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| **Variable** | **Chile Case-Control Study** |
| **Age in years (fraction observed)** | 630/630 (100%) |
| Mean (SD) | 64.27 (11.15) |
| **Sex (fraction observed)** | 630/630 (100%) |
| Male (%) | 433 (68.73%) |
| Female (%) | 197 (31.27%) |
| **Race/ethnicity (fraction observed)** | 630/630 (100%) |
| White (%) | 495 (78.57%) |
| Indigenous (%) | 39 (6.19%) |
| Other (%) | 96 (15.24%) |
| **BMI category (fraction observed)** | 626/630 (99.37%) |
| <25 (%) | 246 (39.30%) |
| 25-30 (%) | 265 (42.33%) |
| >30 (%) | 115 (18.37%) |
| **Smoking status (fraction observed)** | 630/630 (100%) |
| Never (%) | 189 (30.00%) |
| Former (%) | 273 (43.33%) |
| Current (%) | 168 (26.67%) |
| **Water arsenic concentration, g/L  (fraction observed)** | 610/630 (96.83%) |
| Mean (SD) | 34.92 (15.54) |
| **Urinary arsenic species concentrations, g/L (fraction observed)** | 610/630 (96.83%) |
| AsB mean (SD; mean % of total) | 14.61 (32.27; 19.45%) |
| AsIII mean (SD; mean % of total) | 1.84 (4.49; 3.34%) |
| AsV mean (SD; mean % of total) | 1.11 (2.22; 2.21%) |
| DMA mean (SD; mean % of total) | 22.61 (27.85; 44.51%) |
| MMA mean (SD; mean % of total) | 3.07 (4.37; 6.65%) |
| Total urinary arsenic mean (SD) | 59.47 (66.18) |