**Courtney *et al.*, 2013 - Table S1**

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| --- | --- | --- | --- | --- | --- |
| **Glu-ArxKO animals** | | | | | |
| **Age of examination** | **Life expectancy** | **Basal glycaemia** | **Islet count**  **versus age-**  **/sex-matched controls** | **Islet size**  **versus age-**  **/sex-matched controls** |  |
| 2.4 months | Normal | 147 | x 1.4 | x 1.8 |  |
| 4 months | Normal | 121 | x 1.7 | x 3.3 |  |
| 6.1 months | Normal | 152 | x 2.6 | x 3.4 |  |
| 7.2 months | Normal | 141 | x 2.1 | x 3.3 |  |
| 11.4 months | Normal | 140 | x 2.1 | x 3 |  |