

S2 Table. Chromatin configuration of GV oocytes.

| Day of analysis | Condition | Total No. of oocytes | Chromatin Configuration | | |
|-----------------|-----------|----------------------|-------------------------|-----------|-----------|
| | | | NSN (%) | Int (%) | SN (%) |
| Day 0 | C | 45 | 45 (100) | 0 | 0 |
| | A | | | | |
| | M | | | | |
| | M+A | | | | |
| Day 6 | C | 44 | 21 (47.7) | 13 (29.5) | 10 (22.7) |
| | A | 29 | 11 (37.9) | 12 (41.4) | 6 (20.7) |
| | M | 44 | 7 (15.9) | 22 (50.0) | 15 (34.1) |
| | M+A | 47 | 1 (2.1) | 28 (59.6) | 18 (38.3) |
| Day 10 | C | 39 | 0 | 1 (2.6) | 38 (97.4) |
| | A | 41 | 0 | 1 (2.4) | 40 (97.6) |
| | M | 45 | 0 | 0 | 45 (100) |
| | M+A | 44 | 0 | 0 | 44 (100) |

NSN: Non Surrounded Nucleolus

Int: Intermediate stage

SN: Surrounded Nucleolus