

Best Practice Interventions to Promote Physical Activity

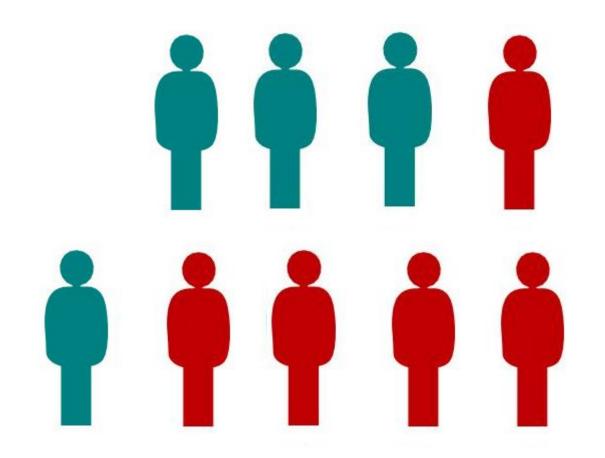
Presenting by:

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Global Prevalence of physical inactivity



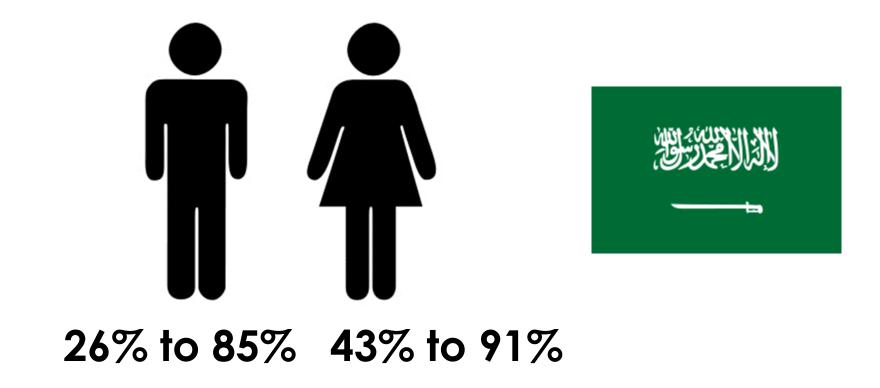
1 in 4 adults are not active enough

23%

4 in 5 adolescents are not active enough

80%

Prevalence of physical inactivity in Saudi Arabia



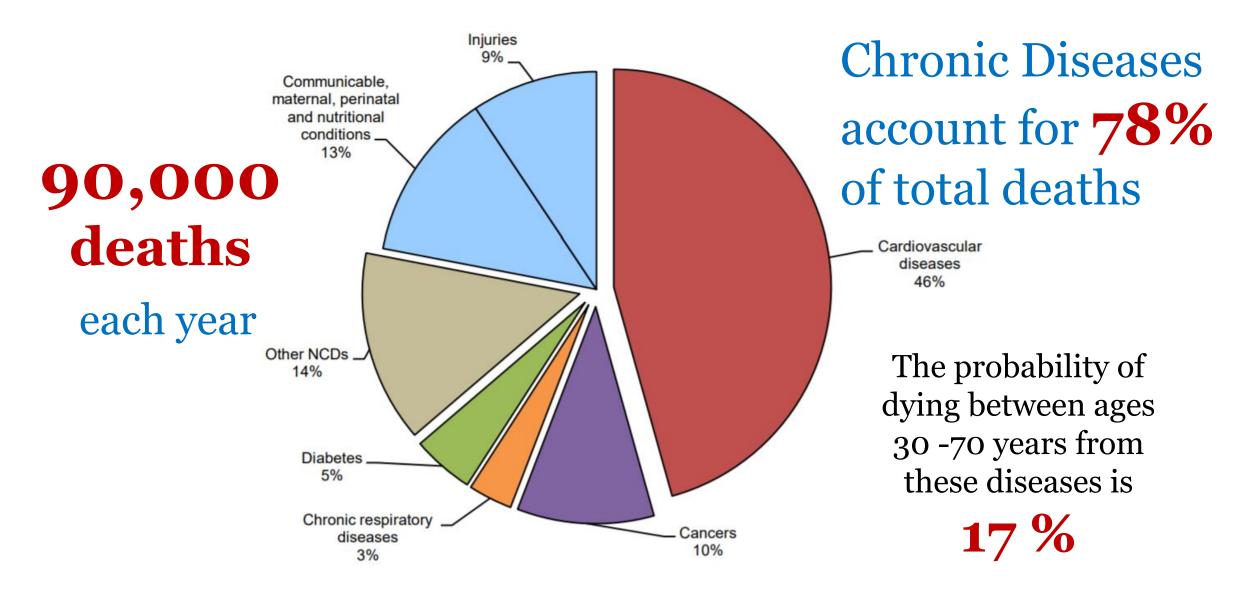
6-10% of leading chorine diseases worldwide are attributed to physical <u>inactivity</u>

6%7%10%CornararyDiabetesBreastColonHeart DiseasesCancerCancer

Overall

9% premature mortality

Proportional Mortality in Saudi Arabia



Three Themes

- 1. Intervention, strategies and approaches to physical activity promotion
- 2. Translation, adaptation, capacity building to promote physical activity
- 3. Future prospects for an active nation

What is best practice intervention

 These interventions were based on a formative assessment, with a generally robust experimental design or sufficient sample size, and with significant effects on specified outcome variables.

• They generally met all or most of the planned objectives and would probably be applicable in other settings, and demonstrated feasibility and sustainability in their current category.

Socio Ecological Model of Physical Activity -Adapted from Stokols

Policy

laws, regulations and public policies that support healthy actions

Physical Environment

weather conditions, geographical features, safety, access to facilities such as walking paths, gym, land use & transport

Social Environment

family, friends, class mates, support groups, norms & culture

Individual

knowledge, attitudes, skills & beliefs

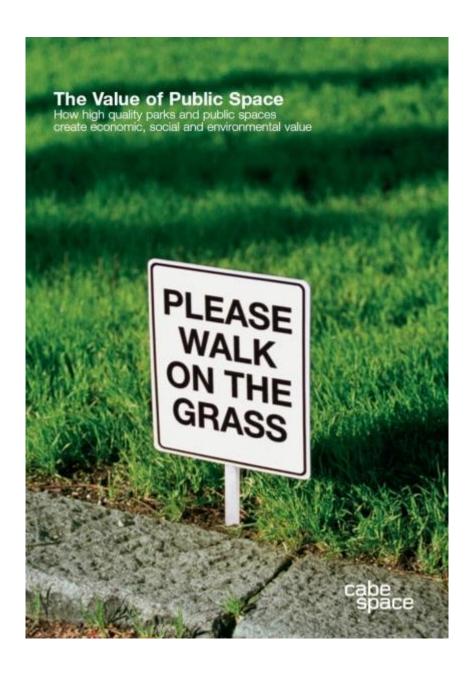
Translation, adaptation, capacity building to promote physical activity

- We need to emphasise important *regional and cultural* differences in how physical activity promotion is being approached around the world.

For example:

Latin America "community-based interventions"

High-income countries "individuals interventions"



Thank you

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