

TABLE 1: WHO EUROPEAN REGION AND EUROPEAN UNION 28



ALL STROKE						
	WHO EUROPE			EUROPEAN UNION		
	2010	2019	Δ 2010-2019	2010	2019	Δ 2010-2019
DEATHS						
Absolute Numbers	1,194,838 (1,107,322 – 1,247,008)	1,176,328 (1,051,132 – 1,256,917)	-2% (-6 to 3)	507,628 (455,798 - 539,060)	535,742 (469,855 - 576,848)	6% (1 to 10)
Age-Standardized Rates	81.5 (75.5 – 85.1)	66.8 (60.3 – 71.4)	- 18% (-22 to -14)	49.26 (44.50-52.25)	42.04 (37.41-45.11)	-15% (-18 to -11)
Rate > 70	985.40 (898.11-1,032.44)	880.54 (767.79-945.72)	-11% (-15 to -7)	675.15 (596.27-721.30)	634.86 (545.18-687.15)	-6% (-10 to -2)
Rate < 70	31.61 (31.04-32.95)	29.94 (27.81-32.06)	-5% (-12 to 1)	16.66 (16.28-17.25)	15.14 (14.04-16.34)	-9% (-16 to -3)
Age-standardized females	75.05 (68.38-78.86)	61.88 (54.61-67.40)	-18% (-22 to -13)	44.81 (39.46-48.03)	38.65 (33.59-41.96)	-14% (-18 to -10)
Age-standardized males	87.66 (82.99-91.32)	71.26 (65.03-76.79)	-19% (-24 to -14)	54.21 (50.48-56.98)	45.55 (41.15-48.89)	-16% (-20 to -12)
PREVALENCE						
Absolute Numbers	13,701,815 (12,630,707 - 14,862,220)	14,261,365 (13,085,013 - 15,558,444)	4% (3 to 5)	7,099,527 (6,550,275 - 7,708,304)	7,350,739 (6,725,960 - 8,020,098)	4% (2 to 5)
Age-Standardized Rates	1,055.8 (974.3 – 1,143.1)	989.48 (909.48-1,073.44)	-6% (-7 to -5)	848.24 (781.83-916.85)	795.71 (730.39-866.24)	-6% (-8 to -5)
> 70	5,833.91 (5,165.84-6,591.83)	5,361.02 (4,711.20-6,088.44)	-8% (-10 to -6)	5,354.98 (4,791.51-6,006.40)	4,921.96 (4,346.33-5,565.14)	-8% (-10 to -6)
< 70	1,005.06 (914.76-1,097.89)	1,041.65 (949.97-1,141.85)	4% (2 to 5)	827.31 (758.91-898.25)	842.69 (768.19-921.38)	2% (0 to 4)
Age-standardized females	1,124.47 (1,036.13-1,217.28)	1,067.63 (977.39-1,157.41)	-5% (-6 to -4)	899.31 (828.77-971.30)	858.45 (787.96-931.66)	-5% (-6 to -3)
Age-standardized males	973.45 (895.48-1,059.27)	899.21 (824.81-977.97)	-8% (-9 to -6)	789.88 (728.98-857.22)	726.40 (666.19-792.50)	-8% (-10 to -6)
INCIDENCE						
Absolute Numbers	1,767,280 (1,628,834 - 1,931,050)	1,802,560 (1,633,987 - 1,999,540)	2% (0 to 4)	843,359 (777,952 - 917,235)	844,239 (766,941 - 932,137)	0% (-3 to 3)
Age-Standardized Rates	132.30 (122.2-144.00)	118.72 (108.38-130.64)	-10% (-12 to -8)	95.39 (88.29-103.53)	83.98 (76.70-92.24)	-12% (-14 to -10)
> 70	946.85 (838.90-1,078.43)	871.48 (759.67-1,001.44)	-8% (-11 to -5)	778.81 (693.59-873.71)	694.76 (609.88-787.54)	-11% (-14 to -7)
< 70	106.78 (95.52-118.44)	106.90 (93.68-120.52)	0% (-3 to 4)	77.53 (69.84-85.57)	75.09 (65.66-84.79)	-3% (-7 to 0)
Age-standardized females	129.33 (119.02-141.57)	116.98 (106.31-129.38)	-10% (-12 to -8)	93.34 (86.02-101.44)	83.30 (75.67-91.47)	-11% (-14 to -8)
Age-standardized males	133.26 (123.59-144.15)	118.85 (108.95-130.05)	-11% (-13 to -9)	96.39 (89.70-104.14)	83.78 (76.84-91.88)	-13% (-16 to -11)
DALYS						
Absolute Numbers	22,043,161 (20,927,731 - 22,957,933)	20,501,446 (18,964,032- 21,845,767)	-7% (-3 to -12)	8,306,955 (7,713,749 - 8,760,980)	8,155,623 (7,449,302 - 8,756,231)	-2% (-6 to 2)
Age-Standardized Rates	1,592.41 (1,512.79-1,663.26)	1,296.07 (1,200.04-1,383.97)	-19% (-23 to -15)	894.34 (834.09-943.85)	754.35 (693.14-809.31)	-16% (-19 to -12)
> 70	13,254.25 (12,322.21-13,850.41)	10,982.41 (9,875.21-11,722.93)	-17% (-21 to -14)	8,538.21 (7,746.79-9,066.63)	7,582.81 (6,726.10-8,146.17)	-11% (-15 to -8)
< 70	317.15 (302.56-334.10)	298.79 (275.57-321.23)	-6% (-11 to 0)	177.74 (167.32-188.36)	163.02 (148.99-176.76)	-8% (-13 to -3)

Age-standardized females	1,401.34 (1,315.42-1,475.28)	1,147.02 (1,041.45-1,243.53)	-18% (-23 to -13)	792.52 (726.28-846.24)	678.74 (611.36-736.29)	-14% (-18 to -11)
Age-standardized males	1,798.36 (1,729.49-1,881.47)	1,452.49 (1,341.76-1,569.19)	-19% (-24 to -14)	1,006.84 (957.18-1,054.55)	834.79 (774.54-891.85)	-17% (-21 to -13)
YLDs						
Absolute Numbers	2,422,516 (1,753,337 - 3,060,614)	2,521,083 (1,832,302-3,200,490)	4% (6 to 3)	1,183,468 (859,177-1,490,880)	1,226,894 (897,730 - 1,547,972)	4% (2 to 6)
Age-Standardized Rates	185.95 (134.98-234.66)	173.93 (125.67-219.74)	-6% (-8 to -5)	139.54 (100.63-176.43)	130.25 (94.45-164.53)	-7% (-8 to -5)
> 70	1,118.64 (805.73-1,435.97)	1,025.40 (739.77-1,323.00)	-8% (-11 to -6)	982.76 (717.25-1,243.11)	904.90 (653.33-1,154.36)	-8% (-10 to -6)
< 70	167.45 (120.24-214.35)	174.22 (124.91-222.26)	4% (2 to 6)	124.81 (89.86-158.87)	126.68 (90.61-161.20)	1% (-1 to 3)
Age-standardized females	208.10 (150.43-261.79)	196.90 (141.89-248.52)	-5% (-7 to -4)	154.27 (111.27-195.35)	146.25 (104.97-184.76)	-5% (-7 to -3)
Age-standardized males	158.62 (115.48-201.59)	146.64 (106.38-186.08)	-8% (-9 to -6)	122.05 (89.15-153.96)	112.00 (81.65-141.94)	-8% (-10 to -6)
YLLS						
Absolute Numbers	19,620,645 (18,668,702 - 20,386,573)	17,980,363 (16,579,754 - 19,126,581)	-8% (-4 to -13)	7,123,487 (6,607,442 - 7,480,180)	6,928,729 (6,277,013 - 7,398,677)	-3% (-7 to 2)
Age-Standardized Rates	1,406.47 (1,341.84-1,465.44)	1,122.14 (1,038.10-1,195.36)	-20% (-25 to -16)	754.80 (706.52-790.88)	624.10 (573.79-666.70)	-17% (-21 to -13)
> 70	12,135.61 (11,254.41-12,607.56)	9,957.01 (8,910.22-10,644.82)	-18% (-22 to -14)	7,555.45 (6,820.03-8,001.77)	6,677.92 (5,872.83-7,173.67)	-12% (-16 to -8)
< 70	994.65 (976.77-1,045.84)	904.88 (840.25-971.16)	-9% (-15 to -3)	512.77 (501.94-531.40)	452.70 (419.91-487.68)	-12% (-18 to -5)
Age-standardized females	1,193.24 (1,122.73-1,246.78)	950.12 (865.12-1,034.57)	-20% (-26 to -15)	638.26 (584.91-674.58)	532.49 (477.56-575.10)	-17% (-21 to -12)
Age-standardized males	1,639.74 (1,585.52-1,718.82)	1,305.86 (1,202.71-1,411.39)	-20% (-26 to -15)	884.80 (845.71-921.39)	722.78 (668.46-773.04)	-18% (-23 to -14)
ISCHEMIC STROKE						
DEATHS						
Absolute Numbers	833,090 (765,500 – 872,841)	825,184 (726,615 – 888,292)	-1% (-6 to 4)	345,658.68 (305,910.56-369,096.30)	370,466.88 (319,288.43-401,370.53)	7% (2 to 12)
Age-Standardized Rates	55.5 (51-58.2)	45.2 (40.0 -48.6)	-19% (-23 to -15)	32.38 (28.75-34.56)	27.61 (24.13-29.86)	-15% (-19 to -11)
> 70	757.38 (687.79-796.83)	677.58 (588.86-731.26)	-11% (-15 to -7)	496.80 (435.23-531.79)	468.56 (399.09-509.29)	-6% (-10 to -2)
< 70	13.77 (13.49-14.30)	13.35 (12.27-14.40)	-3% (-11 to 5)	5.95 (5.79-6.15)	5.52 (5.02-6.03)	-7% (-15 to 1)
Age-standardized females	52.84 (47.68-55.78)	43.53 (37.95-47.67)	-18% (-23 to -12)	30.20 (26.20-32.63)	26.13 (22.33-28.66)	-13% (-18 to -9)
Age-standardized males	57.34 (53.78-59.97)	45.89 (41.34-49.34)	-20% (-25 to -15)	34.62 (31.70-36.56)	28.90 (25.89-31.08)	-17% (-21 to -13)
PREVALENCE						
Absolute Numbers	10,731,496 (9,618,413-11,935,297)	11,245,368 (10,077,331 - 12,552,704)	5% (3 to 6)	5,775,590 (5,220,852 - 6,391,348)	5,989,161 (5,375,408-6,671,218)	4% (2 to 6)
Age-Standardized Rates	815.8 (730.8 – 904.2)	766.16 (685.89-849.98)	-6% (-7 to -5)	676.99 (611.74-747.03)	632.65 (569.03-702.59)	-7% (-8 to -5)
> 70	5,225.12 (4,526.99-6,003.67)	4,800.75 (4,129.07-5,558.27)	-8% (-10 to -6)	4,844.28 (4,249.24-5,514.47)	4,429.66 (3,841.78-5,104.73)	-9% (-11 to -6)
< 70	710.07 (623.82-799.08)	748.12 (658.25-844.41)	5% (3 to 7)	602.09 (534.70-672.05)	616.31 (542.96-693.90)	2% (1 to 4)

