Local Access Forum

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The Built & Green Environment

- Term "Obesogenic Environment" appeared in last decade as early as 1996.
- "...it has become normal to eat lots of high-fat food, spend hours watching TV and use the car instead of walking even short distances." (Professor Wardle – UCL. Independent on Sunday Jan 2002)





Evidence

- NICE Public Health Guidelines
 - PH8: Physical Activity & the Environment
 - PH29 & 31: Preventing Unintentional Road
 Injuries among Under
 15's: Road Design
 - PH41: Local Measures to support walking and cycling as forms of travel and recreation





Evidence

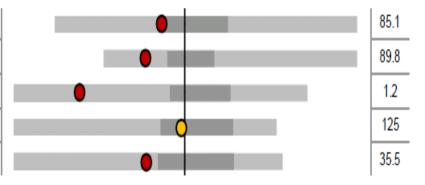
Luton Health Profile 2013:

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health	estyle
Adults'	11

mestyle	12 Adults smoking ‡	n/a	21.3	20.7	33.5	0	8.9
	13 Increasing and higher risk drinking	n/a	19.4	22.3	25.1	0	15.7
	14 Healthy eating adults	n/a	27.8	28.7	19.3	0	47.8
	15 Physically active adults ‡	n/a	6.8	11.2	5.7		18.2
	16 Obese adults ‡	n/a	25.9	24.2	30.7		13.9

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	26 Life expectancy - male	n/a	77.7	78.6	73.6
5	27 Life expectancy – female	n/a	80.9	82.6	79.1
5	28 Infant deaths ‡	26	7.5	4.6	9.3
200	29 Smoking related deaths	227	214	211	372
5	30 Early deaths: heart disease and stroke ‡	138	79.9	67.3	123.2

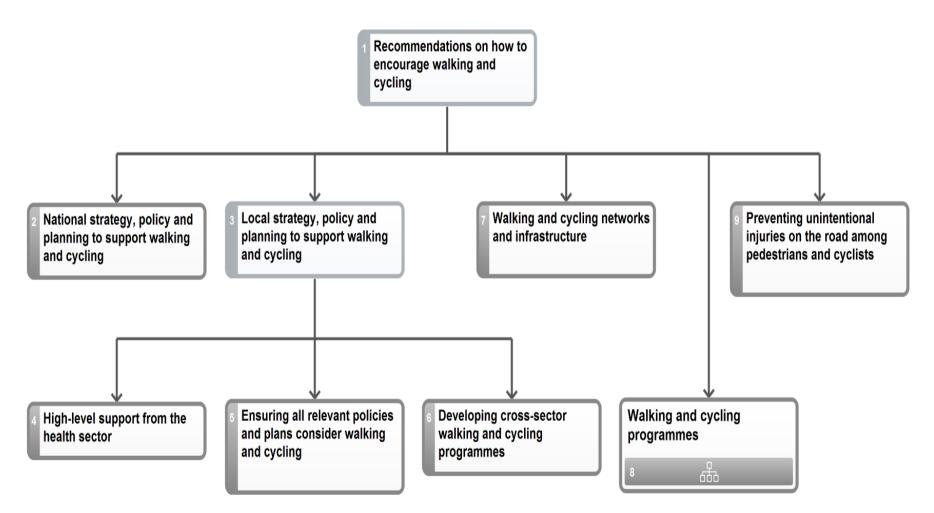


Benefits of Walking and Cycling

- Reducing the risk of coronary heart disease, stroke, cancer, obesity and type 2 diabetes.
- Keeping the musculoskeletal system healthy.
- Promoting mental wellbeing.
- Reduce car travel, leading to reductions in air pollution, carbon dioxide emissions and congestion.
- Reduce road danger and noise.
- Increase the number of people of all ages who are out on the streets, making public spaces seem more welcoming and providing opportunities for social interaction.
- Provide an opportunity for everyone, including people with an impairment, to participate in and enjoy the outdoor environment.



Walking and Cycling Pathways





Dallow Downs

- Dallow Downs leaflet with footpaths, wildlife and history of the site.
- Community project with local volunteers clearing the rights of way and schools planting trees.
- Trail workshops for schools and the community.
- Joint project by Faith Woodlands Communities with Luton Borough Council - Natural Environment Team and Parks Department





WHO HEAT

- Health economic assessment tool (HEAT) for cycling and walking
- HEAT is an online resource to estimate the economic savings resulting from reductions in mortality as a consequence of regular cycling and/or walking
- HEAT calculates the answer to the following question: "if x people cycle or walk y distance on most days, what is the economic value of mortality rate improvements?"



Contact Details

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