



RDG/ NM exam questions, GM 4 class

- 1 What is the principle Seldinger's method?
- 2 What are the arterio-venous malformations?
- 3 What structures are evaluated on chest X-ray?
- 4 Which of listed belongs to intervention vascular radiologic methods?
- 5 What does it mean -TIPS?
- 6 What imaging method is the most commonly used at liver examination?
- 7 What is the principle of CT is based on?
- 8 What are the indications of mammography?
- 9 What imaging method should be indicated as the first at icterus?
- 10 What is sialography?
- 11 What means PTC?
- 12 What affects the primary tuberculosis complex ?
- 13 What is the basic imaging method for breast cancer diagnostics?
- 14 Who discovered X-rays?
- 15 What is X-radiation?
- 16 What are the diffuse skeletal disorders?
- 17 What chemical element is used in radiation protection?
- 18 What is sialography?
- 19 How can lymphomas be presented at chest X-ray?
- 20 What is the principle of ultrasonography?
- 21 What kind of contrast agents can be used at GI-tube examination?
- 22 What expansion belongs to dorsal mediastinum?
- 23 What contrast agent is used in suspected perforation of stomach?
- 24 What is the basic projection of chest X ray?
- 25 What is the function of filters inserted into inferior vena cava ?
- 26 What are the breast cancer risk factors?
- 27 Which methods belong to vascular intervention methods?
- 28 What pathology can be evaluated at anteroposterior view of lumbar spine?
- 29 How are calcifications displayed at CT?



- 30 Which method is optimal for imaging of cyst of parenchymal organ?
- 31 What are the extraaxial brain injuries?
- 32 What are the basic factor/parameter of radiation protection?
- 33 How can be the cured lung tuberculosis presented ?
- 34 What does positive contrast agent cause at X- ray picture?
- 35 What is the intravenous urography?
- 36 What structures can and cannot be examined by ultrasound?
- 37 How is brain ischemia manifested at CT?
- 38 What is the magnetic resonance based on?
- 39 How is mucocele displayed at Xray of paranasal sinuses?
- 40 What is the best imaging method for examination of soft tissue of joints?
- 41 What is the imaging method for breast examination of women younger than 40 years?
- 42 What contrast agent is used when performing colonography?
- 43 Which imaging modality is indicated in case of suspected ileus?
- 44 What is "greenstick fracture" ?
- 45 What are MRI contraindications?
- 46 What is the first choice imaging method in case of suspected kidney diseases?
- 47 What pictures consists the mammography of?
- 48 What imaging modality helps to confirm acute pulmonary embolism?
- 49 What are the indications of the abdominal X-ray?
- 50 What is the method of choice at acute brain ischemia ?
- 51 How can be acute brain hemorrhage diagnosed?
- 52 What is the patient's preparation before contrast-enhanced CT ?
- 53 What is the best imaging method for examination of pelvic structures?
- 54 What contrast agents are used at double -contrast examination of stomach?
- 55 How are sclerotic lesions of the bone displayed on X-ray of skeleton?
- 56 What is the patient's preparation before abdominal ultrasound examination ?
- 57 What is Zenker's diverticulum?
- 58 What contrast agents can be used at iodine allergy?
- 59 Where can be detected renal calcifications?
- 60 What is the method of choice in diagnostics of salivary gland disorders?



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