Age-standardized females	873.92 (784.66-965.96)	831.57 (746.86-922.03)	-5% (-6 to -3)	714.15 (645.43-784.49)	680.25 (610.80-753.19)	-5% (-6 to -3)
Age-standardized males	745.31 (666.71-831.06)	689.59 (613.49-770.69)	-7% (-9 to -6)	633.53 (571.98-698.97)	579.09 (518.48-643.49)	-9% (-11 to -7)
INCIDENCE						
Absolute Numbers	1,209,195 (1,073,428 - 1,369,767)	1,250,175 (1,088,211 - 1,440,856)	3% (0 to 7)	602,039 (537,672 - 673,516)	599,557 (524,626 - 685,762)	0% (-5 to 4)
Age-Standardized Rates	88.69 (79.06-100.40)	80.09 (69.94-91.89)	-10% (-12 to -7)	66.17 (59.36-73.98)	57.61 (50.49-65.80)	-13% (-17 to -10)
> 70	716.95 (611.54-844.83)	659.04 (549.74-788.75)	-8% (-12 to -4)	597.87 (513.75-692.32)	524.11 (439.48-619.10)	-12% (-17 to -7)
< 70	64.94 (54.21-75.95)	67.16 (54.68-80.42)	3% (-1 to 9)	49.25 (41.92-57.45)	48.18 (39.31-57.41)	-2% (-7 to 3)
Age-standardized females	89.60 (79.52-101.31)	81.56 (70.97-93.79)	-9% (-12 to -6)	65.84 (58.58-73.45)	58.20 (50.60-66.15)	-12% (-16 to -8)
Age-standardized males	85.33 (76.26-96.33)	76.64 (66.96-87.85)	-10% (-13 to -7)	65.13 (58.57-72.85)	55.91 (49.07-63.37)	-14% (-18 to -10)
DALYs						
Absolute Numbers	13,776,268 (12,953,159 - 14,466,619)	12,893,890 (11,796,629 - 13,852,256)	-6% (-11 to -2)	5,131,006 (4,679,236 - 5,465,382)	5,154,318 (4,627,966 - 5,591,665)	0% (-4 to 4)
Age-Standardized Rates	951.85 (894.63-1,000.19)	768.43 (704.53-825.99)	-23% (-26 to -19)	516.21 (472.84-552.37)	438.01 (395.09-476.56)	-15% (-19 to -12)
> 70	10,092.38 (9,384.75-10,589.03)	8,353.41 (7,499.90-8,948.42)	-17% (-21 to -14)	6,228.86 (5,634.72-6,651.27)	5,540.95 (4,921.77-5,998.55)	-11% (-15 to -8)
< 70	140.17 (130.76-149.93)	136.77 (123.34-149.74)	-2% (-9 to 3)	71.08 (64.02-78.01)	67.73 (59.62-75.95)	-5% (-10 to 1)
Age-standardized females	873.51 (809.34-926.61)	716.69 (641.99-783.22)	-18% (-23 to -13)	472.53 (423.38-512.30)	409.66 (360.82-450.86)	-13% (-17 to -10)
Age-standardized males	1,031.22 (982.56-1,077.63)	817.45 (749.56-885.70)	-21% (-26 to -16)	563.96 (528.15-595.51)	466.67 (427.41-502.57)	-17% (-21 to -13)
YLDs						
Absolute Numbers	1,841,196 (1,333,162 - 2,361,531)	1,933,851 (1,401,063 - 2,497,147)	5% (3 to 7)	939,177 (684,088 - 1,188,883)	977,956 (719,572 - 1,243,300)	4% (2 to 6)
Age-Standardized Rates	138.10 (99.28-176.08)	129.49 (92.87-165.35)	-6% (-8 to -5)	106.93 (77.26-135.72)	99.43 (71.72-126.10)	-7% (-9 to -5)
> 70	968.53 (692.02-1,248.62)	890.01 (636.21-1,157.54)	-8% (-11 to -6)	863.51 (622.65-1,101.27)	792.67 (569.77-1,021.83)	-8% (-11 to -6)
< 70	113.35 (80.06-146.91)	120.42 (84.72-156.18)	6% (4 to 8)	86.89 (61.34-112.17)	89.01 (62.91-115.11)	2% (0 to 5)
Age-standardized females	155.90 (111.72-198.70)	147.93 (106.29-189.21)	-5% (-7 to -3)	118.09 (85.06-149.30)	111.74 (80.42-141.78)	-5% (-8 to -3)
Age-standardized males	115.90 (83.80-148.21)	107.33 (77.08-138.30)	-7% (-9 to -6)	93.41 (67.74-119.21)	85.16 (61.36-108.78)	-9% (-12 to -6)
YLLS						
Absolute Numbers	11,935,073 (11,233,393 - 12,416,196)	10,960,039 (10,004,535 - 11,727,028)	-8% (-13 to -3)	4,191,829 (3,820,990 - 4,429,205)	4,176,362 (3,713,297 - 4,488,918)	0% (-5 to 4)
Age-Standardized Rates	813.75 (767.27-847.36)	638.94 (585.90-682.88)	-21% (-26 to -17)	409.28 (375.54-431.57)	338.57 (304.46-364.07)	-17% (-22 to -13)
> 70	9,123.84 (8,431.19-9,504.19)	7,463.40 (6,630.06-8,012.04)	-18% (-22 to -14)	5,365.35 (4,795.95-5,699.16)	4,748.27 (4,151.86-5,128.43)	-12% (-16 to -8)
< 70	400.26 (392.13-418.43)	373.54 (342.76-403.08)	-7% (-15 to 1)	168.07 (163.62-173.89)	151.70 (137.84-165.67)	-10% (-17 to -2)
Age-standardized females	717.61 (666.42-750.50)	568.76 (508.16-623.24)	-21% (-26 to -15)	354.44 (317.50-378.89)	297.92 (261.12-324.84)	-16% (-21 to -11)

Age-standardized males	915.33 (877.94-954.93)	710.12 (648.27-765.97)	-22% (-28 to -17)	470.55 (442.23-492.44)	381.51 (350.81-408.91)	-19% (-24 to -14)
INTRACEREBRAL STROKE						
DEATHS						
Absolute Numbers	300,503 (283,604 – 313,490)	287,812 (262,244 – 308,056)	-4% (-9 to 0)	131,171 (120,089 - 138,482)	132,428 (118,124 -142,495)	1% (-4 to 6)
Age-Standardized Rates	21.4 (20.2 – 22.3)	17.5 (16.0 – 18.7)	-18% (-22 to -14)	13.41 (12.38-14.13)	11.28 (10.19-12.10)	-16% (-20 to -12)
> 70	194.05 (177.23-203.63)	169.69 (149.72-183.30)	-13% (-17 to -9)	150.12 (133.95-160.00)	137.94 (119.42-149.63)	-8% (-12 to -4)
< 70	14.27 (13.96-14.85)	13.17 (12.18-14.12)	-8% (-14 to -2)	7.84 (7.64-8.09)	6.93 (6.40-7.49)	-12% (-18 to -5)
Age-standardized females	17.92 (16.66-18.76)	14.56 (13.13-15.81)	-19% (-24 to -13)	11.10 (10.00-11.84)	9.36 (8.23-10.18)	-16% (-20 to -11)
Age-standardized males	25.54 (24.42-26.82)	21.05 (19.36-22.87)	-18% (-23 to -12)	16.21 (15.28-16.96)	13.55 (12.39-14.58)	-16% (-21 to -12)
PREVALENCE						
Absolute Numbers	2,071,155 (1,835,488 - 2,323,654)	2,051,471 (1,813,633 -2,302,878)	-1% (-2 to 1)	854,932 (759,363 - 952,877)	839,466 (741,372 -940,300)	-2% (-3 to 0)
Age-Standardized Rates	172.7 (152.6 – 193.2)	158.08 (139.64-177.17)	-8% (-10 to -7)	116.96 (103.60-130.92)	107.89 (95.14-121.86)	-8% (-9 to -6)
> 70	476.83 (399.60-569.02)	414.69 (344.69-491.83)	-13% (-16 to -10)	378.15 (321.58-440.46)	336.70 (284.14-398.48)	-11% (-14 to -8)
< 70	199.54 (175.12-225.80)	195.37 (170.85-221.87)	-2% (-4 to 0)	138.40 (121.62-156.10)	134.01 (117.32-152.64)	-3% (-5 to -2)
Age-standardized females	165.57 (146.34-186.00)	154.62 (136.57-173.77)	-7% (-8 to -5)	115.56 (102.29-129.63)	108.91 (96.10-123.26)	-6% (-7 to -4)
Age-standardized males	181.58 (160.61-204.76)	162.89 (143.34-183.51)	-10% (-12 to -9)	118.80 (105.08-133.46)	107.22 (94.30-121.19)	-10% (-11 to -8)
INCIDENCE						
Absolute Numbers	350,275 (320,471 - 383,324)	337,789 (304,329 - 374,925)	-4% (-6 to -1)	142,617 (132,405 -154,213)	140,375 (126,539 - 155,809)	-2% (-5 to 2)
Age-Standardized Rates	26.95 (24.62-29.61)	23.05 (20.89-25.69)	-14% (-17 to -12)	16.47 (15.31-17.88)	14.09 (12.76-15.65)	-14% (-17 to -12)
> 70	162.32 (145.26-182.93)	148.48 (129.84-171.78)	-9% (-12 to -5)	128.11 (116.10-141.87)	118.26 (104.13-135.66)	-8% (-12 to -3)
< 70	24.14 (21.56-27.09)	21.93 (19.24-25.26)	-9% (-13 to -6)	13.63 (12.37-15.19)	12.03 (10.48-13.85)	-12% (-16 to -8)
Age-standardized females	22.78 (20.77-25.19)	19.73 (17.73-22.06)	-13% (-16 to -11)	13.99 (12.91-15.34)	12.24 (10.98-13.72)	-13% (-16 to -10)
Age-standardized males	31.68 (29.04-34.61)	26.77 (24.25-29.66)	-15% (-18 to -13)	19.29 (17.96-20.81)	16.16 (14.71-17.84)	-16% (-19 to -13)
DALYS						
Absolute Numbers	6,567,751 (6,327,970-6,853,942)	5,955,242 (5,535,261 - 6,372,634)	-9% (-14 to -5)	2,395,593 (2,264,226 - 2,499,235)	2,231,877 (2,056,732 -2,385,514)	-7% (-11 to -2)
Age-Standardized Rates	501.74 (484.47-525.57)	405.04 (375.98-434.43)	-19% (-24 to -15)	275.46 (262.31-286.95)	224.58 (208.42-239.67)	-18% (-23 to -14)
> 70	2,664.83 (2,478.55-2,776.05)	2,170.80 (1,962.12-2,324.71)	-19% (-23 to -15)	1,913.34 (1,740.91-2,023.72)	1,660.71 (1,472.42-1,785.09)	-13% (-17 to -9)
< 70	135.70 (131.72-142.33)	122.84 (113.85-132.22)	-9% (-15 to -4)	73.51 (71.17-76.26)	64.15 (59.48-68.97)	-13% (-18 to -7)
Age-standardized females	397.54 (380.17-415.24)	317.10 (289.82-343.49)	-20% (-26 to -14)	214.46 (200.27-226.35)	175.74 (160.24-189.61)	-18% (-23 to -14)
Age-standardized males	620.54 (600.89-654.04)	503.67 (463.12-547.30)	-19% (-24 to -13)	343.86 (330.67-357.61)	278.47 (258.78-298.30)	-19% (-24 to -14)

