|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Supplemental Table 3. Volume of Fluid Administered (mL/kg)** | | | | | | | | |
| Studies | Outcome reported | | | Quantity of fluid received | | | | |
|  |  | | | Balanced | | Unbalanced | | p |
|  |  | | | Mean (ml/kg) | SD | Mean (ml/kg) | SD |  |
| Gutierrez-Camacho, 1994 | Fluid bolus | | | 100 | 0 | 125 | 27.39 | Not reported |
| Dung, 1999 | Fluid after 30 cc/kg ⌇ | | | 200\* | 0, 1060 | 0\* | 0, 800 | 0.3 |
| Nhan, 2001 | Fluid bolus | | | 134.2 | 19.9 | 132.9 | 16.6 | Not reported |
| Mahajan, 2012 | Total fluid | | | 301.67\* | 100.0 | 541.33\* | 315.56 | 0.01 |
| Allen, 2016 | Fluid bolus | | | 38.4 | Not reported | 39.6 | Not reported | > .05 |
| Weiss, 2016 | Not reported | | | Not reported | Not reported | Not reported | Not reported | Not reported |
| Emrath, 2017 | Not reported | | | Not reported | Not reported | Not reported | Not reported | Not reported |
| Kartha, 2017 | Total fluid | | | 116.33\* | 10.37 | 119.33\* | 9.63 | 0.25 |
| Samransamruajkit, 2017 | Fluid bolus | | | 132.62 | 42.9 | 171.32 | 49.49 | 0.02 |
| Yung, 2017 | Fluid bolus | | | 45\* | 28.15 | 56.33\* | 28.89 | 0.13 |
| Balamuth, 2019 | Fluid bolus ◊ | | | 38 | 20;60 | 33 | 20;40 | Not reported |
| Anantasit, 2020 | Not reported | | | Not reported | Not reported | Not reported | Not reported | Not reported |
| William, 2020 | | Total fluid | | 64 | Not reported | 68 | Not reported | Not reported |
|  | | |  |  |  |  |  |  |
| \* Median converted into mean for comparisons purposes  ⌇ Volume in mL  ◊ Median and IQR | | | |  |  |  |  |  |
|  | | | |  |  |  |  |  |