

KCC Workflow: Modality Selection Module

July 27, 2019

Step 1: Identify a patient who is likely to require Renal Replacement Therapy (RRT)/conservative care in the near future - eGFR<25 mL/min/1.73m² &/or is at risk of rapidly progressing.

- ➔ On the Modality Selection page, enter:
- Modality Selection Start Date: Date the team identifies that transplant education is needed or, if not a potential candidate for transplant, date that modality education is identified as needed
 - Reason for Modality Selection (e.g., eGFR<25, eGFR>25 and progressive decline, eGFR>25 and symptomatic)

Modality Selection

* Modality Selection Start Date 12-Jun-2017 

* Reason for Modality Selection eGFR greater than 25 and 

Step 2: Identify suitable RRT/conservative care options to present to the patient:

- If patient is a potential candidate for transplant, transplant education is provided prior to modality education.
 - Goal is provide transplant education when eGFR = 25 mL/min/1.73m² and declining and modality education when eGFR = 20- mL/min/1.73m² and declining.
- a. Identify potential candidates for Transplant (preferred choice) and Independent Therapies (2nd choice)

- ➔ On the Modality Selection page, enter:
- Potential Candidate for Transplant: Yes or no
 - If no, enter Reason for Transplant Unsuitability
 - Candidate for Independent Therapies (PD, PD Assisted, HD Home): Yes or no
 - If no, enter Reason for Independent Therapy Unsuitability
 - Assessment date: Date that the items above were determined (i.e., candidate or not)

Treatment Options	
<p>* Candidate for Independent Therapies</p> <p><input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Not Assessed</p> <p>Reason for Independent Therapy Unsuitability</p> <p></p>	<p>* Potential Candidate for Transplant</p> <p><input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Not Assessed</p> <p>Reason</p> <p></p> <p>* Assessment Date</p> <p>18-Jun-2018 </p>
	<p>* Living Donor Discussion Occurred</p> <p><input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> Not Assessed</p> <p>* Potential Living Donor</p> <p><input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> Not Assessed</p>

- b. Identify all treatments suitable to present to the patient (PD Independent, PD Assisted, HD Home, HD Community/HD in-centre, Conservative Care)

Note: Patients who are potential candidates for Transplant are also expected to select a dialysis option as "back-up."

- On the Modality Selection page, enter the following for each treatment option:
- Suitable (more correctly stated, suitable to pursue): Yes or no
 - Assessment Date: Date that the item above was determined (i.e., suitable or not)
 - If not suitable, enter Medical Reason Not Suitable

TREATMENT OPTIONS	SUITABLE	ASSESSMENT DATE	MEDICAL REASON NOT SUITABLE
PD Independent	<input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> Not Assessed	18-Jun-2018	Limited mobility or manual dexterity
PD Assisted	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Not Assessed	18-Jun-2018	
HD Home	<input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> Not Assessed	18-Jun-2018	Limited physical abilities
HD Community/HD in-centre	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Not Assessed	18-Jun-2018	
Conservative Care	Yes		

Step 3: For patients identified in Step 2a as potential candidates for Transplant, make appointment to provide education about transplant and living donation (goal: eGFR = 25 mL/min/1.73m² and declining). Document patient's decision.

- On the Modality Selection page, enter:
- Education provided: Enter Transplant Education/Discussion completed, the session type (individual or group) and the date.

Education			
View ▾	ADD EDUCATION		
* EDUCATION PROVIDED	* SESSION TYPE	* EDUCATION DATE	
Transplant: Education/Discussion	Individual	29-Aug-2018	

- Patient Transplant Decision: Yes or no and the date the decision was made. If patient changes their mind, enter the updated decision on a new line.

Patient Transplant Decision			
* PATIENT TRANSPLANT DECISION DATE	* PATIENT TRANSPLANT DECISION	NOTES	
29-Aug-2018	Undecided		
18-Oct-2018	Yes		

- If interested in Transplant, identify whether a living donor discussion has occurred and identify if a potential living donor has been identified. Update as appropriate.

Treatment Options

* Candidate for Independent Therapies
 Yes No Not Assessed
 Reason for Independent Therapy Unsuitability

* Potential Candidate for Transplant
 Yes No Not Assessed
 Reason

* Assessment Date
 18-Jun-2018

* Living Donor Discussion Occurred
 Yes No Not Assessed
 * Potential Living Donor
 Yes No Not Assessed

Step 4: As per the suitability identified in step 3b, provide education on modality/conservative care options (goal: eGFR = 20 mL/min/1.73² and declining). Document decision.

Note: Patients who are potential candidates for Transplant are also expected to select a dialysis option as "back-up."

- ➔ On the Modality Selection page, enter:
- i. Education provided: Enter the modalities for which education was provided, the session type (individual or group) and the date.

Education

View ▾ ADD EDUCATION

* EDUCATION PROVIDED	* SESSION TYPE	* EDUCATION DATE
Transplant: Education/Discussion	Individual	29-Aug-2018
Modality Orientation: Education/Discussion	Group	10-Jan-2019

- ii. Patient Dialysis Decision: Decision (PD, HD, conservative care), date decision was made and reason for patient decision. If patient changes their mind, enter the updated decision on a new line.

Modality Selection Status

Patient Dialysis Decision + -

* PATIENT DIALYSIS DECISION DATE	* PATIENT DIALYSIS DECISION	* REASON FOR PATIENT DIALYSIS DECISION	NOTES
25-Jun-2019	PD assisted	Patient's Individual Preference	

Step 5: When patient transfers to RRT/conservative care, document the start date and whether the patient started on their chosen modality.

- ➔ On the Modality Selection page, enter:
- i. Chronic dialysis start date:
 - PD: 1st day of PD training or 1st day of intermittent PD (IPD), whichever is first.
 - HD community/HD in-centre: 1st day of long-term HD.
 - Home HD: 1st day of HHD training or when patient starts "test runs" in-centre, whichever is first.
 - ii. Started Modality Choice: Yes or no (e.g., if patient selected PD Independent and started on PD Independent, enter "yes"; if patient selected HD Community/HD in-centre and started on in-centre HD, select "yes"; if patient selected PD Independent and started on HD Home, select "no").

iii. If no, enter Reason(s) for Not Starting Modality Choice

*** Chronic Dialysis Start Date**
 16-Jul-2019 

*** Started Modality Choice**
 Yes No Not Assessed

REASON FOR NOT STARTING MODALITY CHOICE	INDICATE PRIMARY REASON
<input type="checkbox"/> No Facilities/Space/Training Spot Available	
<input type="checkbox"/> No Mature Access	
<input type="checkbox"/> Patient Medical Change	
<input type="checkbox"/> Patient Psychological Change	
<input type="checkbox"/> Patient Social/Family Support Change	
<input type="checkbox"/> Sudden Dialysis Start - Patient Medical Change	
<input type="checkbox"/> Other - Specify	

Please Specify

Refer to the PROMIS 4 Support Manual for details.