

Supplementary Appendix

This appendix has been provided by the authors to give readers additional information about their work.

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APPENDIX

Supplementary Materials

Trends in the Incidence of Type 1 and Type 2 Diabetes Diagnosed in Youth, 2002-2012:

The SEARCH for Diabetes in Youth Study

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Table S1. Number of Type 1 and Type 2 Diabetes Cases By Incidence Year (two-year moving averages): SEARCH for Diabetes in Youth										
	Type 1 Diabetes Cases									
	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
All	938.5	916.0	957.0	1,009.5	1,051.5	1,091.0	1,101.5	1,027.5	1,035.0	1,097.0
Age at Diagnosis (years)										
0-4	188.0	183.5	167.5	169.0	168.5	170.0	177.5	169.0	172.0	175.0
5-9	278.5	273.5	300.0	318.0	343.0	362.0	362.0	339.0	335.5	349.5
10-14	337.5	339.0	358.0	376.0	379.0	395.0	397.0	361.0	369.0	405.0
15-19	134.5	120.0	131.5	146.5	161.0	164.0	165.0	158.5	158.5	167.5
Sex										
Girls	450.5	448.5	454.5	469.5	498.5	524.5	529.0	486.5	482.0	493.5
Boys	488.0	467.5	502.5	540.0	553.0	566.5	572.5	541.0	553.0	603.5
Race/Ethnicity										
NHW	694.3	675.3	691.7	719.8	749.3	780.3	784.2	721.5	714.1	759.1
NHB	104.6	113.0	121.9	115.1	117.2	128.4	119.7	112.4	126.5	136.8
Hispanic	112.4	103.0	121.4	147.0	156.6	158.9	171.8	170.7	164.7	162.9
API	18.5	17.3	17.1	21.6	22.1	17.8	19.4	16.1	22.6	30.3
AI	8.7	7.4	5.1	6.0	6.3	5.5	6.4	6.8	7.1	7.9
Site										
SC	192.0	190.5	204.0	205.0	223.0	245.5	242.0	232.5	231.0	225.0
OH	136.0	149.5	138.0	129.0	132.0	135.5	134.5	139.5	142.5	143.0
CO	287.0	267.0	279.0	304.5	328.5	344.0	357.0	319.5	308.0	343.5
CA	115.0	107.5	127.5	142.0	138.5	130.5	133.0	136.0	133.5	138.0
WA	208.5	201.5	208.5	229.0	229.5	235.5	235.0	200.0	220.0	247.5

	Type 2 Diabetes Cases									
All	225.5	209.5	205.0	207.0	231.0	256.0	282.0	312.0	321.5	321.5
Age at diagnosis (years)										
10-14	102.5	93.0	101.0	100.0	107.0	120.5	137.0	149.0	154.5	154.0
15-19	123.0	116.5	104.0	107.0	124.0	135.5	145.0	163.0	167.0	167.5
Sex										
Girls	136.0	119.0	113.5	121.0	142.0	155.0	170.5	197.5	200.5	203.5
Boys	89.5	90.5	91.5	86.0	89.0	101.0	111.5	114.5	121.0	118.0
Race/Ethnicity										
NHW	67.1	61.7	52.0	47.4	46.4	58.9	66.6	70.9	65.9	56.1
NHB	75.5	73.3	73.8	72.1	84.7	91.9	99.3	114.6	116.6	118.8
Hispanic	53.6	52.3	58.6	64.9	76.8	78.3	81.7	85.3	93.7	98.6
API	13.4	9.9	7.1	5.3	7.4	10.0	12.7	19.3	20.4	19.1
AI	15.8	12.2	13.6	17.2	15.7	17.0	21.6	21.9	24.8	28.8
Site										
SC	59.5	64.0	58.5	53.0	64.5	80.0	93.0	103.5	102.5	102.0
OH	33.5	26.5	26.5	25.5	26.0	26.5	26.5	24.0	22.0	27.0
CO	40.5	36.5	41.0	47.0	41.5	41.0	49.5	55.5	57.5	60.0
CA	61.0	56.0	62.5	67.5	79.5	75.5	76.5	85.5	86.0	88.5
WA	31.0	26.5	16.5	14.0	19.5	33.0	36.5	43.5	53.5	44.0
Counts presented are the moving average calculated as the average of the number of cases observed for the given incident year and the preceding year										

