

Removal of protein-bound uremic toxins during hemodialysis using a binding competitor

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Supplemental material

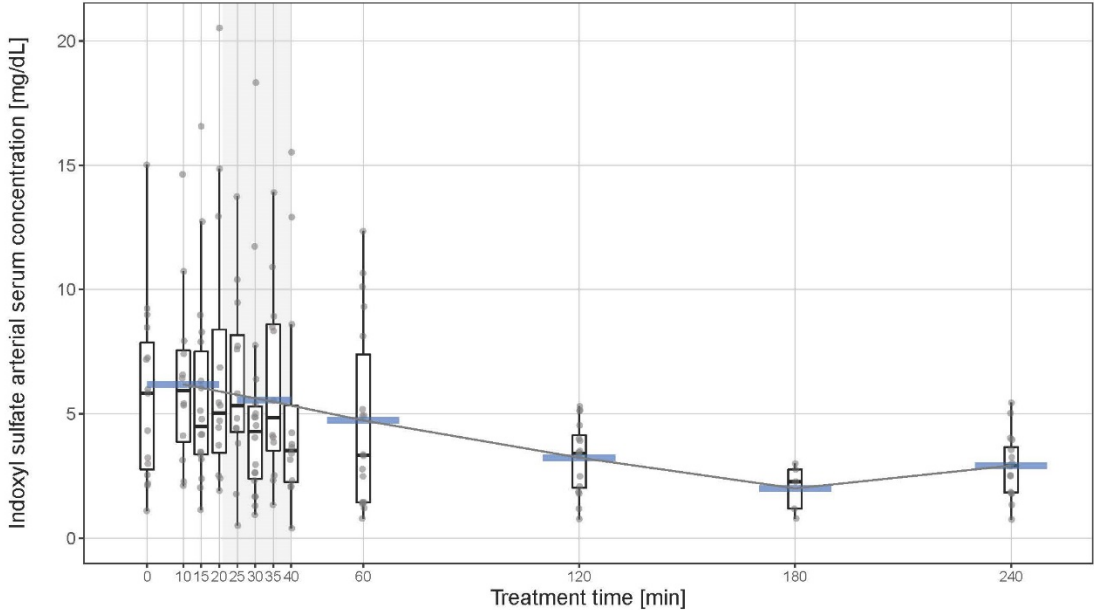
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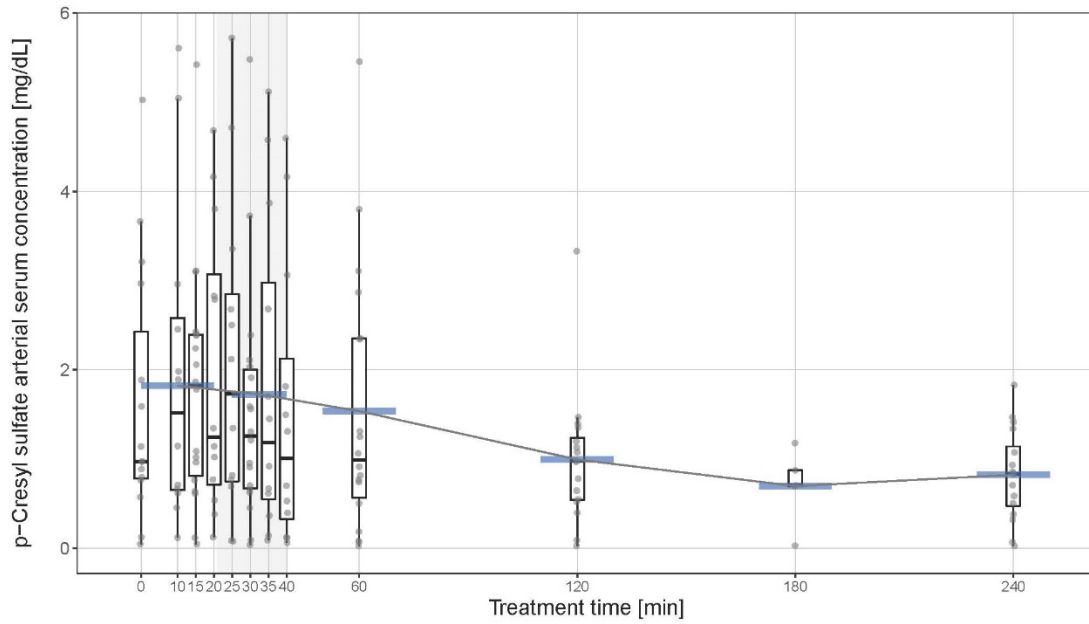
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Figure 1. Indoxyl sulfate arterial serum concentration over time



The shaded area between minute 21 and minute 40 indicates the ibuprofen infusion period. Blue bars represent the median over the corresponding period or time point.

