

# Health and Wellbeing Strategy

Priority 2: Increasing Healthy Life Expectancy

Health and Wellbeing Board – 24 November 2015

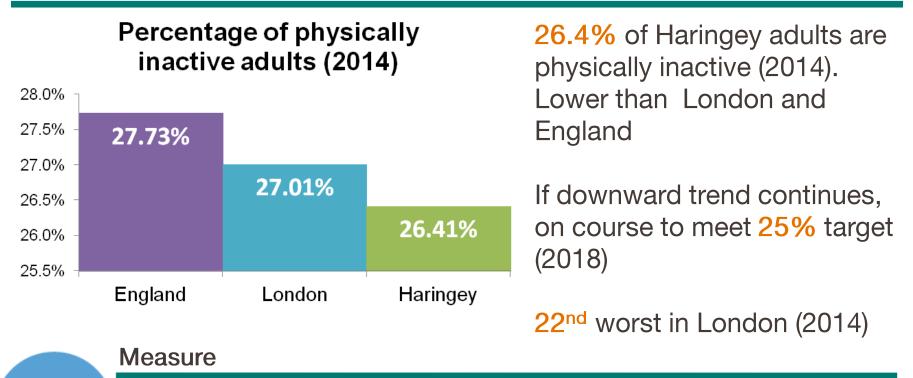


# Contents

- 1. Ambitions that support priority 2 Haringey performance
- 2. Focus on 2 risk factors for early death & unhealthy lifestyles:
  - smoking &
  - lack of physical activity (walking)
- 3. Discuss what the Board can do to help



Target: Reduction in inactive adults to 25% by 2018. On track to meet target. 0.35% reduction needed year on year from 2013 baseline which has been achieved in 2014.



The proportion of adults participating in less than 30 minutes of physical exercise a week

Source: PHOF (2014)



Target

Increase in the number of people who walk and cycle to the top quartile of our London Authorities by 2018

### London Rank:

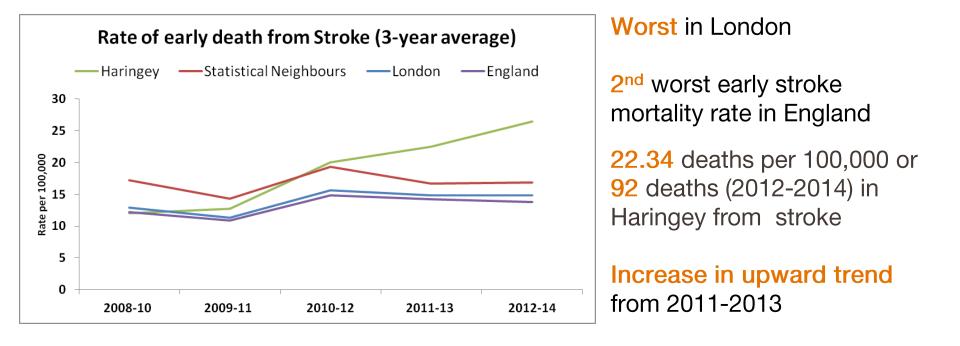
72% walk 5 or more days a week12th72% walk 5 or more days a week16% walk 2-4 days a week7% walk 2-4 days a month7th7% or more days a week

#### Measure

Proportion of people who travel by bicycle in London where trip origin is Haringey Proportion of people who travel by walking in London where trip origin is Haringey Ambition 4 Every resident enjoys long lasting good health



Target : A 25% reduction from the (2011-13) mortality rate (22.5 per 100,000) to 16.9 deaths per 100,000 (2016-2018) or 68 deaths (2016-2018)



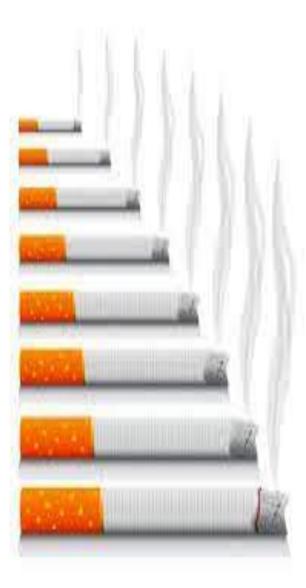
#### Measure

Age-standardised rate of mortality considered preventable from stroke in those aged 75 per 100,000 population

