



### Healthy

# Outcome Sponsor – Dr David Phillips Director of Public Health



Outcomes Focused Monitoring Report

January 2018





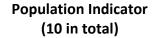
The following pages have been provided to summarise the current position against each outcome indicator and performance measure. This will help the council to identify and focus upon potential areas for further scrutiny. All risks are drawn from the <u>Corporate Risk Register</u> and mapped against specific population indicators where relevant.

Any further corporate risks that relate to the 'Healthy' outcome is also included to provide a full overview. Please note that information relating to outcomes and shared accountability can be found on the <u>Dorset Outcomes Tracker</u>.

Contents					
Population Indicator	Page No				
Executive Summary	3				
01 Inequality in life expectancy between population groups	4				
02 Rate of hospital admissions for alcohol related conditions	5				
03 Child and Adult excess weight	6				
04 Prevalence of mental health conditions	7				
05 Under 75 mortality rates from cardiovascular diseases	8				
06 Levels of physical activity in adults	9				
Corporate Risks that feature within Prosperous but are not assigned to a specific Population Indicator	10				
Key to risk and performance assessments	10				
Contact	11				



## Corporate Plan 2017-18: Dorset County Council's Outcomes and Performance Framework HEALTHY – Executive Summary





#### **Suggested Indicators for Focus**

Inequality in life expectancy between population groups – female

Rate of hospital admissions for alcohol-related conditions – male and female Prevalence of mental health conditions

Levels of physical activity in adults

### Performance Measure (Currently 14 in total)



#### **Suggested Measures for Focus**

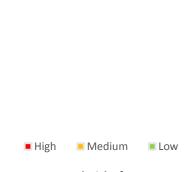
Inequality gap level 2 qualification

Alcohol treatment

Emotional and behavioural health of looked after children

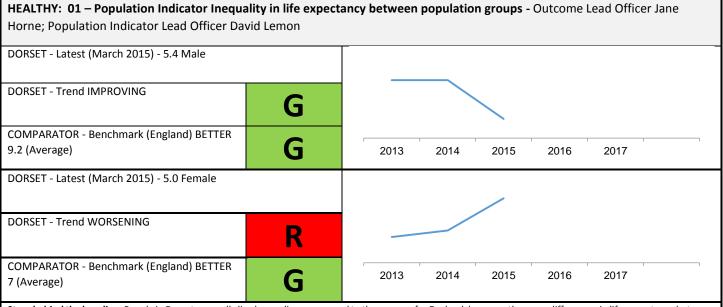
Proportion of clients increasing their physical activity at 3 months

### Risk(s)



### **Suggested Risks for Focus**

There are currently no high or deteriorating risks on the corporate risk register that are associated with the HEALTHY outcome.

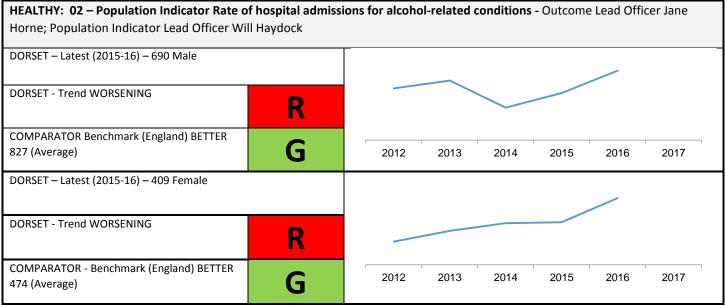


Story behind the baseline: People in Dorset generally live longer lives compared to the average for England, however there are differences in life expectancy between the most and least deprived communities in Dorset. The slope index of inequality (SII) is a high-level indicator that reflects this disparity; a value of greater than 1 indicates that those in the poorer areas have a lower life expectancy than those in the most affluent areas in Dorset, with the higher the value the greater the gap. Although the SII in Dorset is lower than the England SII for both males and females, there has been little change in the SII for males for around the last 8 years. For women, there has been a sustained increase in inequalities over the last 5 years, although this is not yet statistically significant. This could be because the health of women in poorer areas has worsened, that is has improved only for women in the most affluent areas, or a combination of the two. Differences in opportunities, in access to or take up of services, and in health outcomes along the life course all contribute to these inequalities in life expectancy. For example, those in poorer areas may find it more difficult to access or engage with traditional services; the Live Well Dorset service has focused on trying to get greater engagement in these areas. Loneliness and social isolation also affects more people in these areas. Partners with a significant role to play: Health & social care, and education services, as well as the voluntary sector and all key partners in this at both strategic and operational levels.

