

Maternal and Infant Health in Prince George's County: Progress, Partnership, and Promise

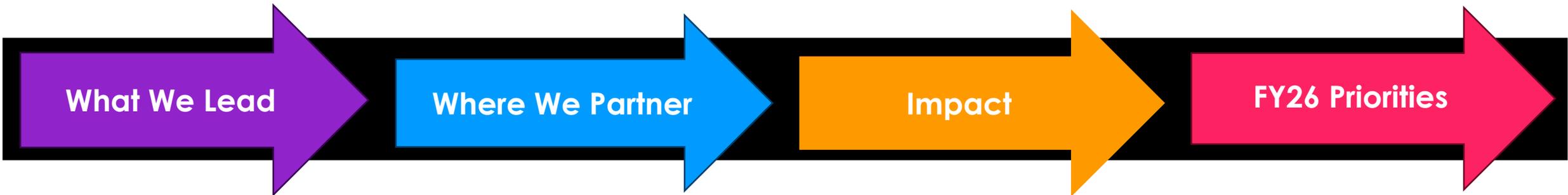
Every Mother, Every Baby, Every System

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Board of Health Presentation
November 10, 2025



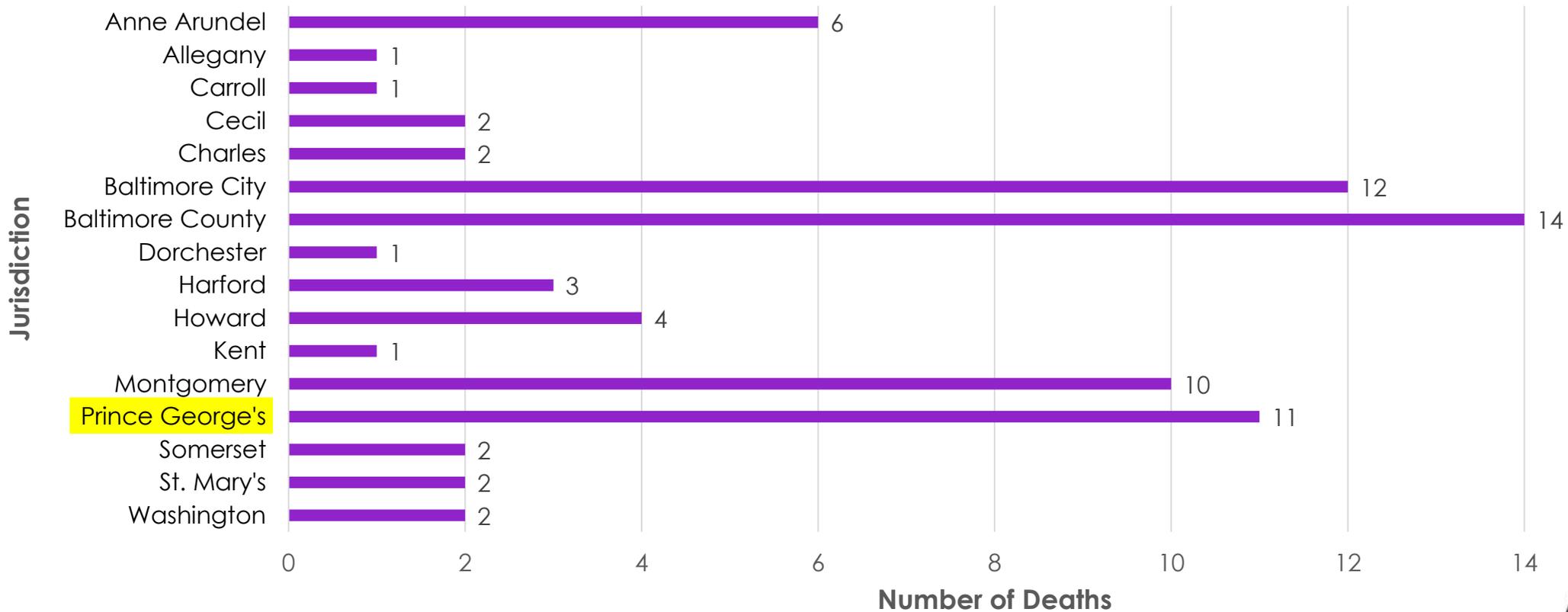


- Setting the Context:
 - Why maternal and infant health remain urgent county priorities and how inequities persist: Epidemiological Landscape
- What We Lead (Direct Health Department Programs):
 - Healthy Beginnings, RHRC & MCH Centers, WIC & Breastfeeding, Postpartum Hypertension Initiative.
- Where We Partner (Shared and External Investments):
 - Hospitals and FQHCs, Medicaid & MCOs, Community and Faith Organizations, Philanthropy.
- Measuring Impact:
 - Program participation and outcome metrics
- Priorities for FY26



