



## People in Dorset are

# Healthy

# Outcome Sponsor – Dr David Phillips

### Director of Public Health



### **Outcomes Focused Monitoring Report**

## September 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</u> <u>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.

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Please note that a focus on Value for Money is WAITING TO BE DEVELOPED.



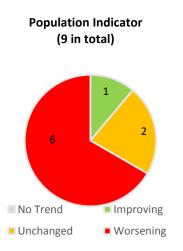
### PEOPLE IN DORSET ARE HEALTHY

#### Legend (RAG status)

R	Performance NOT on track	G	Performance ON track
Α	Some issues of concern	ND	No data or polarity

Corporate Plan 2017-19: Dorset County Council's Outcomes and Performance Framework

#### **HEALTHY – Executive Summary**



#### **Worsening Indicators**

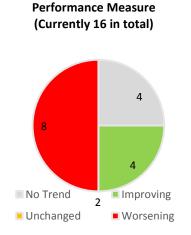
Inequality in life expectancy between different population groups (male and female)

Rate of hospital admissions for alcoholrelated conditions (female)

Depression recorded prevalence (QOF): % of practice register aged 18+

Under 75 mortality rates from cardiovascular diseases

Adult excess weight



#### **Worsening Measures**

Proportion of people who use services and careers who reported that they had as much social contact as they would like

Proportion of clients of alcohol treatment service drinking less at 3 months

% of young people succesfully completing substance use treatment

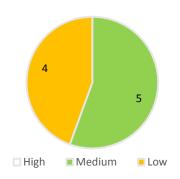
Emotional and behavioural health of looked after children

Proportion of clients engaging with live well Dorset

No. of children with SEMH

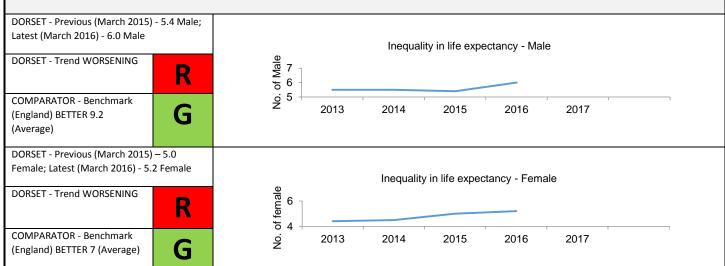
Clients smoking less at 3 months following smoking cessesation course

Risk(s) (Currently 9 in total)



#### **High rated Risks**

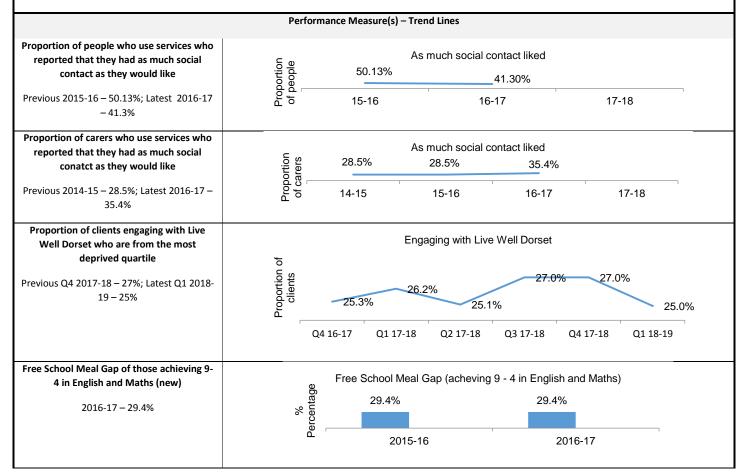
There are currently no high or deteriorating risks on the corporate risk register that are associated with the HEALTHY outcome. **HEALTHY: 01 – Population Indicator Inequality in life expectancy between population groups** - Outcome Lead Officer Jane Horne; Population Indicator Lead Officer Lee Robertson



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. Due to KS4 regrading we have removed 'Inequality gap level 2 qualification including E & M' and 'Free School Meal Gap of those achieving 9-4 in English and Maths' has been introduced.

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.

