change in Total State and Local Taxes	-\$79.8	\$0.4	\$5.3	\$0.1	\$0	-\$6	-\$80.1
Cource: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$80.6	-\$28.7	-\$45.4	-\$154.7
Labor Income (Millions)				-\$25.0	-\$8.2	-\$15.1	-\$48.2
Employment (Jobs)				-634	-109.2	-213.3	-956.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$234.8
Source: Chmura Economics & Analys	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$65.6	\$0.4	\$11.6	\$0.5	\$0	-\$40.1	-\$93.2
Change in State Excise Tax	-\$68.8	\$0.2	\$1.5	\$0	\$0		-\$67.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$22.8	\$0.1	\$4.6	\$0.2	\$0	-\$6.6	-\$24.5
Change in Local Sales Tax	-\$1.5	\$0	\$0.3	\$0	\$0	-\$0.4	-\$1.6
Change in Total State and Local Taxes	-\$93	\$0.4	\$6.3	\$0.2	\$0	-\$7	-\$93.1
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$93.2	-\$31.9	-\$53.1	-\$178.3
Labor Income (Millions)				-\$28.9	-\$9.5	-\$17.4	-\$55.7
Employment (Jobs)				-752.1	-132.4	-251.1	-1135.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$271.4
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$29.6	\$0	\$3.6	\$0.3	\$0	-\$20.3	-\$45.9
Change in State Excise Tax	-\$54.9	\$0.1	\$0.3	\$0	\$0		-\$54.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.9	\$0	\$1.2	\$0.1	\$0	-\$2.8	-\$9.3
Change in Local Sales Tax	-\$1.1	\$0	\$0.2	\$0	\$0	-\$0.4	-\$1.3
Change in Total State and Local Taxes	-\$63.9	\$0.2	\$1.7	\$0.1	\$0	-\$3.2	-\$65
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$45.9	-\$28.2	-\$33.5	-\$107.6
Labor Income (Millions)				-\$14.3	-\$7.1	-\$10.6	-\$32.0
Employment (Jobs)				-336.9	-99.2	-130.7	-566.8
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$172.5
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta Sales	il Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)	·				
Change in Retailers' Revenue	-\$19.3	\$0.1	\$6.2	\$0.5	\$0	-\$10.1	-\$22.7
Change in State Excise Tax	-\$35.8	\$0.2	\$0.6	\$0	\$0.1		-\$34.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.1	\$0	\$2.1	\$0.2	\$0	-\$1.4	-\$4.2
Change in Local Sales Tax	-\$0.5	\$0	\$0.2	\$0	\$0	-\$0.1	-\$0.4
Change in Total State and Local Taxes	-\$41.4	\$0.3	\$2.9	\$0.2	\$0.1	-\$1.5	-\$39.6
Source: Chmura Economics & Analys	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$22.7	-\$13.6	-\$16.5	-\$52.8
Labor Income (Millions)				-\$7.1	-\$3.5	-\$5.3	-\$15.8
Employment (Jobs)				-154.7	-43.5	-61	-259.2
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$92.3
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)	-				
Change in Retailers' Revenue	-\$27.5	\$0.1	\$7.6	\$0.6	\$0	-\$15.3	-\$34.4
Change in State Excise Tax	-\$51	\$0.4	\$0.7	\$0	\$0.1		-\$49.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.3	\$0	\$2.6	\$0.2	\$0	-\$2.1	-\$6.6
Change in Local Sales Tax	-\$0.7	\$0	\$0.3	\$0	\$0	-\$0.2	-\$0.7
Change in Total State and Local Taxes	-\$59.1	\$0.5	\$3.5	\$0.2	\$0.1	-\$2.3	-\$57.′
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$34.4	-\$11.7	-\$20.8	-\$67.0
Labor Income (Millions)				-\$10.7	-\$5.3	-\$8.0	-\$24.0
Employment (Jobs)				-269.5	-48	-96.1	-413.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$124.1
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret Sales	ail Total
Impact of FDA Rule on Direct Sal	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$23.4	\$0	\$1.6	\$0.1	\$0	-\$17.1	-\$38.6
Change in State Excise Tax	-\$43.3	\$0	\$0.2	\$0	\$0		-\$43.1
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.2	\$0	\$0.6	\$0.1	\$0	-\$2.3	-\$8
Change in Local Sales Tax	-\$2.7	\$0	\$0.2	\$0	\$0	-\$1	-\$3.4
Change in Total State and Local Taxes	-\$52.2	\$0	\$0.9	\$0.1	\$0	-\$3.3	-\$54.5
Source: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$38.6	-\$31.6	-\$31.1	-\$101.4
Labor Income (Millions)				-\$12.0	-\$6.0	-\$9.0	-\$27.0
Employment (Jobs)				-275.6	-103.5	-112.4	-491.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$155.8
Source: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$22.7	\$0.1	\$5.1	\$0.5	\$0	-\$13.6	-\$30.7
Change in State Excise Tax	-\$42.1	\$0.2	\$0.5	\$0	\$0.1		-\$41.4
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$6.1	\$0	\$1.8	\$0.2	\$0	-\$1.9	-\$6
Change in Local Sales Tax	-\$1.9	\$0	\$0.6	\$0.1	\$0	-\$0.6	-\$1.9
Change in Total State and Local Taxes	-\$50.1	\$0.2	\$2.8	\$0.2	\$0.1	-\$2.5	-\$49.3
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$30.7	-\$20.9	-\$23.7	-\$75.2
Labor Income (Millions)				-\$9.6	-\$4.8	-\$7.1	-\$21.4
Employment (Jobs)				-213.4	-69.6	-88.5	-371.5
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$124.6
ource: Chmura Economics & Analy	tics						

