

Supplemental Table 3. Smoking prevalences, smoking prevalences according to income quintiles, and interquintile differences in smoking prevalence (between the highest [Q5] and the lowest [Q1] income quintiles) in 245 local districts of South Korea.

Gender	Provinces	Districts	Overall	Q1 (lowest)	Q2	Q3	Q4	Q5 (highest)	Q1-Q5	Urbanity
Men	Seoul	Jongno-gu	42.5 (40.1, 44.8)	44.7 (39.1, 50.2)	48.4 (42.8, 54.1)	44.8 (39.3, 50.4)	39.2 (34.2, 44.2)	35.6 (30.8, 40.4)	9.1 (3.5, 14.7)	Metropolitan
Men	Seoul	Jung-gu	45.1 (42.7, 47.5)	48.7 (43.0, 54.3)	46.2 (40.7, 51.7)	46.7 (41.2, 52.1)	42.7 (37.4, 47.9)	41.1 (36.0, 46.3)	7.6 (1.9, 13.3)	Metropolitan
Men	Seoul	Yongsan-gu	43.0 (40.6, 45.5)	50.3 (44.4, 56.3)	45.3 (39.9, 50.7)	45.3 (39.7, 51.0)	38.2 (33.0, 43.3)	35.5 (30.5, 40.5)	14.8 (9.0, 20.6)	Metropolitan
Men	Seoul	Seongdong-gu	43.0 (40.6, 45.4)	50.3 (44.5, 56.0)	43.7 (38.4, 48.9)	40.8 (35.5, 46.0)	41.6 (36.4, 46.7)	38.8 (33.6, 44.0)	11.5 (5.7, 17.3)	Metropolitan
Men	Seoul	Gwangjin-gu	42.1 (39.8, 44.5)	49.5 (43.7, 55.4)	46.0 (40.6, 51.5)	41.7 (36.4, 47.0)	39.1 (34.2, 44.0)	34.3 (29.6, 39.1)	15.2 (9.5, 20.9)	Metropolitan
Men	Seoul	Dongdaemun-gu	44.8 (42.4, 47.3)	49.8 (43.9, 55.6)	46.9 (41.3, 52.5)	44.1 (38.7, 49.5)	41.7 (36.4, 47.0)	41.6 (36.2, 47.0)	8.2 (2.4, 14.0)	Metropolitan
Men	Seoul	Jungnang-gu	43.0 (40.6, 45.5)	47.7 (41.9, 53.5)	45.1 (39.6, 50.6)	39.3 (34.1, 44.4)	41.7 (36.5, 47.0)	41.7 (36.3, 47.1)	6.0 (0.1, 11.9)	Metropolitan
Men	Seoul	Seongbuk-gu	46.0 (43.5, 48.4)	50.9 (45.0, 56.8)	50.7 (45.0, 56.5)	48.6 (43.1, 54.1)	41.2 (35.9, 46.4)	38.0 (33.0, 43.0)	12.9 (7.2, 18.6)	Metropolitan
Men	Seoul	Gangbuk-gu	46.6 (44.1, 49.1)	51.8 (45.8, 57.9)	45.7 (40.2, 51.2)	49.2 (43.6, 54.9)	43.0 (37.5, 48.4)	43.4 (37.9, 48.8)	8.4 (2.6, 14.2)	Metropolitan
Men	Seoul	Dobong-gu	44.3 (41.9, 46.7)	47.3 (41.6, 53.0)	47.0 (41.5, 52.5)	44.3 (38.9, 49.7)	41.2 (36.0, 46.3)	42.0 (36.6, 47.4)	5.3 (-0.5, 11.1)	Metropolitan
Men	Seoul	Nowon-gu	40.9 (38.5, 43.2)	42.9 (37.3, 48.4)	41.8 (36.5, 47.1)	40.9 (35.7, 46.1)	40.4 (35.2, 45.7)	38.1 (32.9, 43.3)	4.8 (-1.1, 10.7)	Metropolitan
Men	Seoul	Eunpyeong-gu	43.3 (40.9, 45.7)	45.0 (39.3, 50.6)	46.3 (40.8, 51.7)	42.1 (36.9, 47.3)	40.8 (35.5, 46.1)	41.8 (36.4, 47.1)	3.2 (-2.7, 9.1)	Metropolitan
Men	Seoul	Seodaemun-gu	42.9 (40.5, 45.4)	47.6 (41.8, 53.3)	42.5 (37.2, 47.8)	45.4 (39.9, 50.8)	38.8 (33.7, 43.9)	40.6 (35.2, 45.9)	7.0 (1.1, 12.9)	Metropolitan
Men	Seoul	Mapo-gu	42.3 (39.9, 44.8)	53.0 (46.8, 59.3)	40.9 (35.7, 46.2)	41.8 (36.4, 47.3)	40.8 (35.4, 46.1)	36.0 (31.1, 41.0)	17.0 (11.2, 22.8)	Metropolitan
Men	Seoul	Yangcheon-gu	40.3 (37.9, 42.7)	46.9 (40.9, 52.8)	40.8 (35.6, 46.1)	39.7 (34.4, 45.0)	38.9 (33.8, 44.0)	35.1 (29.9, 40.2)	11.8 (5.8, 17.8)	Metropolitan
Men	Seoul	Gangseo-gu	41.6 (39.3, 44.0)	43.9 (38.4, 49.4)	44.4 (39.1, 49.7)	45.3 (40.0, 50.7)	36.1 (31.3, 40.9)	38.4 (33.3, 43.4)	5.5 (-0.2, 11.2)	Metropolitan
Men	Seoul	Guro-gu	42.6 (40.2, 45.0)	49.1 (43.3, 54.9)	39.5 (34.5, 44.6)	42.8 (37.5, 48.1)	44.2 (38.9, 49.6)	37.5 (32.4, 42.6)	11.6 (5.8, 17.4)	Metropolitan
Men	Seoul	Geumcheon-gu	45.4 (43.0, 47.8)	47.8 (42.3, 53.4)	49.7 (44.3, 55.2)	43.9 (38.6, 49.1)	45.3 (40.1, 50.5)	40.2 (35.1, 45.2)	7.6 (2.0, 13.2)	Metropolitan
Men	Seoul	Yeongdeungpo-gu	39.4 (37.1, 41.7)	45.4 (39.9, 50.8)	41.5 (36.4, 46.6)	38.9 (33.8, 44.1)	34.1 (29.3, 38.8)	36.8 (31.7, 41.8)	8.6 (2.9, 14.3)	Metropolitan
Men	Seoul	Dongjak-gu	39.7 (37.4, 42.0)	45.7 (40.1, 51.3)	39.8 (34.7, 44.8)	40.5 (35.3, 45.8)	38.0 (33.1, 43.0)	34.9 (30.1, 39.8)	10.8 (5.1, 16.5)	Metropolitan
Men	Seoul	Gwanak-gu	41.9 (39.5, 44.3)	47.9 (42.1, 53.8)	41.6 (36.3, 46.9)	40.2 (35.2, 45.2)	42.0 (36.7, 47.3)	38.0 (32.9, 43.1)	9.9 (4.2, 15.6)	Metropolitan
Men	Seoul	Seocho-gu	34.4 (32.2, 36.5)	38.5 (33.3, 43.8)	37.1 (32.1, 42.1)	35.0 (30.2, 39.8)	30.9 (26.4, 35.4)	29.7 (25.1, 34.4)	8.8 (3.1, 14.5)	Metropolitan
Men	Seoul	Gangnam-gu	34.5 (32.4, 36.7)	37.4 (32.2, 42.6)	36.9 (32.1, 41.7)	32.2 (27.5, 36.9)	33.0 (28.4, 37.6)	32.7 (28.0, 37.4)	4.7 (-1.0, 10.4)	Metropolitan
Men	Seoul	Songpa-gu	38.5 (36.3, 40.8)	42.8 (37.3, 48.3)	42.6 (37.3, 47.9)	39.9 (34.8, 45.0)	36.4 (31.5, 41.3)	31.3 (26.8, 35.7)	11.5 (6.0, 17.0)	Metropolitan
Men	Seoul	Gangdong-gu	40.9 (38.5, 43.2)	42.9 (37.5, 48.3)	43.8 (38.4, 49.1)	41.3 (35.9, 46.7)	42.3 (37.0, 47.5)	33.7 (29.0, 38.5)	9.2 (3.6, 14.8)	Metropolitan
Men	Busan	Jung-gu	51.8 (49.0, 54.6)	55.5 (48.9, 62.0)	52.0 (45.8, 58.1)	50.7 (44.7, 56.7)	48.6 (42.7, 54.5)	52.2 (45.9, 58.5)	3.3 (-2.7, 9.3)	Metropolitan
Men	Busan	Seo-gu	50.2 (47.5, 52.8)	55.3 (49.1, 61.5)	55.2 (49.2, 61.2)	52.2 (46.1, 58.3)	45.0 (39.5, 50.6)	42.9 (37.4, 48.5)	12.4 (6.6, 18.2)	Metropolitan
Men	Busan	Dong-gu	51.6 (48.8, 54.3)	53.7 (47.3, 60.0)	52.8 (46.7, 58.9)	51.7 (45.6, 57.9)	50.6 (44.5, 56.6)	48.6 (42.5, 54.7)	5.1 (-0.9, 11.1)	Metropolitan
Men	Busan	Yeongdo-gu	50.8 (48.2, 53.5)	53.1 (46.9, 59.4)	53.5 (47.5, 59.4)	45.9 (40.3, 51.6)	49.3 (43.5, 55.0)	52.4 (46.4, 58.5)	0.7 (-5.2, 6.6)	Metropolitan
Men	Busan	Busanjin-gu	48.0 (45.5, 50.6)	53.0 (46.9, 59.0)	51.3 (45.5, 57.0)	48.0 (42.3, 53.8)	45.5 (40.0, 51.0)	42.3 (36.9, 47.7)	10.7 (4.9, 16.5)	Metropolitan
Men	Busan	Dongnae-gu	43.1 (40.7, 45.5)	47.9 (42.4, 53.4)	46.8 (41.2, 52.5)	43.5 (38.2, 48.9)	39.4 (34.3, 44.4)	36.9 (31.7, 42.1)	11.0 (5.4, 16.6)	Metropolitan
Men	Busan	Nam-gu	46.1 (43.6, 48.6)	52.5 (46.5, 58.5)	48.6 (42.9, 54.3)	43.8 (38.4, 49.2)	47.8 (42.2, 53.5)	37.4 (32.2, 42.6)	15.1 (9.3, 20.9)	Metropolitan
Men	Busan	Buk-gu	45.2 (42.8, 47.7)	48.8 (43.0, 54.6)	46.9 (41.2, 52.6)	44.8 (39.3, 50.3)	46.3 (40.8, 51.7)	39.4 (34.1, 44.7)	9.4 (3.7, 15.1)	Metropolitan
Men	Busan	Haeundae-gu	44.1 (41.7, 46.6)	52.9 (46.8, 59.1)	45.4 (40.0, 50.9)	44.1 (38.6, 49.6)	40.2 (35.0, 45.4)	38.6 (33.4, 43.7)	14.3 (8.4, 20.2)	Metropolitan
Men	Busan	Saha-gu	46.5 (44.0, 49.0)	53.3 (47.2, 59.5)	47.7 (42.2, 53.3)	48.7 (42.9, 54.4)	40.8 (35.6, 46.0)	41.9 (36.6, 47.2)	11.4 (5.6, 17.2)	Metropolitan
Men	Busan	Geumjeong-gu	45.9 (43.4, 48.5)	53.9 (47.6, 60.2)	45.9 (40.1, 51.7)	47.2 (41.7, 52.7)	43.0 (37.7, 48.4)	40.7 (35.5, 45.9)	13.2 (7.5, 18.9)	Metropolitan
Men	Busan	Gangseo-gu	49.5 (46.9, 52.1)	52.8 (46.9, 58.7)	52.4 (46.6, 58.1)	52.3 (46.3, 58.2)	48.5 (42.8, 54.2)	41.4 (36.1, 46.8)	11.4 (5.7, 17.1)	Metropolitan
Men	Busan	Yeonje-gu	42.1 (39.7, 44.6)	46.0 (40.2, 51.7)	46.5 (40.8, 52.1)	41.2 (35.8, 46.6)	41.6 (36.3, 46.8)	35.3 (30.3, 40.4)	10.7 (4.9, 16.5)	Metropolitan
Men	Busan	Suyeong-gu	44.5 (42.0, 47.0)	47.0 (41.3, 52.8)	43.8 (38.4, 49.3)	45.4 (39.9, 50.9)	41.8 (36.5, 47.2)	44.5 (38.8, 50.2)	2.5 (-3.3, 8.3)	Metropolitan
Men	Busan	Sasang-gu	48.3 (45.8, 50.8)	49.3 (43.6, 55.0)	50.9 (45.2, 56.6)	47.7 (42.1, 53.2)	47.2 (41.8, 52.7)	46.9 (41.5, 52.4)	2.4 (-3.2, 8.0)	Metropolitan
Men	Busan	Gijang-gun	49.4 (46.9, 52.0)	51.6 (45.7, 57.5)	49.9 (44.1, 55.8)	51.8 (46.1, 57.6)	48.8 (43.0, 54.5)	44.9 (39.3, 50.4)	6.7 (0.8, 12.6)	Rural
Men	Daegu	Jung-gu	47.2 (44.6, 49.8)	52.4 (46.2, 58.7)	52.7 (46.8, 58.6)	47.6 (41.7, 53.4)	43.2 (37.7, 48.6)	39.9 (34.4, 45.4)	12.5 (6.5, 18.5)	Metropolitan
Men	Daegu	Dong-gu	47.1 (44.6, 49.6)	48.6 (42.7, 54.5)	51.2 (45.5, 56.9)	45.4 (40.0, 50.9)	48.9 (43.2, 54.6)	41.3 (36.1, 46.6)	7.3 (1.5, 13.1)	Metropolitan
Men	Daegu	Seo-gu	52.0 (49.4, 54.7)	53.1 (47.1, 59.1)	52.1 (46.0, 58.2)	51.7 (45.9, 57.4)	53.4 (47.4, 59.5)	50.0 (44.2, 55.8)	3.1 (-2.7, 8.9)	Metropolitan
Men	Daegu	Nam-gu	47.7 (45.1, 50.3)	49.6 (43.7, 55.6)	49.7 (43.7, 55.6)	48.2 (42.6, 53.8)	46.3 (40.5, 52.1)	44.5 (39.0, 50.0)	5.1 (-0.7, 10.9)	Metropolitan
Men	Daegu	Buk-gu	46.4 (44.0, 48.9)	52.0 (46.1, 57.9)	50.2 (44.4, 55.9)	43.6 (38.3, 48.8)	46.9 (41.5, 52.4)	40.0 (34.8, 45.1)	12 (6.3, 17.7)	Metropolitan
Men	Daegu	Suseong-gu	40.8 (38.5, 43.2)	46.5 (40.8, 52.2)	42.0 (36.6, 47.4)	39.8 (34.7, 44.9)	41.8 (36.5, 47.1)	34.0 (29.1, 38.8)	12.5 (6.9, 18.1)	Metropolitan
Men	Daegu	Dalseo-gu	46.3 (43.8, 48.8)	51.5 (45.7, 57.4)	51.5 (45.7, 57.2)	45.7 (40.2, 51.1)	42.1 (36.8, 47.4)	40.3 (35.1, 45.5)	11.2 (5.5, 16.9)	Metropolitan
Men	Daegu	Dalseong-gun	47.5 (45.1, 50.0)	51.0 (45.2, 56.7)	48.0 (42.5, 53.5)	46.2 (40.8, 51.6)	48.4 (42.8, 53.9)	44.0 (38.6, 49.4)	7.0 (1.3, 12.7)	Rural
Men	Incheon	Jung-gu	49.3 (46.7, 51.8)	51.7 (45.7, 57.7)	51.0 (45.2, 56.8)	50.3 (44.6, 56.1)	46.3 (40.8, 51.8)	47.2 (41.5, 53.0)	4.5 (-1.4, 10.4)	Metropolitan
Men	Incheon	Dong-gu	48.8 (46.2, 51.4)	53.0 (46.9, 59.2)	49.7 (43.8, 55.6)	47.4 (41.8, 52.9)	48.2 (42.4, 53.9)	46.6 (41.0, 52.2)	6.4 (0.5, 12.3)	Metropolitan
Men	Incheon	Nam-gu	49.0 (46.4, 51.5)	51.9 (45.8, 58.0)	50.3 (44.5, 56.1)	48.1 (42.6, 53.7)	48.5 (42.9, 54.2)	46.4 (40.8, 52.0)	5.5 (-0.4, 11.4)	Metropolitan

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Supplemental Table 3. Continued from the previous page

