Baseline characteristics

Descriptive statistics for two CRC case-control datasets.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | CRC1 cases | CRC1 controls | CRC2 cases | CRC2 controls |
| **Total subjects** |  |  |  |  |
| N | 492 | 496 | 1185 | 1185 |
| **Sex** |  |  |  |  |
| Female | 189 (38) | 190 (38) | 577 (49) | 577 (49) |
| Male | 303 (62) | 306 (62) | 608 (51) | 608 (51) |
| **Age at blood collection** |  |  |  |  |
| Mean | 56.55 ± 7.96 | 56.55 ± 8.01 | 57.22 ± 7.61 | 57.33 ± 7.60 |
| **Height** |  |  |  |  |
| Mean (SD) | 163.35 ± 9.31 | 164.17 ± 9.02 | 166.30 ± 9.21 | 166.70 ± 9.38 |
| **Weight** |  |  |  |  |
| Mean (SD) | 70.98 ± 11.76 | 73.03 ± 13.85 | 73.16 ± 13.44 | 75.57 ± 14.28 |
| **BMI** |  |  |  |  |
| Mean (SD) | 26.58 ± 3.72 | 27.06 ± 4.51 | 26.39 ± 3.97 | 27.14 ± 4.34 |
| **Total energy intake** |  |  |  |  |
| Mean (SD) | 2,163.31 ± 622.15 | 2,191.55 ± 808.13 | 2,166.43 ± 649.86 | 2,146.45 ± 666.02 |
| **Country** |  |  |  |  |
| France | 24 (5) | 24 (5) | 28 (2) | 28 (2) |
| Italy | 205 (42) | 206 (42) | 184 (16) | 184 (16) |
| Spain | 114 (23) | 116 (23) | 203 (17) | 203 (17) |
| United Kingdom | 45 (9) | 45 (9) | 198 (17) | 198 (17) |
| Netherlands | 40 (8) | 40 (8) | 99 (8) | 99 (8) |
| Greece | 23 (5) | 24 (5) | 44 (4) | 44 (4) |
| Germany | 41 (8) | 41 (8) | 122 (10) | 122 (10) |
| Denmark | 0 (0) | 0 (0) | 307 (26) | 307 (26) |
| **Physical activity** |  |  |  |  |
| Mean (SD) | 92.57 ± 54.91 | 91.31 ± 55.83 | 85.76 ± 51.36 | 82.02 ± 51.01 |
| **Smoking status** |  |  |  |  |
| Non smoker | 260 (53) | 241 (49) | 533 (45) | 480 (41) |
| Never smoker | 137 (28) | 149 (30) | 359 (30) | 388 (33) |
| Smoker | 92 (19) | 102 (21) | 279 (24) | 300 (25) |
| **WCRF score** |  |  |  |  |
| Mean (SD) | 2.64 ± 1.00 | 2.44 ± 0.98 | 2.54 ± 1.03 | 2.50 ± 1.03 |