Epidemiological Landscape

Pregnancy-Related Deaths, 2016-2020 By Jurisdiction of Residence



Pregnancy-Related Death (CDC): A death during pregnancy or within 1 year of the end of pregnancy from a pregnancy complication, a chain of events initiated by pregnancy, or the aggravation of an unrelated condition by the physiologic effects of pregnancy.

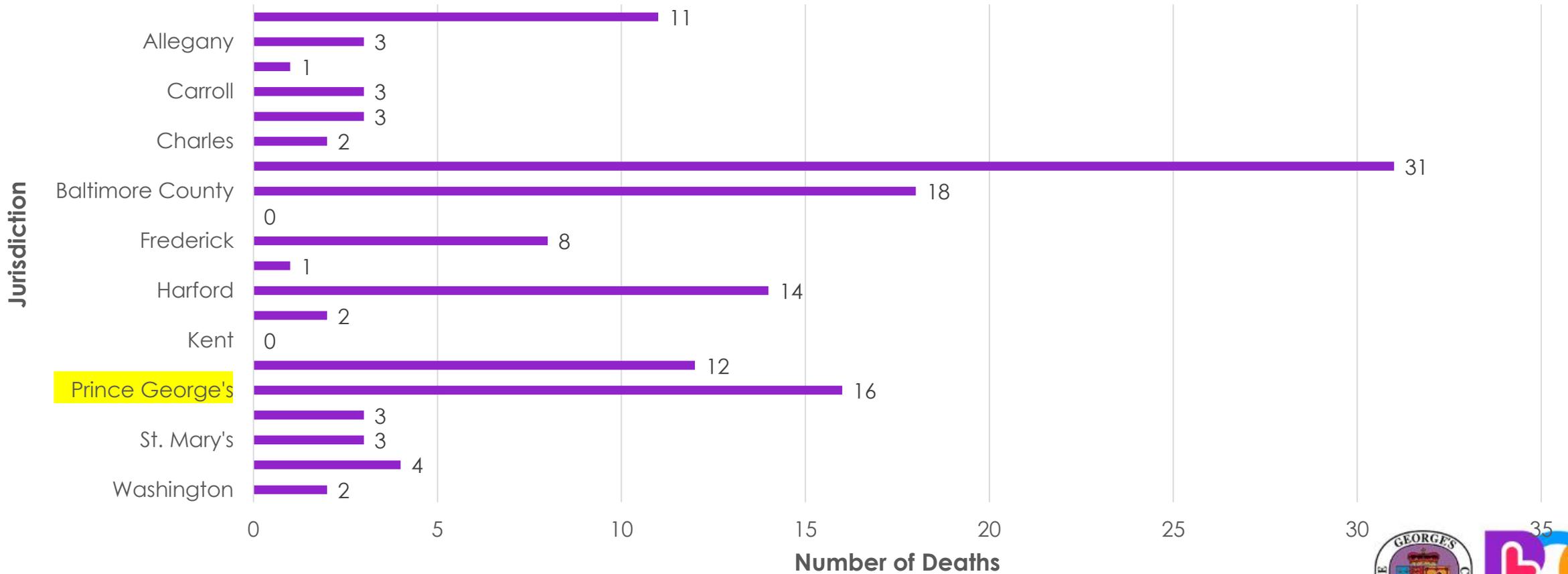


Aisha N. Braveboy
County Executive



Epidemiological Landscape

Pregnancy-Associated Deaths, 2016- 2020 By Jurisdiction of Residence



Pregnancy-associated death: Death of a woman while pregnant or within 1 year of pregnancy conclusion, irrespective of the duration and site of pregnancy, regardless of the cause of death.