Gender	Provinces	Districts	Overall	Q1 (lowest)	Q2	Q3	Q4	Q5 (highest)	Q1-Q5	Urbanity
Men	Incheon	Yeonsu-gu	42.5 (40.0, 44.9)	50.3 (44.0, 56.5)	40.6 (35.3, 46.0)	42.7 (37.4, 48.0)	41.7 (36.2, 47.1)	37.5 (32.3, 42.7)	12.8 (6.9, 18.7)	Metropolitan
Men	Incheon	Namdong-gu	44.9 (42.4, 47.5)	50.6 (44.3, 56.8)	45.3 (39.6, 51.1)	43.5 (38.1, 49.0)	45.3 (39.5, 51.1)	39.8 (34.3, 45.2)	10.8 (4.8, 16.8)	Metropolitan
Men	Incheon	Bupyeong-gu	45.4 (43.0, 47.9)	46.5 (40.7, 52.3)	48.0 (42.4, 53.6)	44.4 (38.9, 49.9)	42.2 (36.9, 47.6)	46.0 (40.5, 51.5)	0.5 (-5.3, 6.3)	Metropolitan
Men	Incheon	Gyeyang-gu	46.1 (43.5, 48.6)	51.0 (44.9, 57.1)	44.0 (38.4, 49.6)	45.5 (40.0, 51.1)	46.2 (40.6, 51.7)	44.8 (39.0, 50.5)	6.2 (0.2, 12.2)	Metropolitan
Men	Incheon	Seo-gu	47.1 (44.6, 49.6)	52.1 (46.1, 58.1)	46.8 (41.4, 52.2)	45.0 (39.8, 50.2)	47.6 (41.9, 53.2)	44.0 (38.5, 49.6)	8.1 (2.3, 13.9)	Metropolitan
Men	Incheon	Ganghwa-gun	46.9 (44.1, 49.6)	50.3 (43.7, 56.9)	50.2 (44.0, 56.5)	45.4 (39.5, 51.2)	42.9 (37.1, 48.7)	45.9 (39.6, 52.2)	4.4 (-1.5, 10.3)	Rural
Men	Incheon	Ongjin-gun	47.6 (45.0, 50.3)	45.5 (39.6, 51.3)	50.1 (44.0, 56.3)	47.8 (42.0, 53.6)	47.0 (41.1, 52.9)	47.7 (41.6, 53.7)	-2.2 (-8.2, 3.8)	Rural
Men	Gwangju	Dong-gu	45.1 (42.6, 47.6)	47.9 (42.1, 53.8)	47.3 (41.6, 53.0)	44.6 (39.1, 50.2)	46.1 (40.4, 51.8)	39.6 (34.3, 44.9)	8.3 (2.5, 14.1)	Metropolitan
Men	Gwangju	Seo-gu	39.7 (37.5, 42.0)	43.6 (38.2, 49.0)	41.1 (35.9, 46.3)	40.2 (35.2, 45.2)	37.9 (33.1, 42.8)	36.2 (31.3, 41.0)	7.4 (1.8, 13.0)	Metropolitan
Men	Gwangju	Nam-gu	42.4 (40.0, 44.7)	48.0 (42.4, 53.7)	44.0 (38.6, 49.3)	40.6 (35.5, 45.7)	40.3 (35.2, 45.3)	39.3 (34.3, 44.3)	8.7 (3.1, 14.3)	Metropolitan
Men	Gwangju	Buk-gu	40.6 (38.3, 42.9)	43.2 (37.8, 48.6)	43.5 (38.3, 48.8)	42.0 (36.9, 47.1)	37.8 (32.8, 42.8)	36.2 (31.4, 41.1)	7.0 (1.3, 12.7)	Metropolitan
Men	Gwangju	Gwangsan-gu	43.7 (41.3, 46.0)	48.6 (42.8, 54.4)	44.1 (38.9, 49.2)	43.5 (38.2, 48.8)	44.0 (38.8, 49.1)	38.5 (33.6, 43.5)	10.1 (4.5, 15.7)	Metropolitan
Men	Daejeon	Dong-gu	45.9 (43.4, 48.3)	51.5 (45.6, 57.4)	48.3 (42.8, 53.8)	44.0 (38.5, 49.5)	45.1 (39.7, 50.6)	40.3 (35.1, 45.5)	11.2 (5.4, 17.0)	Metropolitan
Men	Daejeon	Jung-gu	46.1 (43.6, 48.6)	51.0 (45.0, 56.9)	49.5 (43.7, 55.3)	44.9 (39.4, 50.4)	45.8 (40.2, 51.3)	38.9 (33.7, 44.1)	12.1 (6.3, 17.9)	Metropolitan
Men	Daejeon	Seo-gu	42.1 (39.8, 44.5)	47.0 (41.2, 52.8)	41.9 (36.8, 46.9)	40.5 (35.3, 45.7)	43.5 (38.2, 48.7)	38.7 (33.6, 43.7)	8.3 (2.6, 14.0)	Metropolitan
Men	Daejeon	Yuseong-gu	39.2 (36.9, 41.5)	45.5 (40.1, 50.9)	43.7 (38.4, 49.0)	39.6 (34.5, 44.7)	34.2 (29.3, 39.1)	31.5 (26.6, 36.3)	14.0 (8.5, 19.5)	Metropolitan
Men	Daejeon	Daedeok-gu	44.7 (42.3, 47.1)	44.7 (39.1, 50.2)	47.2 (41.6, 52.7)	43.5 (38.3, 48.8)	46.7 (41.2, 52.1)	41.0 (35.7, 46.3)	3.7 (-2.1, 9.5)	Metropolitan
Men	Ulsan	Jung-gu	47.1 (44.6, 49.6)	51.8 (46.0, 57.7)	46.5 (41.1, 51.9)	47.0 (41.4, 52.6)	44.7 (39.3, 50.1)	45.8 (40.3, 51.4)	6.0 (0.3, 11.7)	Metropolitan
Men	Ulsan	Nam-gu	45.5 (43.0, 48.0)	49.3 (43.3, 55.4)	46.4 (40.9, 51.9)	46.7 (41.2, 52.2)	44.3 (38.8, 49.7)	41.3 (36.0, 46.5)	8.0 (2.3, 13.7)	Metropolitan
Men	Ulsan	Dong-gu	48.2 (45.7, 50.7)	56.4 (50.1, 62.8)	49.7 (44.1, 55.4)	46.4 (41.0, 51.8)	43.1 (38.0, 48.2)	46.8 (40.8, 52.9)	9.6 (4.0, 15.2)	Metropolitan
Men	Ulsan	Buk-gu	42.9 (40.5, 45.3)	47.6 (41.8, 53.3)	46.6 (40.9, 52.4)	41.4 (36.3, 46.4)	39.0 (33.9, 44.2)	40.3 (35.0, 45.6)	7.3 (1.7, 12.9)	Metropolitan
Men	Ulsan	Ulju-gun	45.4 (43.0, 47.8)	48.3 (42.6, 54.0)	49.0 (43.5, 54.6)	40.2 (35.1, 45.3)	43.7 (38.4, 48.9)	45.6 (40.0, 51.2)	2.7 (-3.1, 8.5)	Rural
Men	Sejong	Sejong	44.1 (40.4, 47.8)	45.9 (37.2, 54.6)	46.0 (37.7, 54.2)	44.9 (36.7, 53.2)	42.3 (34.3, 50.2)	41.7 (33.2, 50.1)	4.2 (-4.8, 13.2)	Metropolitan
Men	Gyeonggi-do	Jangan-gu	43.2 (40.8, 45.6)	48.8 (42.9, 54.7)	43.1 (37.9, 48.3)	44.3 (38.9, 49.7)	42.0 (36.6, 47.4)	37.9 (32.9, 42.9)	10.9 (5.2, 16.6)	Metropolitan
Men	Gyeonggi-do	Gwanseon-gu	46.1 (43.7, 48.6)	52.1 (46.3, 58.0)	48.1 (42.7, 53.5)	44.5 (39.1, 49.9)	44.2 (38.9, 49.6)	41.1 (35.6, 46.5)	11.0 (5.2, 16.8)	Metropolitan
Men	Gyeonggi-do	Paldal-gu	45.9 (43.5, 48.4)	48.4 (42.7, 54.0)	49.2 (43.5, 54.8)	47.4 (41.9, 52.9)	43.1 (37.8, 48.5)	41.1 (35.8, 46.5)	7.3 (1.5, 13.1)	Metropolitan
Men	Gyeonggi-do	Yeongtong-gu	38.2 (35.8, 40.6)	39.6 (34.2, 45.0)	37.7 (32.4, 43.0)	39.7 (34.0, 45.4)	36.5 (31.4, 41.5)	37.6 (32.2, 43.0)	2.0 (-3.6, 7.6)	Metropolitan
Men	Gyeonggi-do	Sujeong-gu	47.3 (44.8, 49.8)	51.2 (45.5, 57.0)	51.7 (45.9, 57.4)	45.8 (40.4, 51.1)	46.4 (41.0, 51.8)	41.3 (36.0, 46.7)	9.9 (4.1, 15.7)	Metropolitan
Men	Gyeonggi-do	Jungwon-gu	50.5 (48.0, 53.0)	54.4 (48.4, 60.3)	52.8 (47.1, 58.5)	49.7 (44.2, 55.1)	49.1 (43.3, 54.9)	46.8 (41.3, 52.3)	7.6 (1.9, 13.3)	Metropolitan
Men	Gyeonggi-do	Bundang-gu	33.0 (31.0, 35.1)	37.6 (32.7, 42.6)	34.9 (30.3, 39.6)	32.6 (28.0, 37.2)	34.8 (30.1, 39.5)	24.6 (20.6, 28.7)	13.0 (7.7, 18.3)	Metropolitan
Men	Gyeonggi-do	Uijeongbu-si	45.8 (43.3, 48.3)	43.2 (37.6, 48.8)	47.3 (41.8, 52.8)	45.1 (39.4, 50.8)	46.2 (40.6, 51.7)	46.9 (41.1, 52.7)	-3.7 (-9.7, 2.3)	Urban
Men	Gyeonggi-do	Manan-gu	44.8 (42.4, 47.2)	50.1 (44.2, 56.0)	46.9 (41.5, 52.3)	43.4 (38.1, 48.7)	44.1 (39.0, 49.3)	39.6 (34.4, 44.8)	10.5 (4.7, 16.3)	Metropolitan
Men	Gyeonggi-do	Dongan-gu	38.2 (36.0, 40.5)	40.0 (34.9, 45.0)	41.7 (36.4, 46.9)	39.5 (34.3, 44.6)	35.1 (30.0, 40.2)	35.2 (30.4, 39.9)	4.8 (-0.7, 10.3)	Metropolitan
Men	Gyeonggi-do	Wonmi-gu	43.5 (41.0, 45.9)	46.7 (41.0, 52.5)	45.0 (39.6, 50.4)	43.5 (38.0, 49.0)	41.1 (36.0, 46.1)	41.2 (35.7, 46.6)	5.5 (-0.4, 11.4)	Metropolitan
Men	Gyeonggi-do	Sosa-gu	40.5 (38.2, 42.9)	45.7 (40.0, 51.5)	39.8 (34.7, 44.8)	40.5 (35.2, 45.8)	39.0 (33.9, 44.1)	38.3 (33.2, 43.4)	7.4 (1.6, 13.2)	Metropolitan
Men	Gyeonggi-do	Ojeong-gu	51.5 (48.9, 54.1)	54.0 (48.1, 59.9)	52.0 (46.2, 57.8)	52.3 (46.5, 58.1)	51.6 (45.8, 57.4)	47.3 (41.6, 53.0)	6.7 (1.0, 12.4)	Metropolitan
Men	Gyeonggi-do	Gwangmyeong-si	43.9 (41.5, 46.3)	46.4 (40.8, 51.9)	46.7 (41.1, 52.3)	45.6 (40.1, 51.1)	41.9 (36.6, 47.1)	39.0 (34.0, 44.1)	7.4 (1.7, 13.1)	Urban
Men	Gyeonggi-do	Pyeongtaek-si	47.4 (45.7, 49.2)	49.9 (45.8, 54.0)	49.1 (45.2, 53.1)	44.3 (40.6, 48.0)	48.6 (44.7, 52.5)	45.2 (41.4, 48.9)	4.7 (0.7, 8.7)	Urban
Men	Gyeonggi-do	Dongducheon-si	50.4 (47.8, 53.0)	53.7 (47.6, 59.8)	52.6 (46.5, 58.6)	49.5 (43.9, 55.1)	48.5 (42.7, 54.4)	48.1 (42.2, 53.9)	5.6 (-0.3, 11.5)	Urban
Men	Gyeonggi-do	Sangnok-gu	45.5 (43.0, 47.9)	49.4 (43.7, 55.0)	46.6 (40.9, 52.2)	48.1 (42.2, 53.9)	42.3 (37.0, 47.6)	41.0 (35.7, 46.3)	8.4 (2.6, 14.2)	Metropolitan
Men	Gyeonggi-do	Danwon-gu	48.1 (45.6, 50.6)	54.1 (47.9, 60.4)	49.9 (44.2, 55.6)	45.1 (39.8, 50.5)	46.6 (41.2, 52.0)	45.6 (40.0, 51.3)	8.5 (2.8, 14.2)	Metropolitan
Men	Gyeonggi-do	Deogyang-gu	44.8 (42.4, 47.2)	49.8 (43.9, 55.8)	44.2 (38.8, 49.5)	44.8 (39.3, 50.2)	46.8 (41.4, 52.3)	38.0 (32.9, 43.1)	11.8 (6.0, 17.6)	Metropolitan
Men	Gyeonggi-do	Ilsandong-gu	40.2 (37.8, 42.5)	41.0 (35.6, 46.5)	42.6 (37.3, 47.9)	35.4 (30.5, 40.2)	40.5 (35.3, 45.8)	41.3 (35.8, 46.8)	-0.3 (-6.2, 5.6)	Metropolitan
Men	Gyeonggi-do	Ilsanseo-gu	40.4 (38.1, 42.8)	44.8 (39.3, 50.2)	42.0 (36.8, 47.2)	42.0 (36.8, 47.3)	37.0 (32.0, 42.0)	36.4 (31.4, 41.4)	8.4 (2.7, 14.1)	Metropolitan
Men	Gyeonggi-do	Gwacheon-si	31.4 (29.3, 33.5)	38.3 (33.1, 43.6)	32.0 (27.4, 36.6)	30.2 (25.5, 34.8)	26.9 (22.7, 31.2)	29.9 (25.1, 34.7)	8.4 (2.7, 14.1)	Urban
Men	Gyeonggi-do	Guri-si	46.0 (43.5, 48.5)	52.9 (46.9, 59.0)	47.0 (41.2, 52.7)	47.1 (41.5, 52.7)	42.3 (37.0, 47.6)	40.4 (35.1, 45.7)	12.5 (6.6, 18.4)	Urban
Men	Gyeonggi-do	Namyangju-si	46.0 (43.5, 48.5)	50.2 (44.5, 56.0)	46.8 (41.2, 52.4)	45.9 (40.4, 51.4)	45.5 (40.1, 50.9)	40.7 (35.3, 46.2)	9.5 (3.6, 15.4)	Urban
Men	Gyeonggi-do	Osan-si	49.6 (47.0, 52.2)	56.7 (50.4, 63.1)	46.3 (40.9, 51.8)	48.9 (43.1, 54.6)	51.7 (45.7, 57.8)	44.5 (39.0, 50.1)	12.2 (6.5, 17.9)	Urban
Men	Gyeonggi-do	Siheung-si	50.4 (47.8, 52.9)	54.0 (48.0, 60.0)	48.0 (42.7, 53.4)	51.6 (45.7, 57.5)	50.6 (45.0, 56.2)	47.7 (42.1, 53.4)	6.3 (0.7, 11.9)	Urban
Men	Gyeonggi-do	Gunpo-si	41.0 (38.7, 43.3)	43.4 (38.1, 48.8)	43.7 (38.6, 48.9)	40.7 (35.6, 45.8)	41.8 (36.6, 47.0)	35.1 (30.3, 40.0)	8.3 (2.6, 14.0)	Urban
Men	Gyeonggi-do	Uiwang-si	41.4 (39.0, 43.7)	45.5 (40.0, 51.1)	43.7 (38.3, 49.0)	39.3 (34.2, 44.3)	41.6 (36.5, 46.6)	36.6 (31.7, 41.4)	8.9 (3.3, 14.5)	Urban
Men	Gyeonggi-do	Hanam-si	43.8 (41.4, 46.2)	46.5 (40.8, 52.2)	44.4 (39.0, 49.9)	43.9 (38.6, 49.3)	41.5 (36.3, 46.7)	42.3 (36.9, 47.7)	4.2 (-1.7, 10.1)	Urban
Men	Gyeonggi-do	Cheoin-gu	49.7 (47.2, 52.2)	51.8 (46.1, 57.6)	51.2 (45.6, 56.9)	50.4 (44.9, 56.0)	49.2 (43.6, 54.9)	45.8 (40.5, 51.1)	6.0 (0.4, 11.6)	Metropolitan
Men	Gyeonggi-do	Giheung-gu	38.6 (36.4, 40.9)	40.6 (35.4, 45.9)	40.7 (35.7, 45.8)	37.5 (32.6, 42.4)	38.5 (33.6, 43.5)	35.4 (30.6, 40.2)	5.2 (-0.5, 10.9)	Metropolitan

(Continued to the next page)

