

MULTICENTER STUDY OF HYDROXYUREA (MSH)

Instruction Sheet

- 3A. *Pulse* - count over 30 seconds minimum. Convert to beats per minute.
- 3B. *Blood pressure (diastolic)* - 4th Korotkoff sound (change in quality) or, if not heard, then the 5th Korotkoff sound (disappearance).
- 3C. *Respiratory rate* - count over 60 seconds minimum. Convert to breaths per minute.
- 3D. *Temperature* - Centigrade, oral.
If measured in Fahrenheit, convert to centigrade:
 $^{\circ}C = (^{\circ}F - 32) \times 0.56$
4. *Weight* - If measured in pounds, convert to weight in kilograms:
 $\text{weight in Kg} = \text{weight in pounds} / 2.20$
5. *Height* - If measured in inches, convert to centimeters:
 $\text{height in cm} = \text{height in inches} \times 2.54$
14. *Regular medications* refers to regimens with daily or other routine frequency of administration (e.g., aspirin 325 mg po QD or digoxin 0.25 mg po Q2D) not to occasional use (e.g., aspirin once in a while for headache).

**MULTICENTER STUDY OF HYDROXYUREA
IN SICKLE CELL ANEMIA (MSH)**

CLINIC NO.			CLINIC	
PATIENT I.D.				
VISIT	Q	V	0	2

MEDICAL EXAMINATION AND HISTORY VISIT

PART I: IDENTIFYING INFORMATION

1. Patient's Name Code: NAMECODE
2. Date: VIS-DT
- Day Month Year

PART II: MEDICAL AND PHYSICAL EXAMINATION

3. Vital signs (prior to treatment):

A. Pulse PULSE beats per minute

B. Blood pressure (mm Hg)

1. Systolic SRP

2. Diastolic DBP

C. Respiratory rate RESPRATE breaths per minute

D. Temperature TEMP °C

4. Weight WEIGHT kg

5. Height (without shoes) HEIGHT cm

6. Scleral icterus SCLERAL (1) (2)
Present Absent

7. Lymphadenopathy:

		Yes	No
A. Cervical	LYMP-CER	(1)	(2)
B. Axillary	LYMP-ANC	(1)	(2)
C. Groin	LYMP-GRN	(1)	(2)
D. Other	LYMP-OTH	(1)	(2)

8. Lung fields clear ----- LUNGCLR ----- (1) (2)

9. Heart exam:

A. Sinus rhythm	SINUS	(1)	(2)
B. S ₃ gallop	S3 GALLOP	(1)	(2)
C. Murmurs	MURMURS	(1)	(2)

If YES, answer: 1. Flow ----- (1)

MURMTYPE Pathologic ----- (2)

10. Abdominal exam:

A. Liver span ----- LIVER ----- cm

B. Tenderness

		Present	Absent
1. Right Upper Quadrant	LIV-RUQ	(1)	(2)
2. Right Lower Quadrant	LIV-RLQ	(1)	(2)
3. Left Upper Quadrant	LIV-LUQ	(1)	(2)
4. Left Lower Quadrant	LIV-LLQ	(1)	(2)

11. New skin ulcers ----- SKINULCR ----- (1) (2)

12. Extremities:

A. Edema (pitting)	EDEMA	(1)	(2)
B. Draining fistula	FISTULA	(1)	(2)
C. Scars of healed, old ulcers	OLDULCRS	(1)	(2)

PATIENT I.D.					
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PART III: MEDICAL REVIEW AND HISTORY

13. History of:

		Current	Previous (Not Current)	Never	Unknown
A.	Herpes zoster -----	HERPZ-HX (1)	(2)	(3)	(4)
B.	Herpes simplex -----	HEPPS-HX (1)	(2)	(3)	(4)
C.	Chicken pox -----	CHPOX-HX (1)	(2)	(3)	(4)
D.	Chest syndrome -----	CHST-HX (1)	(2)	(3)	(4)
E.	Stroke -----	STROK-HX (1)	(2)	(3)	(4)
F.	Congestive heart failure -----	CHF-HX (1)	(2)	(3)	(4)
G.	Chronic pulmonary failure -----	CPF-HX (1)	(2)	(3)	(4)
H.	Osteomyelitis -----	OSTEO-HX (1)	(2)	(3)	(4)
I.	Leg ulcer -----	ULCR-HX (1)	(2)	(3)	(4)
J.	Cholecystectomy -----	CHOL-HX (1)	(2)	(3)	(4)
K.	Aseptic necrosis - femur -----	NECF-HX (1)	(2)	(3)	(4)
L.	Aseptic necrosis - humerus -----	NECH-HX (1)	(2)	(3)	(4)
M.	Skin abnormality -----	SKIN-HX (1)	(2)	(3)	(4)
N.	Hair loss -----	HRLOS-HX (1)	(2)	(3)	(4)
O.	GI disturbance -----	GIDIS-HX (1)	(2)	(3)	(4)
P.	Chronic indigestion -----	INDIG-HX (1)	(2)	(3)	(4)
Q.	Neoplasms -----	NEOP-HX (1)	(2)	(3)	(4)
R.	Bleeding tendency -----	BLEED-HX (1)	(2)	(3)	(4)
S.	Hematuria -----	HEMAT-HX (1)	(2)	(3)	(4)
T.	Priapism -----	PRIAP-HX (1)	(2)	(3)	(4)
U.	Impotence -----	IMPOOT-HX (1)	(2)	(3)	(4)

14. Regular medication:

A.	Diuretic -----	DIURETIC (1)	(2)	(3)	(4)
B.	Antihypertensive other than diuretic -----	ANTI.HYP (1)	(2)	(3)	(4)
C.	Aspirin -----	ASPIRIN (1)	(2)	(3)	(4)
D.	Non-steroidal anti-inflammatory drug (NSAID e.g., Ketorolac) -----	NSAID (1)	(2)	(3)	(4)
E.	Anti-convulsion medication -----	ANTICONV (1)	(2)	(3)	(4)
F.	Histamine H ₂ receptor antagonist -----	H1STAM (1)	(2)	(3)	(4)
G.	Iron -----	IRON (1)	(2)	(3)	(4)
H.	Birth control pill -----	BIRTHCON (1)	(2)	(3)	(4)
I.	Acetaminophen -----	ACETAMIN (1)	(2)	(3)	(4)

PATIENT I.D.