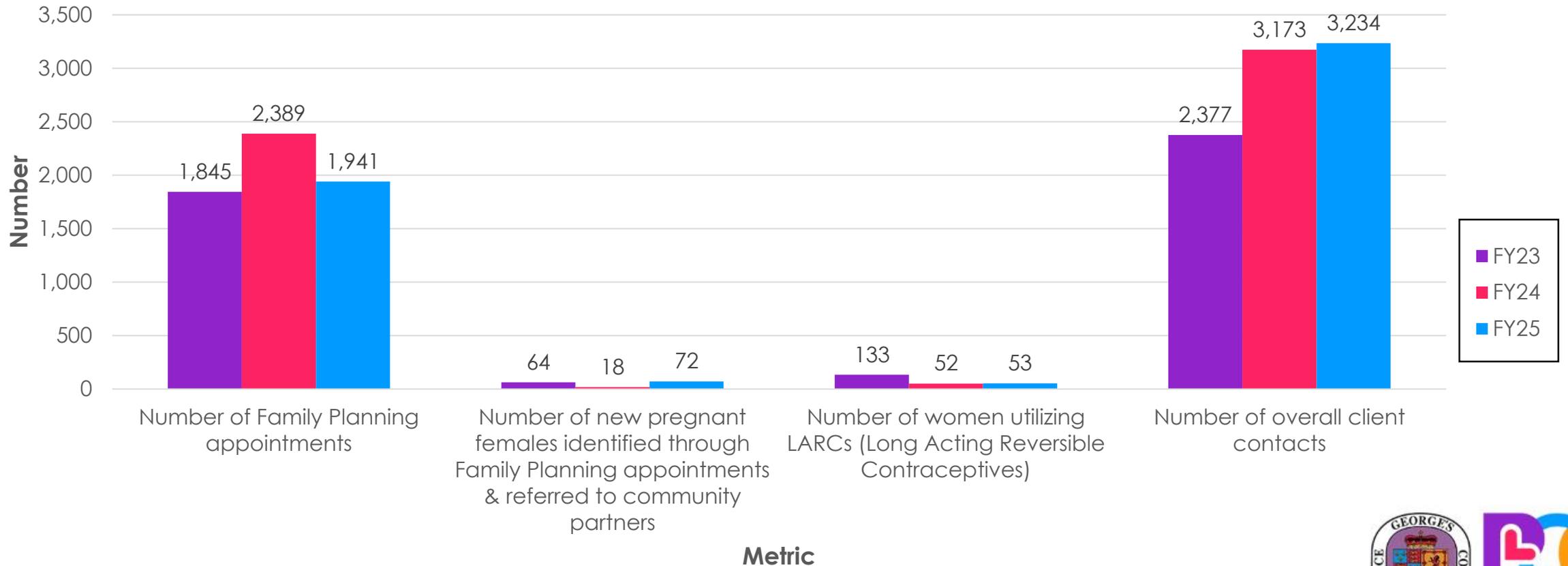


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Epidemiological Landscape

Reproductive Health Resource Center (RHRC) Metrics

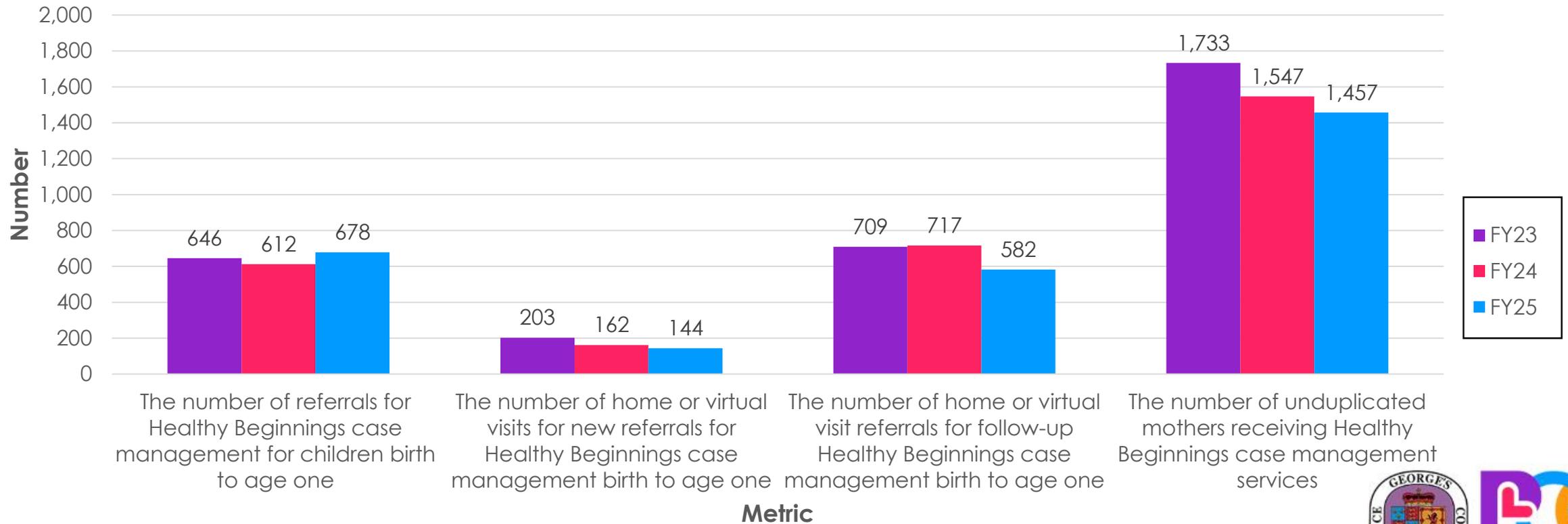


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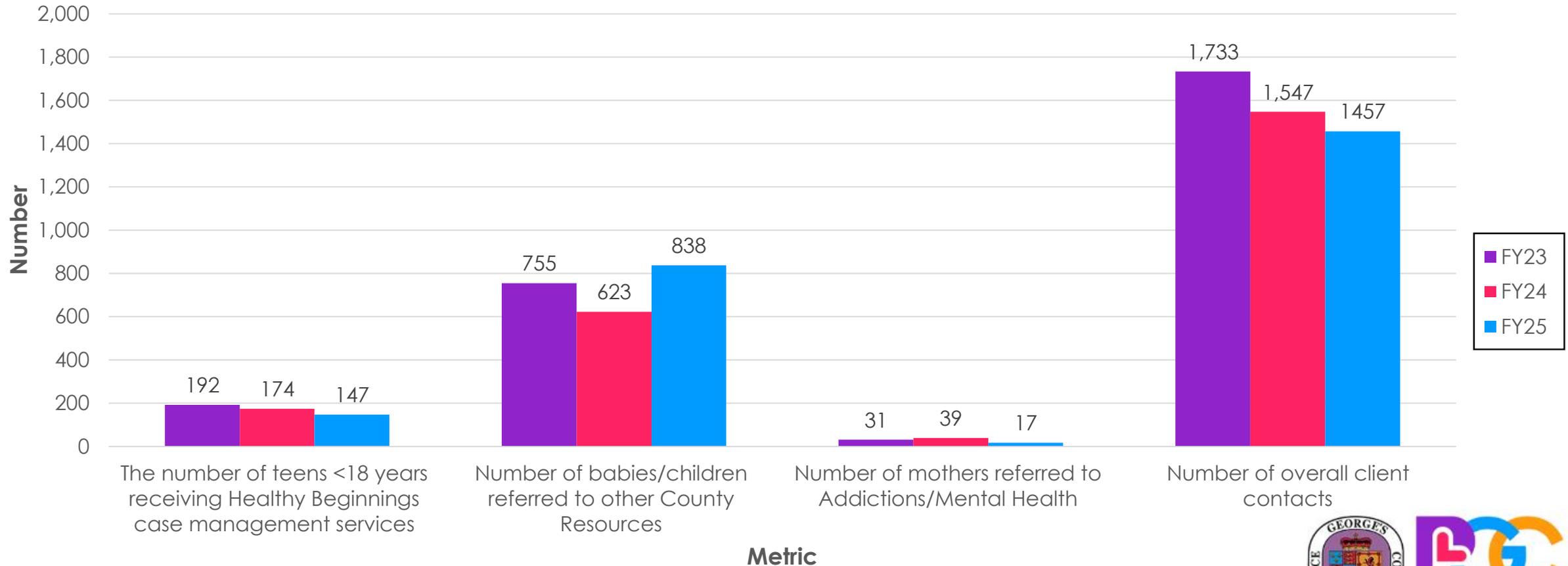
Epidemiological Landscape

Healthy Beginnings Program Metrics



Epidemiological Landscape

Healthy Beginnings Program Metrics



The Human Story: From Data to Impact

- A local mother's journey: Three days after giving birth, our nurse knocked on her door with a blood pressure cuff and reassurance that she was not alone.
- This moment captures why our programs matter.