YLDs						
Absolute Numbers	342,179 (242,207-436,062)	338,845 (240,612-434,134)	-1% (-3 to 1)	130,154 (92,242-165,076)	127,814 (90,636-163,308)	-2% (-5 to 1)
Age-Standardized Rates	28.31 (19.99-36.02)	25.83 (18.22-32.89)	-9% (-11 to -7)	17.49 (12.33-22.20)	16.04 (11.31-20.48)	-8% (-11 to -6)
> 70	87.25 (60.73-115.61)	75.50 (52.13-100.27)	-13% (-17 to -10)	65.33 (45.96-85.60)	58.24 (39.98-76.61)	-11% (-16 to -6)
< 70	31.97 (22.52-40.92)	31.37 (22.16-40.09)	-2% (-4 to 1)	19.94 (13.95-25.42)	19.23 (13.55-24.69)	-4% (-7 to 0)
Age-standardized females	28.82 (20.19-36.82)	26.80 (18.68-34.36)	-7% (-10 to -4)	18.18 (12.74-23.31)	17.02 (11.89-21.85)	-6% (-10 to -3)
Age-standardized males	27.86 (19.83-35.46)	24.93 (17.73-31.75)	-11% (-13 to -8)	16.78 (11.94-21.29)	15.06 (10.61-19.31)	-10% (-14 to -7)
YLLS						
Absolute Numbers	6,225,572 (6,002,969-6,498,116)	5,616,397 (5,186,110 - 6,004,131)	-1% (-15 to -5)	2,265,438 (2,139,040 - 2,368,152)	2,104,063 (1,928,307-2,250,774)	-7% (-12 to -2)
Age-Standardized Rates	473.43 (458.01-495.61)	379.21 (350.92-405.99)	-20% (-25 to -15)	257.97 (245.88-269.02)	208.54 (193.15-222.80)	-19% (-24 to -15)
> 70	2,577.58 (2,398.41-2,686.94)	2,095.30 (1,877.83-2,249.78)	-19% (-23 to -15)	1,848.01 (1,677.44-1,959.49)	1,602.47 (1,418.54-1,727.72)	-13% (-18 to -9)
< 70	465.26 (455.02-488.04)	412.26 (380.95-443.44)	-11% (-18 to -5)	243.74 (237.76-251.44)	208.76 (193.06-225.43)	-14% (-20 to -8)
Age-standardized females	368.72 (353.63-385.38)	290.30 (264.29-316.88)	-21% (-28 to -15)	196.27 (183.13-206.92)	158.72 (144.05-171.72)	-19% (-24 to -14)
Age-standardized males	592.67 (575.42-626.06)	478.74 (438.34-521.17)	-19% (-25 to -13)	327.08 (314.90-340.02)	263.41 (244.70-283.48)	-19% (-25 to -14)
SUBARACHNOID HEMORRHAGE						
DEATHS						
Absolute Numbers	61,245 (57,096 – 63,627)	63,332 (57,395 – 68,086)	3% (-2 to 9)	30,797.65 (28,232.86-32,249.21)	32,846.92 (29,463.76-35,189.14)	7% (1 to 12)
Age-Standardized Rates	4.6 (4.3 – 4.8)	4.1 (3.7 – 4.4)	-11% (-16 to -5)	3.46 (3.22-3.65)	3.14 (2.87-3.37)	-9% (-14 to -5)
> 70	33.97 (28.72-36.12)	33.28 (27.75-36.55)	-2% (-8 to 3)	28.24 (24.64-30.10)	28.35 (24.27-30.84)	0% (-5 to 5)
< 70	3.56 (3.46-3.95)	3.42 (3.14-3.89)	-4% (-11 to 3)	2.86 (2.77-3.13)	2.70 (2.50-3.05)	-6% (-12 to 0)
Age-standardized females	4.30 (3.95-4.52)	3.79 (3.36-4.12)	-12% (-18 to -5)	3.51 (3.22-3.69)	3.15 (2.83-3.39)	-10% (-15 to -5)
Age-standardized males	4.77 (4.31-5.07)	4.32 (3.83-4.83)	-10% (-16 to -3)	3.38 (3.09-3.70)	3.10 (2.82-3.50)	-8% (-14 to -3)
PREVALENCE						
Absolute Numbers	1,457,798 (1,256,507 - 1,706,906)	1,514,643 (1,302,045 - 1,772,889)	4% (2 to 6)	754,875 (653,924 - 871,504)	799,862 (689,940 - 929,139)	6% (4 to 8)
Age-Standardized Rates	120.1 (103.9 – 139.4)	115.0 (99.0 – 133.1)	-4% (-3 to -5)	101.82 (88.67-116.87)	100.14 (87.17-115.10)	-2% (-3 to 0)
> 70	337.42 (260.39-430.31)	323.39 (250.57-409.47)	-4% (-7 to 4)	307.42 (242.51-383.74)	307.05 (241.01-395.65)	0% (-3 to 11)
< 70	140.24 (119.62-166.13)	142.04 (120.13-168.28)	1% (-1 to 3)	126.06 (108.49-146.76)	129.99 (111.19-347.40)	3% (1 to 5)
Age-standardized females	136.19 (117.41-157.88)	129.78 (111.65-150.40)	-5% (-6 to -4)	115.36 (100.15-132.20)	112.77 (97.98-129.72)	-2% (-4 to -1)
Age-standardized males	100.25 (86.37-117.33)	97.19 (83.74-113.58)	-3% (-4 to -2)	86.42 (75.25-99.73)	86.12 (74.58-99.46)	0% (-2 to 1)
INCIDENCE						

Absolute Numbers	207,810 (181,726 - 238,704)	214,595 (183,896 - 250,846)	3% (0 to 6)	98,703 (87,204 - 112,558)	104,308 (89,926 - 121,185)	6% (1 to 10)
Age-Standardized Rates	16.66 (14.56-19.20)	15.59 (13.33-18.27)	-6% (-9 to -4)	12.75 (11.20-14.59)	12.28 (10.53-14.44)	-4% (-8 to 0)
> 70	67.58 (54.79-81.48)	63.95 (51.60-78.46)	-5% (-9 to -2)	52.83 (44.28-62.67)	52.39 (43.03-63.47)	-1% (-6 to 4)
< 70	17.70 (14.92-20.84)	17.81 (14.68-21.47)	1% (-4 to 4)	14.65 (12.41-17.10)	14.88 (12.22-18.07)	2% (-4 to 7)
Age-standardized females	16.96 (14.77-19.47)	15.69 (13.41-18.42)	-7% (-10 to -5)	13.51 (11.86-15.47)	12.87 (10.99-15.13)	-5% (-9 to -1)
Age-standardized males	16.24 (14.21-18.72)	15.44 (13.28-18.06)	-5% (-8 to -2)	11.97 (10.53-13.67)	11.71 (10.04-13.75)	-2% (-6 to 2)
DALYs						
Absolute Numbers	1,699,141 (1,611,243-1,812,006)	1,652,314 (1,519,667-1,793,846)	-3% (-8 to 3)	780,356 (736,442 - 830,981)	769,428 (710,256 - 836,044)	-1% (-6 to 3)
Age-Standardized Rates	138.83 (131.74-149.23)	122.59 (112.85-135.18)	-12% (-17 to -7)	102.66 (96.99-109.59)	91.76 (84.75-100.23)	-11% (-15 to -6)
> 70	497.04 (433.69-533.55)	458.20 (397.78-505.88)	-8% (-12 to -3)	396.01 (356.08-425.86)	381.16 (335.23-416.56)	-4% (-8 to 1)
< 70	41.28 (39.05-45.66)	39.18 (35.65-44.13)	-5% (-11 to 1)	33.16 (31.35-35.92)	31.14 (28.65-34.45)	-6% (-11 to -1)
Age-standardized females	130.30 (122.24-139.51)	113.23 (103.14-124.76)	-13% (-19 to -7)	105.54 (98.94-112.74)	93.34 (86.09-101.02)	-12% (-16 to -7)
Age-standardized males	146.60 (139.47-164.57)	131.37 (119.34-153.60)	-10% (-17 to -4)	99.02 (93.63-110.58)	89.64 (82.35-103.13)	-9% (-15 to -4)
YLDs						
Absolute Numbers	239,142 (171,143 - 313,335)	248,387 (177,145 - 324,067)	4% (1 to 7)	114,137 (82,191 - 148,919)	121,125 (86,556 - 158,260)	6% (3 to 10)
Age-Standardized Rates	19.54 (14.04-25.74)	18.61 (13.41-24.52)	-5% (-7 to -3)	15.11 (10.91-19.68)	14.78 (10.66-19.34)	-2% (-5 to 1)
> 70	62.86 (42.56-85.97)	59.89 (40.92-82.31)	-5% (-9 to 3)	53.92 (36.97-73.97)	53.98 (36.89-73.61)	0% (-5 to 11)
< 70	22.12 (15.73-29.69)	22.42 (15.87-29.88)	1% (-2 to 4)	17.98 (12.85-23.70)	18.43 (13.12-24.42)	3% (-2 to 7)
Age-standardized females	23.38 (16.78-30.85)	22.18 (15.86-29.25)	-5% (-8 to -3)	18.00 (12.91-23.39)	17.49 (12.57-22.84)	-3% (-7 to 1)
Age-standardized males	14.86 (10.74-19.53)	14.38 (10.33-19.00)	-3% (-6 to 0)	11.85 (8.56-15.57)	11.78 (8.45-15.53)	-1% (-5 to 4)
YLLS						
Absolute Numbers	1,460,000 (1,408,113 - 1,565,437)	1,403,927 (1,295,772 - 1,541,576)	-4% (-10 to 2)	666,220 (634,578 - 714,805)	648,304 (600,929 - 705,829)	-3% (-8 to 2)
Age-Standardized Rates	119.29 (115.38-129.96)	103.99 (95.76-116.12)	-13% (-18 to -7)	87.54 (84.19-94.20)	76.99 (71.76-85.21)	-12% (-17 to -7)
> 70	434.19 (373.13-459.00)	398.31 (343.51-434.03)	-8% (-13 to -3)	342.09 (304.40-362.39)	327.17 (284.94-353.38)	-4% (-9 to 0)
< 70	129.13 (125.22-144.94)	119.07 (109.24-137.02)	-8% (-14 to -1)	100.96 (98.08-110.28)	92.24 (85.68-104.36)	-9% (-14 to -3)
Age-standardized females	106.92 (102.65-114.08)	91.06 (83.09-99.73)	-15% (-22 to -8)	87.54 (83.46-91.39)	75.85 (70.03-81.52)	-13% (-18 to -8)
Age-standardized males	131.74 (127.00-149.05)	116.99 (105.64-139.50)	-11% (-19 to -3)	87.17 (83.57-99.03)	77.86 (71.73-91.20)	-11% (-17 to -5)