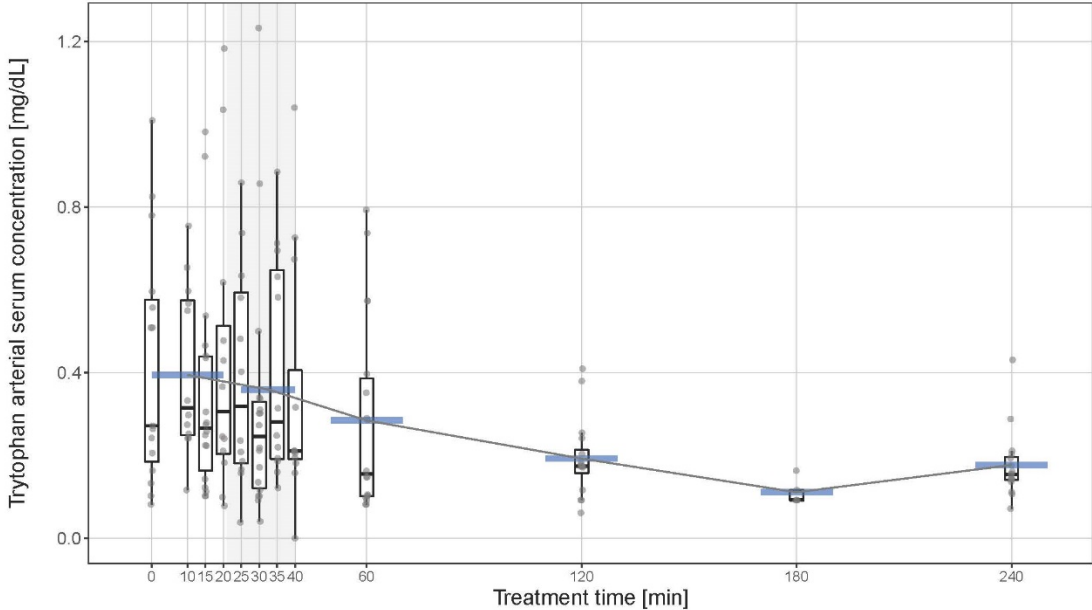
Figure 2. p-Cresyl sulfate arterial serum concentration over time



The shaded area between minute 21 and minute 40 indicates the ibuprofen infusion period. Blue bars represent the median over the corresponding period or time point.

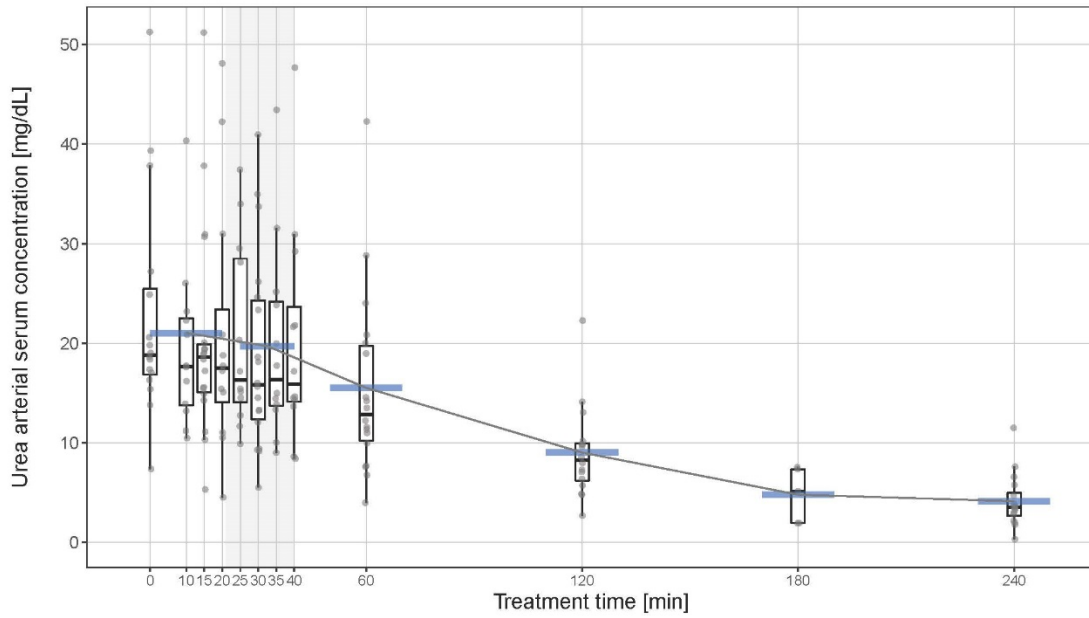
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Figure 3. Tryptophan arterial serum concentration over time



The shaded area between minute 21 and minute 40 indicates the ibuprofen infusion period. Blue bars represent the median over the corresponding period or time point.

