

## **Algorithm of examination and treatment**

*Establishing the impact of working conditions on the health of workers:*

1. To determine the presence of a harmful factor in the provided sanitary and hygienic characteristics of work.
2. Set the degree of exceeding the MPC
3. Name an occupational disease that can develop as a result of this factor

*Assessment of the clinical course of the disease:*

4. Suggest the mechanism of damage
5. List the clinical syndromes
6. Identify the leading clinical syndrome
7. Establish a preliminary diagnosis

*Analysis of research results:*

8. Identify diagnostically significant changes in laboratory and instrumental parameters (the degree of pulmonary fibrosis on the radiograph, the degree of pulmonary insufficiency according to the results of the study of FZD, etc.)
9. Describe the signs of an occupational disease based on laboratory and instrumental examination
10. Assess the significance of methods of laboratory and instrumental examination to confirm the diagnosis

*Based on the patient's complaints, anamnesis data, objective examination, laboratory and radiological data to establish the diagnosis:*

11. Establish a clinical diagnosis in accordance with generally accepted classifications - indicate the underlying disease, form, course, severity, clinical syndromes, complications, etc.

*On the basis of all the data obtained during the examination and the previous diagnosis to determine the further tactics of the doctor.*

12. To offer methods and drugs for emergency therapy;
13. Determine the prognosis for recovery, general performance and professional suitability
14. Provide labor recommendations (the possibility of further work of the patient, the need to be transferred to another job, the availability of indications for the establishment of a disability group)