Quantifying Care Transformation Initiatives (CTI)

Version: 7/10/19

Organization: Johns Hopkins Bayview Medical
Center

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This form allows hospitals to propose a Care Transformation Initiatives (CTI) to the HSCRC. There are four fields which are required for hospital submission and an additional two which HSCRC staff will fill out. Please submit the form hscrc.care-transformation@maryland.gov.

Required from Hospital: Background Components	
Title of Initiative	Home-based Primary Care
Overview	Primary care and palliative care for older, homebound
 Description of current or upcoming 	individuals. Participants receive an initial in-home assessment
program/initiative which hospitals may	including full history and physical exam and a social,
be implementing to impact patient	behavioral, and home safety evaluation. Participants are
outcomes, population health and total	assigned a MD/NP and receive monthly or bimonthly house
cost of care performance under Global	calls. An interdisciplinary care team (RN, LCSW, CHW) supports
Budget Revenues (GBR).	the patient by addressing needs related to advanced care
	planning, behavioral health, caregiver burden, grief
	counseling, connection to resources, etc.
Defined Care Interventions	Pathway: Participants remain in JHOME until they choose to
 Briefly describe a standardized 	return to a different PCP, move out of the catchment area,
intervention pathway to address unmet	move to a nursing home, or until end-of-life
clinical or social needs.	<u>Care partners:</u> Johns Hopkins Home-based Medicine (JHOME)
 Identify care partners at the hospital, 	at Johns Hopkins Home Care Group
or in the community, who will	
implement the intervention.	
Required from Hospital: Analytic Components	
Identifiable Intervention Population	
 Medicare FFS beneficiaries only, until 	Medicare FFS beneficiaries
further payer data available	Baltimore City Zip Codes
Must be identifiable in Medicare claims	• 65+ years old
based on clinical condition, patient history	 Include only patients discharged to home or to home
and/or other criteria; cannot be identified	with home care from JHBMC
with an EHR or clinical data point.	
Episode Trigger	
 A "trigger" event, or combination of 	Hospital discharge
factors, to identify when a beneficiary	 Patient Billed for services provided at home (Place of
is enrolled in the intervention	service = 12 (home)), 15 (mobile health unit)
 Must be identifiable in Medicare 	 In home care for 90 days post discharge
claims; cannot be triggered with an	
EHR or clinical data point	
For HSCRC Analysis and Consideration:	

TCOC Impact and Duration of Episode

• From the information above, HSCRC will estimate the TCOC savings related to the initiatives by calculating the difference in costs for the intervention population before and after the initiative went into effect.

Reconciliation Payments

• HSCRC staff will calculate the reconciliation payment that will be made to the hospital for the savings that they produce as part of a CTI.

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• The reconciliation payments will be included when the State calculates the TCOC run rate and the required savings for the TCOC Model. The costs may be offset through the MPA-EC in order to ensure any reconciliation payments will remain cost neutral and reward hospitals that meaningfully engage in CTIs.