Variant 9

Task 1. What biochemical parameters will you check in this patient?:





Anamnesis morbi: Patient L., 65 years old, was taken to the emergency department of the hospital in serious condition. On examination, the patient is malnourished, there is depression of consciousness to the level of deep stupor, she reacts to the examination, answers in monosyllables, there is a smell of acetone from the patient's mouth. According to relatives, the patient suffers from hypertension for a long time, does not take medication constantly, and is not observed by a doctor. For a long time she gained excess weight, frequent urination appeared, including at night, increased thirst, noted chilliness of the extremities, skin itching. When viewed locally on the right foot, the wound is 1.5x2 cm in size.





1. Write what symptoms you see in the photo

- 2. Make a presumptive diagnosis
- 3. What biochemical parameters will you check?
- 4. How to treat this disease?
- 5. What complications of this disease can be?

KKB

Task 3. Check the biochemical analysis of the patient and answer the questions:

TBIL	25.3	Н	mkmol/l	1.7	20.0
DBIL	2.8		mkmol/1	0.0	4.6
NDBIL	22.5	Н	mkmol/l	1.7	15.4

- 1. Describe what changes have occurred according to the readings of the biochemical analyzer and write what this change may be associated with.
- 2. Make a presumptive diagnosis
- 3. Assign additional diagnostics to confirm the diagnosis, if required.