**Supplementary material 4: Outcomes of mortality for neonates with 10-minute Apgar of 0 and comparative group**

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| **Author, publication year** | **Neonates with 10-min Apgar score = 0** | | **Comparator group** | | |
| **Survival** | **Total number of infants** | **Survival** | **Total number of infants** | **Comparator group** |
| **Cnattingius, 2020 [41]** | 35 (26%) | 137 | 63 (21%) | 302 | 10-min Apgar score =1 |
| **Zhong, 2019 [15]** | 99 (56%) | 177 | 111 (63%) | 176 | 10-min Apgar score =1–2 |
| **Ayrapetyan, 2019 [43]** | 8 (47%) | 17 | 99 (91%) | 109 | 10-min Apgar score median: 3, range: 2–4 |
| **Billimoria, 2019 [13]** | 50 (46%) | 109 | 55 (61%) | 90 | 10-min Apgar score ≥ 1 |
| **Zhang, 2019 [42]** | 2 (40%) | 5 | 3 (43%) | 7 | 10-min Apgar score =1 |
| **Natarajan, 2013 [14]** | 11 (46%) | 24 | 4 (36%) | 11 | 10-min Apgar score =1 |
| **Haddad, 2000 [44]** | 2 (12%) | 16 | 9 (56%) | 16 | 10-min Apgar score =1–3 |