

**UNIT TERMINAL OBJECTIVE**

5-3 At the completion of this unit, the EMT-Intermediate student will be able to utilize the assessment findings to formulate a field impression and implement a treatment plan for the patient with a diabetic emergency.

**COGNITIVE OBJECTIVE**

At the completion of this unit, the EMT-Intermediate student will be able to:

- 5-3.1 Describe the pathophysiology of diabetes mellitus. (C-1)
- 5-3.2 Describe the effects of decreased levels of insulin on the body. (C-1)
- 5-3.3 Correlate abnormal findings in assessment with clinical significance in the patient with a diabetic emergency. (C-3)
- 5-3.4 Discuss the management of diabetic emergencies. (C-1)
- 5-3.5 Describe the mechanism of ketone body formation and its relationship to ketoacidosis. (C-1)
- 5-3.6 Describe the effects of decreased levels of insulin on the body. (C-1)
- 5-3.7 Discuss the pathophysiology of hypoglycemia. (C-1)
- 5-3.8 Recognize the signs and symptoms of the patient with hypoglycemia. (C-1)
- 5-3.9 Describe the management of a hypoglycemic patient. (C-1)
- 5-3.10 Integrate the pathophysiological principles and the assessment findings to formulate a field impression and implement a treatment plan for the patient with hypoglycemia. (C-3)
- 5-3.11 Discuss the pathophysiology of hyperglycemia. (C-1)
- 5-3.12 Recognize the signs and symptoms of the patient with hyperglycemia. (C-1)
- 5-3.13 Describe the management of the hyperglycemic patient. (C-1)
- 5-3.14 Differentiate between diabetic emergencies based on assessment and history. (C-3)
- 5-3.15 Correlate abnormal findings in the assessment with clinical significance in the patient with a diabetic emergencies. (C-3)
- 5-3.16 Develop a patient management plan based on field impression in the patient with a diabetic emergency. (C-3)

**AFFECTIVE OBJECTIVES**

None identified for this unit.

**PSYCHOMOTOR OBJECTIVES**

None identified for this unit.