Supplemental Table 3. Continued from the previous page

Gender	Provinces	Districts	Overall	Q1 (lowest)	Q2	Q3	Q4	Q5 (highest)	Q1-Q5	Urbanity
Men	Gyeonggi-do	Suji-gu	35.8 (33.6, 37.9)	36.8 (31.9, 41.8)	37.3 (32.4, 42.3)	36.8 (31.9, 41.7)	36.4 (31.7, 41.1)	30.8 (26.2, 35.4)	6.0 (0.4, 11.6)	Metropolitan
Men	Gyeonggi-do	Paju-si	46.0 (43.5, 48.5)	46.9 (41.2, 52.7)	48.0 (42.4, 53.6)	46.3 (40.8, 51.7)	42.8 (37.5, 48.0)	46.3 (40.7, 52.0)	0.6 (-5.3, 6.5)	Urban
Men	Gyeonggi-do	Icheon-si	46.9 (44.5, 49.4)	53.3 (47.4, 59.2)	49.7 (44.0, 55.4)	41.3 (36.1, 46.4)	47.6 (42.0, 53.1)	42.7 (37.3, 48.1)	10.6 (4.9, 16.3)	Urban
Men	Gyeonggi-do	Anseong-si	48.8 (46.3, 51.3)	59.8 (53.6, 65.9)	50.3 (44.6, 56.1)	47.7 (42.3, 53.1)	44.1 (38.7, 49.5)	41.8 (36.6, 47.1)	18.0 (12.4, 23.6)	Urban
Men	Gyeonggi-do	Gimpo-si	46.3 (43.8, 48.7)	51.9 (46.1, 57.8)	50.3 (44.6, 56.0)	44.7 (39.4, 50.0)	42.2 (37.1, 47.4)	42.3 (37.1, 47.6)	9.6 (3.9, 15.3)	Urban
Men	Gyeonggi-do	Hwaseong-si	44.2 (41.8, 46.6)	46.6 (41.1, 52.1)	48.6 (42.9, 54.4)	40.4 (35.4, 45.4)	45.2 (39.7, 50.8)	40.2 (34.9, 45.5)	6.4 (0.7, 12.1)	Urban
Men	Gyeonggi-do	Gwangju-si	47.8 (45.4, 50.3)	49.5 (43.9, 55.1)	47.7 (42.3, 53.1)	47.2 (41.9, 52.6)	48.6 (43.0, 54.2)	46.2 (40.7, 51.6)	3.3 (-2.4, 9.0)	Urban
Men	Gyeonggi-do	Yangju-si	46.9 (44.4, 49.4)	49.9 (44.2, 55.6)	49.0 (43.3, 54.6)	46.3 (40.8, 51.8)	46.8 (41.4, 52.3)	42.5 (37.2, 47.8)	7.4 (1.6, 13.2)	Urban
Men	Gyeonggi-do	Pocheon-si	52.7 (50.0, 55.3)	51.7 (45.6, 57.8)	57.3 (51.2, 63.4)	53.8 (47.9, 59.6)	51.1 (45.4, 56.9)	49.5 (43.7, 55.3)	2.2 (-3.7, 8.1)	Urban
Men	Gyeonggi-do	Yeouju-gun	47.2 (44.7, 49.7)	49.7 (43.9, 55.5)	51.8 (46.0, 57.6)	46.8 (41.2, 52.3)	45.2 (39.8, 50.7)	42.1 (36.6, 47.6)	7.6 (1.8, 13.4)	Urban
Men	Gyeonggi-do	Yeoncheon-gun	51.3 (48.6, 54.0)	55.8 (49.3, 62.3)	55.2 (48.9, 61.5)	55.0 (48.8, 61.1)	47.8 (41.9, 53.8)	42.8 (37.4, 48.2)	13.0 (7.3, 18.7)	Rural
Men	Gyeonggi-do	Gapyeong-gun	48.0 (45.3, 50.6)	51.4 (45.1, 57.7)	49.5 (43.7, 55.3)	47.4 (41.6, 53.1)	46.2 (40.4, 52.1)	45.1 (39.2, 51.0)	6.3 (0.4, 12.2)	Rural
Men	Gyeonggi-do	Yangpyeong-gun	45.6 (43.0, 48.2)	46.9 (40.9, 52.9)	49.0 (43.2, 54.8)	44.6 (38.9, 50.3)	45.7 (40.2, 51.3)	41.0 (35.4, 46.5)	5.9 (0.1, 11.7)	Rural
Men	Gangwon-do	Chuncheon-si	45.9 (43.4, 48.5)	54.1 (47.7, 60.5)	47.6 (41.8, 53.4)	45.1 (39.5, 50.7)	41.6 (36.3, 47.0)	41.9 (36.5, 47.4)	12.2 (6.2, 18.2)	Urban
Men	Gangwon-do	Wonju-si	49.5 (47.0, 52.0)	50.5 (44.7, 56.3)	49.6 (44.0, 55.2)	51.9 (46.1, 57.6)	48.1 (42.7, 53.6)	46.8 (41.2, 52.3)	3.7 (-2.1, 9.5)	Urban
Men	Gangwon-do	Gangneung-si	49.3 (46.7, 51.9)	53.0 (46.7, 59.3)	53.2 (47.1, 59.3)	50.7 (44.9, 56.4)	46.4 (40.7, 52.0)	43.6 (38.1, 49.1)	9.4 (3.5, 15.3)	Urban
Men	Gangwon-do	Donghae-si	46.9 (44.4, 49.4)	52.2 (46.3, 58.2)	48.6 (42.9, 54.2)	46.5 (40.9, 52.1)	44.0 (38.6, 49.4)	42.8 (37.3, 48.3)	9.4 (3.6, 15.2)	Urban
Men	Gangwon-do	Taebaek-si	56.1 (53.3, 58.8)	57.2 (50.8, 63.6)	58.3 (52.1, 64.5)	56.0 (49.8, 62.2)	54.1 (48.2, 60.1)	54.7 (48.4, 60.9)	2.5 (-3.3, 8.3)	Urban
Men	Gangwon-do	Sokcho-si	48.7 (46.1, 51.4)	52.8 (46.6, 59.1)	48.5 (42.8, 54.3)	53.0 (46.9, 59.1)	47.5 (41.7, 53.3)	41.5 (36.0, 47.0)	11.3 (5.3, 17.3)	Urban
Men	Gangwon-do	Samcheok-si	49.2 (46.6, 51.8)	51.7 (45.6, 57.8)	53.8 (47.7, 60.0)	46.5 (40.9, 52.1)	48.8 (43.0, 54.5)	45.3 (39.7, 51.0)	6.4 (0.6, 12.2)	Urban
Men	Gangwon-do	Hongcheon-gun	49.7 (47.1, 52.4)	54.7 (48.4, 61.0)	48.8 (43.1, 54.5)	51.0 (45.0, 57.0)	47.7 (42.0, 53.4)	46.7 (40.9, 52.5)	8.0 (2.3, 13.7)	Rural
Men	Gangwon-do	Hoengseong-gun	46.4 (43.8, 49.1)	43.7 (37.9, 49.4)	46.4 (40.6, 52.3)	50.4 (44.3, 56.5)	49.5 (43.4, 55.6)	41.4 (35.8, 47.1)	2.3 (-3.5, 8.1)	Rural
Men	Gangwon-do	Pyeongwol-gun	50.8 (48.0, 53.5)	53.8 (47.2, 60.3)	52.1 (45.9, 58.2)	48.1 (42.2, 54.0)	53.9 (47.5, 60.3)	46.3 (40.3, 52.3)	7.5 (1.7, 13.3)	Rural
Men	Gangwon-do	Pyeongchang-gun	49.7 (47.0, 52.4)	52.0 (45.7, 58.3)	50.3 (44.2, 56.5)	47.7 (41.9, 53.6)	48.9 (43.0, 54.8)	49.6 (43.4, 55.7)	2.4 (-3.5, 8.3)	Rural
Men	Gangwon-do	Jeongseon-gun	52.3 (49.6, 55.0)	53.2 (46.8, 59.5)	55.8 (49.6, 61.9)	52.8 (46.8, 58.8)	50.0 (44.2, 55.9)	50.0 (43.9, 56.0)	3.2 (-2.6, 9.0)	Rural
Men	Gangwon-do	Cheorwon-gun	46.8 (44.2, 49.3)	47.3 (41.5, 53.2)	48.6 (43.0, 54.2)	49.2 (43.3, 55.1)	46.2 (40.5, 51.8)	41.9 (36.3, 47.4)	5.4 (-0.4, 11.2)	Rural
Men	Gangwon-do	Hwacheon-gun	49.7 (47.0, 52.4)	53.5 (47.0, 59.9)	52.6 (46.6, 58.7)	50.5 (44.4, 56.5)	48.3 (42.3, 54.3)	43.6 (37.8, 49.3)	9.9 (4.0, 15.8)	Rural
Men	Gangwon-do	Yanggu-gun	48.8 (46.1, 51.5)	49.9 (43.7, 56.1)	51.5 (45.1, 57.8)	49.2 (43.3, 55.0)	47.2 (41.3, 53.1)	46.8 (40.9, 52.7)	3.1 (-2.9, 9.1)	Rural
Men	Gangwon-do	Inje-gun	48.2 (45.7, 50.8)	46.4 (40.8, 52.0)	46.3 (40.8, 51.8)	49.8 (44.1, 55.5)	49.3 (43.7, 55.0)	49.3 (43.5, 55.1)	-2.9 (-8.6, 2.8)	Rural
Men	Gangwon-do	Goseong-gun	49.2 (46.5, 52.0)	55.7 (49.0, 62.5)	50.9 (44.8, 57.0)	49.0 (42.8, 55.3)	42.1 (36.5, 47.7)	48.5 (42.3, 54.6)	7.2 (1.3, 13.1)	Rural
Men	Gangwon-do	Yangyang-gun	50.9 (48.1, 53.7)	53.5 (47.0, 60.1)	46.0 (40.2, 51.8)	49.0 (42.7, 55.3)	56.1 (49.6, 62.5)	50.2 (44.0, 56.5)	3.3 (-2.6, 9.2)	Rural
Men	Chungcheongbuk-do	Cheongju-si	43.9 (42.6, 45.3)	48.9 (45.6, 52.3)	45.5 (42.4, 48.6)	45.4 (42.3, 48.6)	40.3 (37.4, 43.2)	39.8 (36.9, 42.6)	9.1 (5.8, 12.4)	Metropolitan
Men	Chungcheongbuk-do	Chungju-si	48.5 (45.9, 51.0)	47.3 (41.4, 53.2)	51.7 (45.9, 57.4)	51.2 (45.5, 56.9)	47.5 (42.0, 53.0)	44.4 (38.8, 49.9)	2.9 (-3.0, 8.8)	Urban
Men	Chungcheongbuk-do	Jecheon-si	47.7 (45.2, 50.3)	53.7 (47.5, 59.9)	49.8 (44.1, 55.6)	45.5 (39.9, 51.2)	44.9 (39.4, 50.4)	44.4 (38.7, 50.2)	9.3 (3.4, 15.2)	Urban
Men	Chungcheongbuk-do	Boeun-gun	45.7 (43.0, 48.5)	51.2 (44.5, 57.8)	48.7 (42.2, 55.2)	41.8 (36.3, 47.3)	40.2 (34.2, 46.1)	47.8 (41.3, 54.2)	3.4 (-2.6, 9.4)	Rural
Men	Chungcheongbuk-do	Okcheon-gun	47.4 (44.8, 50.0)	50.7 (44.6, 56.8)	45.9 (40.2, 51.7)	48.3 (42.6, 54.0)	49.2 (43.1, 55.4)	42.3 (36.7, 47.9)	8.4 (2.7, 14.1)	Rural
Men	Chungcheongbuk-do	Yeongdong-gun	45.2 (42.6, 47.9)	51.3 (45.0, 57.5)	46.4 (40.4, 52.4)	45.6 (39.8, 51.5)	42.9 (37.2, 48.5)	39.5 (33.9, 45.1)	11.8 (6.0, 17.6)	Rural
Men	Chungcheongbuk-do	Jincheon-gun	51.1 (48.5, 53.7)	55.7 (49.6, 61.8)	50.0 (44.2, 55.7)	50.9 (45.1, 56.6)	49.2 (43.5, 54.9)	49.6 (43.7, 55.4)	6.1 (0.3, 11.9)	Rural
Men	Chungcheongbuk-do	Goesan-gun	50.7 (47.9, 53.6)	45.1 (38.9, 51.3)	55.3 (48.8, 61.8)	56.0 (49.4, 62.6)	50.0 (43.8, 56.2)	45.8 (39.6, 52.0)	-0.7 (-6.5, 5.1)	Rural
Men	Chungcheongbuk-do	Eumseong-gun	52.3 (49.7, 54.9)	54.4 (48.2, 60.5)	56.6 (50.4, 62.8)	53.2 (47.4, 59.0)	51.3 (45.7, 56.9)	46.3 (40.6, 52.1)	8.1 (2.4, 13.8)	Rural
Men	Chungcheongbuk-do	Danyang-gun	47.8 (45.1, 50.4)	50.6 (44.2, 57.0)	51.2 (45.2, 57.2)	47.1 (41.3, 52.9)	45.6 (39.6, 51.6)	43.8 (37.8, 49.8)	6.8 (0.9, 12.7)	Rural
Men	Chungcheongbuk-do	Jeungpyeong-gun	51.1 (48.6, 53.7)	50.6 (44.7, 56.5)	51.7 (45.9, 57.5)	50.8 (45.3, 56.4)	51.4 (45.6, 57.3)	50.9 (45.1, 56.7)	-0.3 (-6.1, 5.5)	Rural
Men	Chungcheongnam-do	Cheonan-si	45.8 (43.3, 48.2)	50.7 (44.9, 56.6)	47.6 (42.0, 53.1)	44.9 (39.4, 50.4)	42.0 (36.9, 47.1)	44.0 (38.6, 49.3)	6.7 (1.0, 12.4)	Metropolitan
Men	Chungcheongnam-do	Gongju-si	45.0 (42.5, 47.5)	42.0 (36.6, 47.4)	48.5 (42.8, 54.2)	49.3 (43.5, 55.2)	44.6 (39.1, 50.0)	40.4 (34.7, 46.0)	1.6 (-4.1, 7.3)	Urban
Men	Chungcheongnam-do	Boryeong-si	46.4 (43.9, 49.0)	52.9 (46.6, 59.2)	47.8 (42.1, 53.5)	50.3 (44.4, 56.2)	38.1 (33.0, 43.3)	43.0 (37.3, 48.6)	9.9 (4.0, 15.8)	Urban
Men	Chungcheongnam-do	Asan-si	46.6 (44.2, 49.1)	51.9 (46.1, 57.7)	47.2 (41.7, 52.8)	43.1 (37.8, 48.3)	47.1 (41.5, 52.6)	44.2 (38.9, 49.5)	7.7 (2.1, 13.3)	Urban
Men	Chungcheongnam-do	Seosan-si	45.7 (43.2, 48.2)	49.4 (43.6, 55.1)	49.1 (43.4, 54.8)	49.0 (43.3, 54.6)	41.1 (35.8, 46.3)	40.1 (35.0, 45.2)	9.3 (3.6, 15.0)	Urban
Men	Chungcheongnam-do	Nonsan-si	48.0 (45.4, 50.7)	51.3 (45.1, 57.6)	48.7 (43.0, 54.5)	45.3 (39.4, 51.2)	48.1 (42.4, 53.9)	46.6 (40.5, 52.8)	4.7 (-1.3, 10.7)	Urban
Men	Chungcheongnam-do	Gyeryong-si	38.4 (36.0, 40.7)	45.2 (39.4, 51.0)	40.0 (34.8, 45.2)	34.8 (29.9, 39.8)	36.2 (31.2, 41.1)	35.7 (30.5, 40.9)	9.5 (3.5, 15.5)	Urban
Men	Chungcheongnam-do	Geumsan-gun	47.2 (44.5, 49.9)	48.9 (42.8, 55.0)	46.5 (40.6, 52.4)	50.4 (44.3, 56.6)	45.1 (39.1, 51.0)	44.7 (38.8, 50.6)	4.2 (-1.7, 10.1)	Rural
Men	Chungcheongnam-do	Buyeo-gun	46.1 (43.4, 48.9)	45.9 (39.6, 52.1)	51.5 (45.0, 57.9)	43.5 (37.7, 49.4)	44.0 (38.1, 50.0)	45.1 (39.0, 51.2)	0.8 (-5.1, 6.7)	Rural
Men	Chungcheongnam-do	Seocheon-gun	43.4 (40.7, 46.1)	49.2 (42.7, 55.7)	45.6 (39.4, 51.8)	41.9 (36.0, 47.8)	40.5 (34.7, 46.2)	39.9 (34.0, 45.8)	9.3 (3.3, 15.3)	Rural
Men	Chungcheongnam-do	Cheongyang-gun	43.5 (40.8, 46.2)	44.7 (38.5, 50.8)	44.2 (38.2, 50.1)	42.2 (36.3, 48.0)	45.0 (38.8, 51.2)	41.4 (35.4, 47.4)	3.3 (-2.6, 9.2)	Rural
Men	Chungcheongnam-do	Hongseong-gun	45.2 (42.6, 47.8)	50.3 (44.1, 56.5)	47.1 (41.2, 53.0)	44.9 (39.1, 50.7)	44.2 (38.5, 49.9)	39.6 (34.2, 45.1)	10.7 (4.9, 16.5)	Rural

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Supplemental Table 3. Continued from the previous page

