Name	Date	/20 Points
	MLAB 2361 Clinical II - Immun Case Studies - Donor Sc	
For each of the follo	owing cases answer the questions as completely a your lecture notes, laboratory exercise and	as possible, especially with reason for deferral. Use textbook as references.
	story the potential donor admitted to having been i	
a. Should th	is donor be deferred? (Circle one) YES NO	
b. What is th	ne deferral time for this situation?	
c. What is th	ne reason for the deferral time?	
	ale admitted to having used IV drugs one time at the ere answered in an acceptable manner.	ne age of 16. All other health history
a. Should th	is donor be deferred? (Circle one) YES NO	
b. What is th	ne deferral time?	
- NA/I4 '- 4I-	and the state of t	
c. What is th	ne reason for the deferral time?	
manner. The	Byears old) answered questions concerning risk factories is no history of cancer or heart problems. The conone (pit-hGH) as a child. After additional question an origin.	donor does admit that he took the drug pituitary
a. Should th	is donor be deferred? (Circle one) YES NO	
b. What is th	ne deferral time for this drug?	

c. What is the reason for the deferral time?

- 4. A blood donor has responded in an acceptable manner to the health history questions. When questioned about medications the donor states that he was taking Accutane. Upon further questioning he states that he has been off this medication for 3 months.
 - a. Should this donor be deferred? (Circle one) YES NO
 - b. What is the deferral time for this drug?
 - c. What is the reason for deferring donors taking Accutane?
- 5. During questioning a donor admits that her husband is a hemophiliac who occasionally must take clotting factors to control his condition.
 - a. Should this donor be deferred? (Circle one) YES NO
 - b. What is the deferral time for someone in this situation?
 - c. What is the reason for deferral?

READ THE FOLLOWING INSTRUCTIONS CAREFULLY

Based on the following results of these physical exams:

- a. decide whether the donor should be accepted or rejected as a blood donor.
- b. State the reason for deferral and
- c. State the acceptable value which should have been obtained for donor acceptance.
- 6. General Appearance: **Very calm**Weight: **Exceeds 90pounds**

Temperature: 99.4 F

Blood Pressure: systolic 179 mm Hg, diastolic 80 mm Hg

Hemoglobin: 11.5 g/dL (autologous donor)

Pulse: 75 beats/minute

Skin at venipuncture site: Free of lesions and "track" marks.

Accept (circle one): YES NO

Reason(s) for deferral? INCLUDE ACCEPTABLE NORMAL VALUES.

7. General Appearance: A little nervous, but not excessively so

Weight: exceeds 110 pounds

Temperature: 98.6 F

Blood Pressure: systolic 200 mm Hg, diastolic 110 mm Hg

Hemoglobin: **14.5 g/dL**Pulse: **150 beats/minute**

Skin at venipuncture site: Free of lesions and "track" marks.

Accept (circle one): YES NO

Reason(s) for deferral? INCLUDE ACCEPTABLE NORMAL VALUES.

8. General Appearance: Obviously inebriated (drunk)

Weight: **95 pounds** Temperature: **97.5 F**

Blood Pressure: systolic 120 mm Hg, diastolic 82 mm Hg

Hemoglobin: **13.5 g/dL** Pulse: **82 beats/minute**

Skin at venipuncture site: Free of lesions and "track" marks.

Accept (circle one): YES NO

Reason(s) for deferral? INCLUDE ACCEPTABLE NORMAL VALUES.

9. General Appearance: Very calm

Weight: greater than 110 pounds

Temperature: 102.3 F

Blood Pressure: systolic 115 mm Hg,, diastolic 79 mm Hg

Hemoglobin: **15.8 g/dL** Pulse:**75 beats/minute**

Skin at venipuncture site: Free of lesions and "track" marks.

Accept (circle one): YES NO

Reason(s) for deferral? INCLUDE ACCEPTABLE NORMAL VALUES.

10. General Appearance: very calm

Weight: greater than 110 pounds

Temperature: 98.1 F

Blood Pressure: systolic 139 mm Hg, diastolic 94 mm Hg

Hematocrit: 40%

Pulse: 91 beats/minute

Skin at venipuncture site: Free of lesions and "track" marks.

Accept (circle one): YES NO

Reason(s) for deferral? INCLUDE ACCEPTABLE NORMAL VALUES.