Drivers of Disparity

System-level →

Provider-level →

Patient-level

- Coverage gaps
- Implicit Bias, Bias, Microaggression
- Access barriers
- Postpartum continuity



MCH Programmatic Portfolio

- Healthy Beginnings
- Dental Services
- Vaccines for Children and Adults
- TB Surveillance and Control
- STI and HIV Surveillance
- Reproductive Health
- WIC
- Black Maternal Health
- FIMR and CFR
- ACCU
- Chronic Disease Management: Prevention Link
- MCHP

Our 2022 Commitments

- **Doula Pilot Program (Medicaid Reimbursement)**

Eligibility

- Maryland Medicaid member
- Pregnant, or have been pregnant within the last 180 days
- Get a referral from your doctor, or other licensed clinician, like a social worker or nurse practitioner.

- **GW Collaboration (Center of Excellence)**

- The Center will provide educational, training and research opportunities for faculty and students, as well as agencies, organizations, and communities in Washington, D.C.
- Evaluate outcomes of MCH programs to establish and promote improved maternal child health and wellbeing with a focus on Black Maternal Health



Jasmine's Story:

The Human Cost of Bias in Maternal Health

DELIVERING THE FACTS: MATERNAL MORBIDITY AND MORTALITY (MMM) SERIES

GETTING THINGS STRAIGHT: MMM TERMS & TIMING

DEFINITIONS

SEVERE MATERNAL MORBIDITY

Severe unintended, life-threatening complications during the birthing process (ACOG, 2016).

MATERNAL MORTALITY

A pregnant or postpartum person's death due to pregnancy or childbirth complications (Centers for Disease Control and Prevention [CDC], 2020).

MATERNAL MORBIDITY

Any short- or long-term health problems resulting from pregnancy or birth (CDC, 2020).

PREGNANCY-ASSOCIATED DEATH

The death occurs during or within one year of the end of pregnancy, regardless of cause (CDC, 2020).

PREGNANCY-RELATED DEATHS

The death occurs during pregnancy or within one year of the end of pregnancy from any cause related to or aggravated by the pregnancy or its management (CDC, 2020).

TIMING

SEVERE MATERNAL MORBIDITY

Severe Maternal Morbidity can occur anytime during pregnancy and post-birth, therefore vigilant monitoring should occur (Chen et al., 2021).

MATERNAL MORTALITY

Timing of Pregnancy-Related Deaths:



Trost et al., 2022

Scan QR code for references.



1. Dismissed Concerns
2. Escalation and Crisis
3. Preventable Harm



FHS Spotlight: Postpartum Hypertension Collaborative

- Nurse-led home visits and telehealth within 3 days.
- Doula and CHW support under ROB framework.
- Depression screening (EPDS, PHQ-9).
- SMARTIE Goals:
 - 15% reduction in readmissions.
 - 85% follow-up compliance.

RHRC Cheverly and MCH Laurel

- **RHRC:** Family planning, PrEP initiation, STI management.
- **MCH Laurel:** Pediatric, adolescent, and immunization care.

Improving Patient Experience Through Innovation.

Operational Efficiency, Client-Centered Access, Accountability

- Centralized lab and check-in system at Cheverly.
- Self-check-in kiosk pilot.
- Ombudsman role improving client experience.
- Black Maternal Health Initiative

Shared Responsibility: Our Partners

Partner	Core Responsibility	Example of Shared Outcome
Hospitals & Birthing Centers	Implement AIM bundles for hypertension and hemorrhage; ensure 3-day postpartum follow-up	Reduced severe maternal morbidity
FQHCs & Community Clinics	Conduct postpartum blood-pressure checks, lactation and behavioral-health support	Increased early follow-up and continuity of care
Medicaid MCOs & Payers	Expand doula coverage; reimburse remote BP monitoring; remove prior authorization barriers	Increased access to culturally competent care
DSS & County Social Services	Provide transportation, housing, and nutrition supports; connect families to benefits	Reduced missed appointments and social stressors
PGCPS	Strengthen health education, parenting support, and early childhood readiness	Improved prevention and family well-being
Community & Faith Organizations	Lead outreach, peer-support, and culturally relevant education	Increased trust and engagement across communities



Partner Opportunities

Partner	Opportunity for Impact	Desired Outcome / Alignment to CR-099-2025
Hospitals & Birthing Centers	Adopt and sustain AIM bundles for hypertension, hemorrhage, and mental-health screening; ensure 3-day postpartum discharge follow-up and warm handoffs.	Reduced severe maternal morbidity and mortality; standardized, accountable quality care.
FQHCs & Community Clinics	Expand telehealth and hybrid postpartum visits; integrate behavioral-health and lactation services.	Increased continuity of care and access for low-income or transportation-limited families.
Medicaid MCOs & Commercial Insurers	Reimburse doula and postpartum home-visiting services; fund remote BP monitoring kits; remove prior authorization for hypertension meds.	Improved access to culturally competent and timely care; coverage equity.
Philanthropy & Corporate Partners	Support maternal cash-transfer pilots, diaper and transportation funds, and workforce pipeline initiatives for community health workers and doulas.	Address social determinants of health; strengthen community trust and workforce capacity.
Academic & Evaluation Partners	Conduct implementation-science research and real-time evaluation of interventions.	Continuous learning and dissemination of effective models statewide.