	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
All	4,807.1	4,798.7	4,813.7	4,863.5	4,916.0	4,956.1	5,002.2	5,034.2	5,051.1	5,058.9
Age at diagnosis years)										
0-4	1,137.2	1,139.0	1,146.4	1,160.9	1,180.7	1,200.6	1,216.5	1,223.9	1,226.3	1,223.1
5-9	1,162.0	1,147.4	1,147.1	1,163.2	1,182.5	1,197.1	1,216.7	1,234.1	1,245.8	1,260.1
10-14	1,279.7	1,273.3	1,261.6	1,254.0	1,248.2	1,242.0	1,245.3	1,255.2	1,266.6	1,275.0
15-19	1,228.2	1,239.0	1,258.6	1,285.4	1,304.6	1,316.4	1,323.7	1,320.9	1,312.4	1,300.7
Sex										
Girls	2,347.5	2,344.2	2,352.2	2,377.3	2,403.9	2,424.8	2,448.1	2,463.9	2,471.9	2,474.8
Boys	2,459.6	2,454.5	2,461.5	2,486.2	2,512.1	2,531.3	2,554.0	2,570.3	2,579.2	2,584.1
Race/Ethnicity										
NHW	2,904.9	2,878.2	2,858.8	2,854.5	2,851.3	2,848.3	2,848.6	2,835.1	2,817.3	2,806.5
NHB	714.3	711.3	709.8	713.1	718.0	721.8	725.8	726.2	722.9	719.7
Hispanic	822.0	842.5	873.7	914.3	956.1	987.6	1,018.0	1,052.1	1,082.0	1,099.8
API	235.3	237.7	242.8	253.2	263.6	271.8	280.8	293.8	305.2	311.1
AI	130.6	129.0	128.7	128.4	127.0	126.6	129.0	127.0	123.6	121.8
Site										
SC	1,139.5	1,147.5	1,155.0	1,167.1	1,184.3	1,201.3	1,213.7	1,219.1	1,215.6	1,210.4
OH	551.6	552.4	553.1	553.8	555.2	556.1	556.2	554.8	551.5	548.3
CO	1,367.5	1,371.0	1,377.6	1,390.7	1,406.1	1,423.4	1,442.6	1,452.9	1,456.6	1,458.9
CA	793.7	772.6	770.7	788.8	797.9	793.4	796.5	808.3	828.1	840.4
WA	954.7	955.2	957.3	963.1	972.5	981.9	993.1	999.1	999.2	1,000.8
*Counts presented are the average of the number at risk in the given year and the preceding year. Denominators were determined as: SC, OH, CO, WA from US Census data; CA										

from membership rolls; and IHS user population for participating AI reservations

Table S3. Denominators* for Estimation of Incidence of Type 2 Diabetes – Moving Averages (counts in thousands)										
	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
All	2,508.0	2,512.3	2,520.2	2,539.4	2,552.8	2,558.4	2,569.0	2,576.1	2,579.0	2,575.7
Age at diagnosis (years)										
10-14	1,279.7	1,273.3	1,261.6	1,254.0	1,248.2	1,242.0	1,245.3	1,255.2	1,266.6	1,275.0
15-19	1,228.2	1,239.0	1,258.6	1,285.4	1,304.6	1,316.4	1,323.7	1,320.9	1,312.4	1,300.7
Sex										
Girls	1,224.6	1,227.4	1,231.9	1,241.2	1,247.7	1,250.9	1,256.5	1,260.3	1,261.6	1,259.7
Boys	1,283.3	1,284.9	1,288.2	1,298.2	1,305.1	1,307.5	1,312.5	1,315.8	1,317.3	1,316.0
Race/Ethnicity										
NHW	1,536.5	1,527.0	1,516.5	1,511.4	1,503.5	1,494.3	1,487.7	1,475.1	1,461.7	1,451.8
NHB	377.0	378.8	379.5	380.3	379.6	377.7	376.1	373.1	369.1	364.7
Hispanic	402.8	414.2	429.6	448.3	466.6	479.9	494.1	512.7	530.3	540.8
API	121.7	122.8	125.2	130.4	135.5	139.3	143.4	149.1	154.1	156.5
AI	70.0	69.6	69.5	68.9	67.7	67.2	67.8	66.1	63.7	62.0
Site										
SC	594.5	601.2	604.5	608.9	613.8	617.4	620.2	621.8	618.8	613.9
OH	283.3	284.0	284.1	284.2	283.8	282.8	281.9	280.4	278.6	277.3
CO	698.9	700.4	701.8	704.3	706.4	710.0	715.6	717.9	719.7	722.5
CA	438.0	431.2	433.2	444.1	448.9	446.6	447.6	453.4	463.7	468.4
WA	493.2	495.5	496.5	497.9	499.8	501.6	503.7	502.6	498.2	493.6
*Counts presented are the average of the number at risk in the given year and the preceding year. Denominators were determined as: SC, OH, CO, WA from US Census data; CA from membership rolls; and IHS user population for participating AI reservations										