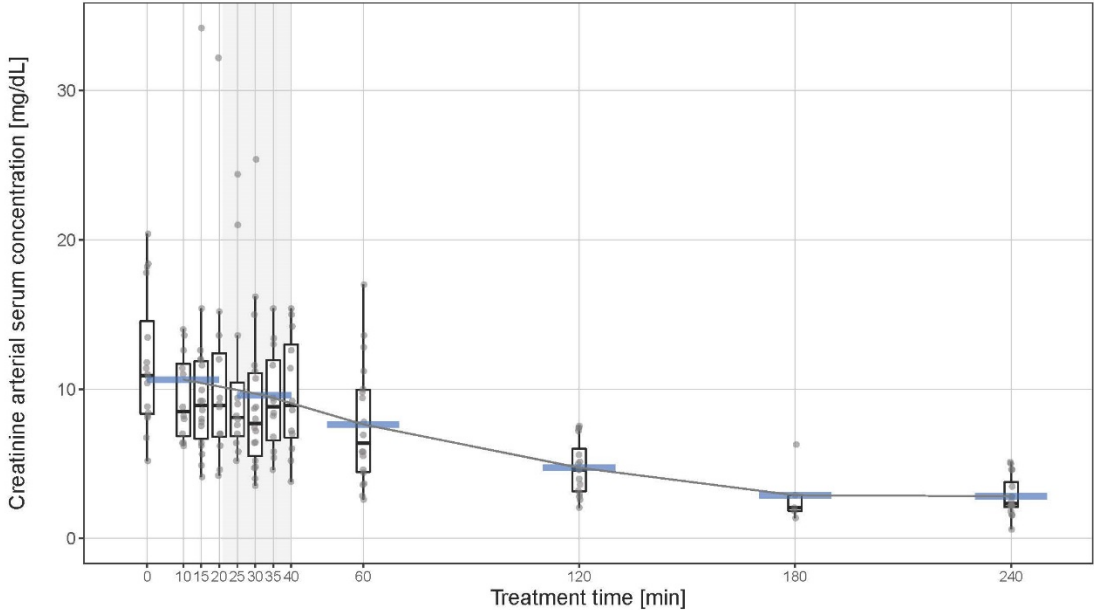
Figure 4. Urea arterial serum concentration over time



The shaded area between minute 21 and minute 40 indicates the ibuprofen infusion period. Blue bars represent the median over the corresponding period or time point.

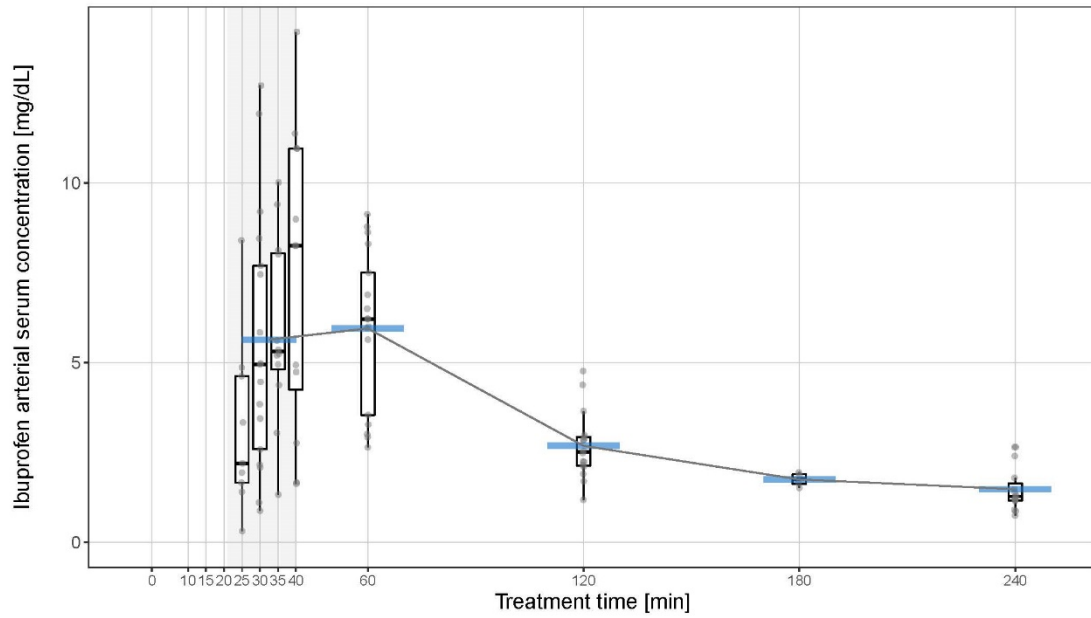
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Figure 5. Creatinine arterial serum concentration over time



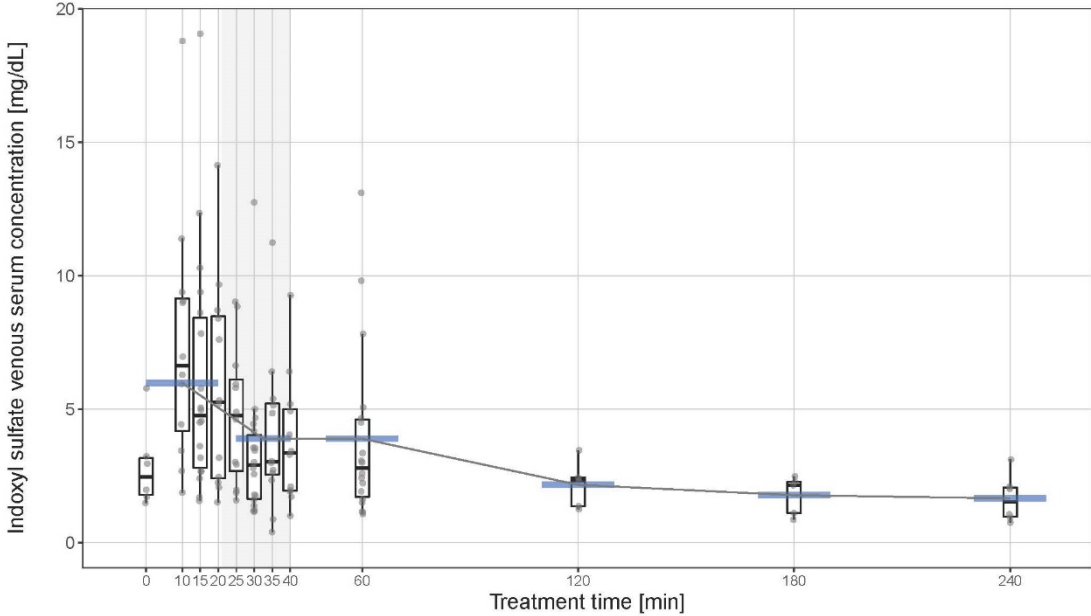
The shaded area between minute 21 and minute 40 indicates the ibuprofen infusion period. Blue bars represent the median over the corresponding period or time point.