Performance Mea	sure(s) – Trend Lines		
Proportion of people who use services who reported that they had as much social conatct as they would like			
Latest Q2 2016-17 – 41.3%	Q1 16-17 Q2 16-17 Q3	16-17 Q4 16-17	Q1 17-18
Proportion of carers who use services who reported that they had as much social conatct as they would like		_	
Latest 2016-17 – 35.4%	14-15 15-16 10	6-17 17-18	
Proportion of clients engaging with Live Well Dorset who are from the most deprived quartile			
Latest Q2 2017-18 – 25.1%	Q1 16-17 Q2 16-17 Q3	16-17 Q4 16-17	Q1 17-18 Q2 17-18
Inequality gap level 2 qualification including E & M			_
Latest 2015-16 – 21.3%			
	11-12 12-13 13	3-14 14-15	15-16
Corporate Risk		Score	Trend
No associated current corporate risk(s)			
Value for Money		Latest	Rank

What are we doing? Addressing inequalities is a statutory duty of the local authority and sets the context within which we assess other indicators and priorities. It is firmly embedded within the Dorset Joint Health and Wellbeing Strategy, and the Prevention at Scale (PAS) portfolio of the Sustainability and Transformation Plan (STP), overseen by the Dorset Health and Wellbeing Board (DHWB). DHWB brings together partners across Dorset to work collectively.

**UNDER DEVELOPMENT** 



Story behind the baseline: Rates of hospital admissions related to alcohol are much higher than 30-40 years ago, due to a combination of higher levels of alcohol consumption and improved data recording. Admission rates remain higher for men than women, but whilst the rate for men is mostly static, the rate among women appears to be rising. This relates to ta faster rise in average rates of drinking amongst women than men in the past 30 years. Admission rates are highest amongst those aged 40-64; while this age group suffers the most health impacts, patterns of drinking are usually established earlier in the life course. Health harm related to alcohol is not perfectly correlated with overall levels of consumption, as other mediating factors such as diet, physical activity, smoking, and the pattern of consumption all play a role. Individuals from lower socioeconomic groups are more likely to suffer harm from alcohol, despite average lower rates of consumption than other socio-economic groups. Partners with a significant role to play: Dorset Clinical Commissioning Group (CCG), Dorset Healthcare University Foundation Trust (providers of treatment services and health visiting / school nursing), Dorset County Hospital, Poole Hospital, The Royal Bournemouth and Christchurch Hospital, Schools and colleges, GP practices, Voluntary and Community Sector providers and Live-Well Dorset.

Performance Measure(s) — Trend Lines						
Proportion of clients of alcohol treatment service drinking less at 3 months  Latest Q2 2017-18 – 57.9%	_					
Latest Q2 2017-16 = 37.9%	Q1 16-17	Q2 16-17	Q3 16-17	Q4 16-17	Q1 17-18	Q2 17-18
Alcohol treatment service successful completions						
Latest Q2 2017-18 – 45.9%	Q1 16-17	Q2 16-17	Q3 16-17	Q4 16-17	Q1 17-18	Q2 17-18
Corporate Risk			S	icore	Т	rend

Corporate Risk	Score	Trend
No associated current corporate risk(s)		
Value for Money	Latest	Rank
UNDER DEVELOPMENT		

What are we doing? The pan-Dorset strategy for alcohol and drugs (2016-2020) covers three themes: prevention, treatment and safety. The Live Well Dorset service supports people to reduce the amount of alcohol they drink, and our alcohol treatment services (HALO data) support those who are dependent on alcohol. Across Dorset the PAS work has a focus on alcohol, improving the identification of people at risk of future harm from alcohol and increasing the number of people connected to Live Well for support. All of which should reduce the harm related to alcohol experienced by Dorset residents.