Gender	Provinces	Districts	Overall	Q1 (lowest)	Q2	Q3	Q4	Q5 (highest)	Q1-Q5	Urbanity
Men	Chungcheongnam-do	Yesan-gun	46.4 (43.8, 49.1)	50.3 (44.0, 56.7)	43.8 (38.0, 49.5)	45.7 (39.9, 51.5)	49.9 (43.8, 56.0)	42.5 (36.6, 48.3)	7.8 (1.9, 13.7)	Rural
Men	Chungcheongnam-do	Taeon-gun	43.1 (40.5, 45.7)	50.8 (44.6, 57.1)	42.5 (36.5, 48.4)	41.5 (36.1, 46.9)	42.9 (37.2, 48.6)	38.8 (33.2, 44.4)	12.0 (6.2, 17.8)	Rural
Men	Chungcheongnam-do	Dangjin-si	45.7 (43.2, 48.1)	48.0 (42.3, 53.7)	48.3 (42.7, 53.9)	43.0 (37.7, 48.2)	41.2 (36.1, 46.3)	48.4 (42.6, 54.1)	-0.4 (-6.2, 5.4)	Urban
Men	Jeollabuk-do	Jeonju-si	40.3 (38.0, 42.6)	46.0 (40.4, 51.7)	40.9 (35.7, 46.0)	36.8 (31.9, 41.8)	41.4 (36.3, 46.5)	36.6 (31.7, 41.6)	9.4 (3.7, 15.1)	Metropolitan
Men	Jeollabuk-do	Gunsan-si	44.2 (41.8, 46.6)	45.7 (40.2, 51.2)	45.7 (40.3, 51.1)	45.8 (40.2, 51.4)	44.7 (39.5, 50.0)	39.5 (34.4, 44.6)	6.2 (0.5, 11.9)	Urban
Men	Jeollabuk-do	Iksan-si	40.0 (37.7, 42.3)	44.0 (38.5, 49.4)	42.1 (36.9, 47.3)	38.7 (33.8, 43.6)	38.0 (33.0, 43.1)	37.7 (32.7, 42.7)	6.3 (0.7, 11.9)	Urban
Men	Jeollabuk-do	Jeongeup-si	48.1 (45.4, 50.7)	49.6 (43.4, 55.7)	46.4 (40.6, 52.2)	53.8 (47.5, 60.1)	42.7 (37.2, 48.3)	47.5 (41.5, 53.5)	2.1 (-3.8, 8.0)	Urban
Men	Jeollabuk-do	Namwon-si	41.1 (38.6, 43.6)	38.7 (33.2, 44.1)	47.1 (41.2, 53.0)	43.5 (37.8, 49.2)	39.1 (33.7, 44.5)	36.5 (31.3, 41.8)	2.2 (-3.5, 7.9)	Urban
Men	Jeollabuk-do	Gimje-si	43.3 (40.7, 45.8)	48.9 (42.8, 55.0)	45.4 (39.6, 51.2)	43.4 (37.8, 49.0)	38.8 (33.5, 44.1)	40.0 (34.3, 45.7)	8.9 (3.1, 14.7)	Urban
Men	Jeollabuk-do	Wanju-gun	43.3 (40.9, 45.6)	46.4 (40.8, 51.9)	38.6 (33.6, 43.6)	46.8 (41.5, 52.1)	45.2 (39.7, 50.6)	40.0 (34.9, 45.1)	6.4 (0.8, 12.0)	Rural
Men	Jeollabuk-do	Jinan-gun	44.6 (41.9, 47.4)	48.9 (42.1, 55.7)	44.7 (39.0, 50.4)	44.6 (38.3, 50.8)	42.4 (36.5, 48.2)	43.8 (37.5, 50.1)	5.1 (-1.0, 11.2)	Rural
Men	Jeollabuk-do	Muju-gun	48.8 (45.9, 51.6)	53.9 (47.0, 60.8)	47.4 (41.5, 53.3)	55.1 (48.5, 61.7)	44.4 (38.4, 50.4)	42.6 (36.5, 48.6)	11.3 (5.3, 17.3)	Rural
Men	Jeollabuk-do	Jangsu-gun	46.7 (43.9, 49.5)	47.8 (41.3, 54.3)	49.5 (43.1, 56.0)	51.6 (45.1, 58.1)	42.0 (36.2, 47.8)	42.6 (36.6, 48.6)	5.2 (-0.8, 11.2)	Rural
Men	Jeollabuk-do	Imsil-gun	45.4 (42.7, 48.0)	44.9 (38.5, 51.4)	48.3 (42.3, 54.3)	49.8 (43.4, 56.1)	45.1 (39.2, 51.0)	38.1 (32.8, 43.5)	6.8 (0.8, 12.8)	Rural
Men	Jeollabuk-do	Sunchang-gun	43.2 (40.5, 45.9)	45.1 (38.9, 51.4)	41.7 (35.9, 47.5)	42.2 (36.5, 47.9)	44.7 (38.5, 50.8)	42.5 (36.5, 48.5)	2.6 (-3.4, 8.6)	Rural
Men	Jeollabuk-do	Gochang-gun	45.1 (42.3, 47.8)	52.4 (45.6, 59.2)	49.0 (42.5, 55.5)	42.3 (36.6, 48.0)	46.0 (39.8, 52.2)	36.0 (30.4, 41.6)	16.4 (10.5, 22.3)	Rural
Men	Jeollabuk-do	Buan-gun	45.6 (42.9, 48.3)	48.2 (41.9, 54.6)	45.9 (39.6, 52.2)	42.8 (37.2, 48.3)	46.7 (40.4, 53.0)	45.3 (38.9, 51.6)	2.9 (-3.2, 9.0)	Rural
Men	Jeollanam-do	Naju-si	45.4 (42.7, 48.0)	47.1 (41.1, 53.2)	48.2 (42.1, 54.2)	44.8 (39.1, 50.6)	44.2 (38.5, 49.9)	42.4 (36.6, 48.3)	4.7 (-1.3, 10.7)	Urban
Men	Jeollanam-do	Mokpo-si	43.3 (41.0, 45.7)	53.6 (47.6, 59.7)	43.3 (38.0, 48.6)	38.9 (34.0, 43.8)	40.4 (35.4, 45.5)	41.3 (36.1, 46.6)	12.3 (6.5, 18.1)	Urban
Men	Jeollanam-do	Yeosu-si	43.8 (41.4, 46.2)	50.2 (44.3, 56.1)	48.1 (42.5, 53.7)	41.4 (36.2, 46.7)	40.9 (35.8, 46.1)	38.8 (33.7, 43.9)	11.4 (5.7, 17.1)	Urban
Men	Jeollanam-do	Suncheon-si	40.1 (37.8, 42.3)	46.7 (41.0, 52.4)	38.3 (33.4, 43.3)	43.5 (38.3, 48.7)	38.5 (33.5, 43.6)	33.5 (28.7, 38.3)	13.2 (7.5, 18.9)	Urban
Men	Jeollanam-do	Gwangyang-si	42.5 (40.1, 44.8)	46.3 (40.7, 51.9)	46.2 (40.8, 51.6)	41.4 (36.1, 46.7)	40.0 (34.9, 45.1)	38.6 (33.6, 43.7)	7.7 (2.1, 13.3)	Urban
Men	Jeollanam-do	Damyang-gun	43.2 (40.7, 45.8)	44.8 (38.9, 50.8)	44.5 (38.9, 50.2)	46.6 (40.8, 52.4)	42.5 (37.0, 48.1)	37.0 (31.5, 42.5)	7.8 (2.0, 13.6)	Rural
Men	Jeollanam-do	Gokseong-gun	43.8 (41.1, 46.6)	43.5 (37.2, 49.9)	42.8 (36.9, 48.8)	47.0 (40.6, 53.4)	44.5 (38.2, 50.8)	41.2 (35.0, 47.3)	2.3 (-3.7, 8.3)	Rural
Men	Jeollanam-do	Gurye-gun	43.2 (40.5, 45.9)	45.7 (39.3, 52.0)	47.3 (41.0, 53.5)	43.1 (37.2, 49.0)	41.4 (35.7, 47.1)	38.0 (32.1, 43.9)	7.7 (1.7, 13.7)	Rural
Men	Jeollanam-do	Goheung-gun	44.8 (41.9, 47.6)	47.2 (40.3, 54.1)	43.2 (37.2, 49.3)	41.3 (35.3, 47.4)	44.9 (38.4, 51.3)	48.8 (41.9, 55.7)	-1.6 (-7.6, 4.4)	Rural
Men	Jeollanam-do	Boseong-gun	43.6 (40.8, 46.4)	40.8 (34.8, 46.9)	44.4 (38.2, 50.6)	51.5 (44.9, 58.0)	39.8 (33.9, 45.8)	40.4 (34.3, 46.5)	0.4 (-5.5, 6.3)	Rural
Men	Jeollanam-do	Hwasun-gun	45.5 (42.9, 48.1)	47.5 (41.6, 53.4)	47.2 (41.4, 53.0)	49.2 (43.2, 55.1)	37.7 (32.5, 42.9)	45.9 (40.0, 51.8)	1.6 (-4.4, 7.6)	Rural
Men	Jeollanam-do	Jangheung-gun	45.0 (42.3, 47.8)	48.5 (41.9, 55.2)	51.3 (44.6, 58.0)	47.1 (40.9, 53.4)	41.3 (35.5, 47.2)	36.8 (31.0, 42.7)	11.7 (5.6, 17.8)	Rural
Men	Jeollanam-do	Gangjin-gun	44.7 (41.9, 47.5)	47.7 (41.0, 54.4)	51.7 (45.3, 58.2)	40.4 (34.5, 46.3)	42.6 (36.6, 48.6)	40.7 (34.8, 46.6)	7.0 (1.0, 13.0)	Rural
Men	Jeollanam-do	Haenam-gun	43.8 (41.2, 46.5)	51.2 (44.7, 57.8)	44.7 (38.8, 50.6)	42.3 (36.6, 48.0)	43.6 (37.9, 49.4)	37.3 (31.6, 43.0)	13.9 (7.9, 19.9)	Rural
Men	Jeollanam-do	Yeongam-gun	44.4 (41.9, 46.9)	46.3 (40.6, 52.1)	47.2 (41.5, 52.8)	43.9 (38.4, 49.4)	42.7 (37.3, 48.0)	42.3 (36.8, 47.8)	4.0 (-1.8, 9.8)	Rural
Men	Jeollanam-do	Muan-gun	41.5 (39.1, 43.9)	43.3 (37.6, 49.1)	47.9 (42.2, 53.6)	36.3 (31.3, 41.3)	43.1 (37.7, 48.4)	36.9 (31.8, 41.9)	6.4 (0.6, 12.2)	Rural
Men	Jeollanam-do	Hampyeong-gun	48.8 (45.9, 51.7)	54.5 (47.6, 61.3)	49.8 (43.3, 56.3)	47.4 (41.1, 53.7)	47.8 (41.7, 53.9)	44.1 (37.7, 50.5)	10.4 (4.4, 16.4)	Rural
Men	Jeollanam-do	Yeonggwang-gun	45.8 (43.2, 48.4)	48.3 (42.2, 54.4)	50.1 (44.0, 56.2)	46.1 (40.2, 52.0)	42.3 (36.7, 47.9)	42.2 (36.5, 47.9)	6.1 (0.3, 11.9)	Rural
Men	Jeollanam-do	Jangseong-gun	44.5 (41.9, 47.1)	46.9 (40.7, 53.0)	50.2 (43.8, 56.5)	45.8 (40.0, 51.5)	40.8 (35.2, 46.4)	38.9 (33.4, 44.3)	8.0 (2.1, 13.9)	Rural
Men	Jeollanam-do	Wando-gun	47.4 (44.6, 50.2)	50.6 (44.1, 57.2)	48.4 (42.2, 54.6)	45.1 (39.0, 51.2)	47.5 (41.5, 53.6)	45.3 (38.9, 51.6)	5.3 (-0.6, 11.2)	Rural
Men	Jeollanam-do	Jindo-gun	47.6 (44.8, 50.5)	46.9 (40.5, 53.2)	50.2 (43.8, 56.7)	48.1 (41.8, 54.3)	43.5 (37.5, 49.4)	49.4 (42.8, 56.0)	-2.5 (-8.5, 3.5)	Rural
Men	Jeollanam-do	Sinan-gun	42.7 (40.0, 45.3)	46.2 (39.8, 52.7)	42.1 (36.4, 47.9)	40.3 (34.5, 46.0)	39.9 (34.3, 45.5)	45.2 (38.8, 51.5)	1.0 (-5.0, 7.0)	Rural
Men	Gyeongsangbuk-do	Nam-gu	48.8 (46.3, 51.3)	52.6 (46.8, 58.4)	50.4 (44.9, 56.0)	56.8 (50.8, 62.9)	45.4 (40.1, 50.8)	38.6 (33.7, 43.4)	14.0 (8.5, 19.5)	Metropolitan
Men	Gyeongsangbuk-do	Buk-gu	44.2 (41.8, 46.6)	46.8 (41.1, 52.5)	47.1 (41.7, 52.5)	44.1 (38.7, 49.4)	42.2 (36.9, 47.5)	40.2 (35.0, 45.4)	6.6 (0.9, 12.3)	Metropolitan
Men	Gyeongsangbuk-do	Gyeongju-si	44.6 (42.2, 47.1)	48.2 (42.4, 54.0)	49.7 (43.9, 55.5)	47.3 (41.7, 52.9)	39.7 (34.6, 44.8)	38.4 (33.2, 43.5)	9.8 (4.0, 15.6)	Urban
Men	Gyeongsangbuk-do	Gimcheon-si	48.8 (46.2, 51.4)	53.8 (47.7, 59.8)	50.6 (44.7, 56.6)	50.2 (44.4, 56.0)	46.1 (40.3, 51.9)	43.2 (37.8, 48.7)	10.6 (4.9, 16.3)	Urban
Men	Gyeongsangbuk-do	Andong-si	47.7 (45.1, 50.2)	50.5 (44.5, 56.5)	47.7 (41.9, 53.5)	50.3 (44.4, 56.3)	45.1 (39.5, 50.7)	44.7 (39.1, 50.3)	5.8 (0.0, 11.6)	Urban
Men	Gyeongsangbuk-do	Gumi-si	48.8 (47.0, 50.6)	51.9 (47.4, 56.5)	49.3 (45.1, 53.4)	48.8 (44.7, 52.9)	47.9 (43.9, 51.9)	46.7 (42.9, 50.6)	5.2 (1.1, 9.3)	Urban
Men	Gyeongsangbuk-do	Yeongju-si	49.3 (46.6, 52.0)	51.8 (45.6, 58.1)	50.1 (44.0, 56.2)	50.9 (45.0, 56.8)	48.6 (42.6, 54.5)	45.0 (39.2, 50.7)	6.8 (1.0, 12.6)	Urban
Men	Gyeongsangbuk-do	Yeongcheon-si	48.7 (46.0, 51.4)	51.2 (44.9, 57.4)	53.1 (47.0, 59.2)	48.3 (42.3, 54.2)	44.6 (38.9, 50.4)	46.1 (40.2, 52.1)	5.1 (-0.8, 11.0)	Urban
Men	Gyeongsangbuk-do	Sangju-si	48.7 (45.9, 51.4)	55.1 (48.6, 61.6)	50.9 (44.9, 57.0)	46.0 (40.0, 52.0)	49.3 (43.3, 55.4)	41.8 (36.1, 47.5)	13.3 (7.6, 19.0)	Urban
Men	Gyeongsangbuk-do	Mungyeong-si	47.6 (44.9, 50.3)	51.9 (45.3, 58.4)	54.2 (47.9, 60.6)	42.9 (37.0, 48.9)	43.9 (38.2, 49.6)	45.0 (38.9, 51.0)	6.9 (0.9, 12.9)	Urban
Men	Gyeongsangbuk-do	Gyeongsan-si	45.9 (43.5, 48.3)	48.9 (43.2, 54.5)	47.8 (42.4, 53.3)	46.1 (40.7, 51.5)	43.6 (38.3, 48.9)	43.6 (38.4, 48.8)	5.3 (-0.4, 11.0)	Urban
Men	Gyeongsangbuk-do	Gunwi-gun	51.4 (48.4, 54.5)	51.9 (44.6, 59.2)	55.9 (48.9, 63.0)	50.7 (44.2, 57.2)	48.3 (41.8, 54.7)	50.2 (43.2, 57.2)	1.7 (-4.4, 7.8)	Rural
Men	Gyeongsangbuk-do	Uiseong-gun	50.6 (47.6, 53.6)	50.9 (44.0, 57.9)	53.4 (46.2, 60.6)	50.3 (44.0, 56.6)	53.2 (46.2, 60.2)	45.0 (38.5, 51.6)	5.9 (0.0, 11.8)	Rural
Men	Gyeongsangbuk-do	Cheongsong-gun	49.0 (46.1, 51.9)	49.8 (43.0, 56.6)	52.1 (45.6, 58.7)	50.5 (43.8, 57.1)	47.6 (41.2, 53.9)	44.9 (38.4, 51.4)	4.9 (-1.2, 11.0)	Rural
Men	Gyeongsangbuk-do	Yeongyang-gun	48.0 (45.1, 50.8)	52.2 (45.4, 59.0)	51.3 (44.7, 57.8)	48.8 (42.5, 55.1)	43.4 (37.3, 49.5)	44.2 (38.0, 50.4)	8.0 (2.0, 14.0)	Rural

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Supplemental Table 3. Continued from the previous page

Gender	Provinces	Districts	Overall	Q1 (lowest)	Q2	Q3	Q4	Q5 (highest)	Q1-Q5	Urbanity
Men	Gyeongsangbuk-do	Yeongdeok-gun	47.5 (44.6, 50.5)	52.0 (45.0, 59.0)	54.5 (47.7, 61.2)	46.8 (40.3, 53.3)	40.4 (34.3, 46.4)	44.4 (38.0, 50.8)	7.6 (1.4, 13.8)	Rural
Men	Gyeongsangbuk-do	Cheongdo-gun	45.6 (42.8, 48.4)	47.8 (41.2, 54.3)	48.6 (42.3, 54.9)	46.2 (40.1, 52.4)	44.9 (38.7, 51.0)	40.0 (34.1, 45.9)	7.8 (1.8, 13.8)	Rural
Men	Gyeongsangbuk-do	Goryeong-gun	49.2 (46.5, 52.0)	51.9 (45.5, 58.2)	50.5 (44.2, 56.7)	47.0 (41.2, 52.7)	49.0 (42.9, 55.1)	48.4 (42.0, 54.8)	3.5 (-2.5, 9.5)	Rural
Men	Gyeongsangbuk-do	Seongju-gun	52.2 (49.4, 55.1)	54.5 (47.8, 61.2)	52.8 (46.5, 59.2)	49.8 (43.5, 56.1)	52.3 (45.9, 58.7)	51.7 (45.3, 58.1)	2.8 (-3.1, 8.7)	Rural
Men	Gyeongsangbuk-do	Chilgok-gun	51.1 (48.5, 53.6)	56.5 (50.5, 62.6)	52.1 (46.2, 58.0)	50.0 (44.3, 55.7)	51.5 (45.8, 57.2)	45.3 (39.8, 50.8)	11.2 (5.5, 16.9)	Rural
Men	Gyeongsangbuk-do	Yecheon-gun	50.2 (47.3, 53.1)	54.4 (47.4, 61.4)	55.3 (48.4, 62.2)	45.5 (39.5, 51.5)	48.1 (41.8, 54.4)	48.9 (42.2, 55.5)	5.5 (-0.4, 11.4)	Rural
Men	Gyeongsangbuk-do	Bonghwa-gun	48.3 (45.4, 51.2)	47.8 (41.5, 54.1)	50.8 (44.2, 57.3)	52.2 (45.5, 58.8)	48.8 (42.5, 55.1)	41.2 (35.0, 47.4)	6.6 (0.7, 12.5)	Rural
Men	Gyeongsangbuk-do	Uljin-gun	42.2 (39.7, 44.7)	51.4 (44.9, 57.8)	40.2 (34.7, 45.7)	49.7 (43.7, 55.6)	38.4 (33.0, 43.8)	31.2 (26.4, 36.1)	20.2 (14.4, 26.0)	Rural
Men	Gyeongsangbuk-do	Ulleung-gun	45.5 (42.9, 48.1)	50.1 (43.8, 56.4)	46.0 (40.1, 51.9)	48.5 (42.5, 54.5)	44.9 (39.2, 50.7)	37.7 (32.3, 43.2)	12.4 (6.4, 18.4)	Rural
Men	Gyeongsangnam-do	Changwon-si	42.6 (40.2, 45.0)	45.1 (39.5, 50.8)	44.6 (39.0, 50.3)	42.6 (37.3, 48.0)	39.5 (34.4, 44.7)	41.2 (35.6, 46.7)	3.9 (-1.7, 9.5)	Metropolitan
Men	Gyeongsangnam-do	Masan-si	46.3 (43.8, 48.7)	53.6 (47.5, 59.6)	47.9 (42.4, 53.4)	47.6 (42.1, 53.2)	43.3 (38.0, 48.7)	39.0 (34.0, 44.1)	14.6 (8.9, 20.3)	Metropolitan
Men	Gyeongsangnam-do	Jinju-si	42.7 (40.3, 45.1)	50.0 (44.0, 55.9)	45.5 (39.9, 51.0)	42.0 (36.8, 47.2)	37.6 (32.7, 42.6)	38.4 (33.3, 43.6)	11.6 (5.8, 17.4)	Urban
Men	Gyeongsangnam-do	Jinhae-si	46.5 (44.0, 49.0)	47.5 (41.7, 53.3)	51.9 (46.2, 57.6)	44.9 (39.4, 50.3)	45.4 (40.1, 50.7)	43.0 (37.6, 48.5)	4.5 (-1.4, 10.4)	Metropolitan
Men	Gyeongsangnam-do	Tongyeong-si	46.2 (43.7, 48.6)	49.8 (44.0, 55.6)	45.5 (40.2, 50.7)	43.3 (38.0, 48.5)	48.2 (42.6, 53.7)	44.5 (39.1, 49.8)	5.3 (-0.5, 11.1)	Urban
Men	Gyeongsangnam-do	Sacheon-si	45.5 (43.0, 48.0)	51.0 (45.0, 57.1)	41.8 (36.4, 47.2)	47.0 (41.5, 52.6)	47.3 (41.7, 52.9)	39.9 (34.7, 45.2)	11.1 (5.3, 16.9)	Urban
Men	Gyeongsangnam-do	Gimhae-si	46.7 (44.2, 49.2)	50.3 (44.3, 56.3)	47.1 (41.8, 52.5)	47.1 (41.4, 52.8)	43.7 (38.4, 48.9)	45.9 (40.3, 51.5)	4.4 (-1.3, 10.1)	Urban
Men	Gyeongsangnam-do	Miryang-si	46.1 (43.5, 48.7)	54.3 (47.9, 60.8)	49.6 (43.6, 55.6)	46.8 (41.0, 52.6)	38.8 (33.5, 44.0)	40.9 (35.3, 46.5)	13.4 (7.6, 19.2)	Urban
Men	Gyeongsangnam-do	Geoje-si	47.4 (44.9, 49.8)	54.3 (48.5, 60.1)	47.4 (41.9, 52.9)	50.3 (44.6, 55.9)	43.2 (38.1, 48.4)	42.4 (37.3, 47.6)	11.9 (6.4, 17.4)	Urban
Men	Gyeongsangnam-do	Yangsang-si	49.6 (47.1, 52.1)	53.1 (47.3, 58.9)	49.6 (43.9, 55.2)	47.7 (42.5, 52.9)	51.6 (45.8, 57.5)	45.9 (40.5, 51.3)	7.2 (1.6, 12.8)	Urban
Men	Gyeongsangnam-do	Uiryeong-gun	45.8 (42.9, 48.7)	52.8 (45.6, 59.9)	46.7 (40.4, 52.9)	47.0 (40.7, 53.3)	44.5 (38.2, 50.8)	38.1 (32.2, 44.1)	14.7 (8.5, 20.9)	Rural
Men	Gyeongsangnam-do	Haman-gun	45.7 (43.2, 48.2)	49.6 (43.6, 55.6)	45.3 (39.7, 50.9)	44.0 (38.6, 49.4)	43.4 (38.0, 48.8)	47.0 (41.1, 52.8)	2.6 (-3.3, 8.5)	Rural
Men	Gyeongsangnam-do	Changnyeong-gun	50.2 (47.4, 53.0)	54.4 (47.8, 61.0)	48.6 (42.5, 54.6)	52.0 (45.8, 58.2)	52.2 (45.9, 58.5)	43.7 (37.9, 49.5)	10.7 (4.8, 16.6)	Rural
Men	Gyeongsangnam-do	Goseong-gun	50.2 (47.4, 52.9)	52.3 (45.9, 58.7)	52.1 (45.8, 58.4)	50.4 (44.3, 56.5)	48.1 (42.1, 54.2)	47.8 (41.8, 53.9)	4.5 (-1.5, 10.5)	Rural
Men	Gyeongsangnam-do	Namhae-gun	46.0 (43.0, 48.9)	46.6 (39.9, 53.4)	46.7 (40.1, 53.4)	48.8 (42.0, 55.6)	45.1 (38.8, 51.4)	42.8 (36.5, 49.2)	3.8 (-2.3, 9.9)	Rural
Men	Gyeongsangnam-do	Hadong-gun	46.8 (44.1, 49.6)	50.5 (43.9, 57.2)	49.3 (42.9, 55.6)	48.4 (42.2, 54.6)	42.4 (36.6, 48.2)	43.7 (37.8, 49.6)	6.8 (0.8, 12.8)	Rural
Men	Gyeongsangnam-do	Sancheong-gun	43.8 (41.0, 46.6)	44.8 (38.2, 51.4)	47.2 (41.1, 53.4)	46.3 (39.7, 52.8)	37.3 (31.7, 42.9)	42.9 (36.5, 49.4)	1.9 (-4.3, 8.1)	Rural
Men	Gyeongsangnam-do	Hamyang-gun	43.7 (41.0, 46.4)	45.8 (39.4, 52.3)	42.0 (36.1, 47.8)	46.9 (40.6, 53.3)	45.5 (39.3, 51.6)	38.0 (32.3, 43.7)	7.8 (1.8, 13.8)	Rural
Men	Gyeongsangnam-do	Geochang-gun	45.7 (43.1, 48.4)	53.2 (46.7, 59.7)	52.5 (46.3, 58.8)	43.3 (37.5, 49.1)	39.1 (33.7, 44.4)	40.6 (34.8, 46.3)	12.6 (6.7, 18.5)	Rural
Men	Gyeongsangnam-do	Hapcheon-gun	45.9 (43.1, 48.7)	50.9 (44.1, 57.8)	47.4 (41.1, 53.7)	51.1 (44.5, 57.8)	39.8 (34.0, 45.5)	41.0 (34.8, 47.2)	9.9 (3.8, 16.0)	Rural
Men	Jeju-do	Jeju-si	48.1 (46.6, 49.6)	53.1 (49.4, 56.8)	50.8 (47.3, 54.4)	49.4 (45.9, 52.9)	45.2 (42.0, 48.4)	42.9 (39.9, 46.0)	10.2 (6.8, 13.6)	Urban
Men	Jeju-do	Seogwipo-si	49.3 (47.8, 50.9)	52.6 (48.9, 56.3)	52.1 (48.5, 55.8)	48.9 (45.5, 52.3)	46.5 (43.1, 49.9)	46.9 (43.4, 50.3)	5.7 (2.1, 9.3)	Urban
Women	Seoul	Jongno-gu	4.1 (3.4, 4.7)	5.5 (3.7, 7.2)	3.4 (2.0, 4.8)	5.5 (3.7, 7.2)	4.4 (2.9, 5.9)	1.8 (0.8, 2.7)	3.7 (1.8, 5.6)	Metropolitan
Women	Seoul	Jung-gu	4.6 (3.8, 5.3)	7.0 (4.9, 9.1)	6.2 (4.3, 8.1)	3.6 (2.2, 5.1)	2.8 (1.5, 4.1)	3.4 (1.9, 4.8)	3.6 (1.2, 6.0)	Metropolitan
Women	Seoul	Yongsan-gu	4.9 (4.1, 5.6)	7.6 (5.5, 9.7)	6.0 (4.2, 7.8)	4.6 (3.0, 6.1)	3.4 (2.1, 4.8)	2.9 (1.6, 4.1)	4.7 (2.4, 7.0)	Metropolitan
Women	Seoul	Seongdong-gu	3.9 (3.3, 4.6)	5.2 (3.4, 6.9)	3.3 (2.0, 4.7)	3.2 (1.9, 4.5)	4.7 (3.1, 6.3)	3.3 (1.9, 4.7)	1.9 (-0.3, 4.1)	Metropolitan
Women	Seoul	Gwangjin-gu	3.5 (2.9, 4.1)	5.1 (3.4, 6.8)	3.8 (2.4, 5.2)	4.2 (2.7, 5.8)	1.8 (0.9, 2.8)	2.4 (1.3, 3.5)	2.7 (0.7, 4.7)	Metropolitan
Women	Seoul	Dongdaemun-gu	4.1 (3.4, 4.8)	7.3 (5.2, 9.4)	4.8 (3.2, 6.4)	3.1 (1.8, 4.4)	3.4 (2.0, 4.8)	2.3 (1.2, 3.4)	5.0 (2.7, 7.3)	Metropolitan
Women	Seoul	Jungnang-gu	3.9 (3.3, 4.5)	5.7 (3.9, 7.5)	4.7 (3.1, 6.2)	2.0 (1.0, 3.0)	4.5 (3.0, 6.0)	2.5 (1.3, 3.6)	3.2 (1.1, 5.3)	Metropolitan
Women	Seoul	Seongbuk-gu	3.7 (3.1, 4.4)	4.1 (2.6, 5.6)	4.0 (2.9, 5.9)	4.8 (3.2, 6.4)	2.7 (1.5, 3.9)	2.6 (1.4, 3.7)	1.5 (-0.4, 3.4)	Metropolitan
Women	Seoul	Gangbuk-gu	4.9 (4.2, 5.7)	7.5 (5.5, 9.6)	5.7 (4.0, 7.5)	3.2 (1.9, 4.5)	4.2 (2.7, 5.7)	4.2 (2.6, 5.8)	3.3 (0.8, 5.8)	Metropolitan
Women	Seoul	Dobong-gu	3.3 (2.7, 3.9)	5.0 (3.3, 6.6)	3.8 (2.4, 5.2)	3.2 (1.9, 4.4)	1.4 (0.5, 2.2)	3.3 (2.0, 4.6)	1.7 (-0.4, 3.8)	Metropolitan
Women	Seoul	Nowon-gu	3.0 (2.4, 3.6)	4.8 (3.2, 6.4)	2.5 (1.4, 3.6)	3.4 (2.0, 4.7)	1.8 (0.8, 2.8)	2.5 (1.3, 3.7)	2.3 (0.3, 4.3)	Metropolitan
Women	Seoul	Eunpyeong-gu	4.2 (3.5, 4.9)	7.5 (5.5, 9.5)	3.3 (2.0, 4.7)	3.1 (1.8, 4.3)	4.8 (3.2, 6.4)	2.4 (1.3, 3.6)	5.1 (2.8, 7.4)	Metropolitan
Women	Seoul	Seodaemun-gu	3.9 (3.3, 4.6)	6.1 (4.3, 8.0)	4.4 (2.8, 5.9)	4.2 (2.7, 5.6)	1.9 (0.9, 3.0)	3.1 (1.8, 4.4)	3.0 (0.8, 5.2)	Metropolitan
Women	Seoul	Mapo-gu	4.5 (3.8, 5.2)	6.4 (4.5, 8.3)	5.6 (3.8, 7.4)	3.9 (2.5, 5.3)	3.5 (2.1, 4.8)	3.2 (1.9, 4.5)	3.2 (1.0, 5.4)	Metropolitan
Women	Seoul	Yangcheon-gu	2.1 (1.6, 2.6)	5.4 (3.7, 7.2)	1.8 (0.8, 2.7)	1.9 (0.9, 2.9)	0.8 (0.1, 1.5)	0.9 (0.2, 1.6)	4.5 (2.7, 6.3)	Metropolitan
Women	Seoul	Gangseo-gu	3.3 (2.7, 3.9)	4.0 (3.1, 6.3)	4.1 (2.6, 5.6)	2.7 (1.6, 3.9)	2.8 (1.5, 4.0)	2.2 (1.1, 3.3)	2.5 (0.6, 4.4)	Metropolitan
Women	Seoul	Guro-gu	2.9 (2.3, 3.4)	4.3 (2.8, 5.9)	3.5 (2.2, 4.8)	2.2 (1.1, 3.3)	2.5 (1.4, 3.7)	1.8 (0.8, 2.8)	2.5 (0.7, 4.3)	Metropolitan
Women	Seoul	Geumcheon-gu	3.7 (3.0, 4.3)	5.4 (3.6, 7.2)	5.3 (3.6, 7.0)	3.3 (2.0, 4.6)	2.7 (1.5, 3.9)	1.5 (0.5, 2.4)	3.9 (2.0, 5.8)	Metropolitan
Women	Seoul	Yeongdeungpo-gu	3.0 (2.4, 3.6)	4.6 (3.0, 6.2)	3.3 (1.9, 4.6)	2.4 (1.2, 3.5)	2.7 (1.5, 4.0)	1.9 (0.9, 2.9)	2.7 (0.8, 4.6)	Metropolitan
Women	Seoul	Dongjak-gu	2.7 (2.1, 3.2)	5.5 (3.7, 7.3)	3.2 (1.8, 4.5)	2.1 (1.0, 3.2)	1.0 (0.3, 1.7)	1.8 (0.8, 2.8)	3.7 (1.7, 5.7)	Metropolitan
Women	Seoul	Gwanak-gu	4.6 (3.9, 5.4)	6.8 (4.8, 8.9)	4.8 (3.1, 6.5)	5.0 (3.4, 6.7)	3.6 (2.2, 5.0)	3.0 (1.7, 4.3)	3.8 (1.5, 6.1)	Metropolitan
Women	Seoul	Seocho-gu	2.4 (1.9, 2.9)	3.8 (2.4, 5.3)	3.0 (1.8, 4.3)	1.7 (0.8, 2.6)	1.9 (0.9, 2.9)	1.3 (0.5, 2.2)	2.5 (0.8, 4.2)	Metropolitan
Women	Seoul	Gangnam-gu	4.9 (4.2, 5.6)	7.2 (5.2, 9.1)	6.1 (4.3, 7.9)	3.4 (2.1, 4.7)	3.9 (2.5, 5.2)	4.1 (2.6, 5.6)	3.1 (0.7, 5.5)	Metropolitan

