

Supplementary Table 8. Subgroup analysis, risk of stroke according to the baseline LDL-C level in women

Age group, yr	LDL-C, mg/dL	Women					
		Number	Stroke	Duration, PY	IR, per 1,000 PY	Adjusted HR (95% CI)	
						Composite	Subgroup
Total	<70	83,326.00	3,137.00	571,773.13	5.49	1 (Ref.)	
	<85	90,407.00	3,371.00	620,220.67	5.44	1.017 (0.969–1.068)	
	<100	119,886.00	4,547.00	824,826.79	5.51	1.041 (0.994–1.09)	
	<115	133,374.00	5,070.00	919,103.37	5.52	1.042 (0.996–1.09)	
	<130	128,919.00	5,012.00	889,066.97	5.64	1.069 (1.021–1.119)	
	<145	108,146.00	4,195.00	746,042.46	5.62	1.081 (1.031–1.134)	
	<160	79,920.00	3,156.00	551,444.01	5.72	1.115 (1.061–1.173)	
	≥160	119,633.00	4,815.00	822,944.52	5.85	1.192 (1.139–1.248)	
<40	<70	3,685.00	14.00	25,577.04	0.55	1 (Ref.)	1 (Ref.)
	<85	4,638.00	9.00	32,098.44	0.28	0.533 (0.231–1.232)	0.533 (0.231–1.232)
	<100	6,047.00	22.00	41,754.05	0.53	0.979 (0.501–1.914)	0.979 (0.501–1.914)
	<115	6,208.00	14.00	42,820.44	0.33	0.58 (0.276–1.216)	0.58 (0.276–1.216)
	<130	5,306.00	23.00	36,637.84	0.63	1.072 (0.552–2.083)	1.072 (0.552–2.083)
	<145	3,892.00	22.00	26,762.43	0.82	1.359 (0.695–2.656)	1.359 (0.695–2.656)
	<160	2,592.00	20.00	17,836.05	1.12	1.795 (0.907–3.555)	1.795 (0.907–3.555)
	≥160	3,217.00	21.00	22,259.14	0.94	1.462 (0.743–2.876)	1.462 (0.743–2.876)
40–49	<70	11,023.00	136.00	76,743.61	1.77	1.412 (0.814–2.451)	1 (Ref.)
	<85	12,366.00	141.00	85,941.45	1.64	1.349 (0.778–2.339)	0.955 (0.755–1.209)
	<100	18,110.00	183.00	126,376.65	1.45	1.2 (0.696–2.068)	0.85 (0.68–1.061)
	<115	21,346.00	201.00	148,862.98	1.35	1.126 (0.654–1.939)	0.798 (0.642–0.992)
	<130	20,806.00	228.00	144,856.16	1.57	1.315 (0.765–2.258)	0.931 (0.753–1.152)
	<145	17,160.00	166.00	119,723.50	1.39	1.15 (0.666–1.987)	0.815 (0.649–1.022)
	<160	11,902.00	119.00	82,713.47	1.44	1.196 (0.686–2.083)	0.847 (0.662–1.083)
	≥160	16,340.00	220.00	112,929.77	1.95	1.588 (0.924–2.729)	1.125 (0.908–1.393)
50–59	<70	21,739.00	398.00	152,615.33	2.61	1.173 (0.686–2.008)	1 (Ref.)
	<85	23,510.00	426.00	165,153.92	2.58	1.19 (0.696–2.034)	1.014 (0.884–1.162)
	<100	31,570.00	599.00	222,290.14	2.69	1.237 (0.725–2.11)	1.054 (0.929–1.197)
	<115	36,172.00	675.00	254,695.59	2.65	1.224 (0.718–2.086)	1.043 (0.922–1.181)
	<130	36,232.00	651.00	255,454.39	2.55	1.187 (0.696–2.023)	1.011 (0.892–1.146)
	<145	32,151.00	546.00	225,920.44	2.42	1.138 (0.667–1.942)	0.97 (0.852–1.104)
	<160	24,657.00	432.00	173,387.85	2.49	1.197 (0.7–2.046)	1.02 (0.89–1.17)
	≥160	40,768.00	836.00	284,535.99	2.94	1.425 (0.837–2.426)	1.215 (1.078–1.369)
60–69	<70	27,244.00	1,100.00	190,563.24	5.77	1.473 (0.862–2.516)	1 (Ref.)
	<85	28,765.00	1,143.00	201,779.78	5.66	1.459 (0.855–2.492)	0.991 (0.912–1.076)
	<100	36,782.00	1,509.00	258,532.05	5.84	1.503 (0.881–2.564)	1.02 (0.944–1.103)
	<115	39,623.00	1,653.00	279,483.03	5.91	1.509 (0.884–2.574)	1.024 (0.948–1.106)
	<130	37,959.00	1,645.00	267,824.92	6.14	1.569 (0.92–2.676)	1.065 (0.986–1.15)
	<145	31,271.00	1,385.00	221,136.72	6.26	1.622 (0.95–2.767)	1.101 (1.016–1.192)
	<160	23,576.00	1,055.00	166,336.68	6.34	1.678 (0.982–2.865)	1.139 (1.046–1.24)
	≥160	35,437.00	1,550.00	249,479.85	6.21	1.688 (0.99–2.88)	1.146 (1.06–1.239)
≥70	<70	19,635.00	1,489.00	126,273.91	11.79	1.672 (0.974–2.871)	1 (Ref.)
	<85	21,128.00	1,652.00	135,247.08	12.21	1.752 (1.021–3.006)	1.048 (0.977–1.124)
	<100	27,377.00	2,234.00	175,873.91	12.70	1.792 (1.045–3.073)	1.072 (1.003–1.144)
	<115	30,025.00	2,527.00	193,241.34	13.08	1.812 (1.057–3.107)	1.084 (1.016–1.156)
	<130	28,616.00	2,465.00	184,293.66	13.38	1.845 (1.076–3.163)	1.103 (1.033–1.177)
	<145	23,672.00	2,076.00	152,499.36	13.61	1.889 (1.101–3.239)	1.129 (1.056–1.208)
	<160	17,193.00	1,530.00	111,169.96	13.76	1.929 (1.124–3.312)	1.154 (1.074–1.24)
	≥160	23,871.00	2,188.00	153,739.78	14.23	2.051 (1.196–3.517)	1.226 (1.148–1.31)

LDL-C, low-density lipoprotein cholesterol; PY, person-year; IR, incidence rate; HR, hazard ratio; CI, confidence interval.