

MANAGEMENT ALGORITHM OF TRANSFUSION ADVERSE REACTION IN HOSPITAL

TRANSFUSION ADVERSE REACTION

LEVEL I

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TRAINED NURSES

1. STOP TRANSFUSION
2. CONTACT WITH PHYSICIAN AND REPORT THE SIGNS & SYMPTOMS
3. COMPLETE ADVERSE REACTION FORM of TRANSFUSION

LEVEL II

8 Hours

HAEMOVIGILANCE DOCTORS

- 1- EVALUATE ADVERSE REACTION & GUIDE THE NURSES
- 2- COMPLETE THE REST OF ADVERSE REACTION FORM
- 3- DETERMINE THE ETIOLOGY
- 4- CONSULT WITH CONSULTANT PHYSICIAN IF NECESSARY
- 5-FAX THE FORM TO HAEMOVIGIANCE OFFICE

LEVEL III

24 hours

CONSULTANT PHYSICIAN

- 1- DETERMINE OR CONFIRM THE ETIOLOGY OF ADVERSE REACTION

LEVEL IV

48 hour

HAEMOVIGILANCE CENTRAL OFFICE

- 1- ANALYSE THE REPORTED ADVERSE REACTION AND ISSUE THE RESULT TO HEALTH MINISTRY
- 2- DETERMINE CORRECTIVE ACTION FOR PREVENTION OF ADVERSE REACTION
- 3- SUPERVISION FOR CORRECTIVE ACTIONS

بدهای سیستم ویژه پزشکان