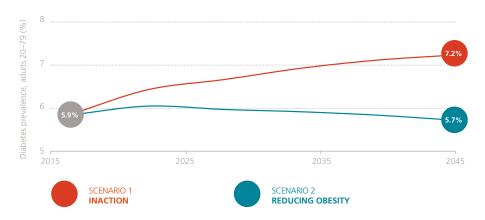


## UNITED KINGDOM

### Bending the curve on type 2 diabetes in the UK

Two scenarios illustrate that holding back the rise of type 2 diabetes in the UK requires reducing the biggest modifiable risk factor: obesity.<sup>1,2</sup>



The Diabetes Projection Model plots the trajectory of diabetes prevalence over time and illustrates how reducing the prevalence of obesity by 25% would reduce the burden of diabetes.<sup>1</sup>

## Reducing obesity by 25% by 2045, could:

**750,000** PCASES OF TYPE 2 DIABETES.<sup>1</sup>

3.75 BILLION US DOLLARS IN HEALTHCARE EXPENDITURE.

#### **About Cities Changing Diabetes**

Cities Changing Diabetes is a first-of-its-kind partnership programme initiated between Novo Nordisk, University College London and Steno Diabetes Center Copenhagen. The programme has been a part of raising urban diabetes as a growing global concern and is now working to help cities identify how they can integrate diabetes prevention into their city strategies in order to create long-term, sustainable change.

For more information, visit CitiesChangingDiabetes.com







# **LEICESTER**

Cities like Leicester are the front line for bending the curve on type 2 diabetes

85% OF ADULTS
WITH DIABETES IN THE UK LIVE
IN URBAN AREAS.<sup>3</sup>

55% OF ADULTS
IN LEICESTER ARE
OVERWEIGHT OR HAVE
OBESITY.4

23% OF CHILDREN IN LEICESTER AGED OF 10–11 HAVE OBESITY.5

# CITIES CHANGING DIABETES PARTNERS IN LEICESTER

Leicester Diabetes Centre Leicester City Council Leicester City CCG The four professional sports clubs Interfaith Council



#### REFERENCES:

1. Cities Changing Diabetes. Diabetes Projection Model, United Kingdom. Data on file. Novo Nordisk. In: Incentive, ed. Holte, Denmark. 2. Chen L, Magliano DJ, Zimmet PZ. The worldwide epidemiology of type 2 diabetes mellitus—present and future perspectives. Nature reviews endocrinology. 2012;8(4):228. 3. International Diabetes Federation. IDF Diabetes Atlas, 8 ed. Brussels, Belgium: International Diabetes Federation. 2017. 4. Leicester City Council. Leicester Health & Wellbeing Survey. 2018. In: Ipsos MORI North, ed. Leicester City, UK. 5. Public Health England. Leicester. Health Profile 2017. http://inqeriteports.phe.org.uk/health-profiles/2017/e06000016.pdf. Accessed February, 2018.