Figure 6. Ibuprofen arterial serum concentration over time



The shaded area between minute 21 and minute 40 indicates the ibuprofen infusion period. Blue bars represent the median over the corresponding period or time point.

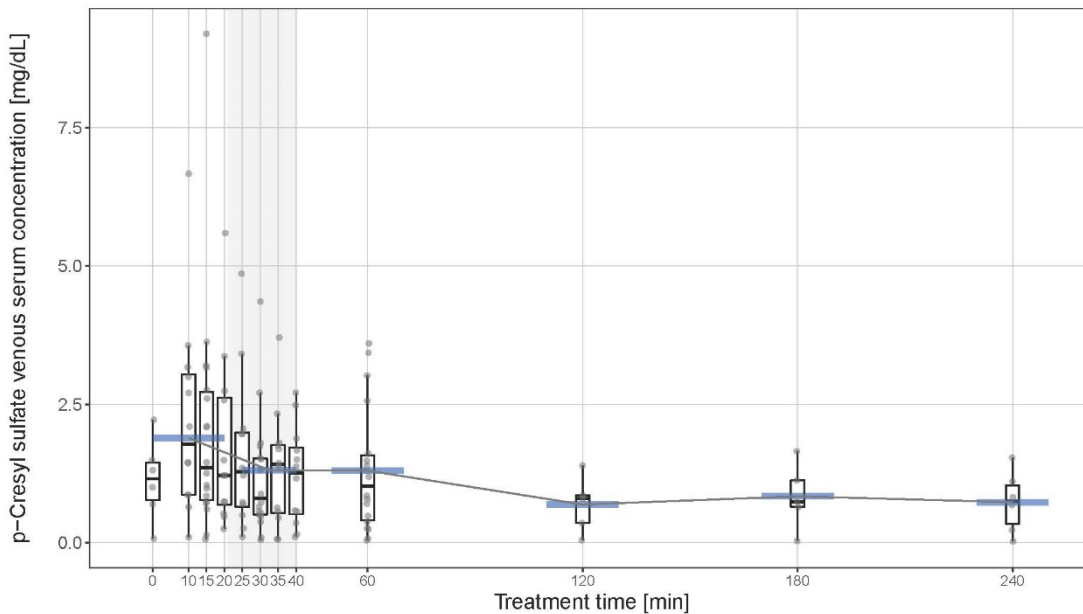
Figure 7. Indoxyl sulfate venous serum concentration over time



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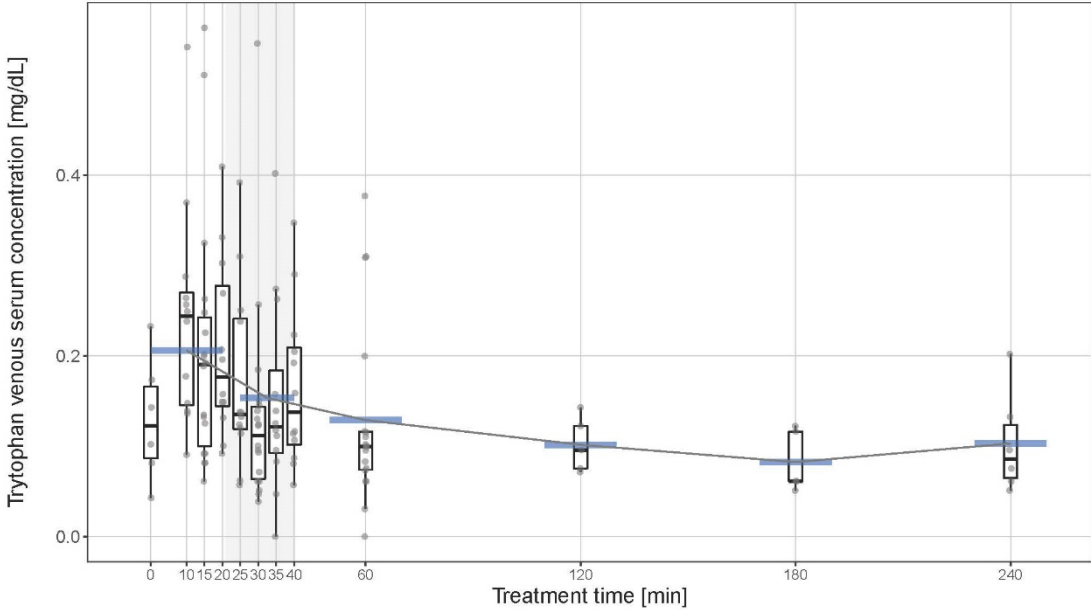
Figure 8. p-Cresyl sulfate venous serum concentration over time