(Continued to the next page)

Supplemental Table 3. Continued from the previous page

Gender	Provinces	Districts	Overall	Q1 (lowest)	Q2	Q3	Q4	Q5 (highest)	Q1-Q5	Urbanity
Women	Seoul	Songpa-gu	2.4 (1.9, 2.9)	4.6 (3.0, 6.2)	2.2 (1.1, 3.3)	2.6 (1.4, 3.8)	1.3 (0.5, 2.1)	1.3 (0.5, 2.2)	3.3 (1.5, 5.1)	Metropolitan
Women	Seoul	Gangdong-gu	4.3 (3.6, 5.0)	5.8 (4.0, 7.6)	6.1 (4.2, 7.9)	4.0 (2.6, 5.5)	3.0 (1.7, 4.3)	2.8 (1.6, 4.0)	3.0 (0.8, 5.2)	Metropolitan
Women	Busan	Jung-gu	5.2 (4.4, 6.0)	8.8 (6.4, 11.1)	5.9 (4.0, 7.7)	4.2 (2.6, 5.8)	5.0 (3.3, 6.7)	2.3 (1.2, 3.5)	6.5 (4.1, 8.9)	Metropolitan
Women	Busan	Seo-gu	4.3 (3.6, 5.0)	7.7 (5.5, 9.8)	3.8 (2.4, 5.2)	4.5 (2.8, 6.1)	3.3 (1.9, 4.6)	2.3 (1.2, 3.4)	5.4 (3.1, 7.7)	Metropolitan
Women	Busan	Dong-gu	4.0 (3.3, 4.7)	5.3 (3.6, 6.9)	4.5 (2.9, 6.0)	4.5 (2.8, 6.1)	2.3 (1.1, 3.5)	3.5 (2.0, 4.9)	1.8 (-0.3, 3.9)	Metropolitan
Women	Busan	Yeongdo-gu	3.7 (3.0, 4.3)	6.0 (4.2, 7.9)	5.0 (3.3, 6.7)	2.5 (1.4, 3.6)	2.7 (1.5, 3.8)	2.2 (1.0, 3.3)	3.8 (1.7, 5.9)	Metropolitan
Women	Busan	Busanjin-gu	3.8 (3.2, 4.5)	6.5 (4.7, 8.4)	4.4 (2.8, 5.9)	3.6 (2.2, 5.0)	2.7 (1.5, 3.8)	1.8 (0.9, 2.8)	4.7 (2.6, 6.8)	Metropolitan
Women	Busan	Dongnae-gu	2.5 (2.0, 3.0)	3.7 (2.3, 5.2)	3.1 (1.8, 4.4)	1.6 (0.7, 2.5)	2.2 (1.1, 3.3)	1.9 (0.8, 3.0)	1.8 (0.1, 3.5)	Metropolitan
Women	Busan	Nam-gu	2.8 (2.2, 3.3)	5.3 (3.5, 7.0)	3.1 (1.8, 4.4)	2.3 (1.2, 3.4)	2.2 (1.2, 3.2)	1.1 (0.3, 2.0)	4.2 (2.3, 6.1)	Metropolitan
Women	Busan	Buk-gu	2.7 (2.2, 3.3)	4.6 (3.0, 6.3)	2.8 (1.5, 4.1)	2.4 (1.3, 3.6)	2.3 (1.2, 3.4)	1.4 (0.4, 2.3)	3.2 (1.4, 5.0)	Metropolitan
Women	Busan	Haeundae-gu	3.8 (3.1, 4.4)	7.7 (5.6, 9.7)	4.3 (2.7, 5.8)	2.7 (1.5, 4.0)	2.7 (1.5, 3.9)	1.6 (0.7, 2.6)	6.1 (3.9, 8.3)	Metropolitan
Women	Busan	Saha-gu	2.7 (2.1, 3.2)	5.0 (3.3, 6.6)	3.6 (2.2, 4.9)	1.9 (0.9, 2.9)	1.4 (0.5, 2.3)	1.6 (0.7, 2.5)	3.4 (1.5, 5.3)	Metropolitan
Women	Busan	Geumjeong-gu	2.5 (1.9, 3.0)	5.5 (3.7, 7.3)	2.9 (1.6, 4.2)	1.9 (0.9, 3.0)	1.3 (0.4, 2.1)	0.9 (0.2, 1.6)	4.6 (2.7, 6.5)	Metropolitan
Women	Busan	Gangseo-gu	2.3 (1.8, 2.8)	3.6 (2.1, 5.0)	3.3 (2.0, 4.5)	1.7 (0.7, 2.6)	1.7 (0.8, 2.7)	1.0 (0.3, 1.7)	2.6 (1.0, 4.2)	Metropolitan
Women	Busan	Yeonje-gu	2.7 (2.2, 3.3)	4.8 (3.2, 6.5)	2.4 (1.3, 3.5)	2.9 (1.6, 4.3)	1.7 (0.8, 2.6)	2.0 (0.9, 3.1)	2.8 (0.9, 4.7)	Metropolitan
Women	Busan	Suyeong-gu	2.8 (2.2, 3.3)	2.7 (1.5, 3.9)	3.6 (2.2, 5.0)	2.7 (1.5, 3.9)	3.5 (2.1, 4.9)	1.3 (0.4, 2.2)	1.4 (0.0, 2.8)	Metropolitan
Women	Busan	Sasang-gu	4.1 (3.4, 4.8)	7.2 (5.1, 9.4)	5.2 (3.5, 6.9)	4.1 (2.6, 5.6)	2.1 (0.9, 3.3)	2.2 (1.1, 3.3)	5.0 (2.7, 7.3)	Metropolitan
Women	Busan	Gijang-gun	3.4 (2.8, 4.0)	3.3 (1.9, 4.6)	3.6 (2.2, 5.0)	4.1 (2.6, 5.5)	2.8 (1.6, 4.0)	3.3 (2.0, 4.6)	0.0 (-1.9, 1.9)	Rural
Women	Daegu	Jung-gu	4.5 (3.8, 5.3)	7.7 (5.5, 9.9)	5.3 (3.6, 7.0)	3.6 (2.2, 5.0)	3.8 (2.3, 5.2)	2.4 (1.2, 3.6)	5.3 (3.0, 7.6)	Metropolitan
Women	Daegu	Dong-gu	3.4 (2.8, 4.0)	4.5 (2.9, 6.1)	3.0 (1.7, 4.2)	4.4 (2.8, 5.9)	2.4 (1.2, 3.5)	2.6 (1.5, 3.8)	1.9 (-0.1, 3.9)	Metropolitan
Women	Daegu	Seo-gu	3.3 (2.7, 3.9)	4.6 (2.9, 6.3)	3.8 (2.3, 5.2)	3.2 (1.9, 4.6)	2.7 (1.5, 3.9)	2.4 (1.2, 3.6)	2.2 (0.2, 4.2)	Metropolitan
Women	Daegu	Nam-gu	4.5 (3.8, 5.2)	5.8 (4.0, 7.6)	5.2 (3.5, 6.9)	3.6 (2.2, 5.0)	4.9 (3.3, 6.6)	3.0 (1.6, 4.3)	2.8 (0.7, 4.9)	Metropolitan
Women	Daegu	Buk-gu	2.2 (1.7, 2.7)	4.0 (2.4, 5.5)	2.5 (1.3, 3.7)	1.9 (0.9, 3.0)	1.1 (0.3, 1.9)	1.6 (0.6, 2.5)	2.4 (0.6, 4.2)	Metropolitan
Women	Daegu	Suseong-gu	3.1 (2.5, 3.6)	6.8 (4.8, 8.8)	3.2 (1.8, 4.5)	2.7 (1.5, 3.9)	1.9 (0.9, 3.0)	0.9 (0.2, 1.6)	5.9 (3.9, 7.9)	Metropolitan
Women	Daegu	Dalseo-gu	2.4 (1.9, 2.9)	4.0 (2.5, 5.5)	3.2 (1.9, 4.5)	2.4 (1.2, 3.6)	1.0 (0.2, 1.7)	1.4 (0.5, 2.3)	2.6 (0.9, 4.3)	Metropolitan
Women	Daegu	Dalseong-gun	2.3 (1.8, 2.8)	3.1 (1.8, 4.5)	3.4 (2.0, 4.8)	1.8 (0.8, 2.7)	1.4 (0.5, 2.2)	1.9 (0.9, 2.9)	1.2 (-0.5, 2.9)	Rural
Women	Incheon	Jung-gu	5.9 (5.1, 6.7)	7.7 (5.5, 9.9)	7.4 (5.4, 9.4)	5.3 (3.5, 7.1)	4.5 (2.9, 6.1)	4.7 (3.0, 6.3)	3.0 (0.4, 5.6)	Metropolitan
Women	Incheon	Dong-gu	3.7 (3.0, 4.3)	5.7 (3.8, 7.7)	3.8 (2.4, 5.3)	4.2 (2.6, 5.7)	2.2 (1.0, 3.3)	2.5 (1.3, 3.7)	3.2 (1.1, 5.3)	Metropolitan
Women	Incheon	Nam-gu	5.2 (4.4, 5.9)	7.9 (5.7, 10.1)	5.7 (3.9, 7.5)	4.2 (2.6, 5.8)	3.9 (2.4, 5.4)	4.2 (2.6, 5.7)	3.7 (1.1, 6.3)	Metropolitan
Women	Incheon	Yeonsu-gu	3.5 (2.9, 4.1)	7.1 (5.1, 9.0)	3.7 (2.2, 5.3)	3.4 (2.0, 4.8)	1.7 (0.7, 2.7)	1.6 (0.7, 2.6)	5.5 (3.4, 7.6)	Metropolitan
Women	Incheon	Namdong-gu	5.0 (4.2, 5.7)	7.5 (5.5, 9.5)	5.5 (3.7, 7.2)	4.3 (2.8, 5.7)	4.4 (2.8, 5.9)	3.2 (1.9, 4.5)	4.3 (2.0, 6.6)	Metropolitan
Women	Incheon	Bupyeong-gu	4.5 (3.8, 5.2)	7.1 (5.1, 9.1)	4.1 (2.6, 5.6)	4.1 (2.6, 5.6)	3.2 (1.9, 4.6)	3.8 (2.4, 5.2)	3.3 (0.9, 5.7)	Metropolitan
Women	Incheon	Gyeyang-gu	3.8 (3.2, 4.4)	5.5 (3.8, 7.3)	3.8 (2.4, 5.2)	4.2 (2.8, 5.7)	1.9 (0.9, 2.9)	3.5 (2.1, 4.9)	2.0 (-0.2, 4.2)	Metropolitan
Women	Incheon	Seo-gu	4.0 (3.4, 4.7)	5.2 (3.5, 7.0)	3.6 (2.2, 5.0)	3.4 (2.1, 4.8)	4.1 (2.6, 5.7)	3.7 (2.2, 5.2)	1.5 (-0.7, 3.7)	Metropolitan
Women	Incheon	Ganghwa-gun	2.8 (2.2, 3.5)	3.5 (1.8, 5.1)	4.9 (3.0, 6.8)	1.9 (0.8, 3.1)	1.5 (0.5, 2.6)	2.1 (0.8, 3.4)	1.4 (-0.3, 3.1)	Rural
Women	Incheon	Ongjin-gun	3.0 (2.3, 3.7)	3.6 (1.9, 5.4)	1.9 (0.8, 3.1)	2.6 (1.2, 4.0)	2.0 (0.8, 3.2)	5.0 (3.0, 7.0)	-1.4 (-3.8, 1.0)	Rural
Women	Gwangju	Dong-gu	2.1 (1.6, 2.6)	3.8 (2.3, 5.3)	2.5 (1.4, 3.7)	1.7 (0.7, 2.6)	1.3 (0.4, 2.2)	1.2 (0.4, 2.1)	2.6 (0.9, 4.3)	Metropolitan
Women	Gwangju	Seo-gu	2.0 (1.5, 2.4)	4.3 (2.7, 5.9)	1.1 (0.3, 1.9)	1.7 (0.7, 2.7)	1.6 (0.6, 2.5)	1.3 (0.5, 2.1)	3.0 (1.3, 4.7)	Metropolitan
Women	Gwangju	Nam-gu	1.7 (1.3, 2.1)	3.1 (1.7, 4.4)	2.3 (1.2, 3.4)	0.8 (0.2, 1.4)	1.7 (0.7, 2.7)	0.7 (0.1, 1.3)	2.4 (1.0, 3.8)	Metropolitan
Women	Gwangju	Buk-gu	2.2 (1.7, 2.6)	4.0 (2.5, 5.5)	2.8 (1.5, 4.0)	1.1 (0.4, 1.9)	1.8 (0.9, 2.8)	1.2 (0.4, 2.0)	2.8 (1.1, 4.5)	Metropolitan
Women	Gwangju	Gwangsan-gu	2.5 (1.9, 3.0)	4.7 (3.0, 6.4)	3.3 (1.9, 4.7)	1.7 (0.7, 2.7)	1.4 (0.5, 2.3)	1.3 (0.5, 2.2)	3.4 (1.6, 5.2)	Metropolitan
Women	Daejeon	Dong-gu	3.7 (3.1, 4.4)	7.0 (4.9, 9.2)	4.5 (2.9, 6.1)	3.4 (2.0, 4.8)	2.0 (1.0, 3.0)	2.0 (0.9, 3.0)	5.0 (2.7, 7.3)	Metropolitan
Women	Daejeon	Jung-gu	4.0 (3.4, 4.7)	7.0 (5.0, 9.0)	4.0 (2.6, 5.5)	3.9 (2.5, 5.4)	3.4 (2.1, 4.8)	2.1 (1.0, 3.3)	4.9 (2.7, 7.1)	Metropolitan
Women	Daejeon	Seo-gu	3.7 (3.1, 4.4)	6.1 (4.2, 8.0)	4.3 (2.7, 5.8)	2.7 (1.5, 3.9)	3.2 (1.8, 4.5)	2.5 (1.3, 3.7)	3.6 (1.4, 5.8)	Metropolitan
Women	Daejeon	Yuseong-gu	2.2 (1.7, 2.8)	3.6 (2.1, 5.1)	1.8 (0.7, 2.8)	1.4 (0.5, 2.4)	3.1 (1.8, 4.4)	1.0 (0.2, 1.9)	2.6 (1.0, 4.2)	Metropolitan
Women	Daejeon	Daedeok-gu	3.2 (2.6, 3.8)	3.6 (2.1, 5.0)	4.1 (2.6, 5.6)	3.6 (2.1, 5.1)	3.0 (1.7, 4.3)	1.7 (0.7, 2.6)	1.9 (0.2, 3.6)	Metropolitan
Women	Ulsan	Jung-gu	3.6 (2.9, 4.2)	6.5 (4.6, 8.4)	4.0 (2.5, 5.5)	2.7 (1.5, 4.0)	2.9 (1.6, 4.1)	1.7 (0.6, 2.7)	4.8 (2.7, 6.9)	Metropolitan
Women	Ulsan	Nam-gu	3.6 (2.9, 4.3)	8.2 (5.8, 10.5)	2.9 (1.6, 4.3)	3.2 (1.7, 4.7)	2.0 (0.8, 3.1)	2.0 (0.8, 3.2)	6.2 (3.8, 8.6)	Metropolitan
Women	Ulsan	Dong-gu	2.6 (2.0, 3.2)	4.6 (2.8, 6.3)	2.1 (1.0, 3.2)	2.4 (1.1, 3.7)	1.6 (0.6, 2.6)	2.5 (1.1, 4.0)	2.1 (0.1, 4.1)	Metropolitan
Women	Ulsan	Buk-gu	2.2 (1.6, 2.8)	3.1 (1.5, 4.7)	2.5 (1.3, 3.8)	1.1 (0.2, 2.0)	2.2 (0.9, 3.4)	2.0 (0.8, 3.3)	1.1 (-0.6, 2.8)	Metropolitan
Women	Ulsan	Ulju-gun	2.1 (1.6, 2.6)	3.9 (2.4, 5.4)	2.9 (1.6, 4.2)	1.8 (0.8, 2.8)	1.1 (0.4, 1.8)	1.0 (0.3, 1.8)	2.9 (1.2, 4.6)	Rural
Women	Sejong	Sejong	3.1 (2.2, 4.0)	5.6 (2.8, 8.3)	3.9 (1.7, 6.2)	3.2 (1.2, 5.3)	1.5 (0.2, 2.9)	1.4 (0.0, 3.0)	4.2 (1.2, 7.2)	Metropolitan
Women	Gyeonggi-do	Jangan-gu	3.2 (2.6, 3.8)	4.3 (2.8, 5.8)	3.7 (2.3, 5.2)	3.4 (2.0, 4.8)	2.5 (1.3, 3.7)	2.0 (0.9, 3.1)	2.3 (0.5, 4.1)	Metropolitan
Women	Gyeonggi-do	Gwonseon-gu	4.9 (4.1, 5.6)	8.7 (6.4, 10.9)	4.6 (3.0, 6.3)	4.4 (2.8, 6.0)	2.8 (1.6, 4.0)	4.0 (2.5, 5.5)	4.7 (2.1, 7.3)	Metropolitan

