Supplemental Table 1: Script for telephone survey

Why was the line placed (free answer)?

\_\_\_\_\_\_antibiotics

\_\_\_\_\_\_\_fluids/hydration

\_\_\_\_\_\_\_chemotherapy

\_\_\_\_\_\_\_\_heart medicines/ionotropes

\_\_\_\_\_\_\_\_\_nutrition

\_\_\_\_\_\_\_\_other:

Do you still have the same PICC/Midline/Hickman that was placed in the hospital?

--yes or no

When was it removed? \_\_\_\_\_

Why was it removed?

\_\_\_\_\_\_\_didn’t need it anymore

\_\_\_\_\_\_\_\_the line was infected

\_\_\_\_\_\_\_\_the line was clotted or occluded

\_\_\_\_\_the line or dressing was causing a skin reaction

\_\_\_\_\_\_the line was causing a clot

\_\_\_\_\_\_\_there was an infection in my blood

\_\_\_\_\_\_\_\_the line fell out accidentally

\_\_\_\_\_\_\_\_\_the line broke

\_\_\_\_\_\_\_\_\_the line leaked

\_\_\_\_\_other:

When was the last time you used the PICC/Midline/Hickman for medicine, fluid, nutrition, or blood draws?

(date)

Since getting (or while you had) the PICC/Midline/Hickman, did you go to the emergency department for any reason?

\_\_\_\_Date of ED #1 [If they can’t remember the last date, ask for an approximate date]

\_\_\_\_\_Reason for visit: (free text)

\_\_\_\_\_Location of ED (free text)

Since getting (or while you had) the PICC/Midline/Hickman, were you admitted to the hospital for any reason?

\_\_\_\_Date of readmission #1 [If they can’t remember the last date, ask for an approximate date]

\_\_\_\_\_Reason for readmission

\_\_\_\_\_Location of hospital

Since you were discharged from the hospital, have you been told you had an infection around the PICC/midline/Hickman?

--yes or no

Since you were discharged from the hospital, have you had trouble with the PICC/midline/Hickman (ask one by one): coiling, breaking, leaking, kinking, or coming out? (check all that apply)

\_\_\_coiling

\_\_\_\_breaking

\_\_\_\_leaking

\_\_\_\_kinking

\_\_\_\_coming out

Since being discharged from the hospital, has anyone had trouble flushing or drawing blood from your PICC/Midline?

--yes or no

Has this issue been resolved?

--yes or no

If yes, did they need to put medication in the PICC/Midline/Hickman to make it work again?

--yes or no

Since you were discharged from the hospital, have you been told by a doctor that you had a blood clot?

--yes or no

--if no skip to next page

Where were you seen/diagnosed with the blood clot?

--doctor’s office

--ER

--hospital

Where was the clot located? (free answer, pick all that apply)

\_\_right leg

\_\_left leg

\_\_\_right arm

\_\_\_left arm

\_\_lung

Were you told that the clot was related to the PICC line/Midline/Hickman?

--yes, no, or not sure

Are you on a medication or medications to treat the blood clot?

--yes or no

If yes, what is the name of the medication?

Did they remove your PICC/Midline/Hickman for the clot?

--yes or no

Since being discharged from the hospital, have you been told that you have an infection in your blood related to the PICC/Midline/Hickman?

--yes or no

--if no, skip to next page

Did they remove your PICC line/Midline/Hickman for the infection?

--yes or no

Were you given antibiotics to treat your infection?

--yes or no

If yes, what is the name of the medication?

--free text

Have you been satisfied with your experience with the home care agency?

--yes or no?

--why or why not?

Would you recommend this home care agency to others?

--yes or no?

--why or why not?

Who does the infusions for your PICC/Midline/Hickman catheter?

\_\_self

\_\_spouse

\_\_child

\_\_parent

\_\_sibling

\_\_neighbor

\_\_significant other

\_\_\_\_friend

Are there pets in the home?

\_\_\_yes

\_\_\_no

If yes, which ones:

\_\_dog

\_\_Cat

\_\_fish

\_\_\_birds

\_\_\_mice

\_\_\_rats

\_\_\_guinea pig

\_\_\_hamster

\_\_rabbit

\_\_other rodent

\_\_\_turtle

\_\_\_lizard

\_\_snake

\_\_other lizard

\_\_\_\_other (specify)

Where does the water in your house come from?

\_\_\_well

\_\_\_municipal/reservoir/treated

\_\_\_other

What kind of home do you live in?

\_\_\_house

\_\_townhouse/rowhouse

\_\_apartment

\_\_\_condo

\_\_\_other

Since getting the PICC/Midline/Hickman, have you ever:

Done gardening (yes or no)

Prepared raw meats for cooking (yes or no)