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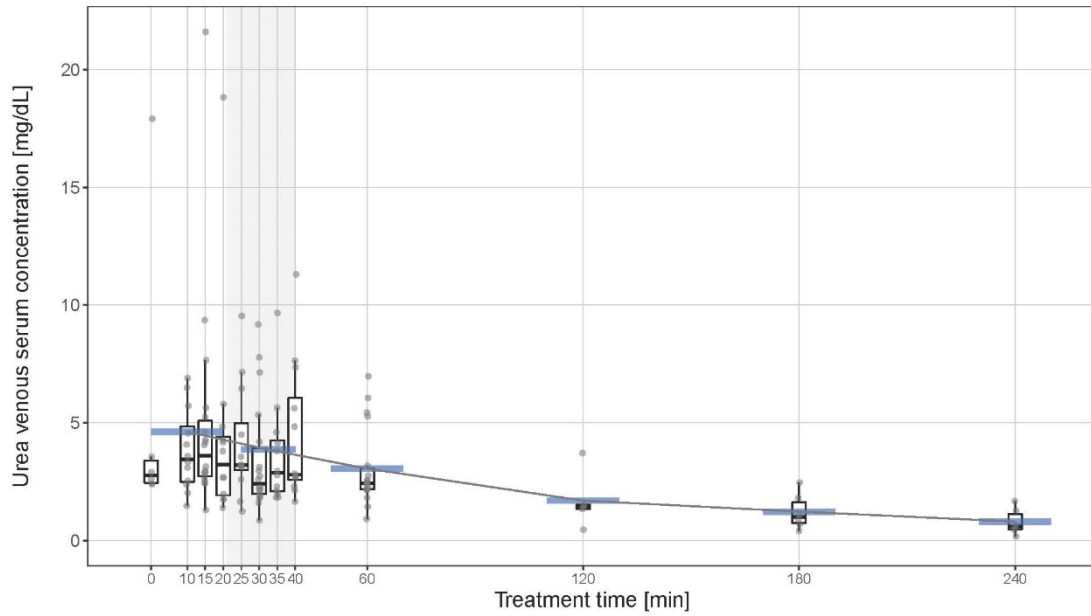
Figure 9. Tryptophan venous serum concentration over time



The shaded area between minute 21 and minute 40 indicates the ibuprofen infusion period. Blue bars represent the median over the corresponding period or time point.

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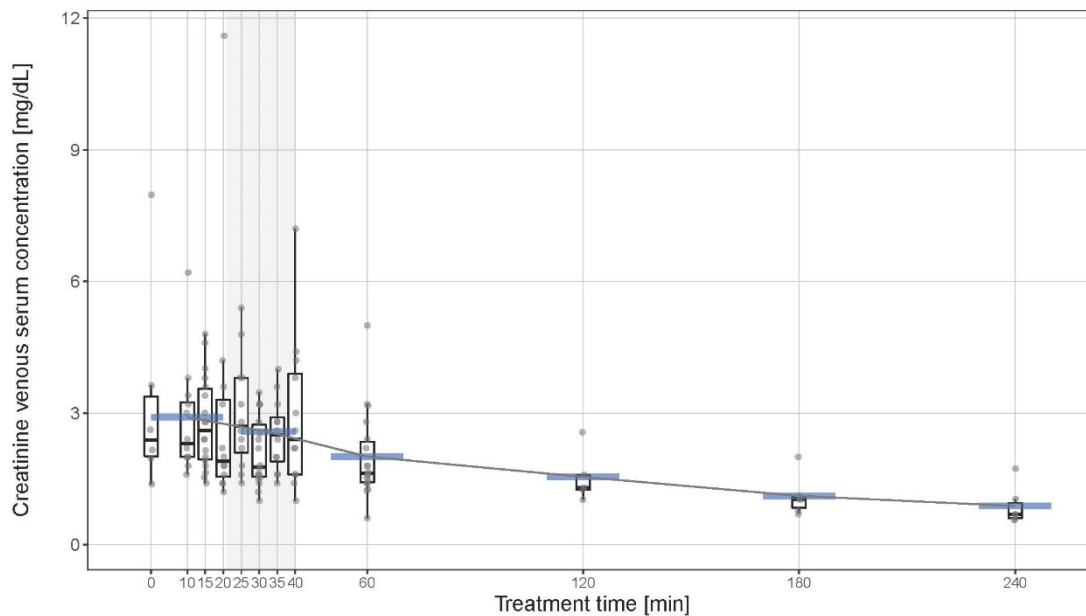
Figure 10. Urea venous serum concentration over time



The shaded area between minute 21 and minute 40 indicates the ibuprofen infusion period. Blue bars represent the median over the corresponding period or time point.

