**Supplementary File 3. Reference values for testosterone.**

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| --- | --- | --- |
| **Sex** | **Age (years)** | **Reference value (ng/dL)** |
| Male | 0 - 1 | 3 - 363 |
| Male | 1 - 4 | 3 - 20 |
| Male | 4 - 7 | 3 - 26 |
| Male | 7 - 9 | 3 - 23 |
| Male | 9 - 11 | 2 - 57 |
| Male | 11 - 13 | 7 - 747 |
| Male | 13 - 15 | 33 - 585 |
| Male | 15 - 17 | 185 - 886 |
| Male | Adult | 218 - 929 |
| Female | Adult | Premenopausal: 5.8 - 59 |