| **Variable** | **1905** N = 315*1* | **1906** N = 317*1* | **1907** N = 340*1* | **1908** N = 361*1* | **1909** N = 383*1* | **1910** N = 360*1* | **1911** N = 396*1* | **1912** N = 430*1* | **1913** N = 423*1* | **1914** N = 557*1* | **1915** N = 557*1* | **1916** N = 576*1* | **1917** N = 741*1* | **1918** N = 735*1* | **1919** N = 795*1* | **1920** N = 1,041*1* | **1921** N = 1,129*1* | **1922** N = 1,146*1* | **1923** N = 1,236*1* | **1924** N = 1,128*1* |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| maternal age (years) | 27.8 (6.1) | 27.6 (6.7) | 27.7 (6.7) | 27.5 (6.4) | 28.2 (6.6) | 27.3 (6.4) | 28.3 (6.9) | 28.5 (6.8) | 27.7 (6.8) | 27.7 (6.5) | 28.2 (6.8) | 28.3 (6.4) | 28.2 (6.2) | 28.4 (6.5) | 28.6 (6.2) | 28.5 (6.2) | 28.3 (6.2) | 28.0 (5.9) | 28.4 (6.1) | 28.6 (6.0) |
| missing | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 2 | 2 | 2 | 0 | 0 | 1 |
| height (cm) | 155.1 (5.9) | 154.3 (6.9) | 154.7 (6.6) | 155.1 (7.6) | 156.0 (6.5) | 155.9 (6.4) | 155.6 (6.9) | 155.7 (6.8) | 155.0 (6.1) | 154.9 (6.1) | 155.5 (6.4) | 155.8 (6.8) | 155.9 (6.6) | 156.0 (6.6) | 156.5 (6.1) | 156.3 (6.8) | 156.4 (6.6) | 156.5 (6.4) | 156.6 (6.0) | 156.7 (5.8) |
| missing | 16 | 13 | 7 | 7 | 22 | 9 | 12 | 16 | 24 | 23 | 15 | 8 | 20 | 31 | 36 | 47 | 45 | 38 | 57 | 50 |
| civil status |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| married | 233 (74%) | 208 (66%) | 217 (64%) | 260 (72%) | 277 (72%) | 256 (71%) | 292 (74%) | 324 (75%) | 319 (75%) | 424 (76%) | 445 (80%) | 489 (85%) | 616 (83%) | 619 (84%) | 694 (87%) | 925 (89%) | 1,010 (89%) | 1,052 (92%) | 1,133 (92%) | 1,043 (92%) |
| single or missing | 82 (26%) | 109 (34%) | 123 (36%) | 101 (28%) | 106 (28%) | 104 (29%) | 104 (26%) | 106 (25%) | 104 (25%) | 133 (24%) | 112 (20%) | 87 (15%) | 125 (17%) | 116 (16%) | 101 (13%) | 116 (11%) | 119 (11%) | 94 (8%) | 103 (8%) | 85 (8%) |
| parity |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | 94 (30%) | 122 (38%) | 119 (35%) | 126 (35%) | 118 (31%) | 131 (36%) | 135 (34%) | 143 (33%) | 158 (37%) | 191 (34%) | 182 (33%) | 186 (32%) | 283 (38%) | 290 (39%) | 284 (36%) | 447 (43%) | 473 (42%) | 430 (38%) | 454 (37%) | 422 (37%) |
| 2 | 63 (20%) | 65 (21%) | 69 (20%) | 77 (21%) | 81 (21%) | 88 (24%) | 74 (19%) | 92 (21%) | 89 (21%) | 116 (21%) | 137 (25%) | 109 (19%) | 151 (20%) | 143 (19%) | 205 (26%) | 209 (20%) | 247 (22%) | 281 (25%) | 287 (23%) | 257 (23%) |
| >2 | 158 (50%) | 130 (41%) | 152 (45%) | 158 (44%) | 184 (48%) | 141 (39%) | 187 (47%) | 195 (45%) | 176 (42%) | 250 (45%) | 236 (43%) | 281 (49%) | 307 (41%) | 302 (41%) | 306 (38%) | 385 (37%) | 409 (36%) | 435 (38%) | 495 (40%) | 448 (40%) |
| missing | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| living in Lausanne | 158 (50%) | 166 (52%) | 175 (51%) | 179 (50%) | 191 (50%) | 186 (52%) | 203 (51%) | 239 (56%) | 217 (51%) | 287 (52%) | 281 (50%) | 265 (46%) | 344 (46%) | 364 (50%) | 360 (45%) | 454 (44%) | 453 (40%) | 437 (38%) | 446 (36%) | 422 (37%) |
| morphology |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| neither | 309 (98%) | 297 (94%) | 337 (99%) | 356 (99%) | 381 (99%) | 358 (99%) | 383 (97%) | 405 (94%) | 383 (91%) | 498 (89%) | 487 (87%) | 541 (94%) | 702 (95%) | 699 (95%) | 743 (93%) | 970 (93%) | 1,077 (95%) | 1,080 (94%) | 1,206 (98%) | 1,043 (92%) |
