

**The Novartis Foundation**  $\mathbf{X}$  $\mathbf{X}$  $\mathbf{X}$ YYYYYYYYYY $\mathbf{X}$  $\mathbf{X}$ YYYYYYYYYYXXYYYXXXYXイインイメイメイ YYYYYYYYYYイイイイイイイイ YYYYYYYYYYYYXYXYXXYXYYYYYYYYYY $Y \downarrow Y Y Y Y \downarrow J Y Y$ イイイイイイ YYYYYYYY イイイイイメイイ  $\mathbf{Y}$  $Y \downarrow Y Y Y Y \downarrow Y \downarrow Y$ YYYYYYYYYYYYYYYYYYYYYYYYYYYYYYY $Y \downarrow Y Y Y Y Y \downarrow Y \downarrow Y$ YYYYYYYYYYY $\mathbf{Y}$ 

## **CARDIO** approach – Ownership

Highlights from recommended interventions



## Ownership

## Goal

Only strong political will can ensure local authorities and decision makers own the cardiovascular (CV) population health approach, align behind a single goal, set clear targets, and co-design the CARDIO interventions, for maximum impact and long-term sustainability



- Ownership structure (slide 3)
- Setting targets for cities (slide 4)

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Examples (slides 5-7)

## **Ownership structure**



## **Setting targets for cities**

#### What could your overall goal be?

... (number) of strokes and heart attacks to prevent?

#### Ambitious objectives for hypertension

– an example:

- 95% of people with hypertension are aware of their condition
- 90% of people with hypertension receive adequate antihypertensive therapy
- 80% of people on drug therapy achieve blood pressure control
- Populations at higher risk have similar rates for blood pressure indicators as the general population

Lowering overall CV risk at population level requires addressing a combination of risk factors – ample evidence exists, e.g., that LDL cholesterol lowering further reduces CV risk both in people with and without hypertension\*

### Co-develop an approach that lowers overall CV risk in your population

\*CTT Collaboration; Lancet 2010



## Better Hearts Better Cities in São Paolo, Brazil

In São Paolo, Better Hearts Better Cities worked with city authorities and local stakeholders to co-create 30 cost-effective interventions for managing hypertension. These included promoting early CV risk detection and healthy lifestyles, empowering patients, and improving efficiency and quality of care in primary health centers.

Download case book (in Portuguese):

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Cuidando do seu coração (PDF)





## **Better Hearts Better Cities in Dakar, Senegal**

In Dakar, Better Hearts Better Cities worked with the **Ministry of Health and local stakeholders** to develop the **first national operational plan for cardiovascular and metabolic diseases**. Professional medical societies were actively involved in strengthening decision-making bodies and committees around hypertension and NCD management.



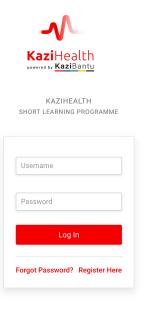
Comprehensive toolkit of interventions in Dakar (in French):

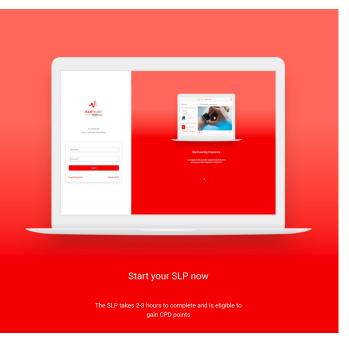


Initiative de santé urbaine pour la lutte contre l'hypertension artérielle



# Patient empowerment and self-management for teachers





**KaziHealth** – an example from the school-based Kazibantu initiative, where teachers were engaged to monitor their own health and incentivized to take on active healthy lifestyles



www.kazislp.kazibantu.org



## **Patient Care Pact for chronic disease**

**The PAP Card** – Patient Care Pact for Chronic Illness is a support tool for patients and health professionals to agree on a self-care plan. Together they elaborate the PAP Card and can follow:

- BP measurement history
- Doctor appointments

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Exam results

Prescriptions

The treatment protocol requires this tool and the co-responsibility supports the individual's active role in maintaining his health and well-being.