Source: PHE (2014)



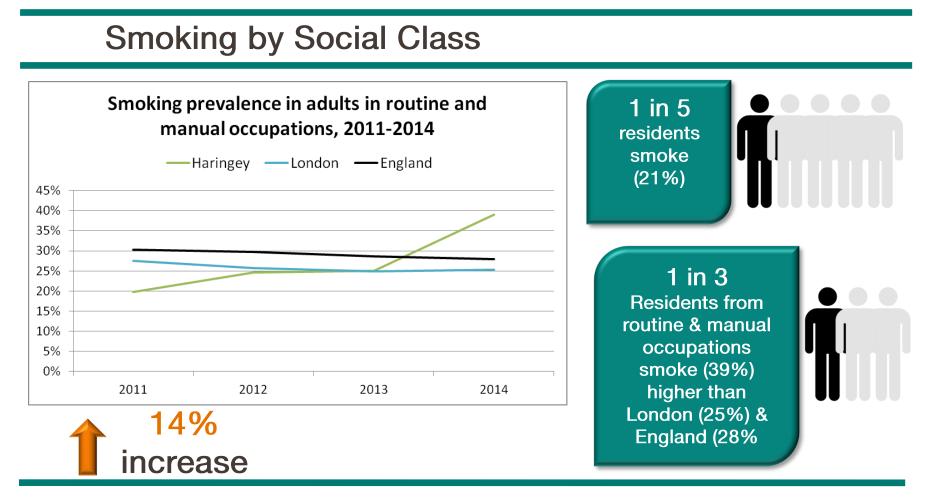




# Smoking

# One of the five risk factors for early death & unhealthy life expectancy





#### Target

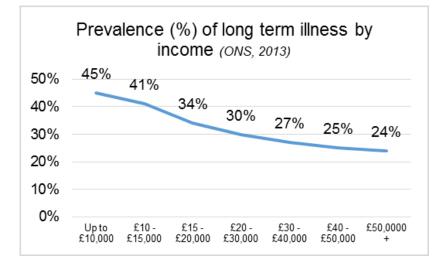
reduce proportion of people smoking aged 18 and over in routine and manual professions to projected London levels by 2018 - 19.26%

Source: PHE (2015)



# Smoking: Long term conditions

- Smoking increases the risk of heart disease and stroke. Smokers are 2-4 times more likely to have a stroke (Shah, 2010).
- Smoking increases demand on services and doubles the risk of needing care.
- On average Smokers need care nine years earlier than non-smokers.
   (ASH, 2014)



£1.8 million Current and ex-smokers requiring care cost Haringey Council



# **Smoking: Mental Health**

People with serious mental health conditions die between 8 and 17.5 years prematurely - most of this difference is attributable to smoking (RCP, 2013)

Prevalence of smoking in general population declined over past two decades but in those with mental health problems barely changed.

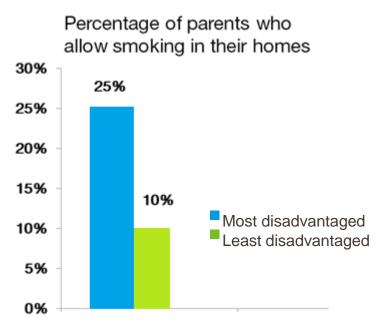
**70%** of individuals in in-patient mental health settings smoke, compared with **20%** in the general population (RCP, 2013)

Over **40%** of UK tobacco is estimated to be consumed by people with mental health conditions

£720m Cost to the NHS of treating smokingrelated disease in people with mental health conditions (RCP and RCPsych, 2013)



# Smoking: Low income families



Source: 2015 YouGov Survey

Second hand smoke exposure increases rates of childhood asthma by **50%** (RCP, 2013) Smoking is responsible for half the difference in life expectancy between rich and poor (Statistics on Smoking - England, 2012)

Cheap illegal tobacco is more commonly used by people in disadvantaged communities.

