

INFLUENCE OF THE INFUSIONS OF SORBITOL AND SODIUM LACTATE ON PLATELET AGGREGATION IN VITRO IN COR PULMONALE PATIENTS

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Summary

There was conducted a study in vitro of the influence of the infusions of sorbitol and sodium lactate — Sorbilact (38 patients) and Rheosorbilact (26 patients) on spontaneous and ADP-induced platelet aggregation. It was proved that in comparison with Rheosorbilact Sorbilact had more expressed antiaggregative effect. The mechanism of antiaggregative effect was presumably caused by sorbitol. The data obtained necessitate further study of influence of the medicines on platelet aggregation in clinical conditions.