

Документ подписан простой электронной подписью  
Информация о владельце:  
ФИО: Косенок Сергей Михайлович  
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## ASSESSMENT TOOLS

### ***INSTRUMENTAL DIAGNOSTICS***

Curriculum	31.05.01 General Medicine
Specialty	General Medicine
Form of education	Full-time
Designer Department	Cardiology
Graduate Department	Internal Medicine

### **Sample tasks and tests** **Term 12**

<b>Competence</b>	<b>Task</b>	<b>Answers</b>	<b>Type of complexity</b>
UC-1	<i>Choose the correct answer:</i> 1. The process on which the application of the ultrasound method of research is based is:	A. visualization of organs and tissues on the device screen; Б. interaction of ultrasound with human body tissues; B. reception of reflected signals; Г. propagation of ultrasonic waves; Д. seroscal representation of the image on the device screen.	low
UC-1 GPC-9	<i>Choose the correct answer:</i> 2. The acoustic variable is:	A. frequency; Б. pressure; B. speed; Г. period; Д. wavelength.	low
GPC-9 PC-6	<i>Choose the correct answer:</i> 3. The endoscopic reference point for conducting an endoscope from the oral cavity to the pharyngeal cavity is?	A. pharyngeal tonsil Б. posterior pharyngeal wall B. palatine arches Г. tongue root Д. soft palate	low
PC-1 GPC-9	<i>Choose the correct answer:</i> 4. Soft tissue wavelength with increasing frequency:	A. decreases; Б. remains unchanged; B. increases; Г. multiplies;	low
PC-6 PC-22	<i>Choose the correct answer:</i> 5. Esophagoscopy determines physiological constrictions in the esophagus constrictions are determined	A. one Б. two B. three Г. four Д. five	low

PC-6 PC-22	<i>Choose the correct answer:</i> 6. The first physiological narrowing of the esophagus is due	A. to the pressure of the thyroid gland Б. tone of the upper esophageal sphincter В. deviation of the esophagus from the midline Г. pressure of surrounding muscles Д. pressure of adjacent vessels	medium
PC-6 PC-22	<i>Choose the correct answer:</i> 7. Which of these factors is a relative contraindication to coronary artery stenting?	A. the patient is over 60 years old. Б. left ventricular aneurysm В. There are no contraindications to coronary artery stenting. Г. Atrial	medium
PC-6 PC-22	<i>Choose the correct answer:</i> 8. The duration of analysis of the results of daily ecg monitoring within the estimated time limit (monitoring time-20-24 hours) is	A. 30 minutes Б. 40 minutes В. 60 minutes Г. 90 minutes Д. 120 minutes	medium
PC-22	<i>Choose the correct answer:</i> 9. What type of coronary artery injury is not recommended for stenting of the affected arteries?	A. Stenting is possible for any type of coronary artery damage. Б. If the LCA trunk is affected and the diameter of the affected artery is small (less than 2.0 mm). В. Complete occlusion of the right coronary artery. Г. For discrete PCA stenosis	medium
PC-6	<i>Choose the correct answer:</i> 10. What information can you get when performing ventriculography?	a) the presence of zones of akinesia, hypokinesia b) determination of dyskinesia, signs of left ventricular aneurysm c) information about the contractility of the left ventricular myocardium d) determining the type of heart rhythm e) determining the size of the heart Answer: A. a, b, d Б. b, d c, d В. , b Г. d, a, b. Д. a, b,	medium
PC-6	<i>Choose the correct answer:</i> 11. The origin of the name "stent"?	A. there is no correct answer. Б. Stent-an abbreviation from the English S. T. E. N. T.-denotes the elimination of stenosis in the vessel. В. By the name of Ang. Dentist Ch. Stent Г. stent - name of the metal it is made	medium
PC-6 PC-22	<i>Choose the correct answer:</i> 12. Computed tomography is preferred when studying:	A. lungs Б. lungs and phrenic pleura В. lymph nodes lung roots	medium

		Г. esophagus	
PC-6	<i>Choose the correct answer:</i> 13. The importance of the Purkinje system is that it	A. increases the conduction of impulses through the heart muscle Б. prevents premature ventricular contractions В. allows the ventricles to contract almost simultaneously Г. delays cardiac systole until the ventricles are filled Д. reduces the speed of impulses through the heart muscle	medium
PC-6 PC-22	<i>Choose the correct answer:</i> 14. Radiological signs of duodenal ulcer are:	a) the presence of a "niche" b) violation of evacuation of contents c) disabled gallbladder d) duodenal bulb deformity Answer: A. a, b, Б. c a, b, d В. g, b, Г. c a, b, c, d	medium
PC-6 PC-22	<i>Choose the correct answer:</i> 15. The esophageal wall thickness in an adult is on average	A. 1-2mm Б. 3-4mm В. 5-6mm Г. 6-8mm Д. 8-10	medium
PC-6 PC-22	<i>Choose the correct answers:</i> 16. Characteristic CT signs of echinococcus of parenchymal organs	A. ovoid, large, homogeneous Б. rounded, with a dense capsule, homogeneous В. irregular shape, heterogeneous structure due to solid inclusions Г. rounded, with a thin capsule, many daughter cysts	high
PC-6 PC-22	<i>Choose the correct answers</i> 17. Pathognomonic CT scan-a sign of dissecting aortic aneurysm (in the native study)	A. focus of calcification in the aortic lumen Б. thickening, disorganization of the aortic wall В. non-uniform density of the aortic lumen Г. sharp increase in the aortic diameter	high
PC-6 PC-22	<i>Choose the correct answers</i> 18. Absolute contraindication for coronary angiography is not an	A. intolerance to contrast agent Б. high class of angina В. pectoris condition after ONMC Г. viral hepatitis C in the anamnesis	high
PC-6 PC-22	<i>Choose the correct answers</i> 19. The lower centers of the parasympathetic nervous system are located	A. in the midbrain Б. medulla oblongata В. sacral Г. lateral horns thoracic and lumbar spinal cord	high
PC-6 PC-22	<i>Choose the correct answers</i> 20. The main factor determining coronary blood	A. systolic pressure Б. diastolic pressure В. pulse pressure	high

	flow is not	Г. average aortic pressure Д. pulse Е. rate heart	
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