TABLE 2: WESTERN, EASTERN AND CENTRAL EUROPE

	Western Europe			Eastern Europe			Central Europe		
ALL STROKE									
DEATHS									
Absolute numbers	339,219 (297,206 - 363,466)	370,209 (317,396 – 402,160)	9% (6 to 12)	505,800 (479,974 – 520,853)	455,235 (405,555 – 498,061)	-1 (-17 to 2)	215,676 (201,816 – 225,255)	214,399 (188,051 – 240,057)	-1% (-11 to 10)
Age-Adjusted Rates	37.2 (32.8 – 39.7)	32.5 (28.3 – 35.0)	-13% (-15 to -10)	166.7 (156.8 – 172.2)	131.0 (116.7 – 143.2)	-21% (-28 to -15)	115.5 (107.5 – 120.8)	95.2 (83.5 – 106.4)	-18% (-26 to -9)
> 70	549.80 (474.85-593.25)	527.81 (445.72-575.39)	-4% (-7 to -1)	1,759.55 (1,646.47-1,816.44)	1,637.93 (1,434.64-1,797.49)	-7% (-14 to 1)	1,391.91 (1,284.50-1,457.34)	1,246.92 (1,083.60-1,394.54)	-10% (-19 to -1)
< 70	10.05 (9.77-10.34)	9.23 (8.78-9.75)	-8% (-12 to -4)	68.24 (67.01-71.64)	63.37 (56.58-70.74)	-7% (-17 to 4)	42.02 (41.04-44.04)	39.99 (34.51-45.95)	-5% (-18 to 9)
Age-standardized females	34.07 (29.11-37.10)	30.01 (25.32-32.95)	-12% (-14 to -9)	146.38 (135.73-151.71)	115.45 (99.93-130.20)	-21% (-30 to -12)	103.70 (94.87-108.61)	85.51 (73.91-96.71)	-18% (-26 to -8)
Age-standardized males	40.67 (37.30-43.01)	35.07 (31.67-37.25)	-14% (-16 to -11)	194.28 (186.04-201.32)	151.72 (132.13-171.84)	-22% (-31 to -12)	130.31 (123.10-136.67)	106.68 (93.64-119.54)	-18% (-27 to -9)
PREVALENCE									
Absolute numbers	5,351,561.98 (4,944,576.87-5,791,246.07)	5,595,567.06 (5,119,467.62 - 6,111,660.85)	5% (3-7)	4,386,982.36 (3,974,169.19-4,851,328.57)	4,319,080.87 (3,898,589.58-4,800,849.16)	-2% (-4 - 1)	2,264,868.42 (2,484,593.90-2,064,635.91)	2,312,078.49 (2,553,975.52-2,099,093.41)	2% (0-4)
Age-Adjusted Rates	756.6 (699.6 – 816.2)	712.26 (654.81-773.94)	-6% (-7 to -4)	1,457.2 (1,321.4 – 1,601.3)	1,347.13 (1,219.21-1,485.84)	-8% (-9 to -6)	1,262.3 (1,156.3 – 1,375.8)	1,180.19 (1,080.55-1,291.32)	-7% (-8 to -5)
> 70	4,927.69 (4,441.18-5,497.79)	4,523.96 (4,005.65-5,093.92)	1% (-1 to 4)	6,765.38 (5,722.650-7,891.54)	6,264.21 (5,270.85-7,334.65)	-7% (-11 to -4)	7,842.57 (6,757.16-8,985.20)	7,234.17 (6,203.99-8,270.63)	-8% (-12 to -5)
< 70	718.88 (658.33-780.52)	729.14 (663.80-797.56)	-8% (-11 to -6)	1,545.12 (1,385.01-1,724.79)	1,602.74 (1,432.94-1,792.81)	4% (1 to 6)	1,237.90 (1,129.19-1,359.84)	1,297.63 (1,182.95-1,429.31)	5% (3 to 7)
Age-standardized females	789.98 (730.09-853.24)	758.16 (696.22-822.65)	-4% (-6 to -2)	1,524.90 (1,389.01-1,667.88)	1,437.71 (1,300.09-1,576.93)	-6% (-8 to -4)	1,364.14 (1,249.10-1,488.94)	1,292.45 (1,181.61-1,413.74)	-5% (-8 to -3)
Age-standardized males	718.87 (663.77-777.82)	662.05 (608.10-723.50)	-8% (-10 to -6)	1,353.42 (1,222.73-1,504.36)	1,219.42 (1,099.59-1,364.50)	-10% (-12 to -8)	1,139.35 (1,033.39-1,256.78)	1,050.18 (951.61-1,156.65)	-8% (-10 to -5)
INCIDENCE									
Absolute numbers	598,782.46 (550,727.19-652,659.82)	602,980.84 (545,933.99-666,263.50)	1% (-3 to 4)	642,583.39 (578,086.39-723,459.04)	629,927.92 (557,738.12-715,756.29)	-2 (-5 to 1)	306,629.01 (281,686.29-335,116.42)	307,696.67 (277,952.89-341,580.33)	0% (-3 to 4)
Age-Adjusted Rates	79.30 (73.30-85.77)	69.82 (63.46-76.61)	-12% (-15 to -9)	215.61 (194.94-240.09)	192.01 (171.50-216.19)	-11% (-13 to -9)	169.35 (157.01-183.53)	150.75 (137.15-165.81)	-11% (-14 to -8)

> 70	677.70 (604.74-760.70)	601.56 (528.11-682.91)	-11% (-15 to -7)	1,358.32 (1,147.14-1,633.97)	1,374.50 (1,141.10-1,663.72)	1% (-4 to 6)	1,313.48 (1,160.56-1,492.80)	1,204.97 (1,045.70-1,383.41)	-8% (-12 to -4)
< 70	61.54 (55.22-68.27)	59.10 (51.66-66.96)	-4% (-8 to 0)	185.10 (161.45-211.29)	184.00 (156.47-213.14)	-1% (-5 to 5)	137.99 (124.25-152.58)	138.91 (121.68-157.52)	1% (-4 to 5)
Age-standardized females	77.37 (70.99-84.23)	69.55 (62.80-76.35)	-10% (-13 to -7)	202.74 (182.85-226.90)	181.31 (161.32-204.77)	-11% (-13 to -8)	163.82 (150.39-178.72)	145.76 (132.00-161.34)	-11% (-14 to -8)
Age-standardized males	80.45 (74.78-87.02)	69.45 (63.49-76.42)	-14% (-17 to -11)	225.25 (203.75-251.63)	200.55 (178.78-225.06)	-11% (-13 to -8)	173.76 (160.91-188.19)	154.79 (141.20-169.45)	-11% (-14 to -8)
DALYs									
Absolute numbers	5,166,657.43 (4,714,545.50-5,489,957.08)	5,280,689.58 (4,757,434.36-5,650,036.95)	2% (0 to 4)	9,935,367.96 (9,555,124.56-10,310,841.44)	8,459,592.28 (7,598,493.13-9,321,472.38)	-15 (-22 to -7)	3,959,055.09 (3,755,678.05-4,140,663.83)	3,687,846.50 (3,236,210.64-4,114,622.69)	-7% (3 to -16)
Age-Adjusted Rates	641.62 (590.15-682.07)	557.34 (510.12-596.83)	-13% (-15 to -11)	3,208.26 (3,077.19-3,343.35)	2,507.25 (2,256.23-2,759.82)	-22% (-28 to -15)	2,117.54 (2,004.71-2,218.66)	1,731.98 (1,523.52-1,934.42)	-18% (-27 to -9)
> 70	6,653.32 (5,944.05-7,127.28)	6,076.11 (5,374.67-6,559.44)	-9% (-11 to -6)	24,798.25 (23,474.90-25,553.23)	20,927.16 (18,661.24-22,916.93)	-16% (-22 to -9)	19,322.06 (18,009.96-20,259.31)	16,292.40 (14,320.13-18,079.52)	-16% (-24 to -7)
< 70	114.20 (106.41-122.00)	106.29 (98.06-114.96)	-7% (-10 to -4)	675.20 (647.74-717.76)	620.59 (552.02-689.96)	-8% (-17 to 2)	417.43 (396.54-438.63)	399.06 (348.07-451.32)	-4% (-16 to 7)
Age-standardized females	578.64 (521.83-623.39)	510.39 (457.63-553.86)	-12% (-14 to -10)	4,006.42 (3,880.47-4,215.59)	2,063.31 (1,805.07-2,348.47)	-22% (-30 to -12)	1,835.46 (1,715.91-1,938.48)	1,508.76 (1,318.96-1,680.56)	-18% (-26 to -9)
Age-standardized males	712.31 (671.07-749.40)	608.04 (565.69-645.66)	-15% (-17 to -12)	2,631.73 (2,497.09-2,744.72)	3,098.53 (2,694.33-3,541.69)	-23% (-32 to -13)	2,455.53 (2,353.10-2,570.38)	1,989.34 (1,746.03-2,230.82)	-19% (-28 to -10)
YLDs									
Absolute numbers	824,763.40 (604,181.82-1,037,375.09)	865,068.75 (632,139.00-1,090,543.12)	5% (3 to 7)	852,943.86 (614,651.39-1,082,550.23)	844,161.47 (612,751.87-1,077,415.46)	-1 (-3 to 1)	450,294.70 (324,558.46-574,011.74)	460,005.56 (334,485.50-586,170.53)	2% (0 to 4)
Age-Adjusted Rates	114.00 (83.02-144.05)	106.88 (77.59-134.74)	1% (-8 to -4)	283.97 (206.15-360.55)	263.74 (190.78-337.66)	-7% (-9 to -5)	251.10 (180.49-318.81)	234.28 (170.32-297.58)	-7% (-9 to -5)
> 70	856.18 (626.27-1,086.16)	788.50 (573.63-1,003.81)	-8% (-11 to -5)	1,431.10 (1,012.26-1,864.39)	1,337.44 (939.67-1,748.82)	-7% (-10 to -3)	1,673.50 (1,189.61-2,180.93)	1,541.72 (1,103.17-2,003.03)	-8% (-12 to -4)
< 70	96.32 (69.10-69.10)	97.51 (69.82-124.80)	1% (-1 to 4)	287.43 (207.88-369.35)	301.04 (214.98-388.67)	5% (2 to 7)	232.68 (167.30-298.18)	243.89 (175.01-312.13)	5% (2 to 7)
Age-standardized females	122.92 (89.12-154.66)	117.36 (84.61-147.89)	-5% (-7 to -2)	311.49 (225.22-394.73)	294.24 (212.07-374.68)	-6% (-8 to -3)	284.04 (204.34-359.73)	268.19 (194.12-340.16)	-6% (-8 to -3)
Age-standardized males	103.41 (75.64-130.75)	95.02 (68.72-120.42)	-8% (-11 to -6)	241.91 (176.51-310.29)	219.72 (159.66-281.07)	-9% (-11 to -7)	209.86 (150.91-269.05)	193.55 (140.38-248.06)	-8% (-11 to -5)
YLLS									

