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| **Вид** | **Код** | **Текст названия трудовой функции/ вопроса задания/ вариантов ответа** |
| Ф |  | **Infectious diseases of the central nervous system** |
|  |  |   |
| В | 001 | **More often, purulent meningitis is caused by:** |
| О | А | meningococcus and pneumococcus |
| О | Б | Streptococcus |
| О | В | Staphylococcus |
| О | Г | Haemophilus influenzae |
|  |  |   |
| В | 002 | **The most dangerous complications of meningococcemia are :**    |
| О | А | acute adrenal insufficiency |
| О | Б | cerebral edema  |
| О | В | coordination disorder |
| О | Г | septic shock  |
|  |  |   |
| В | 003 | **In meningitis, antibiotics should be replaced if there is no clinical and biological effect in the cerebrospinal fluid during:** |
| О | А | 3 to 5 days |
| О | Б | 6-8 days |
| О | В | 10-12 days |
| О | Г | 1-2 days |
|  |  |   |
| В | 004 | **The biological control in cerebrospinal fluid  as part of a**  **meningococcal meningitis must be carried out:** |
| О | А | the 10th day |
| О | Б | Between 1 st -2 days |
| О | В | Between 7th and 8 days |
| О | Г | Between 14th and 16 |
|  |  |   |
| В | 005 | **Complications of purulent meningitis include:** |
| О | А | ependymatitis, hydrocephalus |
| О | Б | ataxia |
| О | В | bulbar syndrome |
| О | Г | All the foregoing |
|  |  |   |
| В | 006 | **Serous meningitis with mumps infection is characterized by:** |
| О | А | All the foregoing |
| О | Б | Normal CSF |
| О | В | normoproteinorachia |
| О | Г | lymphocytic pleocytosis |
|  |  |   |
| В | 007 | **the type of cytosis in meningococcal meningitis is:**   |
| О | А | neutrophil |
| О | Б | lymphocyte |
| О | В | mixed |
| О | Г | basophil |
|  |  |   |
| В | 008 | **Among the following biological criteria for CSF , which ones are suggestive of tuberculous meningitis:** |
| О | А | spider leg appearance  |
| О | Б | neutrophilic cytosis  |
| О | В | increased glucose in csf |
| О | Г | Turbid Macroscopic inspection |
|  |  |   |
| В | 009 | **The daily dose of penicillin in meningococcal meningitis is:** |
| О | А | 200-400 thousand.ed / kg |
| О | Б | 50-100 thousand.ed / kg |
| О | В | 100-200 thousand.ed / kg |
| О | Г | 1 -2 thousand.ed / kg |
|  |  |   |
| В | 010 | **What are the clinical signs suggesting Meningococcal meningitis:** |
| О | А | All the foregoing |
| О | Б | hyperesthesia |
| О | В | multiple vomiting, hyperthermia |
| О | Г | hemorrhagic rash on torso and extremities |
|  |  |   |
| В | 011 | **Typical locations for meningococcal infection are:** |
| О | А | All the foregoing |
| О | Б | Pia mater |
| О | В | spinal cord meninges |
| О | Г | ventricular ependyma of the brain |
|  |  |   |
| В | 012 | **What (s) is (are) clinical signs suggestiing the meningococcal meningitis:** |
| О | А | All the foregoing |
| О | Б | polymorphic hemorrhagic eruption, meningeal syndrome , lesion of  cranials nerves ( VI, VII and VIII )  |
| О | В | fever up to 40-41 C  |
| О | Г | headache , vomiting |
|  |  |   |
| В | 013 | **Acute poliomyelitis is not characterized by the achievement of:** |
| О | А | Cortex of the brain |
| О | Б | Motor nucleus in the brainstem |
| О | В | cervical spinal cord |
| О | Г | thoracic spinal cord |
|  |  |   |
| В | 014 | **The main characteristic of the rash in meningococcemia :**   |
| О | А | All the foregoing |
| О | Б | hemorrhagic , star-shaped, different colors  |
| О | В | protrudes above the skin level, dense |
| О | Г | the main location is on the buttocks, the posterior surface of the lower leg and thighs, the eyelids and the sclera |
|  |  |   |
| В | 015 | **The main clinical symptoms of poliomyelitis:** |
| О | А | flaccid paralysis, muscle hypotonia |
| О | Б | segmental sensitivity disorder  |
| О | В | reduction or loss of tendon reflexes |
| О | Г | peripheral paralysis of the facial muscles, lesion of the cranial nerves ( IX - XII )      |
|  |  |   |
| В | 016 | **Meningococcemia often associated with:**  |
| О | А | all of the above |
| О | Б | iridocyclitis, conjunctivitis |
| О | В | arthritis |
| О | Г | Endo / pericarditis |
|  |  |   |
| В | 017 | **Aspect of CSF in purulent meningitis:** |
| О | А | All the foregoing |
| О | Б | is whitish , cloudy, drips in rare drops  |
| О | В | increased pressure |
| О | Г | increase in number of neutrophil cells per thousand   |
|  |  |   |
| В | 018 | **Characteristic of septic pneumococcal meningitis:** |
| О | А | pneumonia, arthritis, peri / endocarditis |
| О | Б | hemorrhagic rash, arthritis, pneumonia |
| О | В | the presence of a hemorrhagic rash |
| О | Г | low grade fever |
|  |  |   |
| В | 019 | **Specify the path of transmission of infection in staphylococcal meningitis:** |
| О | А | All the foregoing |
| О | Б |  respiratory droplets |