"the very lowest income families supporting young children, are at least twice as likely to smoke as similar families who could only just afford to smoke if they wanted to" (ASH, 2001)



# Health benefits of quitting Smoking

Time since quitting	Health benefits of quitting
20 minutes	Pulse returns to normal.
8 Hours	Nicotine is reduced by 90% and carbon monoxide levels in blood reduce by 75%. Circulation improves.
24 Hours	Carbon monoxide and nicotine almost eliminated from the body.
2-12 weeks	Circulation improves.
3-9 months	Coughing and wheezing is reduced.
1 Year	Excess risk of a heart attack reduces by half.
10 Years	Risk of lung cancer halved compared to continued smoking.
15 Years	Risk of heart attack equal to never-smoker's.
Source: NICE 2013	haringey.gov.uk

# Current action on smoking

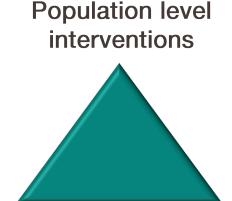
- Population level interventions Standard Packaging of tobacco products
- Smoke free policies (work place, cars, work beginning with MHT is crucial)
- Target illicit tobacco

#### Interventions through communities

- Peer health champions
- Turkish community (engaging faith leaders)

### Intervention through services

Targeted stop smoking support to groups with highest prevalence is high (lower income, mental health) or where there is harm to others e.g. pregnant women & new mothers. From April 2016 support will be provided via an 'integrated wellness service.'



Interventions Interventions through through services communities





# What can the Health and Wellbeing Board do?

#### Implement

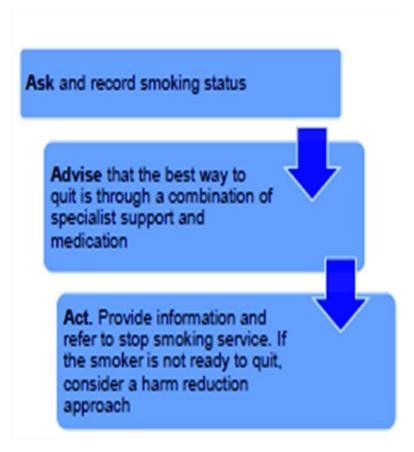
- Smokefree workplaces in Hospital & Mental Health Trusts
- NICE Guidance on Smoking & Secondary Care in Hospital & Mental Health sites (NICE:PH48).

#### Sign & support

the Declaration on Tobacco Control

#### Champion

 the wide scale roll out of Making Every Contact Count (MECC) across the workforce in Haringey.



#### Priority 2: Increasing Healthy Life Expectancy





# Walking

# The most equitable form of exercise



# Walking – most equitable form of exercise

 Walking decreases the risk of obesity by 4.8% for each additional km walked per day (PHE, 2010)

 Walking can be easy to do when factored into everyday activities (PHE, 2014)

The Chief Medical Officer's 2011 report states walking for 30 minutes, 5 times a week reduces the risk of many illnesses including:

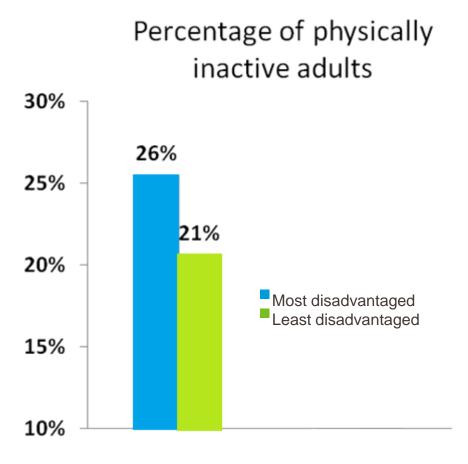
- Premature death 30% reduction
- Heart attacks, stroke 30% reduction
- Diabetes 35% reduction
- Depression/dementia 25% reduction

Estimated direct cost of physical inactivity to the NHS in the UK is £1.06 billion (CMO Report, 2011)

**36%** of car trips in London could be walked in less than 25 minutes (Mayor of London, 2015)



# Walking: Socio-economic inequality



 In Haringey, 26% of people in lower socio-economic groups are inactive compared to 21% of those in higher-socio economic groups.