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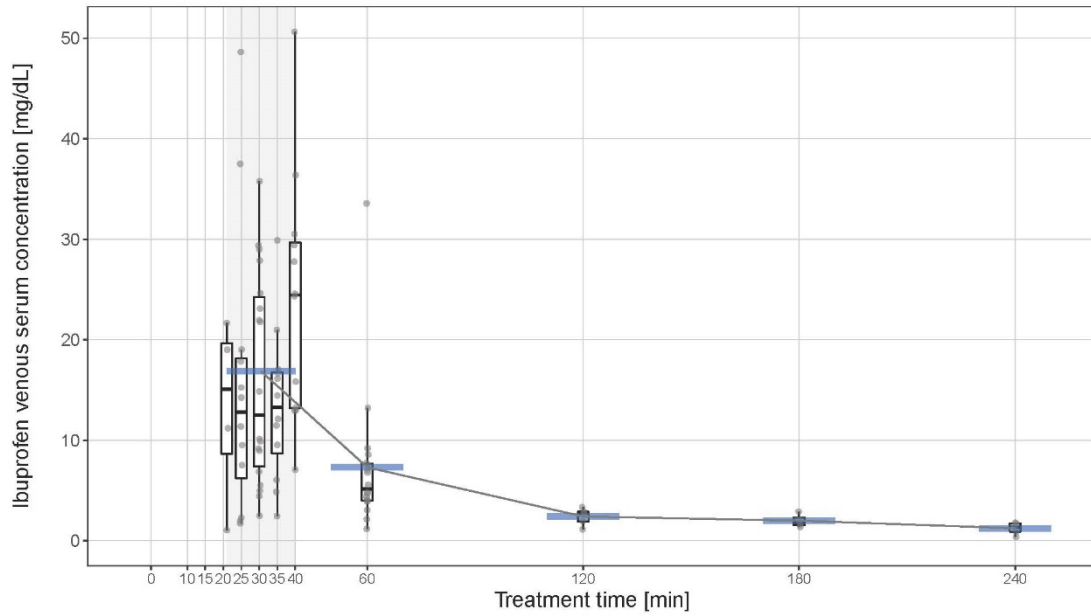
Figure 11. Creatinine venous serum concentration over time



The shaded area between minute 21 and minute 40 indicates the ibuprofen infusion period. Blue bars represent the median over the corresponding period or time point.

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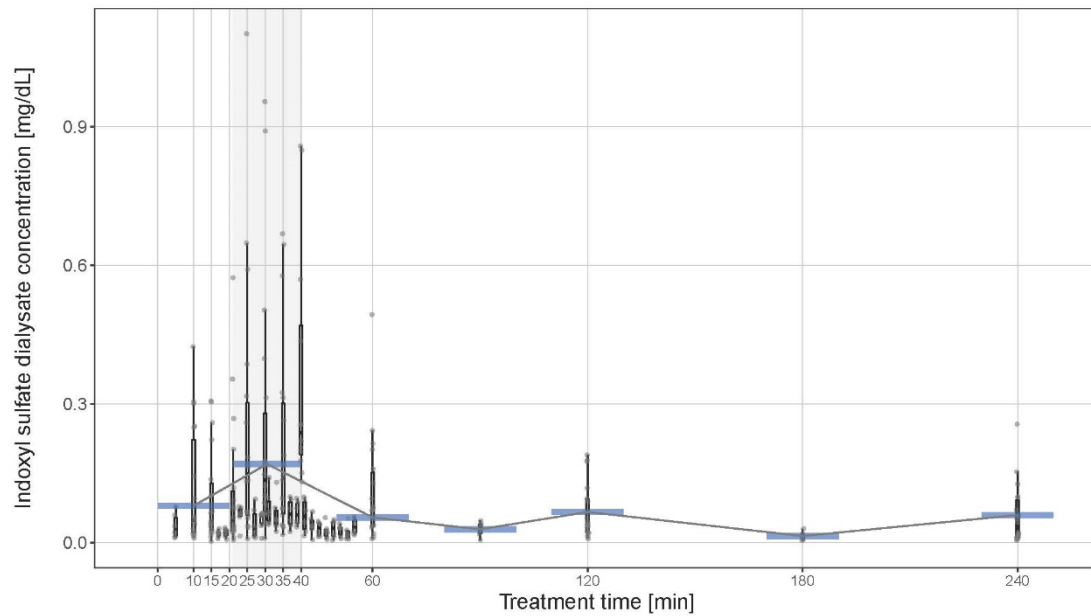
Figure 12. Ibuprofen venous serum concentration over time



The shaded area between minute 21 and minute 40 indicates the ibuprofen infusion period. Blue bars represent the median over the corresponding period or time point.