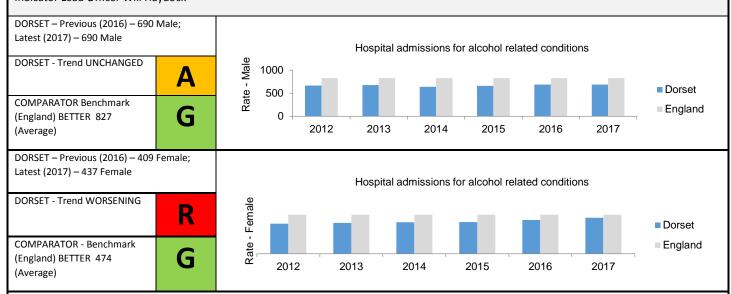


**HEALTHY: 01 – Population Indicator Inequality in life expectancy between population groups** - Outcome Lead Officer Jane Horne; Population Indicator Lead Officer Lee Robertson (Cont'd)

Corporate Risk	Score	Trend
No associated current corporate risk(s)		

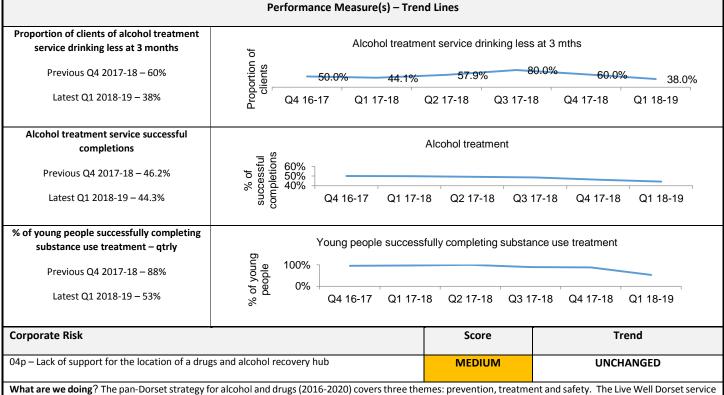
What are we doing? Addressing inequalities is a statutory duty of the local authority and sets the context within which we assess other indicators and priorities. It is firmly embedded within the Dorset Joint Health and Wellbeing Strategy, and the Prevention at Scale (PAS) portfolio of the Sustainability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

**HEALTHY: 02 – Population Indicator Rate of hospital admissions for alcohol-related conditions -** Outcome Lead Officer Jane Horne; Population Indicator Lead Officer Will Haydock

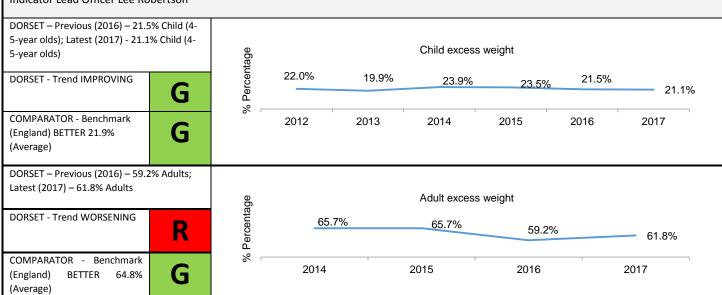


**Story behind the baseline:** Rates of hospital admissions related to alcohol are much higher than 30-40 years ago, due to a combination of higher levels of alcohol consumption and improved data recording. Admission rates remain higher for men than women, but whilst the rate for men is mostly static, the rate among women appears to be rising. This relates to a 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 socio-economic groups are more likely to suffer harm from alcohol, despite average lower rates of consumption. The new figure (53%) for the percentage of young people successfully completing substance use treatment is likely to be more accurate. Public Health Dorset now commission the service directly, and previously people leaving were being recorded as exiting successfully if they had derived any benefit from their treatment, whereas now success is only recorded if clients have genuinely completed the full course of treatment recommended by the relevant professional. This has gradually fed through the figures meaning that we are increasing confident of the validity of the figure for quarter 1.

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.



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 Percentage of Children and Adults with excess weight** - Outcome Lead Officer Jane Horne; Population Indicator Lead Officer Lee Robertson



**Story behind the baseline:** Since the 1990s, 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. The Live Well service has recently been brought in-house and we are in the first few quarters of trialling new reporting practices and systems. Although the proportion of Live Well Clients making a 5% weight loss has increased, the number of clients receiving a follow up on this pathway is lower than the same quarter the previous year.