HEALTHY: 03 Population Indicator Child and	d Adult excess we	<b>ight -</b> Outcom	e Lead Off	icer Jane F	lorne; Pop	ulation Ind	icator Lead
Officer David Lemon		_					
DORSET – Latest (2015-16) - 21.5 Child (4-5 year o	olds)						
DORSET - Trend IMPROVING	G						
COMPARATOR - Benchmark (England) BETTER	<b>C</b>			ı		-	
21.9 (Average)	G	2012	2013	2014	2015	2016	2017
DORSET - Latest (2013-15) - 65.7 Adults							
DORSET - Trend UNCHANGED	Α				ı		1
COMPARATOR - Benchmark (England) SIMILAR	^	2013	2014	2015	2016	2017	
64.8 (Average)	A						

Story behind the baseline: Since the 1990's, rates of excess weight (overweight and obesity) have risen across England, so much so that England now has one of the highest rates of obesity in Europe. In Dorset, 21.5% of children aged 4-5 are categorised as having excess weight, 27.3% of children aged 10-11, and 65.7% of adults. Whilst some data suggests that the increase may now be plateauing, the absolute figures for overweight and obesity remain too high. Rates of excess weight are often higher in more deprived communities, and amongst ethnic minority groups, whilst children with parents who are overweight or obese are more likely to be so themselves. Obesity is associated with a range of problems. Excess weight in pregnancy increases the risk of miscarriage, stillbirth and gestational diabetes. Obese children are more likely to suffer stigmatisation because of their obesity, and adults may have significant mental ill health brought about because of obesity. Physically, there are links between obesity and type 2 diabetes, cardiovascular disease and several cancers, with a growing burden on public sector resources. For example, NHS costs attributable to overweight and obesity are projected to reach £9.7 billion by 2050, and wider costs to society estimated to reach £49.9 billion per year (Foresight 2007). Locally we may see more house-bound individuals needing care, or special equipment being needed in school rooms and gyms.

Partners with a significant role to play: Schools – academies and local authority run, Children's centres, Dorset County Council services including transport and education, District Council services including planning, leisure and environmental health, Dorset CCG and GPs, Acute hospital trusts, Community hospitals across Dorset, Active Dorset / Sport England and Dorset Community Action.

Performance Measure(s) – Trend Lines							
Children's height and weight measurement data							
Latest 2015-16 – 27							
	1	14-15 15-16	16-17 17-18				
Proportion of clients making 5% weight loss							
Latest Q2 2017-18 – 47%							
	Q1 16-17 Q2 16-17 Q3	3 16-17 Q4 16-17	Q1 17-18 Q2 17-18				
Corporate Risk		Score	Trend				
No associated current corporate risk(s)							
Value for Money		Latest	Rank				

What are we doing? Obesity is a complex multi-faceted disorder, connected with most of the other population indicators in this section, and it requires an integrated approach to tackle. It is one of the four key lifestyle issues that the Live Well Dorset service supports people to change. As part of the Prevention at Scale portfolio of the Sustainability and Transformation Plan, overseen by the Dorset Health and Wellbeing Board, there is a focus on increasing the number of people connected to Live Well for support, with referrals from partners across the system.

**UNDER DEVELOPMENT** 

HEALTHY: 04 Population Indicator Prevaler	nce of mental hea	Ith conditions - Outcome Lead Officer Jane Horne; Population
Indicator Lead Officer David Lemon		
DORSET – Latest (2015-16) - 4.7%		
DORSET - Trend WORSENING	R	
COMPARATOR - Benchmark (England) BETTER 5.2% (Average)	G	2012-13 2013-14 2014-15 2015-16 2016-17 2017-18

**Story behind the baseline:** Historically mental health conditions have been recorded in a rage of different ways. This indicator is based on numbers answering, "Long-term mental health problem" to the question in the GP Patient Survey "Which, if any, of the following medical conditions do you have?" It therefore provides the subjective patient experience that is a key part in building up the local picture of prevalence. It may highlight gaps between diagnosed and undiagnosed prevalence in a local area, however increasing trends may not necessarily indicate a change in population mental health, but rather improved recording. Mental health is one of the two main causes of sickness absence in the working age population, at an estimated cost of around £8 billion per year in the UK. Our childhood has a profound effect on our adult lives, and many mental health conditions in adulthood show their first signs in childhood.