| О | В | Food contamination |
| О | Г | transfusion |
|  |  |   |
| В | 020 | **Infection transmission methods in the Meningitis Mumps :**  |
| О | А |  respiratory droplets |
| О | Б | fecal- oral  |
| О | В | transplacental |
| О | Г |  insect bite |
|  |  |   |
| В | 021 | **The incubation period for mumps infection :**    |
| О | А | 10-21 days |
| О | Б | 30 days |
| О | В | 4-6 days |
| О | Г | 6 days |
|  |  |   |
| В | 022 | **Symptoms of Mumps Meningitis occur:**     |
| О | А | 5-7 days after infection |
| О | Б | after infection of the glands |
| О | В | during infection   of the glands |
| О | Г | All the foregoing |
|  |  |   |
| В | 023 | **Characteristic of complex meningeal syndrome in Meningitis Mumps :**         |
| О | А | All the foregoing |
| О | Б | meningeal symptoms are positive from the start of the disease |
| О | В | Mild symptoms , their dissociation is noted. |
| О | Г | Symptoms do not always correspond to the severity of the disease |
|  |  |   |
| В | 024 | **The etiological paraclinical assessment to be requested to confirm the diagnosis of Mumps meningitis :**    |
| О | А | immunofluorescence |
| О | Б | complement binding reaction |
| О | В | The paired sera method  |
| О | Г | coagglutination reaction  |
|  |  |   |
| В | 025 | **Mumps meningitis is associated with:**  |
| О | А | orchitis, with pancreatitis |
| О | Б | pneumonia |
| О | В | neuritis |
| О | Г | nephritis |
|  |  |   |
| В | 026 | **In the Mumps meningitis , the normalization of the CSF occurs during :**    |
| О | А | Between 14 th and 18 days |
| О | Б | already the 2nd day |
| О | В | 3rd to 4th day |
| О | Г | Between 5 th -7 days |
|  |  |   |
| В | 027 | **Main enterovirus reservoir is:**   |
| О | А | virus carriers, patients |
| О | Б |  good health people |
| О | В | vegetables |
| О | Г | vegetables |
|  |  |   |
| В | 028 | **The incubation period of enteroviral meningitis is:** |
| О | А | 2-12 days |
| О | Б | 20-21 days |
| О | В | 15-16 days |
| О | Г | 30-40 days |
|  |  |   |
| В | 029 | **Clinical picture of enterovirus meningitis:** |
| О | А | All the foregoing |
| О | Б | conjunctivitis, scleritis |
| О | В | throat hyperemia, herpes rash on the throat |
| О | Г | myalgia, abdominal pain, moderate meningeal symptoms    |
|  |  |   |
| В | 030 | **the cerebrospinal fluid in enterovirus meningitis is disinfected:** |
| О | А | at the end of 2-3 weeks |
| О | Б | Between the 7th  -10 |
| О | В | already on day 2 |
| О | Г | Between the 5th and 6 days |
|  |  |   |
| В | 031 | **Name the source and the main reservoir of the choriomeningitis lymphocyte :**     |
| О | А | gray mice, rats |
| О | Б | virus carriers |
| О | В | dogs |
| О | Г | All the foregoing |
|  |  |   |
| В | 032 | **The appearance of lymphocytic choriomeningitis is characterized by:**    |
| О | А | All the foregoing |
| О | Б | fever |
| О | В | eye pain and pressure, marked meningeal symptoms from the first day of illness      |
| О | Г | Severe headache |
|  |  |   |
| В | 033 | **An antibiotic used to treat meningococcal meningitis before the pathogen is released:** |
| О | А | penicillin 200,000-300,000 units / kg / day   |
| О | Б | ampicillin 12-15 g / day |
| О | В | first and second generation cephalosporins     |
| О | Г | streptomycin |
|  |  |   |
| В | 034 | **Antibiotic withdrawal criteria:** |
| О | А | All the foregoing |
| О | Б | disappearance of meningeal symptoms |
| О | В | a good general condition |
| О | Г | Normalization of CSF |
|  |  |   |
| В | 035 | **discharge criteria for meningococcal meningitis hospital:** |
| О | А | Controlling negative twice nasopharynx, control the LCR |
| О | Б | a single negative control of the nasopharynx |
| О | В | normalization of temperature, a single negative culture of the nasopharynx |
| О | Г | increase in temperature, only one negative control of the nasopharynx |
|  |  |   |
| В | 036 | **The main drugs in the treatment of meningitis caused by purulent blue stem :**    |
| О | А | All the foregoing |
| О | Б | polymyxin , carboxactin   |
| О | В | Bacteriophage Pseudomonas |
| О | Г | of cephalosporin III and IV generations     |
|  |  |   |
| В | 037 | **Antibacterial drugs in the treatment of enteroviral meningitis:** |
| О | А | are prescribed for the overlay of a bacterial infection |
| О | Б | are prescribed for the prevention of complications |
| О | В | are assigned for detoxification purposes   |
| О | Г | are prescribed for the prevention of meningitis |
|  |  |   |
| В | 038 | **The use of corticosteroids in the treatment of the****choriomeningitis** **Lymphocytic :**     |
| О | А | in severe cases of the disease |
| О | Б | are prescribed in the general scheme of therapy |
| О | В | is decided individually |
| О | Г | more suitable for meningoencephalitis  |