Joinpoint Trends in BMI-Attributable Cases in Women, 50+										
Rate	AAPC					Most R	ecent APC			
	Time Period	\mathbf{AAPC}^{I}	CI 95%	P Value	Time Period	APC^2	CI 95%	P Value		
Breast										
Attributable	(2005, 2019)	0.98	(0.60, 1.37)	< 0.0001	(2014, 2019)	0.09	(-0.88, 1.08)	0.84		
Non-Attributable	(2005, 2019)	0.32	(0.09, 0.55)	0.0092	(2005, 2019)	0.32	(0.09, 0.55)	0.0092		
Overall	(2005, 2019)	0.38	(0.15, 0.61)	0.0029	(2005, 2019)	0.38	(0.15, 0.61)	0.0029		
Colorectum	·									
Attributable	(2005, 2019)	0.88	(0.19, 1.56)	0.012	(2017, 2019)	2.04	(-2.37, 6.64)	0.32		
Non-Attributable	(2005, 2019)	-0.09	(-0.73, 0.55)	0.78	(2017, 2019)	2.05	(-2.07, 6.34)	0.28		
Overall	(2005, 2019)	0.06	(-0.60, 0.72)	0.86	(2017, 2019)	2.14	(-2.11, 6.58)	0.28		
Endometrium										
Attributable	(2005, 2019)	2.26	(1.82, 2.70)	< 0.0001	(2010, 2019)	1.03	(0.58, 1.49)	0.00048		
Non-Attributable	(2005, 2019)	0.81	(0.35, 1.26)	0.00049	(2013, 2019)	-0.26	(-1.16, 0.65)	0.53		
Overall	(2005, 2019)	1.29	(0.87, 1.71)	< 0.0001	(2012, 2019)	0.20	(-0.46, 0.87)	0.52		
Gallbladder	•									
Attributable	(2005, 2019)	3.99	(3.05, 4.95)	< 0.0001	(2010, 2019)	2.91	(1.93, 3.90)	< 0.0001		
Non-Attributable	(2005, 2019)	2.72	(2.20, 3.25)	< 0.0001	(2005, 2019)	2.72	(2.20, 3.25)	< 0.0001		
Overall	(2005, 2019)	2.97	(2.44, 3.51)	< 0.0001	(2005, 2019)	2.97	(2.44, 3.51)	< 0.0001		
Kidney	·									
Attributable	(2005, 2019)	3.68	(2.01, 5.37)	< 0.0001	(2014, 2019)	0.00	(-2.62, 2.69)	1		
Non-Attributable	(2005, 2019)	2.38	(1.49, 3.28)	< 0.0001	(2014, 2019)	-0.89	(-3.09, 1.36)	0.4		
Overall	(2005, 2019)	2.64	(1.70, 3.58)	< 0.0001	(2014, 2019)	-0.78	(-3.07, 1.58)	0.48		
Liver	•									
Attributable	(2005, 2019)	4.56	(3.18, 5.97)	< 0.0001	(2013, 2019)	1.30	(-1.38, 4.05)	0.31		
Non-Attributable	(2005, 2019)	3.33	(2.08, 4.61)	< 0.0001	(2013, 2019)	0.66	(-1.79, 3.18)	0.56		
Overall	(2005, 2019)	3.61	(2.34, 4.91)	< 0.0001	(2013, 2019)	0.82	(-1.66, 3.37)	0.48		
MultipleMyeloma	·									
Attributable	(2005, 2019)	3.26	(2.47, 4.06)	< 0.0001	(2005, 2019)	3.26	(2.47, 4.06)	< 0.0001		
Non-Attributable	(2005, 2019)	2.53	(1.73, 3.32)	< 0.0001	(2005, 2019)	2.53	(1.73, 3.32)	< 0.0001		
Overall	(2005, 2019)	2.59	(1.80, 3.39)	< 0.0001	(2005, 2019)	2.59	(1.80, 3.39)	< 0.0001		

Average Annual Percentage Change

² Annual Percentage Change

Joinpoint Trends in BMI-Attributable Cases in Women, 50+											
Rate	AAPC				Most Recent APC						
	Time Period	\mathbf{AAPC}^{I}	CI 95%	P Value	Time Period	APC ²	CI 95%	P Value			
Attributable	(2005, 2019)	1.41	(1.00, 1.83)	< 0.0001	(2011, 2019)	0.61	(0.08, 1.14)	0.028			
Non-Attributable	(2005, 2019)	0.57	(0.24, 0.90)	0.00079	(2013, 2019)	-0.09	(-0.75, 0.58)	0.78			
Overall	(2005, 2019)	0.66	(0.32, 1.00)	0.00013	(2013, 2019)	-0.05	(-0.72, 0.63)	0.88			
Thyroid	•										
Attributable	(2005, 2019)	5.33	(4.29, 6.39)	< 0.0001	(2014, 2019)	2.50	(-0.08, 5.15)	0.056			
Non-Attributable	(2005, 2019)	4.38	(3.23, 5.54)	< 0.0001	(2014, 2019)	2.11	(-0.75, 5.06)	0.13			
Overall	(2005, 2019)	4.48	(3.34, 5.62)	< 0.0001	(2014, 2019)	2.16	(-0.66, 5.06)	0.12			

Average Annual Percentage Change

² Annual Percentage Change