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Supplemental Table 3. Continued from the previous page

Gender	Provinces	Districts	Overall	Q1 (lowest)	Q2	Q3	Q4	Q5 (highest)	Q1-Q5	Urbanity
Women	Gyeonggi-do	Paldal-gu	5.0 (4.2, 5.7)	7.1 (5.0, 9.1)	6.7 (4.8, 8.6)	5.1 (3.4, 6.8)	3.8 (2.3, 5.2)	2.3 (1.1, 3.4)	4.8 (2.5, 7.1)	Metropolitan
Women	Gyeonggi-do	Yeongtong-gu	2.1 (1.6, 2.7)	3.8 (2.2, 5.4)	2.4 (1.2, 3.7)	1.1 (0.2, 2.0)	0.9 (0.2, 1.6)	2.2 (0.8, 3.6)	1.6 (-0.2, 3.4)	Metropolitan
Women	Gyeonggi-do	Sujeong-gu	4.8 (4.0, 5.5)	5.7 (3.9, 7.6)	7.3 (5.3, 9.3)	4.6 (3.0, 6.1)	3.7 (2.2, 5.2)	2.5 (1.3, 3.8)	3.2 (1.1, 5.3)	Metropolitan
Women	Gyeonggi-do	Jungwon-gu	5.6 (4.8, 6.4)	7.1 (5.1, 9.2)	6.8 (4.8, 8.7)	4.6 (3.0, 6.2)	5.2 (3.5, 7.0)	4.7 (3.0, 6.3)	2.4 (-0.2, 5.0)	Metropolitan
Women	Gyeonggi-do	Bundang-gu	1.2 (0.9, 1.6)	1.5 (0.6, 2.5)	1.8 (0.8, 2.8)	1.0 (0.3, 1.8)	0.4 (0.0, 0.9)	1.4 (0.5, 2.3)	0.1 (-1.2, 1.4)	Metropolitan
Women	Gyeonggi-do	Uijeongbu-si	4.8 (4.0, 5.5)	6.3 (4.4, 8.1)	4.6 (3.1, 6.2)	5.1 (3.5, 6.8)	3.7 (2.3, 5.1)	4.1 (2.6, 5.5)	2.2 (-0.1, 4.5)	Urban
Women	Gyeonggi-do	Manan-gu	4.2 (3.5, 4.9)	6.3 (4.4, 8.2)	5.7 (3.9, 7.4)	4.6 (3.0, 6.2)	2.2 (1.1, 3.3)	2.5 (1.3, 3.6)	3.8 (1.6, 6.0)	Metropolitan
Women	Gyeonggi-do	Dongan-gu	2.0 (1.5, 2.4)	3.1 (1.8, 4.3)	2.8 (1.6, 4.1)	1.9 (0.9, 2.9)	1.2 (0.4, 2.0)	0.8 (0.1, 1.4)	2.3 (0.9, 3.7)	Metropolitan
Women	Gyeonggi-do	Wonmi-gu	3.5 (2.9, 4.1)	5.2 (3.4, 7.0)	4.5 (2.9, 6.1)	3.4 (2.0, 4.7)	3.0 (1.7, 4.3)	1.3 (0.4, 2.1)	3.9 (2.0, 5.8)	Metropolitan
Women	Gyeonggi-do	Sosa-gu	3.2 (2.6, 3.8)	6.0 (4.1, 7.9)	2.8 (1.5, 4.0)	2.7 (1.5, 3.9)	2.9 (1.7, 4.1)	1.6 (0.7, 2.6)	4.4 (2.4, 6.4)	Metropolitan
Women	Gyeonggi-do	Ojeong-gu	5.7 (4.9, 6.5)	6.8 (4.8, 8.8)	6.7 (4.9, 8.6)	5.8 (4.0, 7.6)	4.6 (3.0, 6.2)	4.3 (2.7, 5.9)	2.5 (0.0, 5.0)	Metropolitan
Women	Gyeonggi-do	Gwangmyeong-si	3.7 (3.0, 4.3)	5.4 (3.6, 7.3)	3.6 (2.2, 5.0)	3.3 (2.0, 4.7)	3.1 (1.8, 4.4)	3.0 (1.7, 4.4)	2.4 (0.2, 4.6)	Urban
Women	Gyeonggi-do	Pyeongtaek-si	5.2 (4.7, 5.7)	8.1 (6.6, 9.6)	5.6 (4.3, 6.8)	4.2 (3.1, 5.3)	4.6 (3.5, 5.8)	3.5 (2.5, 4.5)	4.6 (2.8, 6.4)	Urban
Women	Gyeonggi-do	Dongducheon-si	7.4 (6.5, 8.3)	13.0 (10.2, 15.8)	6.7 (4.7, 8.6)	7.5 (5.4, 9.6)	6.5 (4.6, 8.4)	3.5 (2.1, 5.0)	9.5 (6.5, 12.5)	Urban
Women	Gyeonggi-do	Sangnok-gu	4.5 (3.8, 5.2)	8.9 (6.6, 11.2)	3.7 (2.3, 5.1)	4.5 (3.0, 6.0)	3.2 (1.9, 4.6)	2.2 (1.1, 3.4)	6.7 (4.3, 9.1)	Metropolitan
Women	Gyeonggi-do	Danwon-gu	4.9 (4.1, 5.7)	8.4 (6.1, 10.8)	4.8 (3.1, 6.5)	4.4 (2.8, 6.0)	4.2 (2.6, 5.8)	3.1 (1.7, 4.4)	5.3 (2.8, 7.8)	Metropolitan
Women	Gyeonggi-do	Deogyang-gu	4.7 (3.9, 5.4)	7.9 (5.8, 10.0)	6.4 (4.6, 8.2)	4.0 (2.5, 5.5)	2.8 (1.5, 4.1)	2.1 (1.0, 3.2)	5.8 (3.5, 8.1)	Metropolitan
Women	Gyeonggi-do	Ilsandong-gu	3.1 (2.5, 3.6)	6.5 (4.6, 8.5)	2.4 (1.2, 3.5)	3.0 (1.7, 4.3)	1.9 (0.9, 2.9)	1.6 (0.7, 2.6)	4.9 (2.8, 7.0)	Metropolitan
Women	Gyeonggi-do	Ilsanseo-gu	2.5 (2.0, 3.0)	4.6 (2.9, 6.2)	2.5 (1.3, 3.6)	2.2 (1.1, 3.4)	1.4 (0.5, 2.3)	1.9 (0.8, 2.9)	2.7 (0.8, 4.6)	Metropolitan
Women	Gyeonggi-do	Gwacheon-si	1.6 (1.2, 2.1)	3.3 (2.0, 4.7)	2.3 (1.1, 3.5)	1.2 (0.4, 2.0)	0.7 (0.0, 1.3)	0.6 (0.0, 1.2)	2.7 (1.2, 4.2)	Urban
Women	Gyeonggi-do	Guri-si	5.0 (4.2, 5.7)	8.5 (6.3, 10.7)	5.4 (3.7, 7.1)	4.8 (3.2, 6.5)	4.0 (2.5, 5.4)	2.2 (1.0, 3.3)	6.3 (3.9, 8.7)	Urban
Women	Gyeonggi-do	Namyangju-si	4.1 (3.5, 4.8)	6.5 (4.6, 8.4)	3.8 (2.4, 5.3)	5.0 (3.4, 6.7)	2.2 (1.1, 3.3)	3.1 (1.8, 4.5)	3.4 (1.1, 5.7)	Urban
Women	Gyeonggi-do	Osan-si	5.1 (4.4, 5.9)	5.3 (3.6, 7.1)	8.0 (5.8, 10.2)	5.6 (3.8, 7.4)	4.3 (2.6, 5.9)	2.4 (1.2, 3.6)	2.9 (0.8, 5.0)	Urban
Women	Gyeonggi-do	Siheung-si	4.8 (4.0, 5.6)	7.7 (5.5, 9.9)	5.5 (3.8, 7.3)	3.8 (2.3, 5.3)	4.1 (2.6, 5.5)	3.2 (1.8, 4.6)	4.5 (2.0, 7.0)	Urban
Women	Gyeonggi-do	Gunpo-si	3.3 (2.7, 3.9)	5.9 (4.1, 7.7)	4.5 (3.0, 6.0)	2.2 (1.1, 3.3)	2.2 (1.1, 3.4)	1.4 (0.6, 2.3)	4.5 (2.5, 6.5)	Urban
Women	Gyeonggi-do	Uiwang-si	2.7 (2.2, 3.3)	4.7 (3.0, 6.4)	3.5 (2.1, 4.9)	2.5 (1.3, 3.7)	1.3 (0.4, 2.2)	1.7 (0.8, 2.7)	3.0 (1.1, 4.9)	Urban
Women	Gyeonggi-do	Hanam-si	2.9 (2.4, 3.5)	5.3 (3.6, 7.1)	3.7 (2.3, 5.2)	2.6 (1.4, 3.8)	1.8 (0.9, 2.8)	1.3 (0.4, 2.1)	4.0 (2.1, 5.9)	Urban
Women	Gyeonggi-do	Cheoin-gu	4.2 (3.5, 4.9)	6.4 (4.5, 8.3)	5.0 (3.3, 6.7)	4.4 (2.8, 5.9)	2.7 (1.5, 4.0)	2.6 (1.4, 3.8)	3.8 (1.6, 6.0)	Metropolitan
Women	Gyeonggi-do	Giheung-gu	2.7 (2.2, 3.3)	4.9 (3.1, 6.6)	2.6 (1.4, 3.8)	1.9 (0.8, 2.9)	1.8 (0.7, 2.9)	2.7 (1.4, 3.9)	2.2 (0.2, 4.2)	Metropolitan
Women	Gyeonggi-do	Suji-gu	2.0 (1.5, 2.4)	3.4 (2.0, 4.8)	2.6 (1.4, 3.8)	1.3 (0.5, 2.2)	1.0 (0.3, 1.8)	1.3 (0.5, 2.2)	2.1 (0.5, 3.7)	Metropolitan
Women	Gyeonggi-do	Paju-si	4.9 (4.2, 5.6)	9.3 (7.0, 11.6)	4.1 (2.6, 5.6)	3.4 (2.0, 4.8)	4.6 (3.1, 6.2)	3.1 (1.8, 4.5)	6.2 (3.6, 8.8)	Urban
Women	Gyeonggi-do	Icheon-si	4.6 (3.9, 5.3)	6.7 (4.8, 8.7)	4.5 (2.9, 6.1)	3.6 (2.2, 5.0)	4.3 (2.7, 5.8)	3.9 (2.4, 5.4)	2.8 (0.4, 5.2)	Urban
Women	Gyeonggi-do	Anseong-si	4.7 (4.0, 5.4)	7.0 (5.0, 9.0)	4.6 (3.1, 6.2)	5.2 (3.5, 6.9)	3.1 (1.8, 4.4)	3.4 (2.0, 4.8)	3.6 (1.3, 5.9)	Urban
Women	Gyeonggi-do	Gimpo-si	3.0 (2.4, 3.6)	3.9 (2.4, 5.4)	5.2 (3.5, 6.9)	2.1 (1.0, 3.2)	2.1 (1.0, 3.2)	1.6 (0.6, 2.5)	2.3 (0.5, 4.1)	Urban
Women	Gyeonggi-do	Hwaseong-si	3.1 (2.5, 3.7)	4.8 (3.1, 6.5)	3.0 (1.7, 4.4)	2.9 (1.6, 4.2)	3.2 (1.8, 4.5)	1.4 (0.5, 2.3)	3.4 (1.6, 5.2)	Urban
Women	Gyeonggi-do	Gwangju-si	3.1 (2.5, 3.7)	5.1 (3.3, 6.8)	3.4 (2.1, 4.8)	2.2 (1.1, 3.3)	2.0 (1.0, 3.1)	3.1 (1.7, 4.4)	2.0 (-0.2, 4.2)	Urban
Women	Gyeonggi-do	Yangju-si	4.5 (3.8, 5.2)	5.4 (3.6, 7.1)	4.1 (2.6, 5.7)	5.9 (4.1, 7.7)	3.7 (2.3, 5.2)	3.4 (1.9, 4.8)	2.0 (-0.2, 4.2)	Urban
Women	Gyeonggi-do	Pocheon-si	5.5 (4.7, 6.3)	7.3 (5.2, 9.4)	5.9 (4.1, 7.8)	3.9 (2.4, 5.4)	4.6 (3.0, 6.1)	5.9 (4.0, 7.8)	1.4 (-1.3, 4.1)	Urban
Women	Gyeonggi-do	Yeoju-gun	3.9 (3.2, 4.6)	5.8 (3.9, 7.8)	3.5 (2.1, 4.9)	3.3 (2.0, 4.7)	4.1 (2.6, 5.6)	2.9 (1.5, 4.3)	2.9 (0.7, 5.1)	Urban
Women	Gyeonggi-do	Yeoncheon-gun	4.2 (3.5, 4.9)	7.8 (5.5, 10.0)	4.2 (2.6, 5.9)	4.1 (2.5, 5.6)	3.1 (1.8, 4.5)	1.9 (0.8, 2.9)	5.9 (3.6, 8.2)	Rural
Women	Gyeonggi-do	Gapyeong-gun	3.7 (3.1, 4.4)	6.3 (4.3, 8.3)	4.9 (3.1, 6.6)	2.3 (1.2, 3.5)	2.5 (1.2, 3.8)	2.7 (1.5, 4.0)	3.6 (1.3, 5.9)	Rural
Women	Gyeonggi-do	Yangpyeong-gun	3.7 (3.0, 4.3)	4.1 (2.5, 5.6)	3.9 (2.4, 5.4)	3.3 (1.9, 4.8)	3.7 (2.1, 5.2)	3.3 (1.8, 4.9)	0.8 (-1.2, 2.8)	Rural
Women	Gangwon-do	Chuncheon-si	3.4 (2.7, 4.0)	7.3 (5.1, 9.4)	3.9 (2.4, 5.4)	2.5 (1.4, 3.6)	1.8 (0.8, 2.9)	1.6 (0.7, 2.6)	5.7 (3.5, 7.9)	Urban
Women	Gangwon-do	Wonju-si	4.7 (3.9, 5.4)	8.8 (6.5, 11.2)	4.9 (3.2, 6.5)	3.8 (2.3, 5.2)	3.8 (2.4, 5.3)	2.2 (1.1, 3.3)	6.6 (4.1, 9.1)	Urban
Women	Gangwon-do	Gangneung-si	2.7 (2.1, 3.3)	5.4 (3.5, 7.3)	2.4 (1.2, 3.6)	2.6 (1.3, 3.8)	2.3 (1.1, 3.4)	1.1 (0.3, 2.0)	4.3 (2.4, 6.2)	Urban
Women	Gangwon-do	Donghae-si	3.5 (2.9, 4.2)	5.2 (3.4, 7.0)	4.2 (2.6, 5.7)	3.5 (2.0, 4.9)	2.9 (1.6, 4.2)	2.0 (0.9, 3.1)	3.2 (1.2, 5.2)	Urban
Women	Gangwon-do	Taebaek-si	4.4 (3.7, 5.1)	7.6 (5.4, 9.8)	4.2 (2.6, 5.7)	2.4 (1.3, 3.6)	2.9 (1.6, 4.2)	4.9 (3.2, 6.7)	2.7 (0.0, 5.4)	Urban
Women	Gangwon-do	Sokcho-si	5.0 (4.2, 5.7)	8.5 (6.3, 10.8)	6.6 (4.6, 8.5)	2.7 (1.5, 4.0)	3.1 (1.8, 4.4)	3.8 (2.3, 5.4)	4.7 (2.1, 7.3)	Urban
Women	Gangwon-do	Samcheok-si	2.6 (2.0, 3.2)	4.3 (2.5, 6.1)	4.1 (2.4, 5.8)	2.5 (1.2, 3.7)	1.7 (0.6, 2.8)	0.6 (0.0, 1.2)	3.7 (2.0, 5.4)	Urban
Women	Gangwon-do	Hongcheon-gun	3.1 (2.4, 3.7)	5.2 (3.4, 7.1)	2.6 (1.3, 3.9)	2.0 (0.9, 3.1)	2.7 (1.4, 4.1)	3.1 (1.7, 4.4)	2.1 (-0.1, 4.3)	Rural
Women	Gangwon-do	Hoengseong-gun	3.0 (2.3, 3.6)	5.6 (3.5, 7.7)	2.7 (1.3, 4.2)	3.1 (1.6, 4.5)	1.9 (0.8, 3.1)	1.5 (0.6, 2.5)	4.1 (2.1, 6.1)	Rural
Women	Gangwon-do	Yeongwol-gun	3.7 (2.9, 4.4)	5.8 (3.7, 7.8)	3.6 (2.0, 5.3)	4.4 (2.6, 6.2)	2.3 (0.8, 3.7)	2.1 (0.9, 3.3)	3.7 (1.6, 5.8)	Rural
Women	Gangwon-do	Pyeongchang-gun	2.4 (1.8, 2.9)	3.5 (1.9, 5.0)	2.7 (1.4, 4.0)	2.9 (1.5, 4.3)	0.8 (0.2, 1.3)	2.1 (0.9, 3.3)	1.4 (-0.4, 3.2)	Rural
Women	Gangwon-do	Jeongseon-gun	3.1 (2.4, 3.7)	5.4 (3.5, 7.4)	2.9 (1.6, 4.2)	2.7 (1.3, 4.1)	1.7 (0.6, 2.7)	2.7 (1.4, 4.1)	2.7 (0.5, 4.9)	Rural
Women	Gangwon-do	Cheorwon-gun	3.1 (2.5, 3.7)	6.0 (4.0, 7.9)	2.7 (1.5, 3.9)	3.4 (1.9, 4.8)	1.7 (0.7, 2.7)	1.8 (0.7, 2.9)	4.2 (2.0, 6.4)	Rural
Women	Gangwon-do	Hwacheon-gun	2.6 (2.0, 3.1)	1.7 (0.7, 2.8)	2.9 (1.4, 4.3)	3.7 (2.2, 5.3)	3.2 (1.7, 4.6)	1.2 (0.4, 2.0)	0.5 (-0.9, 1.9)	Rural

