

С.Ж.  
АСФЕНДИЯРОВ  
АТЫНДАҒЫ  
ҚАЗАҚ ҰЛТТЫҚ  
МЕДИЦИНА  
УНИВЕРСИТЕТІ



Kazakh National Medical  
University SD  
Asfendiyarov

## • Шет тілдер КАФЕДРАСЫ

# СӨЖ

## ТАҚЫРЫБЫ: Жұқпалы аурулар

ОРЫНДАҒАН: Назарова Арайлым

Факультет: ЖМ

Курс: 5

Группа: 12-004-02

Diphtheria-infection affects the oropharynx, larynx , bronchi , skin.

Дифтерия



Токсическая форма



Локализованная форма

exciter-

Gram-positive rod-shaped  
bacteria of the genus  
*Corynebacterium*.

## Transduction

- Airborne ( coughing, sneezing )
- Contact- home ( through objects , which are in contact with the patient )
- Food - through infected food



# Sources of infection

- The patient with diphtheria. The more pronounced severity , the more bacteria identifies the patient .
- Healthy bacteria carrier

# Classification

Diphtheria oropharynx : localized - with catarrhal , ostrovchatym and film- inflammation ; common - with a touch outside the oropharynx ; sub-toxic , toxic (I, II and III ) , hypertoxic .

Diphtheria croup : Localized - diphtheria of the larynx ; rife - diphtheria of the larynx and trachea ; downward - diphtheria of the larynx , trachea , bronchi .

Diphtheria of other sites : the nose, eyes , skin and genitals . Combined forms of diphtheria with simultaneous defeat of several organs .

## Symptoms

Temperature increase;

Pale skin ;

Severe weakness;

Swelling of soft tissues of the neck ;

Light pain in the throat, difficulty in  
swallowing ;

The increase in the tonsils ;

Hyperemia and edema of the mucous  
membrane of the pharynx ;

Plönchaty plaque

# Клинические проявления

## А. Дифтерия зева



## Б. Дифтерия кожи

 MyShared



## Treatment

### Medication

Antitoxic diphtheria serum ( PDS )

When diphtheria oropharynx also shown gargling disinfectants ( oktenisept ) .

Antibiotics may be prescribed to suppress co-infection , a course of 5-7 days. For the purpose of detoxification is prescribed intravenous drip solutions : reopoliglujin , albumin , plasma glucose- potassium mixture , polyionic solutions , ascorbic acid . prednisone can be used in swallowing disorders .