Open versus percutaneous tube thoracostomy with and without thoracic lavage for traumatic hemothorax: A novel randomized controlled simulation trial

Supplemental Content

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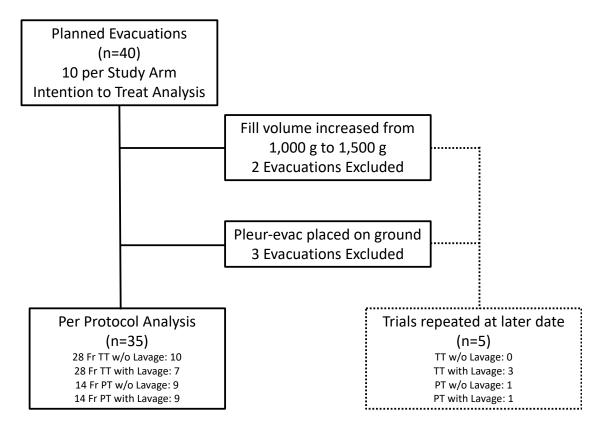
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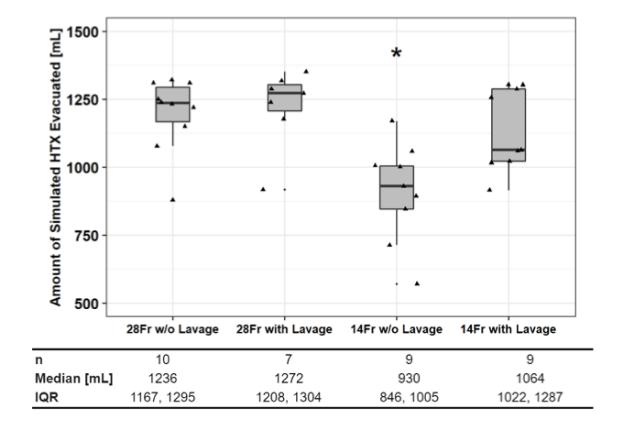
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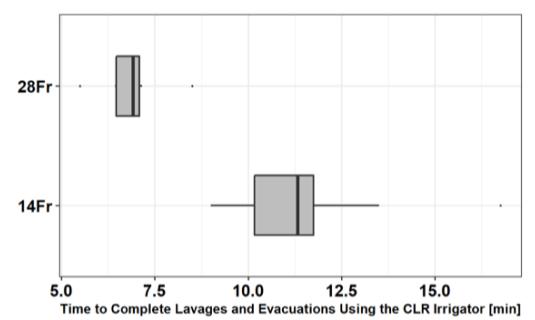
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Supplemental Figure 1. Study Flow Diagram



Supplemental Figure 2. Per protocol analysis of the original 35 trials (5 trials with procedural deviations excluded). *p<0.05 compared to all others by Wilcoxon rank sum post-hoc test.



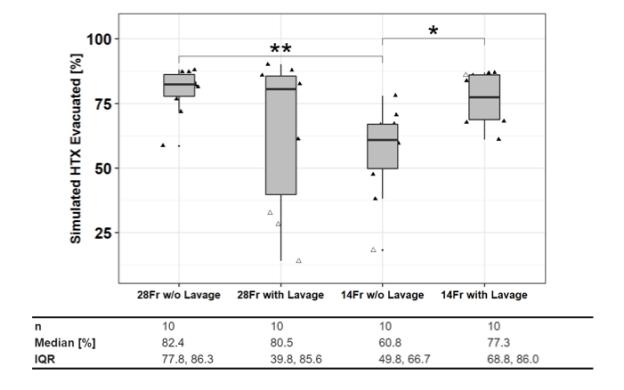
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 14Fr
 Wilcoxon P-Value

 n
 7
 9

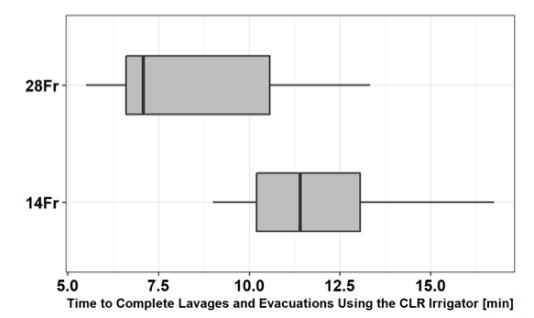
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 6.9
 11.3
 <0.001</td>

 IQR
 6.5, 7.1
 10.2, 11.8

Supplemental Figure 3. Per protocol analysis of the original 35 trials (5 trials with procedural deviations excluded).



Supplemental Figure 4. Intention to treat analysis of all 40 original trials (including 5 trials with procedural deviations). Open triangles signify trials with procedural deviation. *p<0.01, **p<0.001



 28Fr
 14Fr
 Wilcoxon P-Value

 n
 10
 10

 Median [min]
 7.1
 11.4
 0.0147

 IQR
 6.60, 8.45
 10.20, 12.03

Supplemental Figure 5. Intention to treat analysis of all 40 original trials (including 5 trials with procedural deviations).