 'Communities with the lowest levels of physical activity often have the highest burden of disability & poor health.' (PHE 2013, 2014)

 The most successful agents of change will be people from the communities themselves.' (PHE 2014)

Source: Sport England/PHOF (2014)



# Current action on walking

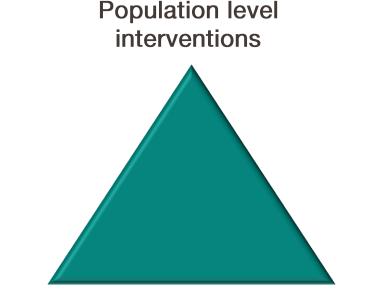
- **Population level interventions**
- Outdoor green space
- 20mph Speed limits
- Walking infrastructure i.e. Quietways

#### Interventions through communities

- Independent resident led walks
- Smarter Travel programmes



- Targeted walk programmes Active for Life
- Walking for Health 'Health in Mind'
- https://www.walkingforhealth.org.uk/walkfinder/haringey-health-mind



Interventions through services

Interventions through communities

### Priority 2: Increasing Healthy Life Expectancy



# Future action: Walking Campaign & Weekend - 1 & 2 October 2016

- Web pages on walking to be reviewed /refreshed
- Potential for dedicated website
- Promote awareness raising activities as build up to the weekend
- a resident group of walkers

   (from Friends of Parks groups) will
   design a booklet of Haringey Walks
   for the event
- high profile marketing campaign to publicise the Walk Weekend & encourage walking
- Campaign will link to other walking projects e.g. Walk to Work Week.

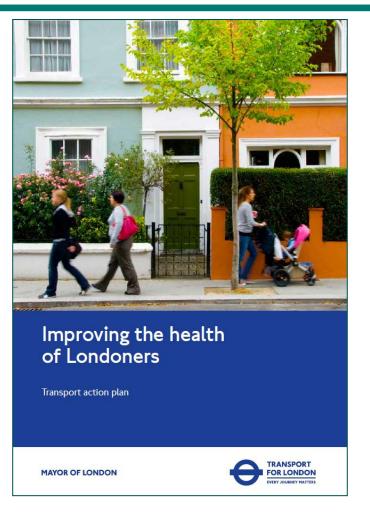




# Future proposals on Walking -1

#### TfL's Health Action Plan

- Is a holistic evidence based approach to transport & health
- Sets out how TfL will embed health considerations into policy & practice
- Provides tools and resources for transport and health practitioners to use.

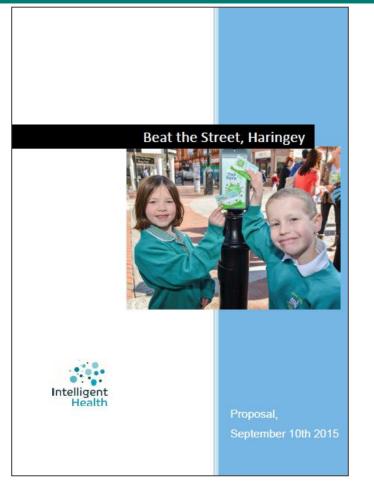




# Potential Future proposals on Walking – 2

#### 'Beat the Streets' -

- Haringey wide option
- Involving 30,000 residents
- 15,000 adults and 15,000 children (<16) taking part</li>
- 90% of the 60 primary schools engaged
- 12 month project includes: a 6 month lead-in phase, a 6 week long live Beat the Street game (March-July) plus 4-5 months follow-up support.





# **Delivering Beat the Streets**

- 115 beat boxes outside every primary & secondary school, every key destination, in parks, footpaths & cycle ways linking these to residential areas
- 60,000 (8,000) RFID cards, branded as 'Beat the Street Haringey'
- Banners for all participating schools
- A3 posters for schools, workplaces, Libraries and community centres
- Beat the Street website, Facebook & Twitter accounts.





# What can the Health and Wellbeing Board do?

- Support the proposal for a 'dedicated & co-ordinated Walking programme' & walk weekend in October 2016
- Champion the GLA 'Ten indicators of a Healthy Street' programme
- Champion 'walk to work week' and
- walking generally in the workplace

# Ten indicators of a Healthy Street



MAYOR OF LONDON

