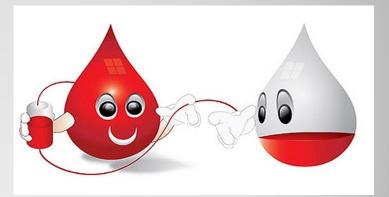
# Doniranje krvi



Tomislava Bodrožić – Poljak, dr.med. KB Dubrava; Zagreb Zavod za bolesti srca i krvih žila

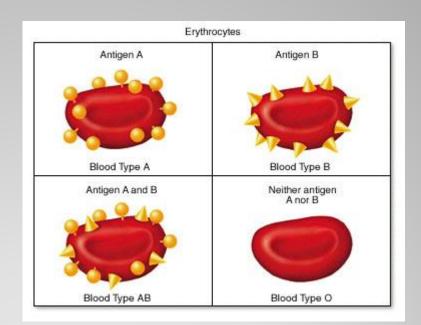
## Pregled

- Ukratko o ABO +/- sustavu
- Tko može dati krv
- Tko treba primiti krv
- Upitnik
- Postupak



#### Ukratko o ABO +/- sustavu

• AB + / AB -



#### Tko može dati krv

- Dob 18 65 g
- TM > 55 Kg
- Hgb M >135 mg/L, F 125 mg/l
- Tr > 150
- RR 180/100 mmHg, 90/50 mmHg
- M svaka 3mj, Ž svaka 4 mj

Kardiovaskularne bolesti	
Bolesti centralnog živčanog	
sustava	
Sklonost krvarenju	
Gubitak svijesti/konvulzije	
Gastrointestinalne,	
genitourinarne, hematološke,	
mataboličke, bubrežne ili	
respiratorne sustavne bolesti	
Šećerna bolest	
Zarazne bolesti	HCV,HBV, HIV, HTLV
Maligne bolesti	
IV/ IM uporaba lijekova	
Transplantirani	
Seksulano ponašanje	
Brucela, Osteomjelitis, Q	2 godine
grozinica, Tuberkuloza,	
reumatska vrućica	
Povišena tjelesna temperatura	> 2 tj ili od smpt prehlade
Sifilis	1 godina
Endoskopski pregled	6 mj
Transfuzija	6mj
Tetovaža i piercing	6mj
Akupunktura	6mj
Nezaštićeni spolni odnos	6mj
Cijepljenje	4 tj
Trudnoća	6mj
Lijekovi	

## Tko treba primiti krv

Table 3. RBC Transfusion Recommendations\* for Hospitalized, Hemodynamically Stable Patients in Specific Clinical Situations

Clinical Situation	Potential Transfusion Threshold	Evidence Quality	Recommen- dation
ICU Patients (adult or ped)	Hgb** ≤ 7 gm/dL†	High	Strong
Post- Operative	Hgb ≤ 8 gm/dL§ or for symptoms††	High	Strong
Cardiovascu- lar Disease	Hgb ≤ 8 gm/dL‡ or for symptoms††:	Moderate	Weak
Acute Coronary Syndrome	AABB cannot recom- mend for or against a liberal or restrictive RBC transfusion strategy	Very Low	Uncertain
All Patients	Guided by symptoms as well as by Hgb level	Low	Weak

# Upitnik i postupak



ZEMLJA	%	ZEMLJA	%
Švicarska	9,7	Norveška	4,8
Francuska	8,1	Irska	4,6
Finska	7,4	Nizozemska	4,6
Danska	6,6	Hrvatska	3,8
Belgija	5,9	Španjolska	1,5
Švedska	4,9	SAD	6,1

