HOME DIALYSIS QIA – PDSA WORKSHEET

(This form is for your use; do not need to return to the Network)

ROOT CAUSE ANALYSIS (RCA) RESULT:

What is the barrier you believe prevents patients from starting home therapy at your facility? This will be the focus of your monthly PSDA cycles. Possible barriers listed below:

- Age
- 2) Comorbidities
- 3) Educational Knowledge Gap
- 4) Fear
- 5) Lack of Home Support System
- 6) Lack Internal Referral Process
- 7) Lack of Patient Follow up
- 8) Limited staff to provide home training
- 9) Patient Refused (if this is the barrier, need to specify why?)_____
- 10) Satisfied with ICHD
- 11) Too many emergent starts from hospitals
- 12) Other (please specify)

Which of the 7 steps (listed below) does the barrier you identified best address?

- 1) Patient interest in home dialysis (after assisting the patient to determine modality options that fit the patient's lifestyle)
- 2) Educational session to determine the patient's preference of home modality
- 3) Patient suitability for home modality determined by a nephrologist with expertise in home dialysis therapy
- 4) Assessment for appropriate access placement
- 5) Placement of appropriate access
- 6) Patient accepted for home modality training
- 7) Patient begins home modality training

PDSA CYCLE DOCUMENTATION:

<u>PLAN</u> – Describe your monthly plan to improve the identified barrier (include details such as who, what, when)?

<u>DO</u> – What intervention are you doing to address the identified barrier this month? Possible interventions listed below:

- 1. Partner with Network 4 Patient Advocates to host home dialysis education day and/or one-to-on patient mentoring
- 2. Partner with our home program to host home dialysis education "lobby" day
- 3. Use of the "Why should I choose home" poster for education
- 4. Use of the tri-fold, "Why Should I Choose Home Dialysis" for education
- 5. Nephrologist/NP provide patient education during monthly rounds
- 6. Social Workers provide one-to-one home dialysis patient education
- 7. Provide Staff Home Dialysis In-services
- 8. Trial a "Transitional Care" orientation model for new patients
- 9. Use of My Life, My Dialysis Tool to assess modality options that fit the patient's lifestyle
- 10. Other (specify) _____

<u>STUDY</u> – Did you achieve the plan's goal with this month's intervention? Yes or No STUDY – What did you learn about the effectiveness of the intervention?

<u>STUDY</u> -	What barrier(s), if any,	did you discover	when implementing	the intervention	this reporting
month?					

ACT: What are you going to do for your next PDSA cycle? Accept Adapt Abort

ACT (ADAPT) Document your adjusted plan for NEXT month:

ACT (ABORT) Document your new plan for NEXT month:

OTHER QUESTIONS:

How many potential candidates do you have for home dialysis referral?

How many patients changed modality (PD or HHD) this collection month?

Does your staff need additional home modality education? Yes or NO If yes, what topic?

How many patients provided feedback on the intervention this month?

Describe patients' feedback on this month's intervention?

Do you have processes established for sustaining the home modality rate? Yes or NO If yes, what action item have you put in place for sustainability? (See list below for ideas)

- 1. Included Home Dialysis education as part of the new staff onboarding process
- 2. Included Home Dialysis education as part of the annual staff training
- 3. Adopted the "Why should I choose home" poster as part of our training materials
- 4. Adopted the tri-fold, "Why Should I Choose Home Dialysis" as part of our training materials
- 5. Established at least quarterly education "lobby" days with our home dialysis program
- 6. We have recruited and trained one of our previous/current home dialysis patients to be our home dialysis patient advocate
- 7. Adopted the 5 Diamond Home Modality Module as part of our training materials
- 8. We have established a "Transitional Care" orientation model for new patients in our facility
- 9. Adopted the "My Life, My Dialysis Choice Tool" to assess modality options that fit the patient's lifestyle
- 10. Other (specify) _____