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Grand Challenges Canada
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AMPHEALTH

Innovative Pilot Projects to Transform Maternal and Newborn Health in Ghana

Accra, Ghana – 20th November 2024

The Ghana Health Service, USAID's Center for Innovation and Impact (CII), Grand Challenges Canada, and AMP Health are proud to announce the launch of a set of ten (10) innovative maternal and neonatal health projects across six (6) priority regions of Ghana as part of the **Country Innovation Platform (CIP) Ghana Pilot** partnership. These locally-led innovations were selected from an [open funding call](#) for their potential to tackle persistent healthcare challenges and aim to improve health outcomes for mothers and newborns.

The CIP Ghana focuses on four (4) key outcomes: improved communication and tracking in patient referrals, better access to emergency transport for pregnant women and newborns, enhanced skills of healthcare workers in emergency maternal and newborn health services, and increased availability of essential medicines and supplies.

The selected pilot projects include:

1. Point of Care Ultrasound in Emergency Obstetrics.
2. Maame-Dromo: Empowering Maternal and Newborn Health Through Digital Innovation.
3. M'enaApp: Real-Time Tracking of Maternal and Neonatal Referrals.
4. Inyabon MedSync: Just-In-Time Inventory System.
5. LifeLynk: Improving Maternal Health with Artificial Intelligence.
6. Saving Lives One Ride at a Time: Tricycle Ambulances for Rural Communities.
7. Mastering Maternal and Newborn Emergencies: Elevating Healthcare Workers' Skills.
8. Innovate for Health (I4H): Community-based Management for Emergency Transportation.
9. Leveraging Private Sector Pharmacies to Strengthen Maternal and Neonatal Health.
10. ENCOMPAS: AI-Enhanced Communication for Pregnancy and Newborn Care.

With funding from Grand Challenges Canada, these projects have each been awarded about CAD 250,000 for a period of 12 to 21 months to develop and test their solutions. Together, they aim to reduce maternal and newborn mortality rates while ensuring equitable access to quality healthcare services through technology, community-based solutions, and strategic partnerships.

Signed

Dr. Patrick Kuma Aboagye

Director General

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Signed

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Chief Executive Officer

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