Grady

TID Exchange: Improving Access to Continuous Glucose Monitors for Patients with T1D in a Safety Net Hospital Clinic J. Sonya Haw¹ MD ¹Emory University School of Medicine Division of Endocrinology, ²Grady Health System, Diabetes Center, Atlanta, GA 30303 USA

Background

Grady Memorial Hospital (GMH) is a safety net hospital in Atlanta, GA.

- 85% Black American.
- Serves 800-900 patients living with Type 1 Diabetes (T1D) (emergency department and other clinics).
- 200 patients of these patients come back for consistent care in the Grady Diabetes Center (DC).
- Most have federal or no insurance coverage.

Current literature shows use of continuous glucose monitors (CGM) is disproportionately low among adults with Type 1 Diabetes (T1D) from historically disadvantage backgrounds^{1,2,3,4}.

Barriers to CGM use include:

- Restrictive insurance eligibility and
- limited coverage for public and private insurers.
- Patient preference for certain therapies over others due to perceived side effects.
- Implicit biases influencing clinician-patient communication, diagnosis and treatment decisions.
- Lack of share clinical decision-making.
- Rushed medical visits.
- Distrust in the medical system by minority groups.
- Institutional eligibility and allocation of diabetes technologies.

Among these barriers, the most urgent intervention needed for our clinic was to address the morass of paperwork required to get CGMs approved.

Objective

We aimed to increase CGM access by improving process flow of CGM paperwork

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