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Diagnostic testing

Discipline "X-Ray Diagnostics"

Curriculum	31.05.01			
Specialty	General Medicine			
Form of education	Full-time			
Designer Department	Multidisciplinary clinical training			
Graduate Department	Internal diseases			
6 th term				

Competence	Task	Answers	Types of complexity
GPC -4.1, GPC - 4.2, GPC -4.3, GPC-5.1, PC-8.2	(choose all correct answers from the given list) Radiological methods for examining a person include:	 X-ray fluoroscopy computed tomography Doppler perfusion scintigraphy 	high
GPC -4.1, GPC - 4.2, GPC -4.3, GPC-5.1, PC-8.2	(choose all correct answers from the given list) Three-dimensional reconstruction of the patient's body is carried out with:	 Ultrasound teleradiography topography Spiral computed tomography Thermography 	high
GPC -4.1, GPC - 4.2, GPC -4.3, GPC-5.1, PC-8.2	(choose one correct answer from the given list) Sialography is	 method of examination of the pancreas method of examination of the spinal canal method for examining the ducts of the salivary glands tomographic technique one of the options for ultrasound 	average
GPC -4.1, GPC - 4.2, GPC -4.3, GPC-5.1, PC-8.2	 (choose all correct answers from the given list) For research to visualize the soft tissues of the human body the following methods of radiation diagnostics are used: 	 esophagography magnetic resonance imaging topometry ultrasound targeted radiography 	average
GPC -4.1, GPC - 4.2, GPC -4.3, GPC-5.1, PC-8.2	(choose one correct answer from the given list) The discovery of X-rays occurred in:	1. 1885 2. 1890 3. 1895 4. 1900 5. 1905	low level
GPC -4.1, GPC - 4.2, GPC -4.3, GPC-5.1, PC-8.2	(choose all correct answers from the given list) Lateroposition used in radiology	 to exclude the presence of free gas in the abdominal cavity in case of impossibility to take pictures in the vertical position of the patient in intensive care to exclude the presence of free liquid in the cavities 	high

4.2, GPC -4.3, GPC -5.1, PC-8.2from the given list)2. S.A. Reinberg 3. I.P. PavlovGPC -4.1, GPC - 4.2, GPC -4.3, GPC -5.1, PC-8.2(choose one correct answer from the given list)1. in Würzburg 2. in Petrograd 3. in MoscowGPC -4.1, GPC - 4.2, GPC -4.3, GPC -5.1, PC-8.2(choose all correct answers from the given list)1. infrared radiation 2. ultraviolet radiation 3. ultrasoundGPC -4.1, GPC - 4.2, GPC -4.3, GPC -5.1, PC-8.2(choose all correct answers from the given list)1. infrared radiation 2. ultraviolet radiation 3. ultrasoundGPC -4.1, GPC - 4.2, GPC -4.3, GPC -5.1, PC-8.2(choose all correct answers radiation used in radiation diagnostics relate:1. infrasound 4. infrasound 5. gamma radiation 4. gamma radiation 5. neutron radiation 5. neutron radiation 5. neutron radiationGPC -4.1, GPC - 4.2, GPC -4.3, GPC -4.3, GPC -5.1, PC-8.2(choose one correct answers from the given list)1. attending physician 2. patient 3. radiologist 4. legal representative of the patient (in case of incapacity of the latter) 5. dosimetrist	
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GPC-5.1, PC-8.2 The study of the 4. dopplerography cardiovascular system 5. radiography in frontal and oblique	
cardiovascular system 5. radiography in frontal and oblique	
methods:	
GPC -4.1, GPC - (choose all correct answers 1. electrocardiography	high
4.2, from the given list) 2. arteriography	5
GPC -4.3, 3 phonocardiography	
GPC-5.1, PC-8.2The study of the4. CT angiography	
cardiovascular system 5. blood pressure measurement	
includes the following	
methods	
radiodiagnosis:	
GPC -4.1, GPC - (choose all correct answers 1. electroradiography 4.2, from the given list) 2. computed tomography	1 . 1
4.2, GPC -4.3, from the given list) 2. computed tomography	high

GPC-5.1,		3. magnetic resonance imaging	
PC-8.2	To study the state of the	4. electroencephalography	
	brain, the following	5. Ultrasound examination of the brain	
	radiation methods are used	in adults	
	diagnostics:		
GPC -4.1, GPC	(choose all correct answers	1. spirometry	high
-4.2,	from the given list)	2. fluoroscopy	5
GPC -4.3,	6	3. inhalation scintigraphy	
GPC-5.1,	The following can be used	4. ultrasound	
PC-8.2	to detect fluid in the pleural	5. measurement of forced inspiratory	
	-	A	
	cavity.	volume	
	methods of radiation		
	diagnostics:		
GPC -4.1, GPC -	(choose all correct answers	1. computed tomography	high
4.2,	from the given list)	2. measuring lung capacity	
GPC -4.3,		3. spirography	
GPC-5.1, PC-8.2	The following can be used	4. thoracoscopy	
10-0.2	to detect fluid in the pleural	5. Ultrasound	
	cavity.		
	methods of radiation		
	diagnostics		
GPC -4.1, GPC -	(choose all correct answers	1. radiography in lateroposition	high
4.2,	from the given list)	2. X-ray in the vertical position of the	ingi
GPC -4.3,	from the given list)	patient	
GPC-5.1,	The following can be used	3. fluoroscopy	
PC-8.2	-	4. ultrasound examination	
	to detect fluid in the pleural		
	cavity.	5. spiral computed tomography	
	methods of radiation		
	diagnostics:		
GPC -4.1, GPC -	(choose all correct answers	1. Pneumopolygraphy	High
4.2, GPC -4.3,	from the given list)	2. computed tomography	
GPC -4.3, GPC-5.1,		3. perfusion scintigraphy	
PC-8.2	To study the function of the	4. positron emission tomography	
10 0.2	lungs, the following	5. inhalation scintigraphy	
	methods of radiation are		
	used		
	diagnostics:		
GPC -4.1, GPC -	(choose one correct answer	1. bicycle ergometry	average
4.2,	from the given list)	2. pneumopolygraphy	
GPC -4.3,		3. spirometry	
GPC-5.1,	To study the function of the	4. magnetic resonance imaging	
PC-8.2	-		
	lungs, the following	5. gamma spectrography	
	radiation method is used		
1	diagnostics:		