

Perform the analysis of the list of medical prescriptions for patients:

1. List the main approaches to the treatment of these diseases.
2. Indicate which pharmacological group each of these drugs belongs to, list the positive and negative pharmacological effects of the drugs.
3. From the list, select the most rational drugs for the treatment of this disease. Indicate the features of drug application.
4. Offer indicators / criteria (clinical, laboratory, etc.) to evaluate the effectiveness and safety of treatment.

**1. Diagnosis:** *Acute glomerulonephritis, nephrotic syndrome.*

1. Tab. «Amoksiklav 2X» 1.0  
1 tabl. twice a day
2. Sol. Gentamycini 4% – 2.0 ml  
2 ml IM twice a day
3. Tab. Verospironi 0.025  
1 tabl. twice a day
4. Sol. Clexani 4000 ME – 0.4 ml  
0.4 ml SC once a day into fat tissue of stomach
5. Tab. Prednisoloni 0.005  
4 tabl. twice a day
6. Tab. Indometacini 0.025  
1 tabl. 4 times a day
7. Tab. Dipyridamoli 0,025  
2 tabl. 3 times a day
8. Sol. Heparini 25000 ME – 5.0 ml  
1 ml SC 6 times a day
9. Dr. Nitroxolini 0.1  
1 dragee 4 times a day
10. Tab. Enalaprili 0.01  
1 tabl. once a day

**2. Diagnosis:** *CKD II stage: chronic left-side recurrent pyelonephritis, arterial hypertension (BP 150/100 mm Hg). Alcohol-Induced Liver Disease, remission phase.*

1. Caps. Doxycyclini 0.1  
1 caps. twice a day
2. Tab. Furadonini 0.05  
2 tabl. 4 times a day
3. Tab. Co-trimoxazoli 0.48  
1 tabl. twice a day
4. Tab. Enalaprili 0.01  
1 tabl. twice a day
5. Tab. «Augmentin» 1.0  
1 tabl. twice a day
6. Tab. Nitroxolini 0.05  
2 tabl. 4 times a day
7. Tab. Ciprofloxacini 0.5  
1 tabl. twice a day
8. Tab. Panadol 0.5  
1 tabl. 3 times a day
9. Tab. Lisinoprili 0.01  
1 tabl. twice a day
10. Gutt. «Canephron N» 100 ml  
50 drops 3 times a day