**SDC 4: Populational Distribution based on UK population**

Estimates are drawn from a paper by Davis et al. that uses PTA thresholds to define the UK populational distribution of hearing loss in various age categories; these percentages were then applied to our theoretical cohort of 1000 patients in the model (44).

**Table 1.** Populational distribution (for 1000 individuals) (44)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Initial Hearing Status  (years) | Normal hearing | Mild HL | Moderate HL | Severe HL | Profound HL |
| 50-59 | 882 | 90 | 22 | 5 | 1 |