Absolute numbers	4,341,894.03 (3,952,455.50-4,587,549.44)	4,415,620.82 (3,948,302.40-4,711,411.96)	2% (-1 to 4)	9,082,424.10 (8,767,541.55-9,435,070.52)	7,615,430.81 (6,818,194.98-8,391,018.74)	-16 (-24 to -8)	3,508,760.38 (3,343,849.71-3,660,145.55)	3,227,840.94 (2,836,595.01-3,637,880.53)	-8% (-10 to -19)
Age-Adjusted Rates	527.63 (486.24-554.38)	450.46 (412.18-477.33)	-15% (-17 to -12)	2,924.28 (2,817.84-3,047.77)	2,243.51 (2,009.47-2,472.67)	-23% (-30 to -16)	1,866.44 (1,777.00-1,947.84)	1,497.70 (1,318.09-1,686.92)	-20% (-29 to -10)
> 70	5,797.14 (5,131.94-6,188.75)	5,287.60 (4,587.25-5,711.57)	-9% (-12 to -6)	23,367.15 (22,115.66-24,023.49)	19,589.72 (17,390.07-21,431.06)	-16% (-23 to -9)	17,648.57 (16,476.28-18,399.65)	14,750.68 (12,964.17-16,499.00)	-16% (-25 to -7)
< 70	314.16 (306.44-323.25)	282.18 (269.46-297.42)	-10% (-14 to -6)	2,148.59 (2,106.83-2,284.93)	1,903.40 (1,696.51-2,130.47)	-11% (-22 to -1)	1,271.15 (1,242.92-1,333.85)	1,162.97 (1,001.22-1,337.79)	-9% (-21 to 5)
Age-standardized females	455.73 (409.09-486.04)	393.03 (349.57-424.52)	-14% (-16 to -11)	2,320.24 (2,209.28-2,403.55)	1,769.07 (1,535.38-2,016.11)	-24% (-33 to -13)	1,551.42 (1,457.92-1,615.92)	1,240.57 (1,078.82-1,415.68)	-20% (-29 to -10)
Age-standardized males	608.91 (576.58-634.44)	513.02 (478.07-538.42)	-16% (-18 to -13)	3,764.51 (3,657.26-3,963.75)	2,878.81 (2,495.73-3,296.50)	-24% (-34 to -13)	2,245.67 (2,164.74-2,353.76)	1,795.79 (1,566.94-2,025.73)	-20% (-30 to -10)

ISCHEMIC STROKE

DEATHS

Absolute numbers	225,755 (194,521 – 243,980)	249,532 (210,818 – 272,171)	+11% (0.07-0.14)	388,613 (366,256 – 401,720)	351,967 (310,837 – 386,333)	-9% (-17 to -2)	151,025 (140,384 - 158,451)	152,785 (133,281 – 170,806)	1% (-9 to 12)
Age-Adjusted Rates	23.7 (20.5 – 25.6)	20.6 (17.6 – 22.4)	-13% (-16 to -11)	128.2 (119.7 – 132.9)	100.1 (88.3 – 109.8)	-22% (-29 to -15)	80.8 (74.5 – 84.9)	66.7 (58.1 – 74.6)	-16% (-21 to 1)
> 70	392.19 (336.02-425.02)	377.30 (317.22-412.38)	-4% (-7 to -1)	1,502.29 (1,402.51-1,556.27)	1,403.73 (1,227.58-1,543.46)	-7% (-14 to 1)	1,069.13 (983.00-1,122.89)	962.58 (832.92-1,072.18)	-10% (-19 to -1)
< 70	2.76 (2.65-2.86)	2.55 (2.37-2.73)	-8% (-13 to -1)	35.55 (34.73-37.00)	34.17 (30.33-38.01)	-4% (-14 to 7)	18.32 (17.80-19.24)	18.18 (15.62-21.04)	-1% (-15 to 15)
Age-standardized females	22.18 (18.63-24.41)	19.48 (16.15-21.53)	-12% (-15 to -9)	115.95(107.11-120.71)	91.45 (78.50-103.57)	-21% (-30 to -12)	74.33 (67.49-78.20)	61.75 (52.84-69.58)	-17% (-25 to -8)
Age-standardized males	25.31 (22.78-26.97)	21.65 (19.27-23.18)	-14% (-17 to -11)	144.72 (137.31-150.53)	111.49 (97.19-125.47)	-23% (-32 to -14)	88.91 (83.05-93.97)	72.22 (63.47-81.10)	-19% (-27 to -10)

PREVALENCE

Absolute numbers	4,328,620.71 (3,936,704.74-4,764,377.77)	4,512,426.34 (4,054,385.07-5,023,750.14)	4% (2 to 7)	3,327,482.29 (2,915,821.54-3,800,901.94)	3,342,610.58 (2,915,669.61-3,832,751.78)	0% (-2 to 3)	1,866,971.26 (1,652,747.17-2,097,176.26)	1,928,993.14 (1,705,346.73-2,178,555.27)	3% (0 to 6)
Age-Adjusted Rates	601.1 (545.0 – 659.8)	561.80 (505.31-622.42)	-7% (-8 to -5)	1,099.4 (966.2 – 1,250.5)	1,031.13 (905.21-1,171.64)	-6% (-8 to -4)	1,024.3 (911.9 - 1,144.0)	958.98 (857.76-1,071.02)	-6% (-9 to -4)
> 70	4,395.43 (3,883.33-4,975.43)	4,004.49 (3,483.52-4,604.13)	-9% (-12 to -6)	5,948.14 (4,831.67-7,135.18)	5,548.68 (4,528.20-6,657.10)	-7% (-10 to -2)	7,421.18 (6,235.64-8,647.20)	6,849.02 (5,760.23-7,987.17)	-8% (-12 to -4)

