

JUVENILE DIABETES

Treating Consultant

Dr Chandrakant Sahare (HOD - Pediatrics)

10 yr old Female child brought by parents with complaints of -

- Increased frequency of urination since 15 days.
- Increased thirst since 15 days.
- Decreased appetite since 15 days.
- 1 episode of vomiting 1 day back.
- F/b abdominal pain.
- Difficulty in breathing since today.

Diagnosis:- Diabetic Ketoacidosis due to Type 1 DM

Patient admitted with above mentioned complaints. Iv fluids and iv antibiotics started. Started on O2 support. BSL was high, Abg done was s/o severe metabolic acidosis and urine ketones positive hence diagnosis of Diabetic Ketoacidosis was confirmed. Hence Iv ns bolus given. Later started on iv insulin infusion and calculated iv fluid therapy. Put on hourly blood sugar level and vital checkup. Started on symptomatic management. Gradually ketoacidosis and patient's general condition improved, started maintaining blood sugar level. Titrated iv fluids and insulin accordingly. Shifted on basal bolus insulin regime and regular BSL monitor. Patient was later discharged with advice to Parents regarding the BSL monitoring and insulin administration according to Basal bolus Regimen.

OUR TEAM



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