**Subject:** Symptomatology and diagnostics of anemia, hemorrhagic diathesis and leucosis.

Laboratory tests.

Table 1.General information

|  |  |  |
| --- | --- | --- |
| 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

|  |  |  |
| --- | --- | --- |
| **Type** | **Code** | **Text of a job function title /a question of the task/possible answers** |
| Ф |  |  |
|  |  |  |
| В | 001 | iron-deficiency anemia is not characterized by: |
| О | А | increasing of colour index more than 1,1 |
| О | B | hypochromia of erythrocyte |
| О | C | decreasing of colour index less than 0,8; |
| О | D | micro-cytosis |
| О | E | anisocytosis, poikilocytosis |
|  |  |  |
| В | 002 | All the diseases are characterized by decreasing of reticulocytes in blood except: |
| О | А | acute hemorrhagic anemia |
| О | B | chronic iron-deficiency anemia |
| О | C | leucosis |
| О | D | aplastic anemia |
| О | E | hypoplastic anemia |
|  |  |  |
| В | 003 | In thrombocytopenic purpura there is: |
| О | А | lengthening of bleeding time |
| О | B | shortening of bleeding time |
| О | C | unchanged bleeding time |
| О | D | lengthening of coagulation time |
| О | E | shortening of coagulation time |
|  |  |  |
| В | 004 | Which changes of common blood analysis are not typical for iron-deficiency anemia? |
| О | А | decreasing of ESR |
| О | B | decreasing of colour index |
| О | C | erythropenia |
| О | D | microcytosis |
| О | E | anisocytosis, poikilocytosis |
|  |  |  |
| В | 005 | What type does not charecterize В12-deficiency anemia? |
| О | А | color index does not change |
| О | B | increasing of colour index |
| О | C | ESR acceleration  |
| О | D | macrocytosis |
| О | E | decreasing of erythrocytes count  |
|  |  |  |
| В | 006 | Thrombocytosis occurs in all the diseases except  |
| О | А | leucosis |
| О | B | polycythemia |
| О | C | malignant tumors |
| О | D | inflammatory processes |
| О | E | dehydration |
|  |  |  |
| В | 007 | " Taste perversion " is typical for: |
| О | А | iron-deficiency anemia |
| О | B | В12-deficiency anemia |
| О | C | hemolytic anemia |
| О | D | thrombocytopenia |
| О | E | leucocytosis |
|  |  |  |
| В | 008 | Posthemorrhagic anemia is not characterized by: |
| О | А | arterial hypertension |
| О | B | severe weakness |
| О | C | vertigo |
| О | D | cold sweat |
| О | E | hypotony |
|  |  |  |
| В | 009 | Howell-Jolly bodiesand Cabot's ring bodies are typical for: |
| О | А | В12-deficiency anemia |
| О | B | chronic lymphoid malignancy |
| О | C | iron-deficiency anemia |
| О | D | leucosis |
| О | E | thrombocytopenia |
|  |  |  |
| В | 010 | A man of 56 years had gastrectomy 15 years ago. Now he has anemia with Hb level 68 g/l; CI – 1,3; ECR 45 mm/h. Poikilocytosis and microcytosis in blood. What is your diagnosis? |
| О | А | В12-deficiency anemia |
| О | B | posthemorrhagic anemia |
| О | C | hypoplastic anemia |
| О | D | iron-deficiency anemia |
| О | E | hemolytic anemia |
|  |  |  |
| В | 011 | Which of the listed forms of anemia are characterized by normocytosis, normochromia, serious decreasing of regenerative forms?  |
| О | А | acute posthemorrhagic anemia |
| О | B | В12-deficiency anemia |
| О | C | aplastic anemia |
| О | D | iron-deficiency anemia |
| О | E | hemolytic anemia |
|  |  |  |
| В | 012 | The symptoms of anemia are all except: |
| О | А | petechiae |
| О | B | labored breathing |
| О | C | paleness  |
| О | D | heartbeating |
| О | E | hypersensitivity to cold |
|  |  |  |
| В | 013 | Increasing level of reticulocytes in blood characterizes: |
| О | А | acute blood loss |
| О | B | В12-deficiency anemia |
| О | C | aplastic anemia |
| О | D | iron-deficiency anemia |
| О | E | leucosis |
|  |  |  |
| В | 014 | It is not typical for iron deficiency:  |
| О | А | bile-tinged skin |
| О | B | loss of hair  |
| О | C | brittleness of nails |
| О | D | koilonychia |
| О | E | taste perversion |
|  |  |  |
| В | 015 | It is typical for iron-deficiency anemia: |
| О | А | hypochromia, microcytosis |
| О | B | sideroblasts in the sternal punctate |
| О | C | megalocytosis |
| О | D | increased color index  |
| О | E | Howell-Jolly bodiesand Cabot's ring bodies in erythrocytes |