< 70	520.20 (462.68-580.48)	527.19 (461.82-593.32)	1% (-1 to 3)	1,080.33 (929.71-1,252.00)	1,164.73 (1,000.51-1,348.59)	8% (4 to 11)	907.96 (797.69-1,022.24)	969.19 (855.55-1,094.02)	7% (4 to 9)
Age-standardized females	620.97 (562.98-682.84)	593.66 (535.20-658.60)	-4% (-7 to -2)	1,169.44 (1,032.06-1,319.62)	1,113.48 (978.72-1,255.96)	-5% (-7 to -2)	1,112.28 (993.13-1,237.26)	1,053.28 (945.19-1,170.67)	-5% (-8 to -2)
Age-standardized males	577.85 (524.35-635.29)	526.36 (472.34-584.54)	-9% (-11 to -7)	992.44 (861.43-1,151.84)	912.47 (787.65-1,057.75)	-8% (-11 to -5)	914.08 (805.86-1,033.21)	846.03 (743.50-956.35)	-7% (-11 to -4)
INCIDENCE									
Absolute numbers	418,527.92 (373,121.89-468,669.63)	415,104.34 (361,634.50-477,298.00)	-1% (-5 to 4)	442,548.30 (379,104.88-516,134.75)	450,791.06 (379,645.50-535,331.89)	2% (-2 to 6)	225,027.18 (199,873.29-253,608.16)	230,353.35 (200,283.84 - 264,675.44)	2% (-2 to 7)
Age-Adjusted Rates	53.71 (47.81-60.17)	46.30 (40.28-52.88)	-14% (-18 to -10)	147.52 (127.80-171.32)	134.59 (114.72-158.06)	-9% (-12 to -6)	122.07 (109.35-136.34)	109.80 (96.48-125.20)	-10% (-14 to -6)
> 70	509.81 (438.16-591.75)	441.68 (369.06-526.06)	-13% (-18 to -8)	1,065.70 (859.81-1,330.51)	1,101.00 (863.03-1,391.09)	3% (-2 to 9)	1,038.31 (888.11-1,220.70)	953.27 (800.52-1,129.23)	-8% (-13 to -3)
< 70	37.61 (31.67-44.26)	35.98 (29.11-43.63)	-4% (-10 to 1)	112.87 (90.41-137.82)	119.00 (92.56-147.07)	5% (-2 to 14)	92.52 (78.95-106.68)	96.86 (79.65-115.82)	5% (-2 to 11)
Age-standardized females	52.75 (46.47-59.35)	46.67 (40.26-53.41)	-12% (-16 to -7)	144.77 (125.25-168.84)	131.97 (112.78-155.22)	-9% (-12 to -6)	121.59 (108.41-136.23)	108.99 (95.36-124.36)	-10% (-15 to -6)
Age-standardized males	53.63 (48.10-60.03)	45.10 (39.48-51.58)	-16% (-20 to -11)	144.71 (124.35-168.12)	133.23 (112.15-156.22)	-8% (-11 to -4)	120.54 (107.29-134.71)	108.99 (95.42-123.52)	-10% (-14 to -5)
DALYs									
Absolute numbers	3,102,832.60 (2,779,232.15-3,340,399.66)	3,235,783.95 (2,856,947.35-3,510,423.41)	4% (2 to 7)	6,796,455.36 (6,490,865.29-7,048,081.81)	5,815,498.48 (5,227,854.56-6,413,662.20)	-14% (-21 to -7)	2,537,492.91 (2,384,801.66-2,669,947.04)	2,423,175.47 (2,123,324.73-2,705,068.42)	-5% (-14 to 5)
Age-Adjusted Rates	355.75 (320.24-384.40)	309.64 (275.76-336.74)	-13% (-15 to -11)	2,153.65 (2,049.12-2,237.60)	1,667.98 (1,502.07-1,837.63)	-23% (-28 to -16)	1,321.41 (1,238.39-1,392.35)	1,087.72 (953.98-1,213.31)	-18% (-25 to -9)
> 70	4,680.70 (4,155.49-5,042.71)	4,278.55 (3,762.89-4,627.85)	-9% (-11 to -6)	20,841.81 (19,664.61-21,572.23)	17,643.48 (15,677.48-19,310.68)	-15% (-22 to -8)	14,784.73 (13,743.15-15,556.17)	12,516.54 (11,008.13-13,854.55)	-15% (-23 to -7)
< 70	40.08 (34.58-45.35)	38.59 (32.96-44.28)	-4% (-7 to 0)	341.27 (323.17-361.14)	327.62 (289.70-365.88)	-4% (-13 to 5)	189.19 (174.87-203.72)	190.56 (164.70-216.96)	1% (-11 to 13)
Age-standardized females	328.24 (288.47-359.85)	291.36 (254.41-322.87)	-11% (-14 to -9)	1,840.92 (1,732.76-1,930.18)	1,447.36 (1,269.23-1,640.56)	-21% (-29 to -12)	1,186.82 (1,093.54-1,264.61)	990.08 (864.72-1,104.55)	-17% (-24 to -8)
Age-standardized males	386.44 (356.39-412.31)	328.64 (300.28-353.24)	-15% (-17 to -12)	2,610.90 (2,515.12-2,721.11)	1,978.65 (1,724.07-2,242.97)	-24% (-33 to -15)	1,487.69 (1,413.39-1,564.92)	1,201.52 (1,056.57-1,347.76)	-19% (-28 to -10)
YLDs									

Absolute numbers	651,029.67 (474,317.59-822,508.88)	682,194.84 (501,944.21-868,235.29)	5% (2 to 8)	629,289.87 (447,691.29-807,943.73)	635,898.54 (452,076.25 - 828,658.30)	1% (-2 to 4)	360,389.79 (258,158.38-464,453.39)	373,411.60 (268,650.72-483,097.09)	4% (0 to 7)
Age-Adjusted Rates	86.75 (62.61-109.84)	80.64 (58.33-102.83)	-7% (-9 to -5)	207.00 (146.78-264.76)	194.99 (138.04-251.28)	-6% (-8 to -3)	196.30 (140.21-253.88)	183.48 (131.49-236.62)	-7% (-9 to -4)
> 70	742.15 (539.16-941.87)	679.55 (494.69-875.35)	-8% (-12 to -5)	1,211.72 (840.61-1,613.17)	1,143.28 (797.89-1,526.68)	-6% (-10 to -1)	1,520.99 (1,071.19-2,005.59)	1,404.65 (1,004.27-1,841.78)	-8% (-12 to -4)
< 70	66.11 (46.87-84.88)	67.04 (46.96-86.76)	1% (-2 to 5)	194.57 (136.42-254.28)	212.11 (148.21-275.12)	9% (5 to 13)	164.87 (116.46-213.82)	176.62 (124.56-227.88)	7% (4 to 10)
Age-standardized females	92.80 (66.38-117.49)	88.15 (63.18-112.13)	-5% (-8 to -2)	230.76 (163.54-296.44)	220.31 (156.69-284.36)	-5% (-8 to -2)	223.53 (158.63-287.31)	211.22 (150.92-268.95)	-6% (-8 to -2)
Age-standardized males	79.35 (57.85-100.75)	71.97 (51.87-92.16)	-9% (-12 to -6)	170.48 (120.41-219.87)	157.89 (111.57-205.29)	-7% (-10 to -4)	161.31 (114.72-209.71)	149.33 (106.81-193.22)	-7% (-11 to -4)
YLLS									
Absolute numbers	2,451,802.92 (2,180,039.74-2,614,250.16)	2,553,589.11 (2,234,599.34-2,746,117.58)	4% (1 to 7)	6,167,165.50 (5,911,667.61-6,359,065.00)	5,179,599.94 (4,638,287.77-5,688,499.18)	-16% (-23 to -8)	2,177,103.13 (2,056,806.86-2,280,133.30)	2,049,763.87 (1,799,582.25-2,306,715.09)	-6% (-16 to 6)
Age-Adjusted Rates	269.01 (241.06-285.98)	229.01 (203.41-245.13)	-15% (-17 to -12)	1,946.65 (1,860.36-2,012.59)	1,472.98 (1,319.07-1,616.93)	-24% (-31 to -17)	1,125.11 (1,059.47-1,179.31)	904.24 (793.23-1,017.65)	-20% (-29 to -10)
> 70	3,938.55 (3,461.86-4,222.97)	3,599.00 (3,100.01-3,895.95)	-9% (-12 to -6)	19,630.09 (18,564.41-20,236.76)	16,500.20 (14,595.36-18,126.85)	-16% (-23 to -9)	13,263.74 (12,339.28-13,867.94)	11,111.88 (9,739.59-12,424.15)	-16% (-25 to -7)
< 70	77.94 (75.00-80.65)	70.81 (66.25-75.77)	-9% (-14 to -3)	1,036.68 (1,012.17-1,085.93)	951.64 (842.14-1,059.11)	-8% (-18 to 2)	516.69 (502.90-542.14)	495.20 (424.36-574.22)	-4% (-18 to 11)
Age-standardized females	235.44 (204.42-255.45)	203.22 (174.37-222.08)	-14% (-17 to -11)	1,610.16 (1,519.53-1,665.32)	1,227.05 (1,064.54-1,393.93)	-24% (-33 to -13)	963.28 (893.97-1,009.75)	778.86 (673.72-883.65)	-19% (-28 to -9)
Age-standardized males	307.10 (284.85-322.76)	256.67 (234.69-272.00)	-16% (-19 to -13)	2,440.42 (2,358.25-2,538.70)	1,820.76 (1,570.83-2,070.33)	-25% (-35 to -15)	1,326.37 (1,264.60-1,396.52)	1,052.20 (916.54-1,189.31)	-21% (-30 to -11)
INTRACEREBRAL STROKE									
DEATHS									
Absolute numbers	90,514 (81,546 – 96,061)	95,748 (84,497 – 103,	6% (2 to 10)	95,673 (92,442 – 99,821)	82,636 (73,062 – 92,611)	-14% (-23 to -5)	54,287 (51,492 – 56,634)	51,023 (44,453 – 57,689)	-6% (-17 to 6)
Age-Adjusted Rates	10.5 (9.5-11)	9.1 (8.2 – 9.8)	-13% (-16 to -10)	31.2 (30 – 32.6)	24.5 (21.6 – 27.5)	-21% (-30 to -13)	28.9 (27.4 – 30.2)	23.3 (20.3 – 26.4)	-18% (-26 to -9)
> 70	131.46 (115.68-141.09)	124.25 (106.83-135.69)	-5% (-9 to -2)	210.08 (197.60-219.24)	187.15 (163.46-209.33)	-11% (-20 to -2)	279.89 (259.97-294.32)	241.78 (210.60-273.27)	-14% (-23 to -3)
< 70	4.96 (4.81-5.11)	4.48 (4.24-4.74)	-10% (-14 to -5)	26.68 (25.92-28.34)	23.40 (20.48-26.45)	-12% (-23 to -1)	18.86 (18.33-19.66)	17.18 (14.80-19.77)	-9% (-21 to 4)