| obese | 1 (0%) | 9 (3%) | 2 (1%) | 4 (1%) | 2 (1%) | 1 (0%) | 5 (1%) | 17 (4%) | 25 (6%) | 33 (6%) | 33 (6%) | 16 (3%) | 11 (1%) | 19 (3%) | 27 (3%) | 44 (4%) | 37 (3%) | 43 (4%) | 22 (2%) | 59 (5%) |
| thin | 5 (2%) | 11 (3%) | 1 (0%) | 1 (0%) | 0 (0%) | 1 (0%) | 8 (2%) | 8 (2%) | 15 (4%) | 26 (5%) | 37 (7%) | 19 (3%) | 28 (4%) | 17 (2%) | 25 (3%) | 27 (3%) | 15 (1%) | 23 (2%) | 8 (1%) | 26 (2%) |
| goitre | 14 (4%) | 33 (10%) | 19 (6%) | 23 (6%) | 42 (11%) | 27 (8%) | 21 (5%) | 26 (6%) | 31 (7%) | 58 (10%) | 97 (17%) | 55 (10%) | 26 (4%) | 20 (3%) | 45 (6%) | 72 (7%) | 98 (9%) | 47 (4%) | 17 (1%) | 7 (1%) |
| rickets | 10 (3%) | 43 (14%) | 18 (5%) | 44 (12%) | 15 (4%) | 10 (3%) | 37 (9%) | 57 (13%) | 50 (12%) | 104 (19%) | 125 (22%) | 69 (12%) | 40 (5%) | 44 (6%) | 35 (4%) | 42 (4%) | 30 (3%) | 25 (2%) | 8 (1%) | 15 (1%) |
| flu during pregnancy and pandemic | 0 (0%) | 0 (0%) | 0 (0%) | 0 (0%) | 0 (0%) | 0 (0%) | 0 (0%) | 0 (0%) | 0 (0%) | 0 (0%) | 0 (0%) | 0 (0%) | 0 (0%) | 57 (8%) | 155 (19%) | 70 (7%) | 0 (0%) | 0 (0%) | 0 (0%) | 0 (0%) |
| syphilis | 5 (2%) | 4 (1%) | 3 (1%) | 5 (1%) | 8 (2%) | 16 (4%) | 7 (2%) | 6 (1%) | 3 (1%) | 8 (1%) | 10 (2%) | 12 (2%) | 6 (1%) | 6 (1%) | 8 (1%) | 13 (1%) | 18 (2%) | 7 (1%) | 15 (1%) | 7 (1%) |
| maternal mortality | 2 (1%) | 4 (1%) | 2 (1%) | 4 (1%) | 2 (1%) | 3 (1%) | 2 (1%) | 4 (1%) | 2 (0%) | 9 (2%) | 7 (1%) | 6 (1%) | 2 (0%) | 6 (1%) | 0 (0%) | 4 (0%) | 6 (1%) | 2 (0%) | 7 (1%) | 2 (0%) |
| HISCO class |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | 218 (69%) | 210 (66%) | 246 (72%) | 276 (76%) | 305 (80%) | 269 (75%) | 291 (73%) | 333 (77%) | 324 (77%) | 434 (78%) | 444 (80%) | 525 (91%) | 640 (86%) | 632 (86%) | 684 (86%) | 894 (86%) | 995 (88%) | 1,067 (93%) | 1,144 (93%) | 472 (42%) |
| 1 | 76 (24%) | 90 (28%) | 73 (21%) | 62 (17%) | 58 (15%) | 70 (19%) | 76 (19%) | 70 (16%) | 71 (17%) | 92 (17%) | 84 (15%) | 38 (7%) | 55 (7%) | 47 (6%) | 53 (7%) | 57 (5%) | 60 (5%) | 37 (3%) | 50 (4%) | 59 (5%) |
| 3 | 4 (1%) | 5 (2%) | 6 (2%) | 11 (3%) | 6 (2%) | 4 (1%) | 6 (2%) | 12 (3%) | 9 (2%) | 14 (3%) | 13 (2%) | 4 (1%) | 12 (2%) | 18 (2%) | 17 (2%) | 15 (1%) | 15 (1%) | 8 (1%) | 7 (1%) | 15 (1%) |
| missing | 17 (5%) | 12 (4%) | 15 (4%) | 12 (3%) | 14 (4%) | 17 (5%) | 23 (6%) | 15 (3%) | 19 (4%) | 17 (3%) | 16 (3%) | 9 (2%) | 34 (5%) | 38 (5%) | 41 (5%) | 75 (7%) | 59 (5%) | 34 (3%) | 35 (3%) | 582 (52%) |
| season |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| spring | 72 (23%) | 106 (33%) | 91 (27%) | 98 (27%) | 100 (26%) | 82 (23%) | 119 (30%) | 119 (28%) | 113 (27%) | 164 (29%) | 169 (30%) | 141 (24%) | 188 (25%) | 206 (28%) | 181 (23%) | 265 (25%) | 300 (27%) | 315 (27%) | 335 (27%) | 307 (27%) |
| summer | 75 (24%) | 72 (23%) | 92 (27%) | 98 (27%) | 106 (28%) | 103 (29%) | 84 (21%) | 117 (27%) | 107 (25%) | 143 (26%) | 129 (23%) | 153 (27%) | 204 (28%) | 185 (25%) | 187 (24%) | 260 (25%) | 298 (26%) | 301 (26%) | 295 (24%) | 274 (24%) |
| autumn | 91 (29%) | 82 (26%) | 69 (20%) | 84 (23%) | 96 (25%) | 88 (24%) | 87 (22%) | 100 (23%) | 110 (26%) | 118 (21%) | 102 (18%) | 137 (24%) | 179 (24%) | 176 (24%) | 241 (30%) | 251 (24%) | 261 (23%) | 267 (23%) | 300 (24%) | 261 (23%) |
| winter | 77 (24%) | 57 (18%) | 88 (26%) | 81 (22%) | 81 (21%) | 87 (24%) | 106 (27%) | 94 (22%) | 93 (22%) | 132 (24%) | 157 (28%) | 145 (25%) | 170 (23%) | 168 (23%) | 186 (23%) | 265 (25%) | 270 (24%) | 263 (23%) | 306 (25%) | 286 (25%) |
| *1*Mean (SD); n (%) | | | | | | | | | | | | | | | | | | | | |