

* IM5 Clinical Worksheet – Pediatric Floor

<p>Student Name: Olivia Samarrpas Date: 8/26/25</p>	<p>Patient Age: 11 years Patient Weight: 36.5 kg</p>
<p>1. Admitting Diagnosis and Pathophysiology (State the pathophysiology in own words) Type 1 diabetes exacerbation d/t viral infection</p>	<p>2. Priority Focused Assessment You Will Perform Related to the Diagnosis: * monitoring of blood glucose level</p>
<p>3. Identify the most likely and worst possible complications. Diabetic ketoacidosis</p>	<p>4. What interventions can prevent the listed complications from developing? * checking & covering sugars * monitor urine for ketones * take prescribed insulin daily * hydrate</p>
<p>5. What clinical data/assessments are needed to identify these complications early? * glucose levels, ketone levels, Physical assessment for S/S</p>	<p>6. What nursing interventions will the nurse implement if the anticipated complication develops? * IVF, electrolyte monitoring, cardiac and respiratory monitoring</p>
<p>7. Pain & Discomfort Management: List 2 Developmentally Appropriate Non-Pharmacologic Interventions Related to Pain & Discomfort for This Patient. * Pt. experienced no pain, if he 1. did: video games as distraction 2. deep breathing, relaxation technique</p>	<p>8. Patient/Caregiver Teaching: 1. monitor sugars closely when ill, check urine for ketones 2. if blood sugars not responding to normal dosing, see provider 3. Early S/S of DKA: ↑ thirst, n/v/d, fatigue Any Safety Issues identified: NA</p>