

AI for **PUBLIC HEALTH**



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ADVANCING GOOD HEALTH SDG 3

AI Tools driving Impact for Wellness

AI4Health by WHO: This flagship initiative supports countries in safely integrating AI into health systems, including diagnostics, forecasting and planning.

BlueDot (Canada): Used AI and natural language processing to detect COVID-19 risks before WHO alerts, showcasing early outbreak detection potential.

PAIGE.AI (USA): Enhances cancer diagnostics using pathology image analysis, supporting early and accurate treatment.

Baobab Health (Malawi): Combines AI with mobile technology to improve maternal health outcomes in remote areas.

Ubenwa (Nigeria/Canada): Uses AI to analyze newborn cries for early detection of birth asphyxia, reducing neonatal mortality.

Governance & Ethics:

The WHO Guidance on Ethics & Governance of AI for Health (2021) outlines six core principles including inclusiveness, transparency, and accountability.



Global Youth AI Advisory Body - *AI for Humanity*