Age-standardized females	8.77 (7.72-9.45)	7.71 (6.73-8.44)	-12% (-15 to -8)	24.32 (23.19-25.31)	18.75 (15.89-21.75)	-23% (-33 to -11)	23.87 (22.22-25.07)	18.89 (16.36-21.63)	-21% (-30 to -11)
Age-standardized males	12.56 (11.72-13.18)	10.82 (9.89-11.54)	-14% (-17 to -10)	40.83 (39.16-43.52)	32.55 (27.68-38.03)	-20% (-32 to -8)	35.28 (33.71-36.97)	28.88 (25.02-33.06)	-18% (-28 to -7)
PREVALENCE									
Absolute numbers	632,087.92 (561,070.26-704,239.75)	638,027.67 (564,607.26-715,323.76)	-7% (-9 to -4)	725,036.76 (627,007.62-833,916.51)	650,990.68 (561,703.10-746,363.24)	-10% (-12 to -8)	283,407.89 (249,719.10-321,178.71)	265,589.17 (232,990.98-302,772.71)	-6% (-9 to -4)
Age-Adjusted Rates	103.1 (91.0 – 115.7)	96.63 (85.18-108.94)	-6% (-8 to -5)	250.4 (217.8 – 287.3)	215.93 (187.57-247.45)	-14% (-15 to -12)	172.8 (152.2 – 195.2)	156.39 (137.33-177.37)	-9% (-12 to -8)
> 70	365.22 (310.96-425.64)	329.28 (277.31-388.82)	-10% (-13 to -6)	605.57 (488.32-762.64)	508.19 (406.18-633.50)	-16% (-19 to -12)	461.59 (376.52-567.88)	400.06 (326.68-488.99)	-13% (-17 to -9)
< 70	117.34 (102.92-132.84)	114.99 (100.25-131.01)	-2% (-4 to 0)	312.87 (265.34-364.64)	288.64 (245.29-334.51)	-8% (-10 to -5)	216.02 (187.93-245.65)	209.15 (181.80-239.63)	-3% (-6 to -1)
Age-standardized females	104.31 (92.07-116.93)	99.35 (87.57-112.49)	-5% (-7 to -3)	225.13 (196.41-255.84)	203.04 (176.87-232.35)	-10% (-12 to -7)	159.66 (140.33-180.41)	148.87 (130.07-169.21)	-7% (-9 to -4)
Age-standardized males	101.84 (90.19-114.08)	93.90 (82.48-106.30)	-8% (-10 to -6)	288.92 (247.64-334.56)	237.91 (201.96-276.10)	-18% (-20 to -15)	190.30 (167.37-216.24)	167.01 (145.97-190.73)	-12% (-15 to -10)
INCIDENCE									
Absolute numbers	100,533.36 (92,732.00-109,274.76)	102,862.70 (92,103.50-115,214.57)	-10% (-14 to -6)	121,184.99 (104,966.82-138,886.38)	103,768.81 (88,158.35-121,870.57)	-14% (-18 to -11)	54,529.89 (51,171.30-58,582.29)	50,168.65 (46,189.96-54,478.93)	-8% (-11 to -5)
Age-Adjusted Rates	13.42 (12.41-14.64)	11.79 (10.53-13.24)	-12% (-16 to -9)	41.18 (35.92-47.16)	33.20 (28.58-38.60)	-19% (-22 to -17)	30.97 (29.08-33.17)	25.62 (23.62-27.86)	-17% (-20 to -15)
> 70	115.28 (104.00-127.82)	107.90 (94.42-124.18)	-6% (-11 to -1)	179.16 (145.56-222.70)	168.07 (134.14-213.37)	-6% (-12 to 0)	215.45 (197.31-236.57)	192.10 (171.09-215.44)	-11% (-15 to -7)
< 70	10.11 (9.05-11.45)	9.18 (7.89-10.69)	-9% (-14 to -4)	43.55 (36.50-52.10)	36.61 (30.07-44.62)	-16% (-21 to -11)	26.67 (24.62-29.01)	23.26 (20.88-26.01)	-13% (-16 to -9)
Age-standardized females	11.63 (10.67-12.81)	10.47 (9.28-11.85)	-10% (-14 to -6)	32.57 (28.25-37.38)	26.69 (22.90-31.02)	-18% (-21 to -15)	25.50 (23.76-27.49)	21.31 (19.51-23.34)	-16% (-19 to -14)
Age-standardized males	15.49 (14.32-16.83)	13.31 (11.98-14.82)	-14% (-18 to -11)	52.05 (45.28-59.57)	41.39 (35.43-48.34)	-20% (-24 to -17)	37.25 (35.12-39.84)	30.46 (28.14-33.08)	-18% (-21 to -15)
DALYs									
Absolute numbers	1,506,303.99 (1,404,050.94-1,577,402.58)	1,481,012.10 (1,356,133.60-1,575,799.02)	-34% (-38 to -30)	2,486,632.23 (2,405,876.17-2,625,777.69)	2,046,121.46 (1,818,372.58-2,291,723.68)	-18% (-27 to -9)	1,135,860.50 (1,093,691.24-1,182,232.56)	996,535.66 (868,194.15-1,125,032.34)	-12% (-22 to *1)

Age-Adjusted Rates	199.15 (187.57-208.20)	169.13 (158.16-178.61)	-15% (-18 to -13)	826.87 (798.39-880.28)	639.18 (567.16-716.52)	-23% (-31 to -14)	625.57 (603.43-650.92)	494.38 (432.51-558.61)	-21% (-30 to -11)
> 70	1,612.83 (1,450.50-1,712.04)	1,448.07 (1,280.82-1,560.91)	-10% (-14 to -7)	3,214.97 (3,046.65-3,348.96)	2,608.39 (2,305.16-2,906.67)	-19% (-27 to -10)	3,900.00 (3,656.90-4,097.45)	3,182.99 (2,770.70-3,580.62)	-18% (-27 to -8)
< 70	46.90 (45.06-48.67)	42.04 (39.66-44.44)	-10% (-14 to -7)	262.03 (253.12-281.76)	224.67 (197.91-252.87)	-14% (-24 to -4)	173.41 (168.03-180.73)	156.08 (135.67-177.73)	-10% (-21 to 2)
Age-standardized females	158.80 (146.23-168.59)	136.85 (124.34-147.58)	-14% (-17 to -11)	603.50 (581.90-637.31)	454.78 (390.05-526.69)	-25% (-34 to -13)	481.28 (457.96-500.89)	373.69 (324.95-425.43)	-22% (-32 to -12)
Age-standardized males	244.76 (232.66-254.91)	204.94 (193.01-216.07)	-16% (-19 to -13)	1,121.80 (1,077.31-1,212.38)	876.76 (748.85-1,020.04)	-22% (-33 to -10)	794.23 (767.22-831.70)	633.04 (545.75-724.07)	-20% (-31 to -9)
YLDs									
Absolute numbers	88,480.56 (62,940.00-112,197.45)	89,726.21 (63,985.18-114,554.75)	-5% (-9 to -1)	130,832.09 (92,657.32-170,381.41)	118,537.70 (83,876.45-153,370.55)	-9% (-12 to -6)	51,629.28 (36,252.33-66,492.01)	48,580.91 (34,167.24-62,840.13)	-6% (-9 to -2)
Age-Adjusted Rates	14.03 (9.94-17.83)	13.13 (9.30-16.87)	-6% (-10 to -3)	45.16 (32.06-58.26)	39.18 (27.78-50.39)	-13% (-16 to -10)	31.36 (21.95-40.15)	28.39 (19.82-36.63)	-9% (-13 to -7)
> 70	60.34 (42.62-78.89)	54.59 (37.92-72.09)	-10% (-15 to -4)	121.41 (81.45-163.06)	103.29 (69.46-140.26)	-15% (-19 to -10)	93.14 (63.84-125.87)	80.89 (54.59-108.68)	-13% (-18 to -8)
< 70	15.05 (10.49-19.33)	14.76 (10.31-19.02)	-2% (-7 to 3)	55.10 (39.10-71.57)	51.40 (36.19-66.92)	-7% (-10 to -3)	38.29 (26.70-49.04)	37.18 (26.03-48.15)	-3% (-7 to 1)
Age-standardized females	14.90 (10.56-19.10)	14.16 (10.04-18.22)	-5% (-9 to 0)	43.46 (30.31-55.70)	39.25 (27.31-50.32)	-10% (-14 to -6)	30.99 (21.50-39.82)	28.83 (20.01-37.30)	-7% (-11 to -2)
Age-standardized males	13.09 (9.29-16.76)	12.06 (8.45-15.54)	-8% (-12 to -3)	48.36 (33.96-63.36)	40.11 (28.20-52.57)	-17% (-20 to -14)	32.29 (22.81-41.73)	28.34 (20.04-36.61)	-12% (-16 to -8)
YLLS									
Absolute numbers	1,417,823.43 (1,319,841.38-1,483,158.13)	1,391,285.88 (1,275,645.99-1,477,792.72)	-35% (-40 to -31)	2,355,800.13 (2,286,351.06-2,494,121.51)	1,927,583.76 (1,698,349.32-2,171,643.36)	-18% (-27 to -9)	1,084,231.22 (1,045,703.95-1,133,501.65)	947,954.75 (821,738.07-1,080,201.25)	-13% (-23 to -1)
Age-Adjusted Rates	185.11 (174.65-192.45)	156.00 (145.32-164.53)	-16% (-19 to -13)	781.70 (757.90-834.13)	600.00 (529.47-678.62)	-23% (-32 to -14)	594.22 (573.38-619.99)	465.99 (404.13-531.02)	-22% (-31 to -11)
> 70	1,552.49 (1,394.79-1,649.81)	1,393.49 (1,226.91-1,502.38)	-10% (-14 to -7)	3,093.56 (2,944.52-3,224.02)	2,505.10 (2,202.24-2,796.96)	-19% (-28 to -10)	3,806.85 (3,577.00-4,002.07)	3,102.10 (2,705.38-3,505.69)	-13% (-24 to 0)
< 70	153.52 (149.09-157.80)	135.43 (128.49-143.03)	-12% (-16 to -8)	890.25 (864.28-956.83)	746.67 (651.55-847.78)	-16% (-26 to -5)	586.43 (570.15-611.68)	513.05 (440.76-590.83)	-19% (-28 to -8)
Age-standardized females	143.90 (131.95-152.46)	122.69 (111.20-132.20)	-15% (-18 to -11)	560.03 (541.98-591.43)	415.53 (354.28-485.32)	-26% (-36 to -14)	450.29 (429.23-470.36)	344.86 (296.57-396.53)	-23% (-33 to -12)

