All questions on this form are Supplemental (use depends on study design).

1. Have chronic leg ulcers developed since last assessment?

Yes

No

Unknown

* Manual: Chronic leg ulcer is defined as a defect in the skin below the level of knee persisting for more than six weeks and shows no tendency to heal after three or more months.

1. Has a new onset of sickle cell retinopathy developed*?* (developed since last report)

Yes

No

Unknown

1. Is there a new area affected by avascular necrosis? (since date of last report)

Yes

No

Unknown

1. Specify joint(s) affected (check all that apply)

Hip

Knee

Shoulder

Other

Specify other: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

## **General Instructions**

Manual: if a NEW joint has AVN (AVN spread), then the question should be answered yes and the joint specified. (Note that the child question, to specify all new joints effected) Examples like:

* If the patient has AVN of the shoulder pre-transplant then post-transplant AVN of the hip, then the Q should be answered yes and joint specified as hip.

If the patient has AVN of the R knee pre-transplant and post-transplant has AVN of the L knee, then the Q should be answered yes and knee selected (again).

All questions on this form are Supplemental (use depends on study design).

## **Specific Instructions**