Supplementary Table 3: Sensitivity analyses based on disease severity, gender and age in isolated PFOA, and combined PFOA and TFOA groups

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| --- | --- | --- | --- |
|  |  | **Isolated PFOA** | **Combined PFOA and TFOA** |
| **Community-based population** |  |  |
| Disease severity | Mild | ND | ND |
|  | Definite | 17% (8 to 28) | 42% (21 to 64) |
| Gender | Women | 11% (6 to 17) | 47% (18 to 76) |
|  | Men | 24% (6 to 49) | 29% (8 to 57) |
| **Knee pain or symptomatic knee osteoarthritis population** |
| Disease severity | Mild | 17% (4 to 36) | 26% (12 to 44) |
|  | Definite | 21% (13 to 30) | 37% (27 to 48) |
| Gender | Women | 20% (16 to 24) | 36% (18 to 57) |
|  | Men | 34% (23 to 46) | 39% (17 to 63) |
| Age | >50 years |  |  |
|  | ≤50 years | 18% (10 to 28) | 37% (28 to 47) |
| **Radiographic and symptomatic knee osteoarthritis** |
| Disease severity | Mild | 20% (5 to 43) | ND |
|  | Definite | ND | ND |

Note. Data is presented as percent (95% confidence interval). PFOA, patellofemoral joint osteoarthritis, TFOA, tibiofemoral joint osteoarthritis; ND, no data to conduct analysis.