Table S4 Type 1 Diabetes Incidence Rates Per 100,000/Year Using Two-Year Moving Averages											Unadjusted Models		Adjusted Models***	
	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	% Annual Increase (95% CI)	P for trend**	% Annual Increase (95% CI)	P for trend**
Moving Average Incidence Rates (unadjusted per 100,000/yr; 95% CI)*														
All	19.5 (18.3,20.8)	19.1 (17.9,20.4)	19.9 (18.7,21.2)	20.8 (19.5,22.1)	21.4 (20.1,22.7)	22.0 (20.7,23.4)	22.0 (20.8,23.4)	20.4 (19.2,21.7)	20.5 (19.3,21.8)	21.7 (20.4,23.0)	1.4 (0.1,2.8)	0.0338	1.8 (1.0,2.6)	<0.0001
Age at diagnosis (years)														
0-4	16.5 (14.3,19.1)	16.1 (13.9,18.6)	14.6 (12.6,17.0)	14.6 (12.5,16.9)	14.3 (12.3,16.6)	14.2 (12.2,16.5)	14.6 (12.6,16.9)	13.8 (11.9,16.1)	14.0 (12.1,16.3)	14.3 (12.3,16.6)	-1.5 (-2.9,-0.1)	0.0318+	-1.2 (-2.6,0.2)	0.0954+
5-9	24.0 (21.3,27.0)	23.8 (21.2,26.8)	26.2 (23.4,29.3)	27.3 (24.5,30.5)	29.0 (26.1,32.2)	30.2 (27.3,33.5)	29.8 (26.8,33.0)	27.5 (24.7,30.6)	26.9 (24.2,30.0)	27.7 (25.0,30.8)	1.7 (0.0,3.4)	0.0484	2.5 (1.1,3.9)	0.0004
10-14	26.4 (23.7,29.3)	26.6 (23.9,29.6)	28.4 (25.6,31.5)	30.0 (27.1,33.2)	30.4 (27.5,33.6)	31.8 (28.8,35.1)	31.9 (28.9,35.2)	28.8 (25.9,31.9)	29.1 (26.3,32.3)	31.8 (28.8,35.0)	1.2 (-0.5,2.9)	0.1682	2.1 (0.5,3.7)	0.0090
15-19	11.0 (9.2,13.0)	9.7 (8.1,11.6)	10.4 (8.8,12.4)	11.4 (9.7,13.4)	12.3 (10.6,14.4)	12.5 (10.7,14.5)	12.5 (10.7,14.5)	12.0 (10.3,14.0)	12.1 (10.3,14.1)	12.9 (11.1,15.0)	1.8 (0.2,3.4)	0.0253+	2.1 (0.5,3.6)	0.0091+
Sex														
Girls	19.2 (17.5,21.0)	19.1 (17.4,21.0)	19.3 (17.6,21.2)	19.7 (18.0,21.6)	20.7 (19.0,22.6)	21.6 (19.9,23.6)	21.6 (19.8,23.5)	19.7 (18.1,21.6)	19.5 (17.8,21.3)	19.9 (18.3,21.8)	0.7 (-0.9,2.3)	0.3990	1.4 (0.3,2.5)	0.0119
Boys	19.8 (18.2,21.7)	19.0 (17.4,20.9)	20.4 (18.7,22.3)	21.7 (20.0,23.6)	22.0 (20.3,23.9)	22.4 (20.6,24.3)	22.4 (20.7,24.3)	21.0 (19.3,22.9)	21.4 (19.7,23.3)	23.4 (21.6,25.3)	2.1 (0.7,3.5)	0.0026	2.2 (1.3,3.1)	<0.0001
Race and Ethnicity														

