BGRS/SB-2020: 12th International Multiconference "Bioinformatics of Genome Regulation and Structure/Systems Biology", 06-10 July 2020, Novosibirsk, Russia

In God we trust

Expression of Glycogen Synthase Kinase 3β in Nephrotic Syndrome



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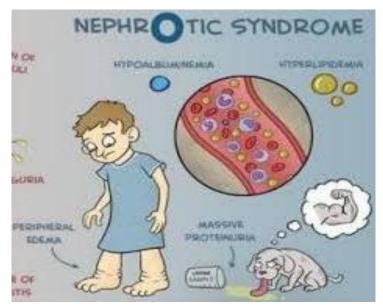
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Nephrotic syndrome



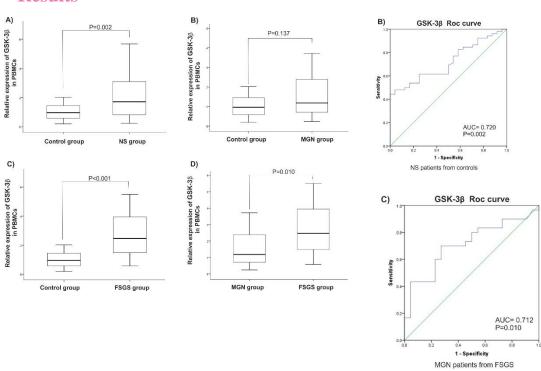
Methods

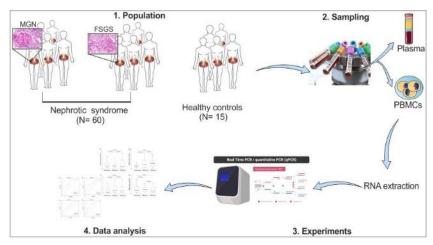
Given the role of GSK-3 β in the podocytes injury, we evaluate its expression levels in PBMCs samples of patients with the most common types of nephrotic syndrome (NS); MGN (membranous glomerulonephritis) and FSGS (focal segmental glomerulosclerosis) using real-time PCR.

Conclusion

Dysregulated levels of GSK-3 β may be involved in the pathogenesis of nephrotic syndrome, kidney disease with proteinuria, with different etiology.

Results





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