Department of Anesthesiology and Intensive Care

Discipline "Anesthesiology and intensive care ", V course **Station 4.** Providing medical assistance to a victim at a clinical death.

The name of the skill

Artificial lungs ventilation with the face mask and an AMBU bag at the hospital stage.

Competencies that are rated:

- choice of face mask and AMBU bag;
- the correctness of overlaying the mask to the face;
- correctness of carrying out of mechanical ventilation by a bag AMBU through a mask.

Material and technical support of the station: operating table, mannequin, AMBU bag, face masks, legend-task, checklist.

Practical skills.

The student is acquainted with the terms of the task. After the signal the student selects a face mask, attaches it to the AMBU bag, imposes on the face of the victim and gives him artificial ventilation of the lungs.

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Name skill.

Artificial ventilation of the lungs using a face mask and an bag AMBU at the hospital stage.

Information for the student.

You are on duty with your doctor in the reception room. The patient is taken from an accident place by passing transport. At the reception office, when he was transferred to an operating table, he had a blood circulation stop. An anesthesiologist has cleansed the oral cavity with an electrospin and now conducts an indirect heart massage. There is no doctors around.

Task: to carry out artificial ventilation of the lungs with a bag of AMBU with the face mask.

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Name of the skill: Artificial ventilation of the lungs using the face mask and the AMBU bag at the hospital stage.

On the table, face up, there is a dummy.

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Station 4 . Providing medical assistance to a victim at a clinical death **Name of the skill:**

Artificial ventilation of the lungs using a face mask and an AMBU bag at the hospital stage.

Algorithms of the student's actions in this clinical situation:

- 1. Select the face mask and AMBU bag, combine them;
- 2. Apply a mask to the face of the mannequin with one hand;
- 3. Ensure neck extension and head throwing;
- 4. Conduct a rhythmic compression of the bag (mechanical) with another hand at a frequency of 6-8 / min.

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