NHW	23.9 (22.2,25.7)	23.5 (21.8,25.3)	24.2 (22.5,26.1)	25.2 (23.4,27.1)	26.3 (24.5,28.2)	27.4 (25.5,29.4)	27.5 (25.7,29.5)	25.4 (23.7,27.4)	25.3 (23.6,27.3)	27.0 (25.2,29.0)	0.8 (-0.5,2.2)	0.2188	1.2 (0.2,2.2)	0.0205
NHB	14.7 (12.1,17.7)	15.9 (13.2,19.1)	17.2 (14.4,20.5)	16.1 (13.5,19.4)	16.3 (13.6,19.6)	17.8 (15.0,21.1)	16.5 (13.8,19.7)	15.5 (12.9,18.6)	17.5 (14.7,20.8)	19.0 (16.1,22.5)	1.4 (-1.0,3.8)	0.2653	2.2 (0.4,4.1)	0.0177
Hispanic	13.7 (11.4,16.4)	12.2 (10.1,14.8)	13.9 (11.6,16.6)	16.1 (13.7,18.9)	16.4 (14.0,19.1)	16.1 (13.8,18.8)	16.9 (14.5,19.6)	16.2 (14.0,18.8)	15.2 (13.1,17.7)	14.8 (12.7,17.3)	3.7 (0.9,6.6)	0.0092	4.2 (2.5,5.9)	<0.0001
API	7.9 (5.0,12.3)	7.3 (4.6,11.6)	7.0 (4.4,11.2)	8.5 (5.6,12.9)	8.4 (5.5,12.7)	6.6 (4.1,10.4)	6.9 (4.4,10.7)	5.5 (3.4,8.9)	7.4 (4.9,11.2)	9.7 (6.8,13.9)	4.1 (-2.1,10.6)	0.2023	3.7 (-0.5,8.1)	0.0832
NA	6.6 (3.5,12.8)	5.7 (2.8,11.6)	3.9 (1.7,9.1)	4.7 (2.1,10.2)	5.0 (2.3,10.7)	4.4 (1.9,9.8)	5.0 (2.3,10.6)	5.4 (2.6,11.2)	5.7 (2.8,11.8)	6.5 (3.3,12.9)	1.4 (-5.6,8.9)	0.7100+	0.4 (-6.5,7.7)	0.9223
Site														
SC	16.8 (14.6,19.4)	16.6 (14.4,19.1)	17.7 (15.4,20.3)	17.6 (15.3,20.1)	18.8 (16.5,21.5)	20.4 (18.0,23.2)	19.9 (17.6,22.6)	19.1 (16.8,21.7)	19.0 (16.7,21.6)	18.6 (16.3,21.2)	1.4 (-0.4,3.3)	0.1299	2.2 (0.6,3.8)	0.0082
OH	24.7 (20.8,29.2)	27.1 (23.1,31.8)	25.0 (21.1,29.5)	23.3 (19.6,27.7)	23.8 (20.1,28.2)	24.4 (20.6,28.8)	24.2 (20.4,28.6)	25.1 (21.3,29.7)	25.8 (21.9,30.4)	26.1 (22.1,30.7)	0.7 (-0.9,2.3)	0.4120+	0.9 (-0.7,2.5)	0.2714+
CO	21.0 (18.7,23.6)	19.5 (17.3,22.0)	20.3 (18.0,22.8)	21.9 (19.6,24.5)	23.4 (21.0,26.0)	24.2 (21.7,26.9)	24.7 (22.3,27.4)	22.0 (19.7,24.5)	21.1 (18.9,23.6)	23.5 (21.2,26.2)	2.2 (-0.3,4.6)	0.0815	1.6 (0.4,2.9)	0.0100+
CA	14.5 (12.1,17.4)	13.9 (11.5,16.8)	16.5 (13.9,19.7)	18.0 (15.3,21.2)	17.4 (14.7,20.5)	16.4 (13.9,19.5)	16.7 (14.1,19.8)	16.8 (14.2,19.9)	16.1 (13.6,19.1)	16.4 (13.9,19.4)	0.9 (-1.4,3.2)	0.4544	2.0 (0.2,3.8)	0.0281
WA	21.8 (19.1,25.0)	21.1 (18.4,24.2)	21.8 (19.0,24.9)	23.8 (20.9,27.1)	23.6 (20.7,26.9)	24.0 (21.1,27.2)	23.7 (20.8,26.9)	20.0 (17.4,23.0)	22.0 (19.3,25.1)	24.7 (21.8,28.0)	1.1 (-1.2,3.5)	0.3595	1.5 (0.2,2.8)	0.0230+

* {q49}Rates were based on the number of cases and the number at risk in the given year and the preceding year (2-year moving average). P values are from a generalized autoregressive moving average (GARMA) linear model unless otherwise noted. The 95% confidence intervals for the yearly data are provided in Table S4 in the Supplementary Appendix. CI denotes confidence interval.

