**Subject:** Questioning of patients with respiratory diseases.

Examination and palpation of chest. Diagnostic meaning. Sputum analysis.

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Table 1.General information

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| --- | --- | --- |
| 1 | School | Astrakhan SMU |
| 2 | Speciality | General medicine |
| 3 | Discipline | [Propaedeutics of Internal Diseases](https://www.multitran.com/m.exe?s=Propaedeutics+of+Internal+Diseases&l1=1&l2=2) |
| 4 | Author of the tasks | V.V. Antonyan, E.A. Uklistaya, A.V. Dedov,А.А.Panov, N.V.Kamneva, S.G. Kasatkina |
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| 7 | SNILS | - |

Table 2.List of tasks in the discipline

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| --- | --- | --- |
| **Type** | **Code** | **Text of a job function title /a question of the task/possible answers** |
| Ф |  |  |
|  |  |  |
| В | 001 | Barrel-shaped chest appears in: |
| О | А | pulmonary emphysema |
| О | B | pulmonary tuberculosis |
| О | C | exudative pleurisy |
| О | D | lobar pneumonia |
| О | E | pneumothorax |
|  |  |  |
| В | 002 | There are Curschmann's spirals, Charcot-Leuden crystalls and eosinophils revealed in the sputum analysis during microscopy. What disease is it typical for?  |
| О | А | bronchial asthma |
| О | B | bronchiectatic disease |
| О | C | chronic bronchitis  |
| О | D | pulmonary abscess |
| О | E | lobar pneumonia |
|  |  |  |
| В | 003 | Long-term blood spitting during dry cough makes us suspect, first of all: |
| О | А | central lung cancer |
| О | B | cavitary disease |
| О | C | lobar pneumonia |
| О | D | bronchial asthma |
| О | E | chronic bronchitis |
|  |  |  |
| В | 004 | What lung pathology does not have chest rigidity as a symptom: |
| О | А | acute bronchitis |
| О | B | exudative pleurisy |
| О | C | hydrothorax |
| О | D | pulmonary emphysema |
| О | E | bronchiectatic disease |
|  |  |  |
| В | 005 | Inspiratory dyspnea is typical for: |
| О | А | trachea tumor  |
| О | B | bronchial asthma |
| О | C | pulmonary tuberculosis |
| О | D | chronic obstructive bronchitis |
| О | E | lobar pneumonia |
|  |  |  |
| В | 006 | What is deep noisy breath called: |
| О | А | Kussmaul's respiration |
| О | B | Cheyne-Stokes breathing |
| О | C | Biot's respiration |
| О | D | strident breathing |
| О | E | Grocco-Frugoni respiration |
|  |  |  |
| В | 007 | What pain is not typical for respiratory diseases? |
| О | А | frequent, attack-lie |
| О | B | colicky pain |
| О | C | frequent in lateral chain parts  |
| О | D | Increased during deep breathing |
| О | E | decreasing when lying on a painful side  |
|  |  |  |
| В | 008 | What sputum element shows the destruction of a lung tissue?  |
| О | А | yellow fibers |
| О | B | Charcot-Leuden crystall |
| О | C | leucocytes |
| О | D | Curschmann's spirals |
| О | E | eosinophils |
|  |  |  |
| В | 009 | What sputum element shows the process of venous congestion and pulmonary hypertension? |
| О | А | siderophages |
| О | B | Charcot-Leuden crystall |
| О | C | Curschmann's spirals |
| О | D | eosinophils |
| О | E | yellow fibers |
|  |  |  |
| В | 010 | Cough with “rusty” sputum expectoration is typical for: |
| О | А | lobar pneumonia |
| О | B | bronchial asthma |
| О | C | bronchiectatic disease |
| О | D | acute bronchitis  |
| О | E | pulmonary edema |
|  |  |  |
| В | 011 | Cough with “mouthful” sputum expectoration in the morning is typical for: |
| О | А | pulmonary abscess |
| О | B | pulmonary tuberculosis |
| О | C | pneumothorax |
| О | D | exudative pleurisy |
| О | E | pulmonary cancer |
|  |  |  |
| В | 012 | Weakening of voice trembling is typical for all the states, except: |
| О | А | lobar pneumonia |
| О | B | pleural empyema |
| О | C | pneumothorax |
| О | D | exudative pleurisy |
| О | E | pulmonary emphysema |
|  |  |  |
| В | 013 | On examination the chest is narrow, long with similar cross-size in the upper and lower parts of lungs, inclined ribs. Name the form of chest: |
| О | А | paralitic |
| О | B | barrel |
| О | C | scaphoid |
| О | D | funnel |
| О | E | keeled |
|  |  |  |
| В | 014 | On examination we see increased front size, flattening of supra- and infraclavicular fossa, parallel ribs, wide intercostal spaces. Name the form of chest: |
| О | А | barrel |
| О | B | scaphoid |
| О | C | funnel |
| О | D | keeled |
| О | E | paralitic |
|  |  |  |
| В | 015 | Extension of one part of a chest is typical for: |
| О | А | exudative pleurisy |
| О | B | obstructive atelectasis |
| О | C | lobar pneumonia |
| О | D | pneumosclerosis |
| О | E | bronchial asthma |
|  |  |  |
| В | 016 | What patients may have one part of a chest decreased in size (retraction)? |
| О | А | patients with obstructive atelectasis |
| О | B | patients with focal pneumonia |
| О | C | patients with bronchial asthma |
| О | D | patients with pulmonary emphysema |
| О | E | patients with lobar pneumonia |
|  |  |  |
| В | 017 | Increasing of voice trembling is typical for all states except: |
| О | А | pulmonary emphysema |
| О | B | lung abscess |
| О | C | lobar pneumonia |
| О | D | pulmonary infarction |
| О | E | cavernous tuberculosis |
|  |  |  |
| В | 018 | Expiratory dyspnea is typical for: |
| О | А | bronchial asthma |
| О | B | exudative pleurisy |
| О | C | spontaneous pneumothorax |
| О | D | foreign body in a bronchus |
| О | E | trachea tumor  |
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