(Continued to the next page)

Supplemental Table 3. Continued from the previous page

Gender	Provinces	Districts	Overall	Q1 (lowest)	Q2	Q3	Q4	Q5 (highest)	Q1-Q5	Urbanity
Women	Gangwon-do	Yanggu-gun	2.5 (2.0, 3.1)	4.6 (2.9, 6.3)	3.3 (1.9, 4.7)	1.4 (0.4, 2.3)	1.5 (0.6, 2.5)	1.9 (0.8, 3.0)	2.7 (0.7, 4.7)	Rural
Women	Gangwon-do	Inje-gun	2.1 (1.6, 2.6)	3.3 (1.8, 4.7)	2.7 (1.4, 4.1)	1.3 (0.5, 2.1)	1.5 (0.6, 2.5)	1.5 (0.6, 2.4)	1.8 (0.1, 3.5)	Rural
Women	Gangwon-do	Goseong-gun	2.4 (1.8, 3.0)	3.8 (2.3, 5.4)	3.5 (1.8, 5.3)	1.1 (0.3, 1.9)	1.1 (0.2, 2.0)	2.5 (1.1, 4.0)	1.3 (-0.6, 3.2)	Rural
Women	Gangwon-do	Yangyang-gun	2.8 (2.2, 3.5)	4.9 (3.1, 6.8)	3.0 (1.5, 4.6)	3.1 (1.6, 4.7)	2.0 (0.8, 3.2)	0.9 (0.0, 1.8)	4.0 (2.2, 5.8)	Rural
Women	Chungcheongbuk-do	Cheongju-si	3.1 (2.8, 3.4)	4.5 (3.6, 5.4)	4.3 (3.4, 5.2)	3.2 (2.4, 4.0)	2.0 (1.4, 2.7)	1.5 (1.0, 2.1)	3.0 (2.0, 4.0)	Metropolitan
Women	Chungcheongbuk-do	Chungju-si	4.5 (3.8, 5.2)	6.6 (4.6, 8.6)	7.1 (5.1, 9.1)	4.3 (2.7, 5.8)	2.4 (1.3, 3.5)	2.2 (1.1, 3.3)	4.4 (2.2, 6.6)	Urban
Women	Chungcheongbuk-do	Jecheon-si	3.2 (2.6, 3.8)	5.7 (3.9, 7.6)	2.6 (1.4, 3.8)	2.7 (1.4, 3.9)	2.5 (1.4, 3.7)	2.2 (1.0, 3.3)	3.5 (1.4, 5.6)	Urban
Women	Chungcheongbuk-do	Boeun-gun	2.7 (2.0, 3.4)	3.4 (1.7, 5.0)	4.9 (2.9, 7.0)	2.2 (0.9, 3.5)	1.7 (0.5, 2.9)	1.3 (0.2, 2.4)	2.1 (0.4, 3.8)	Rural
Women	Chungcheongbuk-do	Okcheon-gun	3.2 (2.6, 3.8)	3.4 (2.1, 4.7)	4.6 (3.0, 6.2)	3.8 (2.3, 5.4)	2.4 (1.2, 3.6)	1.7 (0.8, 2.7)	1.7 (0.0, 3.4)	Rural
Women	Chungcheongbuk-do	Yeongdong-gun	2.6 (2.0, 3.1)	3.4 (1.9, 4.8)	3.8 (2.3, 5.4)	2.6 (1.3, 3.9)	1.7 (0.7, 2.7)	1.4 (0.6, 2.3)	2.0 (0.4, 3.6)	Rural
Women	Chungcheongbuk-do	Jincheon-gun	4.2 (3.5, 4.9)	6.3 (4.3, 8.2)	3.2 (1.8, 4.6)	4.0 (2.5, 5.6)	3.7 (2.3, 5.1)	3.9 (2.4, 5.5)	2.4 (0.0, 4.8)	Rural
Women	Chungcheongbuk-do	Goesan-gun	3.1 (2.5, 3.8)	3.4 (1.9, 4.9)	4.6 (2.6, 6.6)	2.7 (1.3, 4.1)	2.6 (1.4, 3.7)	2.5 (1.1, 3.8)	0.9 (-0.9, 2.7)	Rural
Women	Chungcheongbuk-do	Eumseong-gun	4.6 (3.8, 5.3)	5.8 (3.9, 7.8)	4.9 (3.2, 6.6)	4.7 (3.0, 6.5)	3.9 (2.4, 5.4)	3.5 (2.0, 5.0)	2.3 (0.0, 4.6)	Rural
Women	Chungcheongbuk-do	Danyang-gun	2.5 (1.9, 3.0)	4.1 (2.5, 5.6)	2.9 (1.6, 4.2)	1.4 (0.6, 2.2)	2.1 (0.9, 3.2)	1.9 (0.8, 2.9)	2.2 (0.3, 4.1)	Rural
Women	Chungcheongbuk-do	Jeungpyeong-gun	4.6 (3.8, 5.3)	7.2 (5.1, 9.2)	5.5 (3.7, 7.3)	4.5 (2.9, 6.1)	3.4 (2.0, 4.8)	2.3 (1.2, 3.4)	4.9 (2.6, 7.2)	Rural
Women	Chungcheongnam-do	Cheonan-si	4.0 (3.3, 4.7)	5.2 (3.5, 7.0)	5.2 (3.5, 6.9)	4.1 (2.6, 5.6)	2.9 (1.6, 4.1)	2.7 (1.5, 4.0)	2.5 (0.4, 4.6)	Metropolitan
Women	Chungcheongnam-do	Gongju-si	2.9 (2.3, 3.5)	4.4 (2.8, 6.1)	1.7 (0.7, 2.6)	2.1 (1.0, 3.2)	3.6 (2.1, 5.0)	2.7 (1.4, 4.0)	1.7 (-0.3, 3.7)	Urban
Women	Chungcheongnam-do	Boryeong-si	3.6 (3.0, 4.3)	6.7 (4.5, 8.8)	3.3 (1.8, 4.8)	2.9 (1.6, 4.2)	3.4 (1.9, 4.8)	2.1 (1.1, 3.1)	4.6 (2.4, 6.8)	Urban
Women	Chungcheongnam-do	Asan-si	3.5 (2.9, 4.2)	6.3 (4.3, 8.3)	3.0 (1.6, 4.3)	3.2 (1.8, 4.6)	3.0 (1.6, 4.4)	2.2 (1.1, 3.3)	4.1 (1.9, 6.3)	Urban
Women	Chungcheongnam-do	Seosan-si	2.8 (2.2, 3.4)	4.1 (2.5, 5.7)	3.6 (2.1, 5.0)	1.8 (0.8, 2.8)	2.9 (1.6, 4.3)	1.6 (0.7, 2.5)	2.5 (0.7, 4.3)	Urban
Women	Chungcheongnam-do	Nonsan-si	3.2 (2.6, 3.8)	6.3 (4.2, 8.4)	3.5 (2.1, 4.9)	1.6 (0.7, 2.6)	3.2 (1.9, 4.6)	1.3 (0.6, 2.1)	5.0 (2.9, 7.1)	Urban
Women	Chungcheongnam-do	Gyeryong-si	1.6 (1.2, 2.1)	3.6 (2.1, 5.0)	1.1 (0.2, 1.9)	1.3 (0.3, 2.2)	0.8 (0.1, 1.5)	1.6 (0.6, 2.5)	2.0 (0.3, 3.7)	Urban
Women	Chungcheongnam-do	Geumsan-gun	2.8 (2.2, 3.4)	3.7 (2.1, 5.3)	2.7 (1.5, 4.0)	2.9 (1.6, 4.3)	2.5 (1.3, 3.6)	2.3 (1.1, 3.4)	1.4 (-0.4, 3.2)	Rural
Women	Chungcheongnam-do	Buyeo-gun	1.9 (1.4, 2.4)	2.8 (1.4, 4.3)	1.6 (0.7, 2.4)	2.6 (1.2, 4.1)	0.9 (0.2, 1.6)	1.5 (0.4, 2.6)	1.3 (-0.3, 2.9)	Rural
Women	Chungcheongnam-do	Seocheon-gun	1.6 (1.1, 2.0)	2.3 (1.0, 3.6)	2.1 (1.0, 3.2)	1.2 (0.5, 1.9)	0.9 (0.1, 1.7)	1.5 (0.4, 2.7)	0.8 (-0.7, 2.3)	Rural
Women	Chungcheongnam-do	Cheongyang-gun	1.6 (1.2, 2.0)	2.7 (1.3, 4.0)	1.5 (0.6, 2.5)	1.4 (0.6, 2.2)	1.2 (0.3, 2.0)	1.2 (0.4, 2.1)	1.5 (0.0, 3.0)	Rural
Women	Chungcheongnam-do	Hongseong-gun	3.4 (2.8, 4.1)	6.7 (4.5, 8.8)	4.0 (2.4, 5.6)	2.7 (1.5, 4.0)	2.6 (1.4, 3.8)	1.2 (0.4, 2.0)	5.5 (3.4, 7.6)	Rural
Women	Chungcheongnam-do	Yesan-gun	3.3 (2.6, 3.9)	4.5 (2.8, 6.3)	3.0 (1.7, 4.3)	3.8 (2.2, 5.4)	2.7 (1.3, 4.2)	2.2 (0.9, 3.6)	2.3 (0.3, 4.3)	Rural
Women	Chungcheongnam-do	Taean-gun	2.5 (1.9, 3.1)	3.8 (2.1, 5.6)	3.0 (1.5, 4.5)	1.6 (0.6, 2.7)	2.4 (1.1, 3.6)	1.8 (0.6, 2.9)	2.0 (0.2, 3.8)	Rural
Women	Chungcheongnam-do	Dangjin-si	3.8 (3.1, 4.5)	5.7 (3.8, 7.5)	2.6 (1.4, 3.8)	3.8 (2.3, 5.4)	2.3 (1.2, 3.5)	4.7 (3.0, 6.5)	1.0 (-1.4, 3.4)	Urban
Women	Jeollabuk-do	Jeonju-si	2.1 (1.6, 2.6)	4.6 (3.0, 6.2)	3.1 (1.9, 4.4)	1.1 (0.3, 1.8)	1.1 (0.4, 1.9)	0.8 (0.1, 1.5)	3.8 (2.1, 5.5)	Metropolitan
Women	Jeollabuk-do	Gunsan-si	2.9 (2.3, 3.5)	5.8 (3.9, 7.7)	1.9 (0.8, 2.9)	1.7 (0.7, 2.6)	2.6 (1.4, 3.8)	2.8 (1.5, 4.1)	3.0 (0.8, 5.2)	Urban
Women	Jeollabuk-do	Iksan-si	1.8 (1.4, 2.3)	3.9 (2.5, 5.3)	2.2 (1.1, 3.3)	1.5 (0.6, 2.4)	0.5 (0.0, 1.0)	1.0 (0.2, 1.7)	2.9 (1.3, 4.5)	Urban
Women	Jeollabuk-do	Jeongeup-si	2.3 (1.8, 2.9)	2.8 (1.5, 4.1)	2.4 (1.2, 3.6)	3.2 (1.7, 4.7)	1.8 (0.7, 2.8)	1.7 (0.6, 2.7)	1.1 (-0.5, 2.7)	Urban
Women	Jeollabuk-do	Namwon-si	2.4 (1.9, 3.0)	4.0 (2.4, 5.5)	2.2 (1.1, 3.2)	1.6 (0.6, 2.6)	2.8 (1.6, 4.1)	1.5 (0.7, 2.4)	2.5 (0.8, 4.2)	Urban
Women	Jeollabuk-do	Gimje-si	1.5 (1.1, 2.0)	1.9 (0.7, 3.1)	1.1 (0.2, 1.9)	2.5 (1.2, 3.8)	1.7 (0.6, 2.7)	0.5 (0.1, 0.8)	1.4 (0.2, 2.6)	Urban
Women	Jeollabuk-do	Wanju-gun	1.9 (1.4, 2.3)	3.7 (2.3, 5.2)	2.5 (1.3, 3.7)	1.3 (0.5, 2.1)	1.2 (0.4, 2.1)	0.7 (0.1, 1.4)	3.0 (1.4, 4.6)	Rural
Women	Jeollabuk-do	Jinan-gun	1.4 (1.0, 1.9)	2.4 (1.0, 3.7)	1.7 (0.7, 2.7)	1.0 (0.4, 1.6)	0.8 (0.1, 1.5)	1.4 (0.5, 2.4)	1.0 (-0.5, 2.5)	Rural
Women	Jeollabuk-do	Muju-gun	2.0 (1.5, 2.5)	3.6 (1.9, 5.3)	2.1 (1.0, 3.3)	2.0 (0.8, 3.2)	1.1 (0.5, 1.7)	1.1 (0.2, 2.0)	2.5 (0.9, 4.1)	Rural
Women	Jeollabuk-do	Jangsu-gun	2.0 (1.5, 2.5)	3.1 (1.6, 4.6)	0.7 (0.3, 1.2)	2.8 (1.3, 4.2)	2.2 (0.8, 3.6)	1.1 (0.5, 1.8)	2.0 (0.4, 3.6)	Rural
Women	Jeollabuk-do	Imsil-gun	1.1 (0.8, 1.4)	1.5 (0.5, 2.4)	1.4 (0.5, 2.2)	0.9 (0.3, 1.6)	0.8 (0.2, 1.4)	0.8 (0.3, 1.4)	0.7 (-0.4, 1.8)	Rural
Women	Jeollabuk-do	Sunchang-gun	1.3 (0.9, 1.7)	2.6 (1.3, 3.9)	0.8 (0.3, 1.4)	1.2 (0.3, 2.0)	0.8 (0.2, 1.3)	1.2 (0.4, 2.1)	1.4 (0.0, 2.8)	Rural
Women	Jeollabuk-do	Gochang-gun	2.1 (1.6, 2.6)	3.0 (1.6, 4.3)	2.0 (0.9, 3.2)	1.8 (0.8, 2.8)	1.8 (0.7, 3.0)	2.0 (0.7, 3.2)	1.0 (-0.7, 2.7)	Rural
Women	Jeollabuk-do	Buan-gun	1.7 (1.3, 2.2)	4.3 (2.5, 6.2)	1.7 (0.8, 2.6)	1.2 (0.4, 2.1)	1.0 (0.3, 1.6)	0.7 (0.1, 1.3)	3.6 (2.0, 5.2)	Rural
Women	Jeollanam-do	Naju-si	1.8 (1.3, 2.2)	2.6 (1.2, 4.0)	2.2 (1.0, 3.3)	0.8 (0.1, 1.5)	1.5 (0.5, 2.5)	1.8 (0.6, 3.0)	0.8 (-0.8, 2.4)	Urban
Women	Jeollanam-do	Mokpo-si	2.2 (1.7, 2.7)	4.5 (2.9, 6.1)	1.9 (0.9, 3.0)	2.3 (1.2, 3.4)	1.3 (0.4, 2.1)	1.0 (0.3, 1.8)	3.5 (1.8, 5.2)	Urban
Women	Jeollanam-do	Yeosu-si	2.2 (1.7, 2.7)	4.3 (2.7, 5.9)	1.9 (0.9, 3.0)	1.5 (0.6, 2.3)	1.3 (0.5, 2.1)	1.7 (0.8, 2.7)	2.6 (0.8, 4.4)	Urban
Women	Jeollanam-do	Suncheon-si	1.6 (1.2, 2.1)	1.9 (0.8, 2.9)	1.8 (0.8, 2.8)	2.3 (1.1, 3.4)	1.4 (0.5, 2.3)	1.0 (0.2, 1.8)	0.9 (-0.4, 2.2)	Urban
Women	Jeollanam-do	Gwangyang-si	2.1 (1.6, 2.6)	3.7 (2.2, 5.2)	2.3 (1.2, 3.4)	1.7 (0.7, 2.7)	1.6 (0.7, 2.6)	1.0 (0.3, 1.8)	2.7 (1.1, 4.3)	Urban
Women	Jeollanam-do	Damyang-gun	1.7 (1.2, 2.1)	2.0 (0.9, 3.2)	2.1 (1.0, 3.3)	1.8 (0.6, 3.1)	1.3 (0.4, 2.1)	1.0 (0.4, 1.6)	1.0 (-0.3, 2.3)	Rural
Women	Jeollanam-do	Gokseong-gun	1.5 (1.1, 2.0)	2.6 (1.2, 4.0)	1.1 (0.5, 1.7)	1.1 (0.4, 1.9)	1.3 (0.4, 2.2)	1.8 (0.7, 3.0)	0.8 (-0.8, 2.4)	Rural
Women	Jeollanam-do	Gurye-gun	1.1 (0.7, 1.4)	0.5 (0.1, 0.9)	1.6 (0.7, 2.6)	1.5 (0.5, 2.5)	0.7 (0.2, 1.1)	1.0 (0.2, 1.8)	-0.5 (-1.4, 0.4)	Rural
Women	Jeollanam-do	Goheung-gun	0.8 (0.4, 1.2)	0.6 (0.0, 1.2)	0.9 (0.0, 1.9)	0.9 (0.2, 1.6)	1.3 (0.0, 2.5)	0.4 (0.0, 1.0)	0.2 (-0.5, 0.9)	Rural
Women	Jeollanam-do	Boseong-gun	1.0 (0.7, 1.4)	1.8 (0.6, 2.9)	1.2 (0.4, 2.0)	0.6 (0.0, 1.2)	0.5 (0.1, 1.0)	1.1 (0.2, 2.0)	0.7 (-0.6, 2.0)	Rural
Women	Jeollanam-do	Hwasun-gun	2.2 (1.7, 2.7)	2.7 (1.5, 4.0)	2.2 (1.1, 3.3)	2.5 (1.3, 3.7)	2.3 (1.2, 3.4)	1.4 (0.5, 2.2)	1.3 (-0.2, 2.8)	Rural
Women	Jeollanam-do	Jangheung-gun	1.0 (0.6, 1.3)	2.7 (1.2, 4.2)	0.8 (0.1, 1.5)	0.8 (0.1, 1.5)	0.6 (0.1, 1.1)	0.2 (0.0, 0.4)	2.5 (1.2, 3.8)	Rural