† The analysis was adjusted for age, sex, and race or ethnic group (age was adjusted for sex and race or ethnic group; sex was adjusted for age and race or ethnic group; race or ethnic

group was adjusted for age and sex; and study site was adjusted for age, sex, and race or ethnic group).

‡ P values are from linear negative binomial model, because the GARMA model was unable to estimate them.

Table S5. Type 2 Diabetes Incidence Rates (Per 100,000/Year) Using Two-Year Moving Averages											Unadjusted Models		Adjusted Models***	
	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	% Annual Increase (95% CI)	P for trend**	% Annual Increase (95% CI)	P for trend**
Moving Average Raw Incidence Rates (unadjusted per 100,000/yr; 95% CI)*														
All	9.0 (7.9,10.2)	8.3 (7.3,9.5)	8.1 (7.1,9.3)	8.2 (7.1,9.3)	9.0 (8.0,10.3)	10.0 (8.9,11.3)	11.0 (9.8,12.3)	12.1 (10.8,13.5)	12.5 (11.2,13.9)	12.5 (11.2,13.9)	7.1 (5.2,9.0)	<0.0001	4.8 (3.2,6.4)	<0.0001
Age at diagnosis (years)														
10-14	8.0 (6.6,9.7)	7.3 (6.0,8.9)	8.0 (6.6,9.7)	8.0 (6.6,9.7)	8.6 (7.1,10.4)	9.7 (8.1,11.6)	11.0 (9.3,13.0)	11.9 (10.1,13.9)	12.2 (10.4,14.3)	12.1 (10.3,14.1)	6.8 (4.3,9.4)	<0.0001	5.1 (3.1,7.2)	<0.0001
15-19	10.0 (8.4,11.9)	9.4 (7.8,11.3)	8.3 (6.8,10.0)	8.3 (6.9,10.1)	9.5 (8.0,11.3)	10.3 (8.7,12.2)	11.0 (9.3,12.9)	12.3 (10.6,14.4)	12.7 (10.9,14.8)	12.9 (11.1,15.0)	4.3 (2.5,6.2)	<0.0001+	5.2 (3.2,7.2)	<0.0001
Sex														
Girls	11.1 (9.4,13.1)	9.7 (8.1,11.6)	9.2 (7.7,11.1)	9.7 (8.2,11.6)	11.4 (9.7,13.4)	12.4 (10.6,14.5)	13.6 (11.7,15.8)	15.7 (13.6,18.0)	15.9 (13.8,18.2)	16.2 (14.1,18.5)	9.0 (6.6,11.5)	<0.0001	6.2 (4.2,8.2)	<0.0001
Boys	7.0 (5.7,8.6)	7.0 (5.7,8.7)	7.1 (5.8,8.7)	6.6 (5.4,8.2)	6.8 (5.5,8.4)	7.7 (6.4,9.4)	8.5 (7.1,10.2)	8.7 (7.2,10.4)	9.2 (7.7,11.0)	9.0 (7.5,10.7)	4.2 (1.5,6.9)	0.0020	3.7 (1.6,5.8)	0.0004
Race and Ethnicity														

