Synth reporting

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# Setting up data

## Heading 2

### Heading 3

#### Heading 4

Data from Human Mortality Database was read in:

synthData <- read.csv("Downloaded data files/SynthData in progress.csv")

This was tidied to give Under-18 rates:

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Code | Country | Year | agegrp | sumBirths | sumPops | rate | GDPperCap | MF\_ratio | MobilePhones | UrbanPop |
| 1 | Austria | 1985 | Under 18 | 1581 | 183234 | 8.628311 | 9172.097 | 1.040402 | 0.1281966 | 64.305 |
| 1 | Austria | 1986 | Under 18 | 1490 | 176484 | 8.442692 | 13083.073 | 1.039312 | 0.2505314 | 64.037 |
| 1 | Austria | 1987 | Under 18 | 1382 | 168645 | 8.194729 | 16392.770 | 1.033147 | 0.3432621 | 63.769 |
| 1 | Austria | 1988 | Under 18 | 1255 | 159135 | 7.886386 | 17578.619 | 1.038816 | 0.4818484 | 63.500 |
| 1 | Austria | 1989 | Under 18 | 1296 | 151130 | 8.575399 | 17468.946 | 1.037517 | 0.6598650 | 63.231 |
| 1 | Austria | 1990 | Under 18 | 1281 | 145500 | 8.804124 | 21680.990 | 1.038440 | 0.9541492 | 62.960 |

Body text