(Continued to the next page)

Supplemental Table 3. Continued from the previous page

Gender	Provinces	Districts	Overall	Q1 (lowest)	Q2	Q3	Q4	Q5 (highest)	Q1-Q5	Urbanity
Women	Jeollanam-do	Gangjin-gun	1.1 (0.7, 1.4)	1.3 (0.4, 2.3)	0.8 (0.0, 1.5)	1.7 (0.6, 2.7)	0.9 (0.2, 1.7)	0.7 (0.0, 1.5)	0.6 (-0.4, 1.6)	Rural
Women	Jeollanam-do	Haenam-gun	1.5 (1.0, 2.0)	2.7 (1.1, 4.3)	1.4 (0.4, 2.3)	0.5 (0.0, 1.0)	1.8 (0.7, 3.0)	1.1 (0.1, 2.2)	1.6 (0.2, 3.0)	Rural
Women	Jeollanam-do	Yeongam-gun	1.4 (0.9, 1.8)	2.1 (0.9, 3.3)	1.5 (0.5, 2.5)	0.5 (0.0, 1.0)	1.6 (0.6, 2.7)	1.0 (0.2, 1.8)	1.1 (-0.2, 2.4)	Rural
Women	Jeollanam-do	Muan-gun	0.8 (0.5, 1.1)	0.9 (0.1, 1.6)	1.8 (0.7, 2.9)	0.6 (0.0, 1.2)	0.2 (0.0, 0.4)	0.5 (0.1, 0.9)	0.4 (-0.5, 1.3)	Rural
Women	Jeollanam-do	Hampyeong-gun	1.8 (1.3, 2.3)	1.7 (0.6, 2.8)	2.0 (0.8, 3.3)	2.2 (0.8, 3.6)	2.0 (0.7, 3.2)	1.0 (0.2, 1.8)	0.7 (-0.5, 1.9)	Rural
Women	Jeollanam-do	Yeonggwang-gun	2.8 (2.1, 3.4)	4.7 (2.8, 6.7)	2.1 (1.0, 3.2)	3.5 (1.8, 5.1)	1.4 (0.5, 2.3)	2.6 (1.2, 4.0)	2.1 (0.1, 4.1)	Rural
Women	Jeollanam-do	Jangseong-gun	1.2 (0.8, 1.6)	1.0 (0.3, 1.7)	2.2 (1.0, 3.5)	0.9 (0.2, 1.6)	1.5 (0.6, 2.5)	0.2 (0.0, 0.5)	0.8 (0.0, 1.6)	Rural
Women	Jeollanam-do	Wando-gun	1.2 (0.8, 1.7)	2.5 (1.0, 4.0)	1.6 (0.5, 2.7)	0.6 (0.0, 1.3)	0.4 (0.1, 0.8)	1.1 (0.1, 2.1)	1.4 (0.0, 2.8)	Rural
Women	Jeollanam-do	Jindo-gun	1.5 (1.0, 1.9)	2.9 (1.3, 4.5)	1.0 (0.2, 1.8)	1.2 (0.3, 2.1)	0.9 (0.1, 1.7)	1.4 (0.3, 2.4)	1.5 (0.0, 3.0)	Rural
Women	Jeollanam-do	Sinan-gun	1.0 (0.5, 1.4)	0.4 (0.0, 1.0)	0.5 (0.0, 1.4)	1.6 (0.4, 2.8)	1.6 (0.2, 2.9)	0.7 (0.0, 1.6)	-0.3 (-1.1, 0.5)	Rural
Women	Gyeongsangbuk-do	Nam-gu	4.0 (3.4, 4.7)	7.2 (5.2, 9.3)	4.0 (2.5, 5.5)	4.1 (2.6, 5.7)	3.0 (1.7, 4.3)	1.7 (0.7, 2.7)	5.5 (3.3, 7.7)	Metropolitan
Women	Gyeongsangbuk-do	Buk-gu	2.3 (1.8, 2.8)	4.4 (2.8, 6.0)	2.8 (1.5, 4.0)	2.4 (1.3, 3.5)	1.5 (0.6, 2.3)	0.7 (0.1, 1.4)	3.7 (2.0, 5.4)	Metropolitan
Women	Gyeongsangbuk-do	Gyeongju-si	3.0 (2.4, 3.5)	3.4 (2.1, 4.7)	4.4 (2.8, 5.9)	2.5 (1.3, 3.6)	2.1 (1.1, 3.2)	2.6 (1.5, 3.8)	0.8 (-1.0, 2.6)	Urban
Women	Gyeongsangbuk-do	Gimcheon-si	2.9 (2.4, 3.5)	4.5 (2.9, 6.1)	4.4 (2.8, 5.9)	2.6 (1.4, 3.8)	1.6 (0.7, 2.5)	1.6 (0.7, 2.5)	2.9 (1.1, 4.7)	Urban
Women	Gyeongsangbuk-do	Andong-si	3.0 (2.5, 3.6)	7.1 (4.9, 9.3)	3.6 (2.2, 5.0)	2.5 (1.3, 3.7)	1.2 (0.5, 2.0)	1.2 (0.4, 1.9)	5.9 (3.8, 8.0)	Urban
Women	Gyeongsangbuk-do	Gumi-si	4.4 (3.9, 4.9)	6.2 (4.7, 7.6)	5.9 (4.6, 7.2)	5.2 (3.9, 6.5)	2.4 (1.5, 3.2)	2.7 (1.8, 3.5)	3.5 (1.9, 5.1)	Urban
Women	Gyeongsangbuk-do	Yeongju-si	2.7 (2.1, 3.2)	4.1 (2.4, 5.7)	2.9 (1.7, 4.0)	3.0 (1.6, 4.3)	2.3 (1.2, 3.4)	1.2 (0.4, 2.0)	2.9 (1.2, 4.6)	Urban
Women	Gyeongsangbuk-do	Yeongcheon-si	3.3 (2.7, 3.9)	4.2 (2.7, 5.7)	3.4 (2.0, 4.7)	3.9 (2.3, 5.5)	3.2 (1.8, 4.5)	1.8 (0.9, 2.7)	2.4 (0.6, 4.2)	Urban
Women	Gyeongsangbuk-do	Sangju-si	2.1 (1.6, 2.6)	4.0 (2.4, 5.6)	2.4 (1.4, 3.4)	1.7 (0.7, 2.8)	1.2 (0.5, 1.9)	1.0 (0.3, 1.7)	3.0 (1.4, 4.6)	Urban
Women	Gyeongsangbuk-do	Mungyeong-si	2.7 (2.1, 3.2)	4.1 (2.4, 5.7)	2.0 (1.1, 3.0)	3.3 (1.8, 4.8)	2.9 (1.6, 4.2)	1.4 (0.7, 2.1)	2.7 (0.9, 4.5)	Urban
Women	Gyeongsangbuk-do	Gyeongsan-si	2.4 (1.9, 2.9)	3.9 (2.4, 5.4)	1.7 (0.7, 2.6)	1.8 (0.8, 2.8)	2.0 (0.9, 3.0)	2.5 (1.3, 3.6)	1.4 (-0.5, 3.3)	Urban
Women	Gyeongsangbuk-do	Gunwi-gun	1.3 (0.9, 1.7)	1.9 (1.0, 2.9)	1.7 (0.9, 2.6)	1.0 (0.3, 1.7)	1.4 (0.2, 2.5)	0.7 (0.1, 1.3)	1.2 (0.0, 2.4)	Rural
Women	Gyeongsangbuk-do	Uiseong-gun	1.3 (0.9, 1.8)	3.3 (1.4, 5.2)	0.8 (0.3, 1.3)	1.5 (0.6, 2.4)	0.7 (0.1, 1.4)	0.4 (0.0, 0.8)	2.9 (1.4, 4.4)	Rural
Women	Gyeongsangbuk-do	Cheongsong-gun	1.8 (1.3, 2.3)	3.0 (1.6, 4.5)	0.9 (0.2, 1.7)	3.0 (1.3, 4.6)	1.3 (0.2, 2.3)	0.9 (0.4, 1.4)	2.1 (0.6, 3.6)	Rural
Women	Gyeongsangbuk-do	Yeongyang-gun	1.8 (1.3, 2.3)	1.8 (0.8, 2.9)	3.1 (1.6, 4.7)	1.3 (0.3, 2.2)	1.5 (0.3, 2.7)	1.2 (0.5, 1.9)	0.6 (-0.7, 1.9)	Rural
Women	Gyeongsangbuk-do	Yeongdeok-gun	1.7 (1.2, 2.2)	2.6 (1.2, 4.1)	2.4 (1.1, 3.8)	1.5 (0.4, 2.6)	1.2 (0.4, 1.9)	0.8 (0.1, 1.6)	1.8 (0.5, 3.1)	Rural
Women	Gyeongsangbuk-do	Cheongdo-gun	2.6 (2.1, 3.2)	4.6 (3.0, 6.3)	2.6 (1.6, 3.7)	1.7 (0.7, 2.7)	2.1 (0.9, 3.4)	2.0 (0.8, 3.1)	2.6 (0.7, 4.5)	Rural
Women	Gyeongsangbuk-do	Goryeong-gun	2.3 (1.8, 2.8)	3.0 (1.6, 4.3)	3.2 (1.9, 4.5)	2.5 (1.3, 3.6)	2.1 (1.0, 3.2)	0.8 (0.3, 1.3)	2.2 (0.7, 3.7)	Rural
Women	Gyeongsangbuk-do	Seongju-gun	2.8 (2.3, 3.4)	5.3 (3.5, 7.0)	3.1 (1.7, 4.4)	2.9 (1.7, 4.1)	1.2 (0.3, 2.0)	1.6 (0.8, 2.4)	3.7 (1.8, 5.6)	Rural
Women	Gyeongsangbuk-do	Chilgok-gun	3.9 (3.2, 4.6)	4.1 (2.5, 5.6)	4.5 (2.9, 6.1)	4.3 (2.7, 5.8)	3.3 (1.9, 4.6)	3.5 (2.1, 4.8)	0.6 (-1.4, 2.6)	Rural
Women	Gyeongsangbuk-do	Yecheon-gun	2.3 (1.7, 2.8)	2.4 (1.1, 3.7)	2.7 (1.4, 4.0)	3.1 (1.6, 4.6)	1.7 (0.7, 2.7)	1.5 (0.8, 2.2)	0.9 (-0.6, 2.4)	Rural
Women	Gyeongsangbuk-do	Bonghwa-gun	2.0 (1.5, 2.5)	2.6 (1.3, 3.9)	2.0 (1.1, 3.0)	1.1 (0.2, 2.0)	2.9 (1.3, 4.6)	1.2 (0.4, 2.0)	1.4 (-0.1, 2.9)	Rural
Women	Gyeongsangbuk-do	Uljin-gun	2.2 (1.7, 2.8)	2.5 (1.2, 3.7)	1.3 (0.4, 2.1)	2.1 (1.0, 3.2)	2.0 (0.8, 3.2)	3.5 (1.8, 5.2)	-1.0 (-2.8, 0.8)	Rural
Women	Gyeongsangbuk-do	Ulleung-gun	2.7 (2.0, 3.3)	2.3 (1.0, 3.7)	3.6 (1.9, 5.2)	2.9 (1.4, 4.4)	1.6 (0.5, 2.7)	3.2 (1.5, 4.9)	-0.9 (-2.8, 1.0)	Rural
Women	Gyeongsangnam-do	Changwon-si	2.6 (2.0, 3.1)	4.1 (2.5, 5.7)	3.9 (2.3, 5.5)	2.1 (0.9, 3.2)	2.1 (0.9, 3.2)	0.7 (0.0, 1.4)	3.4 (1.8, 5.0)	Metropolitan
Women	Gyeongsangnam-do	Masan-si	3.5 (2.9, 4.1)	5.3 (3.5, 7.0)	4.5 (3.0, 6.1)	1.9 (0.9, 2.9)	3.8 (2.4, 5.2)	1.9 (1.0, 2.9)	3.4 (1.5, 5.3)	Metropolitan
Women	Gyeongsangnam-do	Jinju-si	3.7 (3.1, 4.4)	6.5 (4.6, 8.4)	5.5 (3.8, 7.2)	2.0 (1.0, 3.1)	2.6 (1.5, 3.7)	2.3 (1.2, 3.3)	4.2 (2.1, 6.3)	Urban
Women	Gyeongsangnam-do	Jinhae-si	2.8 (2.2, 3.4)	5.1 (3.3, 6.8)	2.2 (1.1, 3.4)	2.8 (1.6, 4.1)	2.3 (1.2, 3.4)	1.7 (0.7, 2.7)	3.4 (1.4, 5.4)	Metropolitan
Women	Gyeongsangnam-do	Tongyeong-si	4.2 (3.5, 4.9)	8.7 (6.5, 11.0)	3.6 (2.3, 5.0)	2.9 (1.6, 4.1)	3.8 (2.4, 5.2)	2.0 (1.0, 3.0)	6.7 (4.3, 9.1)	Urban
Women	Gyeongsangnam-do	Sacheon-si	2.6 (2.0, 3.1)	3.9 (2.4, 5.4)	2.6 (1.4, 3.8)	2.9 (1.6, 4.2)	1.8 (0.8, 2.7)	1.6 (0.8, 2.4)	2.3 (0.6, 4.0)	Urban
Women	Gyeongsangnam-do	Gimhae-si	3.0 (2.4, 3.6)	5.3 (3.6, 7.0)	3.0 (1.7, 4.3)	3.0 (1.7, 4.3)	2.4 (1.2, 3.6)	1.3 (0.4, 2.2)	4.0 (2.1, 5.9)	Urban
Women	Gyeongsangnam-do	Miryang-si	3.1 (2.5, 3.7)	5.9 (4.2, 7.6)	3.9 (2.4, 5.4)	1.9 (0.9, 2.9)	2.1 (1.1, 3.2)	1.6 (0.7, 2.5)	4.3 (2.3, 6.3)	Urban
Women	Gyeongsangnam-do	Geoje-si	3.4 (2.7, 4.0)	6.3 (4.3, 8.3)	3.1 (1.7, 4.5)	2.4 (1.2, 3.6)	3.2 (1.7, 4.6)	2.1 (0.9, 3.2)	4.2 (2.0, 6.4)	Urban
Women	Gyeongsangnam-do	Yongsan-si	2.7 (2.1, 3.2)	4.2 (2.7, 5.7)	2.1 (1.0, 3.2)	3.0 (1.7, 4.3)	1.8 (0.8, 2.8)	2.4 (1.2, 3.5)	1.8 (-0.1, 3.7)	Urban
Women	Gyeongsangnam-do	Uiryeong-gun	2.5 (1.9, 3.1)	3.7 (1.9, 5.5)	3.4 (1.6, 5.2)	2.4 (1.2, 3.7)	1.8 (0.8, 2.7)	1.3 (0.4, 2.2)	2.4 (0.8, 4.0)	Rural
Women	Gyeongsangnam-do	Haman-gun	2.3 (1.8, 2.8)	4.2 (2.7, 5.7)	1.8 (0.9, 2.7)	1.9 (0.9, 2.9)	1.9 (0.9, 2.8)	1.8 (0.9, 2.8)	2.4 (0.6, 4.2)	Rural
Women	Gyeongsangnam-do	Changnyeong-gun	2.5 (2.0, 3.0)	3.4 (2.0, 4.7)	2.3 (1.3, 3.3)	2.8 (1.5, 4.0)	1.9 (1.0, 2.9)	2.4 (1.3, 3.5)	1.0 (-0.8, 2.8)	Rural
Women	Gyeongsangnam-do	Goseong-gun	3.6 (3.0, 4.3)	6.6 (4.6, 8.6)	1.7 (0.9, 2.5)	4.5 (2.8, 6.2)	3.3 (1.9, 4.7)	2.0 (1.1, 2.9)	4.6 (2.5, 6.7)	Rural
Women	Gyeongsangnam-do	Namhae-gun	2.1 (1.5, 2.6)	2.3 (1.2, 3.5)	3.1 (1.6, 4.6)	1.5 (0.7, 2.4)	1.5 (0.5, 2.5)	1.7 (0.6, 2.8)	0.6 (-0.9, 2.1)	Rural
Women	Gyeongsangnam-do	Hadong-gun	3.0 (2.4, 3.6)	4.5 (2.7, 6.3)	2.8 (1.6, 4.1)	3.3 (1.9, 4.7)	1.8 (0.9, 2.7)	2.4 (1.3, 3.5)	2.1 (0.2, 4.0)	Rural
Women	Gyeongsangnam-do	Sancheong-gun	2.6 (2.0, 3.1)	3.4 (2.0, 4.8)	2.8 (1.7, 4.0)	3.4 (1.8, 4.9)	1.9 (0.8, 3.1)	1.4 (0.8, 2.0)	2.0 (0.4, 3.6)	Rural
Women	Gyeongsangnam-do	Hamyang-gun	2.0 (1.5, 2.4)	2.2 (1.1, 3.3)	3.1 (1.7, 4.5)	1.8 (1.0, 2.6)	1.4 (0.7, 2.1)	1.3 (0.7, 2.0)	0.9 (-0.5, 2.3)	Rural
Women	Gyeongsangnam-do	Geochang-gun	2.6 (2.1, 3.1)	4.5 (2.8, 6.2)	1.8 (0.9, 2.8)	2.4 (1.3, 3.5)	2.4 (1.2, 3.5)	1.9 (0.9, 2.8)	2.6 (0.8, 4.4)	Rural
Women	Gyeongsangnam-do	Hapcheon-gun	2.2 (1.7, 2.8)	2.1 (1.1, 3.1)	4.4 (2.6, 6.3)	2.4 (1.2, 3.7)	1.4 (0.6, 2.1)	1.0 (0.5, 1.5)	1.1 (-0.2, 2.4)	Rural
Women	Jeju-do	Jeju-si	3.5 (3.1, 3.9)	7.2 (5.9, 8.5)	4.2 (3.2, 5.2)	2.7 (1.9, 3.4)	2.2 (1.5, 2.8)	1.9 (1.3, 2.5)	5.3 (4.0, 6.6)	Urban
Women	Jeju-do	Seogwipo-si	3.0 (2.6, 3.3)	4.5 (3.4, 5.5)	4.1 (3.1, 5.2)	2.5 (1.7, 3.2)	2.3 (1.6, 3.0)	1.5 (0.9, 2.1)	3.0 (1.9, 4.1)	Urban

Source from the Community Health Survey in South Korea, 2008-2014.