

Continuous glycaemic control of hospitalised patients with diabetes

Acutely ill patients with diabetes have a high risk of developing hyperglycaemia in hospital. In REACTION the focus is on reducing this risk via continuous blood glucose monitoring and decision support.

Keeping glucose levels within certain limits is believed to be beneficial for admitted patients with diabetes. The aim of REACTION is to

Support the hospital staff in managing the glucose level monitoring of patients and in deciding on the therapy.

Make hospital information readily available and adaptable for doctors and nurses thereby streamlining the workflow processes.

Enable hospitals to better safeguard the health of the patient and reduce mortality rates by preventing cases of hyperglycaemia and hypoglycaemia as well as long term complications.