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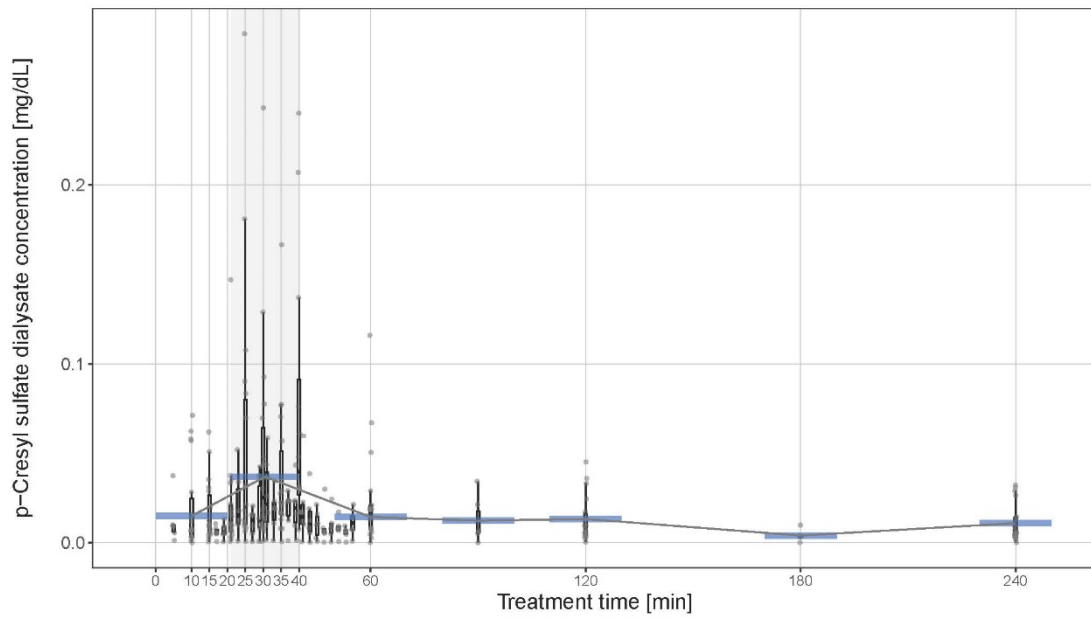
Figure 13. Indoxyl sulfate dialysate outlet concentration over time



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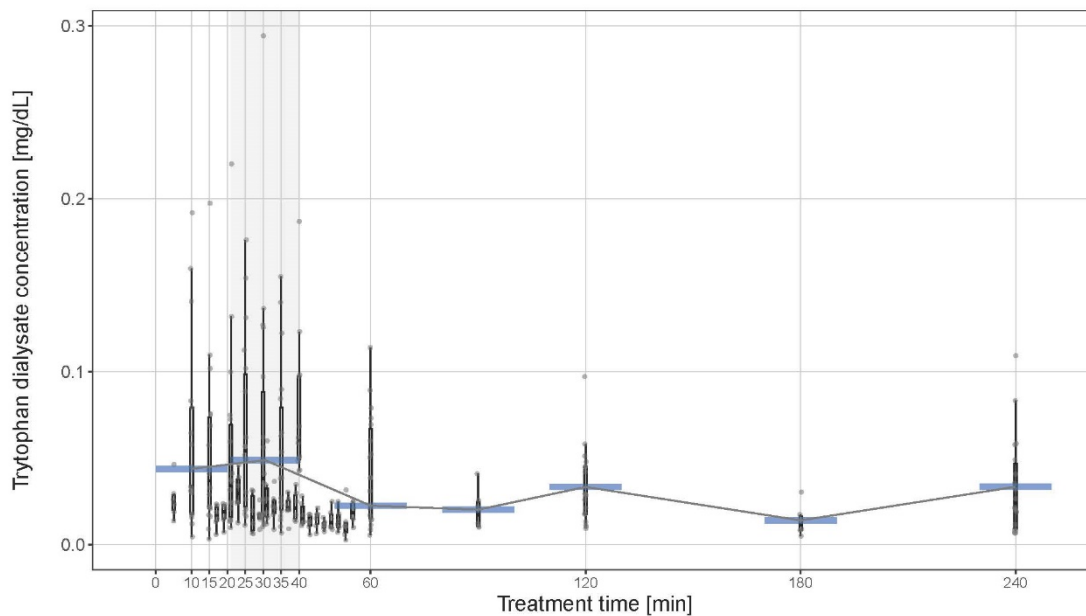
Figure 14. p-Cresyl sulfate dialysate outlet concentration over time



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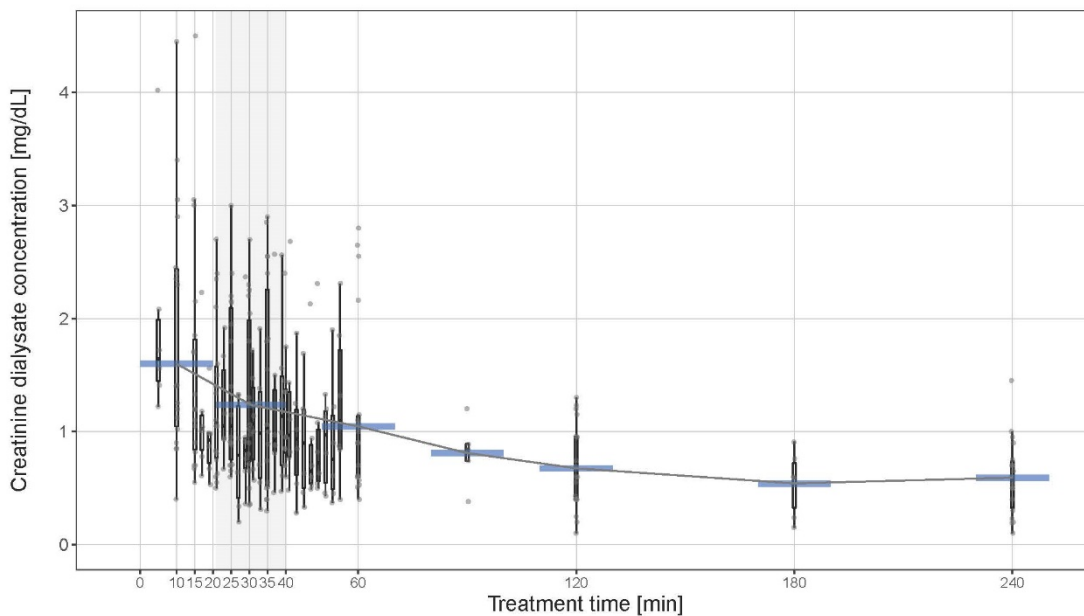
Figure 15. Tryptophan dialysate outlet concentration over time