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Ret	ail Total
Impact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$28	\$0.1	\$5.4	\$0.4	\$0	-\$17.7	-\$39.8
Change in State Excise Tax	-\$52	\$0.2	\$0.5	\$0	\$0.1		-\$51.2
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.5	\$0	\$1.8	\$0.1	\$0	-\$2.4	-\$7.9
Change in Local Sales Tax	-\$0.5	\$0	\$0.1	\$0	\$0	-\$0.2	-\$0.5
Change in Total State and Local Taxes	-\$59.9	\$0.3	\$2.4	\$0.2	\$0.1	-\$2.6	-\$59.6
Cource: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$39.8	-\$15.8	-\$25.1	-\$80.8
Labor Income (Millions)				-\$12.4	-\$6.2	-\$9.2	-\$27.8
Employment (Jobs)				-300	-58.9	-109.7	-468.6
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$140.4
Source: Chmura Economics & Analyt	tics						

Source: Chmura Economics & Analytics

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
mpact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$35.6	\$0.2	\$7.9	\$0.7	\$0	-\$21.4	-\$48.3
Change in State Excise Tax	-\$66.1	\$0.5	\$0.7	\$0	\$0.1		-\$64.8
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$9.5	\$0	\$2.7	\$0.3	\$0	-\$2.9	-\$9.5
Change in Local Sales Tax	-\$1	\$0	\$0.3	\$0	\$0	-\$0.3	-\$1
Change in Total State and Local Taxes	-\$76.5	\$0.6	\$3.7	\$0.3	\$0.1	-\$3.2	-\$75.2
urce: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
conomic Impact							
Output (Millions)				-\$48.3	-\$13.8	-\$28.4	-\$90.5
Labor Income (Millions)				-\$15.0	-\$7.5	-\$11.2	-\$33.7
Employment (Jobs)				-372.1	-55.7	-134.1	-562
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$165.7

Source: Chmura Economics & Analytics

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	ail Total
mpact of FDA Rule on Direct Sale	es and Tax (Mill	ions)					
Change in Retailers' Revenue	-\$28.7	\$0.1	\$4.9	\$0.4	\$0	-\$18.6	-\$41.9
Change in State Excise Tax	-\$53.3	\$0.3	\$0.4	\$0	\$0.1		-\$52.5
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$7.7	\$0	\$1.7	\$0.2	\$0	-\$2.5	-\$8.4
Change in Local Sales Tax	-\$0.8	\$0	\$0.2	\$0	\$0	-\$0.3	-\$0.8
Change in Total State and Local Taxes	-\$61.7	\$0.3	\$2.3	\$0.2	\$0.1	-\$2.8	-\$61.7
urce: Chmura Economics & Analyt	tics						
				Direct	Indirect	Induced	Total
conomic Impact							
Output (Millions)				-\$41.9	-\$20.1	-\$28.3	-\$90.3
Labor Income (Millions)				-\$13.1	-\$6.5	-\$9.7	-\$29.2
Employment (Jobs)				-311.6	-72.6	-120.9	-505.2
Aggregate Economic and Fisc	al Impact (Millio	ons)					-\$152.0

	Cigarettes	Moist Snuff Tobacco	E- Vapor	Nicotine Pouch/Oral	Snus	Ancillary Reta	iil Total
Impact of FDA Rule on Direct Sal							
Change in Retailers' Revenue	-\$22.9	\$0.2	\$6.1	\$1.1	\$0	-\$11.7	-\$27.2
Change in State Excise Tax	-\$12.2	\$0.1	\$5.2	\$0	\$0		-\$6.9
Change in Local Excise Tax	\$0	\$0	\$0	\$0	\$0		\$0
Change in State Sales Tax	-\$5.8	\$0	\$1.5	\$0.3	\$0	-\$1.3	-\$5.3
Change in Local Sales Tax	-\$2.1	\$0	\$0.5	\$0.1	\$0	-\$0.5	-\$1.9
Change in Total State and Local Taxes	-\$20.1	\$0.2	\$7.2	\$0.4	\$0.1	-\$1.8	-\$14
ource: Chmura Economics & Analy	tics						
				Direct	Indirect	Induced	Total
Economic Impact							
Output (Millions)				-\$27.2	-\$10.6	-\$15.0	-\$52.8
Labor Income (Millions)				-\$8.4	-\$2.9	-\$5.1	-\$16.3
Employment (Jobs)				-195.2	-34	-64.9	-294
Aggregate Economic and Fisc	al Impact (Millic	ons)					-\$66.8
ource: Chmura Economics & Analy	tics						