## **IDENTIFYING EVIDENCE TO SUPPORT ACTION TO REDUCE SOCIOECONOMIC INEQUALITIES IN HEALTH**

# What did we do?

Inequalities in health between different socioeconomic groups are an important challenge for public health. We wanted to find out what evidence is available to guide action on reducing socioeconomic inequalities in health. We searched for review of reviews ('umbrella reviews') and systematic reviews about public health interventions, programmes and policies to develop an overview of what is known.

## Interventions, policies and programmes targeting the wider social determinants of health

The wider social determinants of health refer to "the conditions in which people are born, grow, live, and age and the wider set of forces and systems shaping the conditions of daily life."











WIDER SOCIAL DETERMINANTS

## Interventions, policies and programmes targeting the behavioural determinants of health

The behavioural determinants of health refer to individual behavioural risk factors such as diet, physical activity and smoking that influence population health.











**BEHAVIOURAL DETERMINANTS** 

# What did we find out?

Which public health interventions, programmes and policies show evidence of reducing socioeconomic inequalities in health?



## POSITIVE EFFECTS FOR **TARGETED POPULATIONS**

the targeted intervention, policy or programme improves the health outcomes of people and populations of lower socioeconomic status.

## **Wider social**

Navigation & community/based peer support

Health literacy & shared decision making

Community engagement

Parenting education

Breastfeeding promotion

Food subsidy programmes

Improvements to housing conditions

## **Behavioural**

Individual level smoking cessation support

Increasing service uptake & attendance

Primary care delivered tailored weight loss programmes



## POSITIVE EFFECTS ON HEALTH EQUITY

the intervention, policy or programme preferentially improves the health outcomes of people and populations of lower socioeconomic status.

## Wider social None identified

Comprehensive smoke free policies

Workplace health promotion

cessation support

## **NEGATIVE EFFECTS ON HEALTH EQUITY**

the intervention, policy or programme preferentially improves the health outcomes of people and populations of higher socioeconomic status.

### Wider social

Organisational & financial reforms to the health service

### **Behavioural**

Voluntary, regional & partial smoke free policies

Dietary counselling

## **Behavioural**

Tobacco price/tax increases

Price increases or subsidies on food

Population level smoking

## ABSENCE OF EVIDENCE (NOT ABSENCE OF EFFECT)



the impact of the intervention, policy or programme on the health outcomes between people and populations of lower and higher socioeconomic status is unknown.

## Wider social

Speed restrictions/limits

Infrastructure (cycling & walking routes, outdoor gyms)

Social protection policies

Welfare advice co-located in health settings

Workplace reorganisation

Privatisation of public utilities & industries

Education & learning across the life course

## **Behavioural**

Controls on alcohol price & taxes

Product reformulation & fortification

Fluoridation of drinking water supplies

School/community CYP health promotion (injury prevention)

## NO OR UNCLEAR EFFECTS ON HEALTH EQUITY

the intervention, policy or programme has no preferential impact on the health outcomes of people and populations of lower socioeconomic status.



## **Behavioural**

Changes to urban & built Restrictions, controls or bans on cigarette advertising

Smoking mass media campaigns & health warnings

Health information campaigns (diet/PA)

Community health promotion for adults/general population

health promotion (risk behaviours) School/community CYP

Altering aspects of physical microenvironments

health promotion (oral health)

School/community based

Managing chronic conditions

& social protection

Health

services

Social and human capital **Employment and** 

Fiscal policies

Regulation & legislation

Communication & marketing

**KEY: Behavioural determinants:** 

Environmental or social planning

Service provision

**KEY: Wider social determinants:** 

working conditions