

Quality Metrics Set Specifications

Congenital Heart Disease Young Adult Transfer Policy

Measure Description	This Transfer Policy metric determines whether or not the institution/clinic has an official transfer policy in place for young adults with congenital heart disease (CHD) available in print or online
Numerator	A written or electronic transfer policy that is in place for the institution/clinic. Scoring: 0 (do not have a transfer policy) or 1 (have a transfer policy)
Denominator	Cardiology clinic/institution <u>Excluded Populations:</u> <ul style="list-style-type: none"> • Cardiology populations who do not have structural congenital heart disease (heart failure/transplant, EP cases with no CHD, etc) • Cardiology populations with significant developmental delays/genetic abnormalities
Period of Assessment	Reporting year
Sources of Data	Printed policy or e-policy in the cardiology clinic

Rationale

Appropriate transition in care is essential for reducing lapses in care when moving from pediatric to adult care. In order to ensure appropriate transfer of care for CHD patients, one must have an official institutional/clinic transfer policy and plan in place that can be easily accessed by clinic staff and providers via either a printed document or the internet.

Clinical Recommendation(s)

Transfer policy to include:

1. Institution/clinic policy in place regarding age that patients should transfer (with documented explanation if provider deviates from this)
2. A plan to identify an ACHD or appropriate adult cardiologist to assume the role of caretaker for the adolescent with CHD prior to transfer
3. A medical summary to use for transfer of medical information to adult provider (including copies of most relevant patient imaging)
4. Mechanism in place to confirm that the patient did/did not attend first ACHD appointment within recommended time period, as set by referring pediatric cardiologist

ACC/AHA Guidelines

The goals of a formal transition program are to prepare young adults for transfer of care. *Transfer* refers to the actual point in time at which responsibility for patient care is “handed off” to the adult provider. When deciding on the timing of transfer, 2 important points need to be considered: There should be a policy on timing, and this policy should be flexible. A transfer-of- care letter with relevant medical and psychosocial information and a care plan should be provided to the regional ACHD center in a timely fashion, with a copy for the patient to keep in case the ACHD provider changes. It should comprise a complete medical history that includes diagnoses and previous interventions, a medication list, laboratory values, and other diagnostic studies, as well as information about the patient’s functional status, the tempo of disease progression, and the impact of other comorbidities. Information about psychosocial concerns, end-of-life preferences, the extent of family involvement, and adherence issues should also be communicated if available. **Best practices in managing transition to adulthood for adolescents with congenital heart disease: the transition process and medical and psychosocial issues: a scientific statement from the American Heart Association. *Circulation.* 2011;123:1454–1485.**

Other guidelines:

Transfer of care is typically, although not always, part of a successful transition. Furthermore, the effectiveness of transition can impact whether successful transfer occurs. Ideally, the timing of transfer would be flexible and depends on a patient’s chronological age, medical and developmental status, adherence to therapy, maturity and independence, the preparation and readiness of both patient and family, and the availability of appropriate adult health care providers.

Saidi, A., & Kovacs, A. H. (2009). Developing a transition program from pediatric- to adult-focused cardiology care: practical considerations. *Congenital Heart Disease, 4(4), 204–215.*

At the level of the practice or clinic

Method of Reporting

Electronic vs paper

Challenges to Implementation

- Lack of location/place to transfer to (rural setting/no nearby ACHD provider) to facilitate policy
 - Lack of buy in from providers for a transfer policy
 - Difficulty in making/keeping/passing along medical transfer plan to ACHD provider or adult cardiologist
-