Partners with a significant role to play: Dorset Clinical Commissioning Group (CCG), Dorset Healthcare University Foundation Trust (providers of treatment services and health visiting / school nursing), Dorset County Hospital, Poole Hospital, The Royal Bournemouth and Christchurch Hospital, Schools and colleges, GP practices, Voluntary and Community Sector providers and Live-Well Dorset.

Performance Me	easure(s) – Trend Lines
Number of children with Social Emotional Mental Health needs (SEMH)	
Latest 2016-17 – 1335	13-14 14-15 15-16 16-17 17-18
Emotional and behavioural health of looked after children	
Latest Q2 2017-18 – 14.6%	
	Q1 16-17 Q2 16-17 Q3 16-17 Q4 16-17 Q1 17-18 Q2 17-18

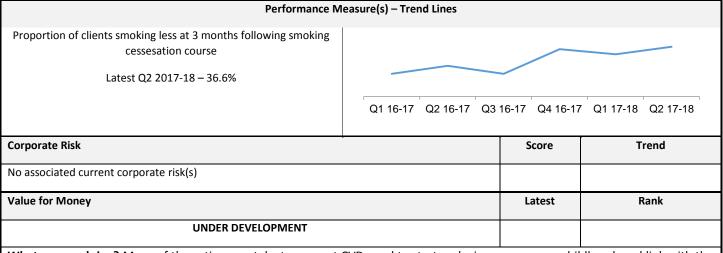
Corporate Risk	Score	Trend
No associated current corporate risk(s)		
Value for Money	Latest	Rank
UNDER DEVELOPMENT		

What are we doing? Schools are the key universal service promoting young people's emotional health and wellbeing. Our Emotional Health and Wellbeing strategy and a key strand of the Prevention at Scale work, connected closely with the Children's Alliance for Dorset, is a focus on developing improved pathways and support to improve child mental health and wellbeing, including risk taking behaviour, using the THRIVE model across the whole system.

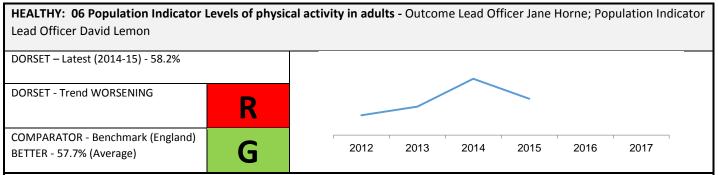
HEALTHY: 05 Population Indicator Under 7	5 mortality rates t	from cardiovas	scular dise	ases - Out	come Lead	Officer Ja	ne Horne;
Population Indicator Lead Officer David Lem	on						
DORSET – Latest (2016) 54.8 - Male							
DORSET – Trend IMPROVING	G			_/			
COMPARATOR - Benchmark (England) BETTER				I	1 1		
76.7 (Average)	G	2012	2013	2014	2015	2016	2017
DORSET – Latest (2016) 15.6 Female							
DORSET - Trend WORSENING	R						
COMPARATOR - Benchmark (England) BETTER		2012	2013	2014	2015	2016	2017
26.5 (Average)	9	2012	2010	2014	2010	2010	2011

**Story behind the baseline:** Whilst rates of premature mortality from cardiovascular disease (CVD) nationally have been falling significantly over the last five decades, this remains the second biggest cause of death nationally after cancer. The dramatic reductions in deaths have been due to reductions in smoking, better management of cholesterol and hypertension, and improved treatments following a heart attack or stroke. However, the decline in deaths has flattened out in more recent years as improvements in these factors have been increasingly offset by increases in obesity and diabetes and reductions in physical activity. Although rates in Dorset overall are significantly lower than the England average, there is significant variation between and within districts, with rates from GP practices in the most deprived communities being 3-4 times that in the least deprived communities. CVD is the biggest contributor to inequalities in life expectancy.

Partners with a significant role to play: To influence the factors identified as contributory to premature deaths from diabetes and CVD we have identified a wide range of key partners and stakeholders we need to work with including Dorset CCG, Dorset County Hospital, Poole Hospital, Royal Bournemouth Hospital, GP practices, Smoking cessation services, Live-Well Dorset, Schools and colleges, Voluntary sector, Local planning authorities and Employers.