Age-standardized males	231.66 (220.61-240.06)	192.88 (181.33-203.26)	-17% (-20 to -13)	1,073.44 (1,032.12-1,163.45)	836.65 (709.11-981.35)	-22% (-34 to -10)	761.94 (735.56-798.51)	604.69 (519.00-696.99)	-21% (-31 to -9)
SUBARACHNOID HEMORRHAGE									
DEATHS									
Absolute numbers	22,950 (20,871 – 24,121)	24,929 (22,269 – 26,757)	9% (4 to 13)	21,514 (18,808 – 22,686)	20,632 (17,674 – 23,381)	-4% (-15 to 7)	10,365 (9,713 – 10,819)	10,591 (9,190 – 11,966)	2 (-10 to 14)
Age-Adjusted Rates	3 (2.8 – 3.2)	2.7 (2.5 – 2.9)	-9% (-12 to -5)	7.30 (6.4 – 7.7)	6.4 (5.5 – 7.2)	-13% (-22 to -2)	5.8 (5.4 – 6)	5.2 (4.5 – 5.9)	-19% (-29 to -9)
> 70	26.15 (22.71-28.02)	26.26 (22.40-28.66)	0% (-4 to 5)	47.18 (27.91-51.35)	47.04 (28.57-55.07)	0% (-11 to 11)	42.90 (37.11-46.07)	42.56 (35.34-48.74)	-1% (-12 to 10)
< 70	2.33 (2.25-2.54)	2.21 (2.08-2.47)	-5% (-10 to -1)	6.01 (5.78-6.76)	5.81 (5.03-6.92)	-3% (-15 to 9)	4.84 (4.67-5.30)	4.63 (3.94-5.43)	-4% (-18 to 10)
Age-standardized females	3.12 (2.84-3.30)	2.82 (2.52-3.03)	-9% (-13 to -5)	6.11 (4.87-6.58)	5.25 (4.24-6.25)	-14% (-27 to 1)	5.51 (5.12-5.76)	4.88 (4.19-5.58)	-11% (-23 to 1)
Age-standardized males	2.80 (2.56-3.06)	2.61 (2.37-2.89)	-7% (-11 to -3)	8.73 (7.16-9.44)	7.68 (6.26-9.09)	-12% (-24 to 2)	6.12 (5.34-6.52)	5.58 (4.70-6.51)	-9% (-20 to 3)
PREVALENCE									
Absolute numbers	609,219.21 (526,270.42-703,092.02)	660,613.15 (568,754.23-765,436.24)	8% (6 to 11)	502,974.67 (421,422.47-608,047.37)	482,266.65 (404,521.61-580,911.33)	-4% (-6 to -2)	206,591.13 (179,445.07-239,275.90)	204,641.35 (176,375.84-238,289.34)	-1 (-3 to 1)
Age-Adjusted Rates	97.2 (84.6 – 111.5)	96.6 (84.2 – 111.3)	-1% (-2 to 1)	172.9 (145.8 – 207.7)	160.4 (135.4 – 192.1)	-7% (-8 to -6)	127.4 (110.8 – 146.4)	122.2 (106.1 – 141.3)	-4% (-5 to -3)
> 70	317.68 (251.64-393.54)	320.07 (252.20-413.46)	1% (-2 to 12)	471.62 (344.89-624.60)	433.61 (323.90-563.75)	-8% (-12 to -3)	286.51 (220.27-368.00)	271.04 (208.81-347.40)	-5% (-9 to 3)
< 70	118.22 (101.46-137.67)	122.62 (104.56-144.09)	4% (1 to 6)	211.26 (173.80-260.02)	207.67 (170.36-255.32)	-2% (-5 to 1)	163.35 (141.34-190.06)	166.35 (166.35-193.78)	2% (0 to 4)
Age-standardized females	107.55 (93.18-123.85)	106.42 (92.38-122.68)	-1% (-3 to 1)	192.33 (162.22-230.55)	178.55 (150.73-213.04)	-7% (-8 to -6)	152.47 (132.78-174.56)	145.52 (126.36-167.60)	-5% (-6 to -3)
Age-standardized males	85.54 (74.64-98.51)	85.79 (74.39-98.87)	0% (-1 to 2)	139.21 (115.96-169.40)	130.38 (108.80-157.61)	-6% (-8 to -5)	97.36 (84.20-113.02)	95.14 (82.40-110.34)	-2% (-4 to 0)
INCIDENCE									
Absolute numbers	79,721.18 (70,142.30-90,947.84)	85,013.81 (72,981.06-98,807.73)	7% (2 to 11)	78,850.10 (66,860.32-92,430.61)	75,368.05 (62,844.56-90,598.86)	-4% (-8 to -1)	27,071.94 (23,880.51-30,846.54)	27,174.67 (23,492.00-31,432.61)	0% (-4 to 5)
Age-Adjusted Rates	12.17 (10.62-13.94)	11.72 (9.96-13.89)	-4% (-8 to 0)	26.91 (23.10-31.56)	24.21 (20.51-28.59)	-10% (-12 to -8)	16.31 (14.46-18.50)	15.33 (13.34-17.73)	-6% (-9 to -2)

> 70	52.61 (44.13-62.19)	51.98 (42.44-63.10)	-1% (-7 to 4)	113.46 (85.31-144.89)	105.44 (80.27-134.15)	-7% (-12 to -2)	59.71 (49.40-71.56)	59.59 (48.09-72.48)	0% (-6 to 5)
< 70	13.82 (11.63-16.31)	13.94 (11.31-17.02)	1% (-5 to 7)	28.68 (23.78-34.64)	28.39 (23.14-34.54)	-1% (-6 to 4)	18.80 (16.07-21.65)	18.80 (15.70-22.38)	0% (-5 to 5)
Age-standardized females	12.99 (11.36-14.92)	12.41 (10.53-14.65)	-4% (-9 to 0)	25.40 (21.68-29.64)	22.65 (19.15-26.91)	-11% (-13 to -8)	16.73 (14.87-18.91)	15.46 (13.44-17.92)	-8% (-11 to -3)
Age-standardized males	11.34 (9.89-12.95)	11.05 (9.43-13.07)	-3% (-7 to 2)	28.49 (24.46-33.53)	25.93 (21.91-30.94)	-9% (-11 to -6)	15.97 (14.13-18.12)	15.34 (13.37-17.70)	-4% (-8 to 0)
DALYs									
Absolute numbers	557,520.85 (523,106.77-594,452.37)	563,893.53 (521,269.92-611,088.78)	1% (-2 to 4)	652,280.37 (615,172.72-701,985.01)	597,972.34 (525,846.28-678,796.52)	-8% (-17 to 1)	285,701.67 (270,457.69-302,914.55)	268,135.37 (234,984.44-300,965.03)	-6% (-16 to 4)
Age-Adjusted Rates	86.72 (81.63-92.68)	78.57 (73.19-85.51)	-1% (-2 to 1)	227.74 (214.99-247.81)	200.10 (174.79-227.67)	-12% (-21 to -3)	170.55 (161.41-182.02)	149.89 (131.12-169.12)	-12% (-22 to -2)
> 70	359.78 (322.37-388.76)	349.48 (306.62-383.35)	-3% (-7 to 1)	741.46 (508.13-813.77)	675.28 (468.30-782.84)	-9% (-17 to 0)	637.34 (565.25-683.26)	592.86 (504.40-674.12)	-7% (-17 to 3)
< 70	27.23 (25.68-29.38)	25.66 (23.90-28.09)	-6% (-9 to -2)	71.90 (67.41-81.82)	68.30 (59.36-80.32)	-5% (-15 to 5)	54.83 (51.73-59.88)	52.42 (45.37-60.43)	-4% (-16 to 7)
Age-standardized females	91.60 (85.71-97.92)	82.18 (75.89-88.39)	-10 (-14 to -7)	187.31 (171.76-206.64)	161.17 (136.87-188.40)	-14% (-26 to -1)	167.36 (156.65-178.12)	144.98 (125.91-164.97)	-13% (-23 to -2)
Age-standardized males	81.12 (76.46-90.15)	74.46 (69.02-84.05)	-8 (-12 to -4)	273.73 (256.38-308.83)	243.12 (206.25-294.58)	-11% (-23 to 2)	173.61 (162.54-191.50)	154.78 (133.11-178.64)	-11% (-22 to 1)
YLDs									
Absolute numbers	85,253.17 (61,425.06-111,640.33)	93,147.70 (66,501.46-121,772.46)	9% (5 to 14)	92,821.90 (65,726.48-122,472.84)	89,725.22 (63,099.96-119,415.05)	-3% (-7 to 0)	38,275.63 (27,334.26-49,741.96)	38,013.04 (27,225.88-49,472.12)	-1% (-4 to 3)
Age-Adjusted Rates	13.22 (9.56-17.29)	13.12 (9.50-17.20)	-1% (-5 to 3)	31.81 (22.46-42.05)	29.57 (20.83-39.30)	-7% (-10 to -5)	23.44 (16.73-30.55)	22.42 (16.11-29.31)	-4% (-7 to -1)
> 70	53.69 (36.72-72.77)	54.37 (37.26-74.24)	1% (-5 to 11)	97.97 (63.89-138.25)	90.86 (59.74-127.80)	-7% (-13 to -1)	59.36 (39.92-82.01)	56.17 (37.61-78.29)	-5% (-11 to 3)
< 70	15.16 (10.79-20.11)	15.71 (11.16-20.76)	4% (-2 to 9)	37.76 (26.55-51.39)	37.54 (26.28-50.76)	-1% (-5 to 4)	29.53 (21.10-38.56)	30.09 (21.25-39.77)	2% (-2 to 6)
Age-standardized females	15.21 (10.84-19.93)	15.05 (10.79-19.63)	-1 (-6 to 4)	37.27 (26.32-49.49)	34.69 (24.41-46.30)	-7% (-10 to -4)	29.51 (21.19-38.47)	28.13 (20.17-36.84)	-5% (-8 to -1)
Age-standardized males	10.97 (7.93-14.42)	11.00 (7.90-14.52)	0 (-5 to 6)	23.07 (16.18-30.78)	21.73 (15.20-29.15)	-6% (-10 to -1)	16.26 (11.48-21.41)	15.88 (11.14-20.82)	-2% (-7 to 3)

YLLS

Absolute numbers	472,267.68 (446,540.64-506,242.02)	470,745.83 (434,678.00-513,009.48)	0% (-4 to -3)	559,458.47 (537,353.70-600,562.21)	508,247.11 (442,840.97-582,856.62)	-9% (-2 to 2)	247,426.04 (237,516.11-263,336.80)	230,122.33 (199,505.29-261,639.56)	-7% (-19 to 5)
Age-Adjusted Rates	73.50 (70.25-78.84)	65.45 (61.36-71.81)	-11% (-14 to -8)	195.93 (188.77-213.99)	170.53 (148.54-199.96)	-13% (-23 to -2)	147.11 (141.71-156.74)	127.47 (110.23-145.60)	-13% (-24 to -2)
> 70	306.09 (271.33-325.53)	295.11 (258.00-319.37)	-4% (-8 to 1)	643.49 (414.19-698.06)	584.42 (385.63-680.39)	-9% (-19 to 1)	577.98 (508.50-616.72)	536.70 (451.37-612.86)	-7% (-18 to 4)
< 70	82.70 (79.95-89.59)	75.93 (71.73-84.50)	-8% (-12 to -4)	221.65 (212.43-257.19)	205.09 (177.18-249.82)	-7% (-19 to 5)	168.02 (162.29-184.93)	154.72 (131.18-181.35)	-8% (-21 to 6)
Age-standardized females	76.39 (72.60-80.25)	67.13 (62.35-71.13)	-12 (-16 to -8)	150.05 (143.10-167.86)	126.49 (105.67-151.36)	-16% (-30 to 1)	137.85 (132.23-143.25)	116.85 (100.01-135.24)	-15% (-27 to -2)
Age-standardized males	70.15 (67.19-79.13)	63.46 (59.57-73.19)	-10 (-14 to -5)	250.66 (235.88-285.79)	221.39 (185.82-273.94)	-12% (-25 to 3)	157.35 (148.83-174.68)	138.90 (117.37-162.84)	-12% (-24 to 1)