Centering Representation, Opportunity, Belonging (ROB)

ROB Principle

What It Means in Practice

Example of Implementation in FHS / County

Representation

Our workforce, leadership, and advisory bodies must mirror the community we serve.

- Leadership diversity benchmarks embedded in hiring.
- Recruitment pipelines for bilingual and community-based staff.
- Inclusion of community members on advisory committees and review panels.

Opportunity

Every staff member, resident, and partner must have equitable access to resources, advancement, and decision-making.

- Paid internship and fellowship pathways for County residents.
- Transparent professional development and training tracks.
- Equitable funding opportunities for community organizations.

Belonging

Every person interacting with the Health Department should feel seen, respected, and valued.

- Ombudsman role for client concerns.
- Trauma-informed service and communication training.
- Recognition programs that celebrate inclusive leadership.



Data Modernization

Modernizing our systems transforms how we monitor, respond, and lead.

Through integration with regional and state partners, the Health Department is building a real-time maternal health intelligence network that supports proactive, equitable decision-making.

Priority Area	What We Have Achieved / Are Building	Why It Matters
System Integration	Interoperability with CRISP and Epic allows secure exchange of maternal and infant data between hospitals, clinics, and public health.	Enables seamless tracking across care settings and eliminates data silos.
Real-Time Dashboards	Power BI dashboards provide live data on program participation, postpartum follow-up, and hypertension outcomes.	Supports timely resource allocation and performance accountability.
Equity Analytics	Data are disaggregated by geography, race, ethnicity, and insurance status.	Makes inequities visible and guides targeted interventions.
Quality & Security	Data governance aligned with state privacy standards and CR-099-2025 reporting mandates.	Protects patient privacy while increasing transparency.
Future Vision	Predictive analytics for early identification of at-risk populations and automated alerts to providers.	Shifts from reactive response to prevention.



Look Ahead: 2026 and Beyond Possibilities

Goal Area	SMARTIE Commitment	Expected Impact / Alignment to CR-099-2025
Severe Maternal Morbidity (SMM)	Reduce SMM by 20 % by FY 2028 through targeted hypertension management, improved discharge protocols, and data-driven outreach.	Fewer preventable complications and measurable improvement in maternal safety.
Postpartum Follow-Up	Achieve universal 3-day postpartum contact (in-person or telehealth) for all County-served mothers by FY 2026.	Ensures early identification of complications and sustained connection to care.
Doula Access	Establish universal access to doula support across County-funded and Medicaid-eligible clients by FY 2027.	Expands culturally competent, trusted support and advances birth equity.
ROB Implementation	Embed the Representation-Opportunity-Belonging (ROB) framework across all Family Health Services programs and workforce initiatives by FY 2026.	Institutionalizes equity as operational practice, not initiative.
Data Modernization	Full integration of maternal-health indicators within Power BI dashboards and CRISP by FY 2026.	Real-time accountability and public transparency.
Systems Alignment	Launch performance-based contracting pilot for maternal-health programs by FY 2027.	Links funding to measurable outcomes and continuous improvement.



Call to Action for the Board of Health

❑ **Champion Accountability:**

- ✓ Support performance reporting and continued transparency in maternal health outcomes across County systems.

❑ **Expand Coverage:**

- ✓ Advocate for sustainable funding and Medicaid alignment for postpartum home care, hypertension management, and doula services.

❑ **Strengthen Collaboration:**

- ✓ Convene hospitals, payers, and community partners to embed the ROB framework and data-driven improvement into every maternal health touchpoint.

❑ **Support Best Practices in Obstetric Care:**

- ✓ Folic Acid for neural tube defect prevention
- ✓ Low Dose Aspirin as preeclampsia prevention

Closing Message

- Every mother deserves safety, respect, and care worthy of her life.
- When mothers thrive, families thrive. When families thrive, communities flourish. And that is the legacy we are building together in Prince George's County.