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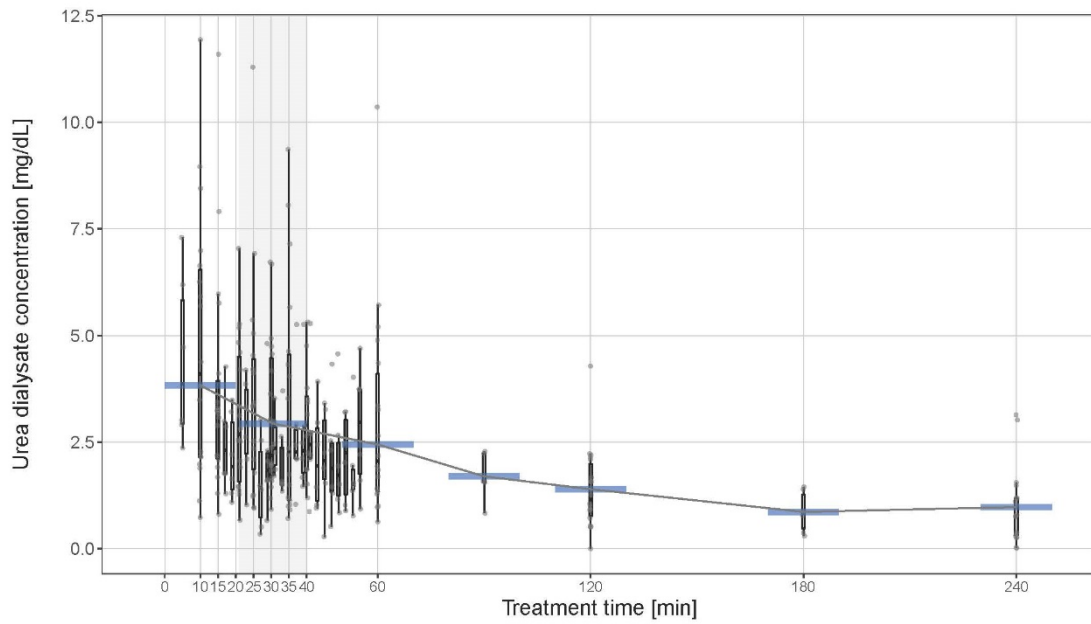
Figure 16. Urea dialysate outlet concentration over time



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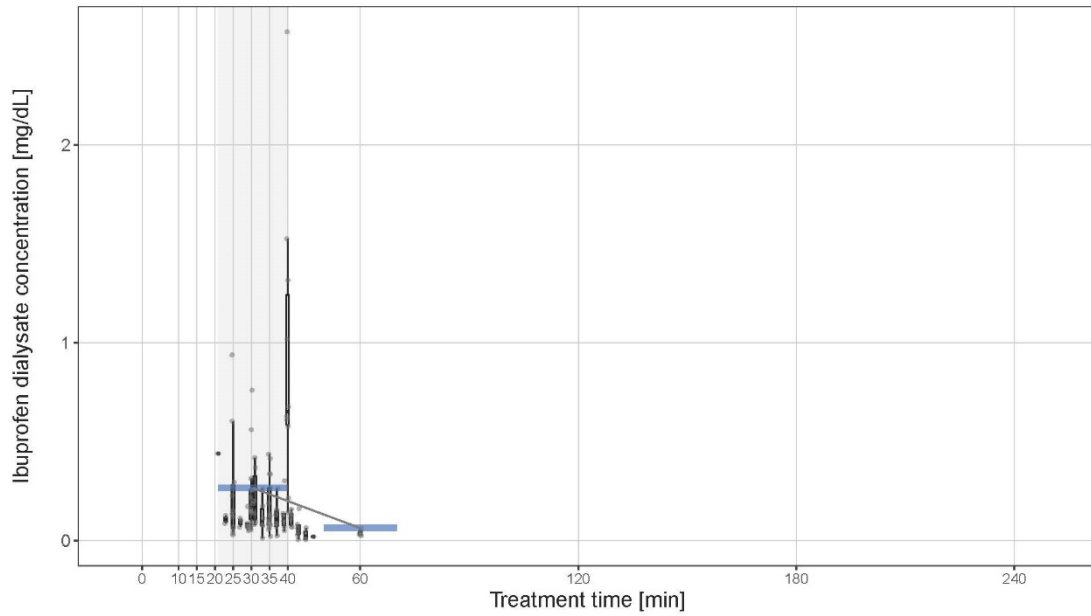
Figure 17. Creatinine dialysate outlet concentration over time



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Figure 18. Ibuprofen dialysate outlet concentration over time



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