**Supplementary File 3: Relevant excluded studies**

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| --- | --- | --- | --- | --- | --- | --- |
| **Authors** | **Year** | **Publication / Meeting / Source** | **Volume** | **Issue** | **Page(s)** | **Reason for exclusion** |
| Hall *et al.* | 1990 | Annals of Emergency Medicine | 19 |  | 49 | Unavailable |
| Brown *et al.* | 1995 | Society for Academic Emergency Medicine | Conference Proceedings | | 16 | Unavailable |
| Ciraulo *et al.* | 1998 | Critical Care Medicine | 26 | (Suppl 1) | 51A | Abstract of included paper |
| Tilney *et al.* | 2007 | Annals of Emergency Medicine | 50 | 3 (Suppl) | S92 | Case series - no clinical outcomes |
| Calderbank *et al.* | 2011 | Emergency Medicine Journal | 28 | 10 | 882-883 | Case series - no clinical outcomes |
| Bates *et al.* | 2012 | Air Medical Journal | 31 | 6 | 260 | Study size and outcomes not quantified |
| Edgar *et al.* | 2012 | British Journal of Surgery | 99 | Suppl 6 | 12 | Abstract of excluded paper |
| Chin *et al.* | 2013 | Journal of Surgical Research | 179 | 2 | 337 | Abstract of included paper |
| Holcomb *et al.* | 2013 | Circulation | 128 | 22 |  | Abstract of included paper |
| Lockey *et al.* | 2013 | Transfusion | 53 | Suppl 1 | 17S-22S | Case series - no clinical outcomes |
| Morrison *et al.* | 2013 | Annals of Surgery | 257 | 2 | 330-334 | Bundle of care study |
| O'Reilly *et al.* | 2013 | Royal Society of Medicine: Military Section | Colt Foundation Prize Meeting | | | Abstract of included paper |
| Edgar *et al.* | 2014 | Journal of the Royal Naval Medical Service | 100 | 1 | 12-Jul | Bundle of care study |
| Jenkins *et al.* | 2014 | Shock | 41 | Suppl 1 | 84-89 | Case series - no clinical outcomes |
| Spiess *et al.* | 2014 | ClinicalTrials.gov | https://clinicaltrials.gov/ct2/show/ NCT02303964 | | | Ongoing study - PUPFTH |
| Wolf *et al*. | 2014 | Transfusion Medicine | 24 | s2 | 24 | Case series – no clinical outcomes |
| Bebarta | 2015 | Critical Care Medicine | 42 | 12 (Suppl) | e146 | Case series - no clinical outcomes |
| Brown *et al.* | 2015 | Prehospital Emergency Care | 19 | 3 | 343-350 | RCT in progress - PAMPER |
| Chapman *et al.* | 2015 | Shock | 44 | (Suppl 1) | 63-70 | RCT in progress - COMBAT |
| Chin *et al.* | 2015 | Surgery | 157 | 1 | 10-19 | RCT in progress - COMBAT |
| Holcomb *et al.* | 2015 | Prehospital Emergency Care | 19 | 1 | 1-9 | Bundle of care study |
| Holcomb *et al.* | 2015 | ClinicalTrials.gov | https://clinicaltrials.gov/ct2/show/ NCT02272465 | | | Cohort study in progress - PROHS |
| Midwinter *et al.* | 2015 | National Institue for Health Research: Efficacy and Mechanistic Evaluation Programme | http://www.nets.nihr.ac.uk/\_\_data/assets/pdf\_file/0018/139212/EME\_funding\_outcomes\_table\_Feb-15.pdf | | | RCT in setup - RePHILL |
| Moore *et al.* | 2015 | Shock | 41 | Suppl 1 | 35-38 | RCT in progress - COMBAT |
| Stubbs *et al.* | 2015 | Transfusion | 55 | 8 | 1830-37 | Duplicate data from Kim *et al.* (2012) |