

Table 1 **Participant characteristics**

| | Pseudogout cases (n=2011) n (%) | Controls (n=8013) n (%) |
|------------------------------------|--|--|
| Gender | | |
| Male | 1051 (52.3) | 4188 (52.3) |
| Female | 960 (47.7) | 3825 (47.7) |
| Age (mean (SD)) | 72.0 (13.5) | 71.9 (13.5) |
| Haemochromatosis | 0 (0.0) | 5 (0.1) |
| Hyperparathyroidism | 24 (1.2) | 20 (0.3) |
| Hypophosphatasia | 1 (0.1) | 2 (<0.1) |
| Osteoarthritis | 715 (35.6) | 1555 (19.4) |
| Rheumatoid arthritis | 37 (1.8) | 92 (1.2) |
| Diuretic use in last 60 days | 549 (27.4) | 1924 (24.0) |
| Corticosteroid use in last 60 days | 123 (6.1) | 227 (2.8) |
| Gout | 356 (17.7) | 419 (5.2) |

SD, standard deviation