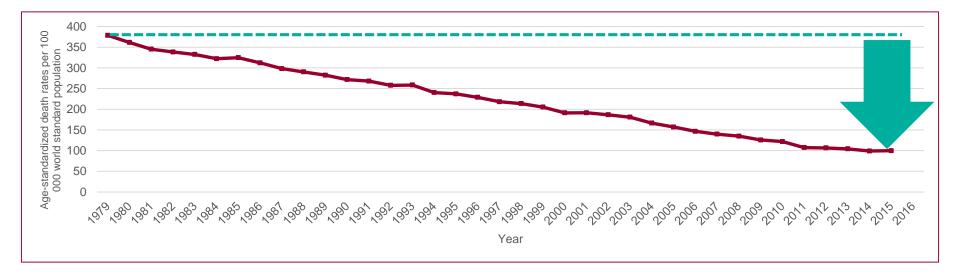


Protecting and improving the nation's health

Cardiovascular disease prevention in the 2020's

Clare Perkins, Deputy Director, Priorities and Programmes

Deaths from cardiovascular disease have dramatically reduced



Source: World Health Organisation Mortality Database, United Kingdom

CVD remains a leading cause of death and disability

Cardiovascular disease (CVD) is the leading cause of death worldwide

In England, CVD causes 1 in 4 deaths which equates to 1 death every 4 minutes

CVD is a major contributor of health inequalities

People living in the **most deprived areas** of England are almost

4 times

as likely **to die prematurely from CVD** than those in the least deprived areas



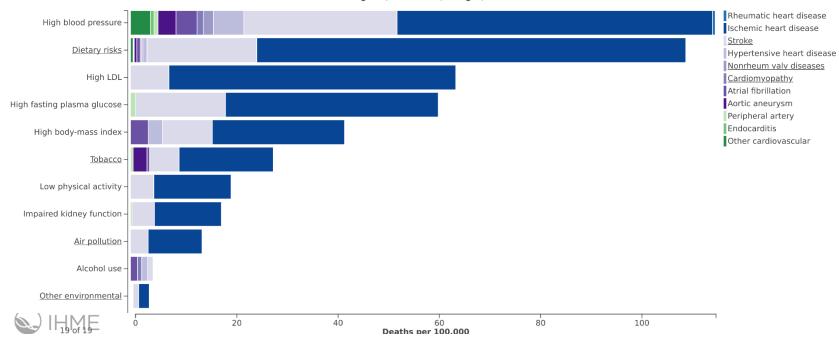
There is more to do....



5 Cardiovascular disease prevention in the 2020's

CVD is preventable

Burden of cardiovascular disease mortality attributable to leading risk factors for both sexes in 2017



England, Both sexes, All ages, 2017

6 Cardiovascular disease prevention in the 2020's

Proactive national action to address behaviours



• Reducing average levels of salt in diets across the population



• Creating a smoke free society by 2030



Ň

- Reducing sugar and calories in everyday food
- Training 12,500 health care professionals to include physical activity advice in routine care
- Reducing alcohol related harm

International learning on a 'proactive' future



Australia – delivering health coaching for people at high risk of chronic disease

Canada – normalising everyday blood pressure conversations





USA - Million Hearts[®] 2022 aims to prevent 1 million heart attacks and strokes within 5 years.

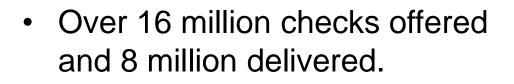
World leading 'Predictive' programme



Aged 40-74? Find out about our **FREE** NHS Health Check

Even though you might be feeling great, if you're over forty you may be at risk of heart disease, stroke, kidney disease, diabetes or dementia.

A FREE NHS Health Check can help you reduce these risks and make sure that you stay healthy.



- A national review seeking to maximise the programme's effectiveness.
- Exploring opportunities for targeting and tailoring the approach

A greater role for digital

- Over 4.8 million test completions since launch
- One in ten adults reported checking their blood pressure as a result
- Equitable use
- Uplift to active 10, drink free days, and smoke free apps



Personalised

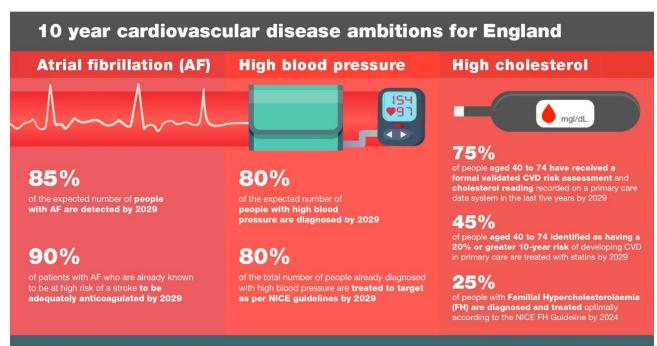
- Our audience know a lot about how to be healthy, and what they ought to do, they just aren't doing it or doing it enough.
- Deep down many would like to do something but they can't think long-term, aren't' sure where to start and can't see how being healthy would fit in to their life.
- Negativity and scare mongering increases a sense of guilt and leads to inaction

Make health feel accessible

Make it easy

Dial up the benefits

Personalised: detection and care



The ambitions are underpinned by the need to do more to reduce health inequalities Reduce the gap significantly in amenable CVD deaths between the most and least deprived areas by 2029

12 Cardiovascular disease prevention in the 2020's



Protecting and improving the nation's health

Thank you