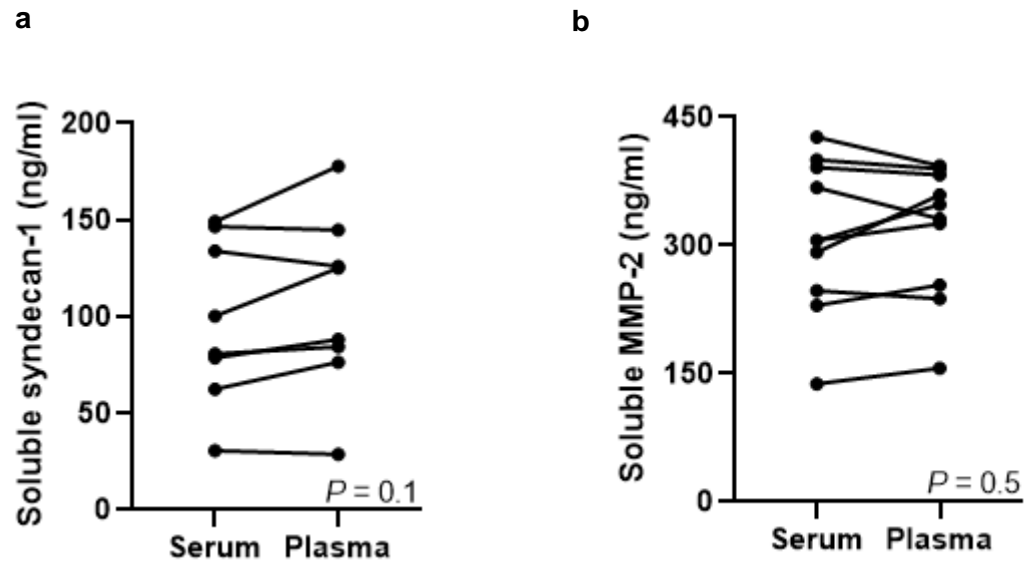


Supplementary Material

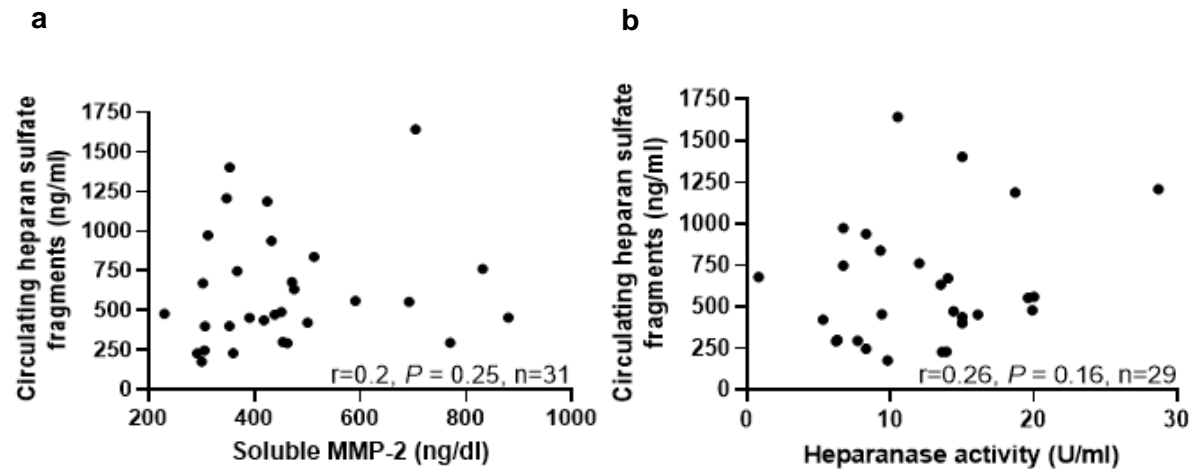
Supplementary Figures

Figure S1. Syndecan-1 and MMP-2 levels in paired serum and plasma samples.



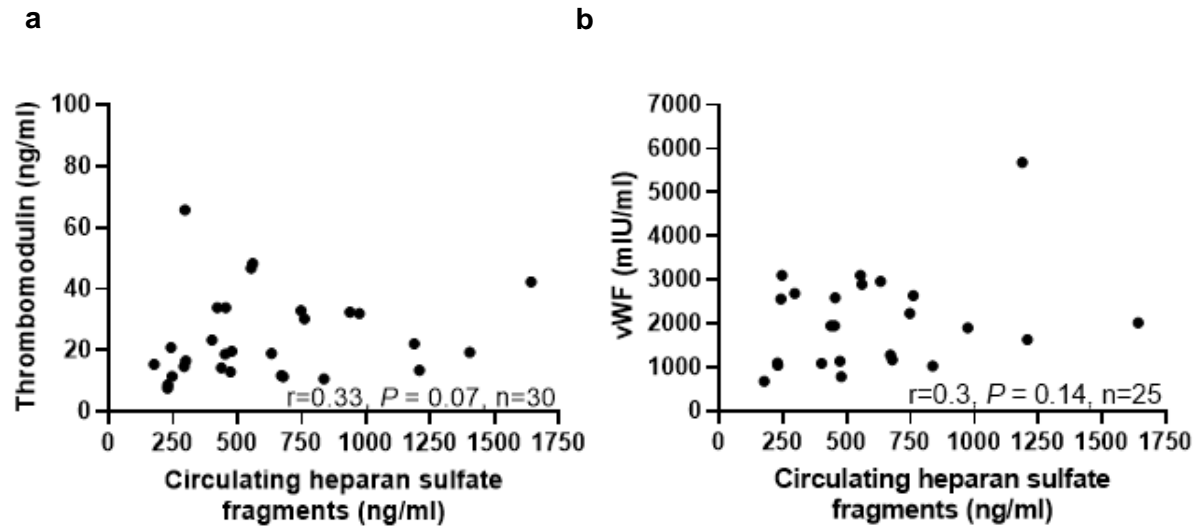
Datapoints indicate average of duplicate measurements per subject of (a) circulating syndecan-1 and (b) MMP-2 in paired samples. MMP-2 metalloprotease-2.

Figure S2. Circulating HS fragments and cleaving enzymes in children with MCD and SSNS.



Graphs show the correlation between circulating HS and (a) MMP-2 and (b) heparanase activity. Datapoints indicate individual measurements. MCD minimal change disease, SSNS steroid sensitive nephrotic syndrome, HS Heparan sulfate, MMP-2 metalloprotease-2.

Figure S3. Circulating HS fragments and markers of endothelial activation in children with MCD and SSNS.



Graphs show the correlation between circulating HS and (a) thrombomodulin, and (b) vWF. Datapoints indicate individual measurements. MCD minimal change disease, SSNS steroid sensitive nephrotic syndrome, HS Heparan sulfate, vWF von Willebrand factor.