What are we doing? Many of the actions we take to prevent CVD need to start early, in pregnancy or childhood, and link with the other population indicators in this section. Healthy behaviours in childhood and the teenage years also set patterns for later life. The Live Well Dorset service supports people to change four key lifestyle issues: stopping smoking, reducing alcohol intake, increasing physical activity and healthy weight. A key focus of the PAS STP work overseen by the DHWB, is to increase the number of people connected to Live Well for support, with referrals from partners across the system.



Story behind the baseline: In May 2016 Sport England published 'Sport England: Towards an Active Nation Strategy 2016-2021'. Notable parts of this include physical activity, focussing more money and resources in tackling inactivity and investing in children and young people from the age of five outside the school curriculum. Active Dorset has tendered for a Sport and Leisure facilities Assessment and Strategy covering the six Dorset district councils. The County Council has supported this as it will provide a useful analysis at both district and county level. The Dorset Joint Health and Wellbeing Strategy, PAS and the STP all have a focus on increasing physical activity. Benefits of increased physical activity include reduced risk from CVD, diabetes, many musculoskeletal conditions and improved mental wellbeing, so there is a link with many of the other population indicators in this section.

Partners with a significant role to play: Partners with a significant role to play: Dorset Clinical Commissioning Group (CCG), Dorset Healthcare University Foundation Trust (health visiting/school nursing), Schools and colleges, GP practices, Voluntary and Community Sector providers and Live-Well Dorset.

Performa	ance Me	easure(s)	– Trend Li	ines			
Good landscape condition in AONB							
Latest 2007							
		2006	2007	2008	2009	2010	2111
Proportion of clients increasing their physical activity at 3 months							
Latest Q2 2017-18 – 47.2%							
	(	Q1 16-17	Q2 16-17	Q3 16-17	Q4 16-17	Q1 17-18	Q2 17-18
Interim Rights of Way measure	4000		RIGH	TS OF		TATS	
2016	3500 3000 2500		- 30	os (OGGEO	7055 00	MITTER	
Jobs Logged = 3111	2000						
Jobs Completed = 3400	500	2011	2012	2013	2014	2015	2016
Corporate Risk	<u> </u>	2011	2012		core	2019	Trend
No associated current corporate risk(s)							
Value for Money				La	test		Rank
UNDER DEVELOPMENT							
Miles and the desire of the life and a least				1 .			

What are we doing? This is one of the lifestyle issues that the Live Well Dorset service supports people to change, and there is work with partners across the system to recognise the many opportunities available to people, including using local rights of way and green space. This is a key part of the Healthy Places work stream of PAS, which also refers to active travel. DHWB oversees the PAS portfolio and brings together partners across Dorset to work collectively on these issues.

Corporate Risks that feature within HEALTHY but are not assigned to a specific POPULATION					
INDICATOR (All risks are drawn from the Corporate Risk Register)					
07f – Failure to successfully implement the Dorset Care record (cost; time; quality) with partners	MEDIUM	UNCHANGED			
11m – Structure of commissioning team does not align to future strategy	LOW	UNCHANGED			

Key to risk and performance assessments			
Corporate Risk(s)		Trend	
High level risk in the Corporate Risk Register and outside of the Council's Risk Appetite	HIGH	Performance trend line has improved since previous data submission	IMPROVING
Medium level risk in the Corporate Risk Register	MEDIUM	Performance trendline remains unchanged since previous data submission	UNCHANGED
Low level risk in the Corporate Risk Register	LOW	Performance trendline is worse than the previous data submission	WORSENING

Responsibility for Indicators and Measures			
Population Indicator	Performance Measure		
relates to ALL people in each population	relates to people in receipt of a service or intervention		
Shared Responsibility Partners and stakeholders working together	Direct Responsibility Service providers (and commissioners)		
Determining the <b>ENDS</b> (Or where we want to be)	Delivering the <b>MEANS</b> (Or how we get there)		

### CONTACT

John Alexander (Senior Assurance Manager, Governance and Assurance Services)

Email J.d.alexander@dorsetcc.gov.uk

Tel 01305 225096

David Trotter (Senior Assurance Officer, Governance and Assurance Services)

Email <u>d.trotter@dorsetcc.gov.uk</u>

Tel 01305 228692