NHW	4.4 (3.4,5.5)	4.0 (3.2,5.2)	3.4 (2.6,4.5)	3.1 (2.4,4.2)	3.1 (2.3,4.1)	3.9 (3.1,5.1)	4.5 (3.5,5.7)	4.8 (3.8,6.1)	4.5 (3.5,5.7)	3.9 (3.0,5.0)	3.3 (-0.4,7.1)	0.0818	0.6 (-2.0,3.4)	0.6501
NHB	20.0 (16.0,25.1)	19.4 (15.4,24.3)	19.4 (15.5,24.4)	19.0 (15.1,23.9)	22.3 (18.0,27.6)	24.3 (19.8,29.8)	26.4 (21.7,32.1)	30.7 (25.6,36.9)	31.6 (26.4,37.9)	32.6 (27.2,39.0)	6.6 (4.5,8.7)	<0.0001+	6.3 (4.0,8.8)	<0.0001
Hispanic	13.3 (10.2,17.4)	12.6 (9.6,16.6)	13.6 (10.6,17.6)	14.5 (11.4,18.5)	16.5 (13.2,20.6)	16.3 (13.1,20.4)	16.5 (13.3,20.5)	16.6 (13.5,20.6)	17.7 (14.4,21.6)	18.2 (15.0,22.2)	6.6 (3.6,9.7)	<0.0001	3.1 (0.8,5.4)	0.0067+
API	11.0 (6.5,18.7)	8.1 (4.4,14.9)	5.7 (2.8,11.7)	4.1 (1.8,9.3)	5.4 (2.7,11.0)	7.2 (3.9,13.2)	8.9 (5.2,15.3)	12.9 (8.3,20.2)	13.2 (8.6,20.4)	12.2 (7.8,19.1)	16.0 (7.0,25.7)	0.0003	8.5 (2.0,15.4)	0.0092
NA	22.6 (13.9,36.8)	17.6 (10.1,30.6)	19.6 (11.6,33.1)	24.9 (15.6,39.8)	23.2 (14.2,37.8)	25.3 (15.8,40.5)	31.8 (20.9,48.4)	33.1 (21.8,50.1)	39.0 (26.4,57.6)	46.5 (32.4,66.9)	9.5 (4.8,14.4)	<0.0001+	8.9 (5.0,13.1)	<0.0001
Site														
SC	10.0 (7.8,12.9)	10.6 (8.3,13.6)	9.7 (7.5,12.5)	8.7 (6.7,11.4)	10.5 (8.2,13.4)	13.0 (10.4,16.1)	15.0 (12.2,18.4)	16.6 (13.7,20.2)	16.6 (13.7,20.1)	16.6 (13.7,20.2)	9.2 (5.9,12.6)	<0.0001	7.5 (4.9,10.1)	<0.0001
OH	11.8 (8.4,16.6)	9.3 (6.4,13.6)	9.3 (6.4,13.6)	9.0 (6.1,13.2)	9.2 (6.3,13.4)	9.4 (6.4,13.7)	9.4 (6.4,13.7)	8.6 (5.8,12.7)	7.9 (5.2,12.0)	9.7 (6.7,14.2)	-2.3 (-5.8,1.3)	0.2020+	-2.6 (-6.3,1.2)	0.1806+
CO	5.8 (4.3,7.9)	5.2 (3.8,7.2)	5.8 (4.3,7.9)	6.7 (5.0,8.9)	5.9 (4.3,8.0)	5.8 (4.3,7.8)	6.9 (5.2,9.1)	7.7 (5.9,10.0)	8.0 (6.2,10.3)	8.3 (6.5,10.7)	4.6 (1.8,7.5)	0.0012+	5.1 (2.2,8.1)	0.0005
CA	13.9 (10.8,17.9)	13.0 (10.0,16.9)	14.4 (11.3,18.5)	15.2 (12.0,19.3)	17.7 (14.2,22.1)	16.9 (13.5,21.2)	17.1 (13.7,21.4)	18.9 (15.3,23.3)	18.5 (15.0,22.9)	18.9 (15.3,23.3)	4.3 (1.3,7.4)	0.0042	2.8 (0.6,5.1)	0.0137+
WA	6.3 (4.4,8.9)	5.3 (3.7,7.8)	3.3 (2.1,5.4)	2.8 (1.7,4.7)	3.9 (2.5,6.1)	6.6 (4.7,9.2)	7.2 (5.2,10.0)	8.7 (6.4,11.6)	10.7 (8.2,14.0)	8.9 (6.6,12.0)	15.1 (6.5,24.4)	0.0004	7.9 (3.5,12.4)	0.0003+

* Rates were based on the number of cases and the number at risk in the given year and the preceding year (2-year moving average). P values are from the GARMA linear model unless otherwise noted. The 95% confidence intervals for the yearly data are provided in Table S5 in the Supplementary Appendix.

† The analysis was adjusted for age, sex, and race or ethnic group (age was adjusted for sex and race or ethnic group; sex was adjusted for age and race or ethnic group; race or ethnic group was adjusted for age and sex; and study site was adjusted for age, sex, and race or ethnic group).

‡ P values are from linear negative binomial model, because the GARMA model was unable to estimate them.