**Table S1: Obstructive sleep apnoea syndrome and deprivation among children who underwent (adeno)tonsillectomy (aged 12-15 years)**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Children aged 12-15 years who underwent (adeno)tonsillectomy** | | | | | | | | | |
|  | **OSAS diagnoses** | | | **Living in most deprived areas** | | | **OSAS AND living in most deprived areas** | | |
| **Year** | **n** | **%** | **P value\*** | **n** | **%** | **P value\*** | **n** | **%** | **P value\*** |
|  | 42 | 0.7 | **P<0.001** | 1694 | 27.8 | P<0.01 | 13 | 0.2 | **P<0.001** |
| **2001/2** |
|  |
| **(n=6086)** |
|  |
|  | 183 | 4.5 | 1030 | 25.2 | 76 | 1.9 |
| **2011/12** |
|  |
| **(n=4095)** |
|  |

\* χ2 test. OSAS – obstructive sleep apnoea syndrome

|  |  |  |  |
| --- | --- | --- | --- |
| Deprivation data >99% complete  Data source: Hospital Episodes Statistics data |  |  |  |