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									
Proportion of clients making 5% weight loss Previous Q4 2017-18 – 37%; Latest Q1 2018-19 – 69%	Proportion of clients	100% -			5% weight loss	3			
	Prop	0% -	Q4 16-17	Q1 17-18	Q2 17-18	Q3 17-18	Q4 17-18	Q1 18-19	
Corporate Risk					Score		Tre	nd	
No associated current corporate risk(s)									
What are we doing? Obegity is a complex multi	facated dia	ordor cor	nocted with m	act of the othe	r nonulation ind	icators in this s	action and it ro	quiros on intogra	tod

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.

Previous Q3 2017-18 – 14.6 <u>(*see note above)</u> Latest Q4 2017-18 – 18.6 <b>Corporate Risk</b> No associated current corporate risk(s)	Q3 16-17 Q4 16-17 Q1 17-18 Q2 17-18 Q3 17-18 Q4 17-18 Score Trend
Emotional and behavioural health of looked after children	Looked after children
Previous 2016-17 – 1335 Latest 2017-18 – 1463	ັດ ອົງ ອິອີອີ ອີອີອີ ອິອີອີ ອີອີອີ ອີອີອີ ອີອີອີ ອີອີອີ ອີອີອີ ອີອີອີອີ 1459 1335 1463 14-15 15-16 16-17 17-18
Number of children with Social Emotional Mental Health needs (SEMH)	easure(s) – Trend Lines
England were cut by 8.25% from 2011 to 2015; there was a 20% rise in referra health patients have been closed from 2011 to mid-2016 in England; In Engla wait between referral and treatment. *Regarding emotional and behavioural health of looked after children the Stre for at least 12 months and aged 5 to 16 years-old as at the end of March. A sc concern. Partners with a significant role to play: Dorset Clinical Commissioning Group	bunselling sessions in 2013-14, compared to 2010/11; mental health trust budgets in als to community mental health teams in England from 2011-15; 2,100 Beds for mental and as of May 2016, 41% of people referred to a talking therapy have a three month engths and Difficulties Questionnaire should be completed for every child looked after fore of: 0 to 13 is considered normal; 14 to 16 is borderline; and 17 to 40 is a cause for (CCG), Dorset Healthcare University Foundation Trust (providers of treatment services The Royal Bournemouth and Christchurch Hospital, Schools and colleges, GP practices,
indicator shows the prevalence of depression as recorded on GP practice regis age population, at an estimated cost of around £8 billion per year in the UI conditions in adulthood show their first signs in childhood. On January 21, the Daily Telegraph published some useful national data on m will experience a mental health problem each year; the average age of onset	ber of people living with depression, which, as widely reported, is on the increase. The isters. Mental health is one of the two main causes of sickness absence in the working K. Our childhood has a profound effect on our adult lives, and many mental health nental health, sourced from MIND, the NHS, Young Minds, and the RCN: 1 in 4 people t for depression, as diagnosed now, is 14, compared to 45 in the 1960s; There was a
COMPARATOR - Benchmark (England) WORSE 9.1% (Average)	0.00% 13-14 14-15 15-16 16-17 17-18
DORSET - Trend WORSENING	5.00%
DORSET – Previous 2015-16 – 7.8%; Latest 2016-17 – 8.9%	

HEALTHY: 05 Population Indicator Under 75 mortality rates from cardiovascular diseases - Outcome Lead Officer Jane Horne; Population Indicator Lead Officer Lee Robertson DORSET – Previous (2015) 55.1 – Male; Latest Under 75 mortality rates - cardiovascular diseases (2016) 54.8 - Male 60 DORSET - Previous (2015) 14 Female; Latest 50 (2016) 15.6 Female 40 DORSET - 2016 combined - Previous (2015) male Rate 30 33.7; latest (2016) 34.4 combined 20 female DORSET - Trend WORSENING R 10 0 COMPARATOR - Benchmark 2012 2013 2014 2015 2016 2017 (England) BETTER 467 (Average) 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. Please note that unfortunately we are no longer able to provide a male female split and have added an additional trend line that represents the revised combined data approach. We have kept the historical data for male and female as a helpful comparison. 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. Performance Measure(s) – Trend Lines Proportion of clients smoking less at 3 months Smoking less at 3 mths following smoking cessation course Proportion of clients 100.0% Previous Q4 2017-18 – 64% 50.0% Latest Q1 2018-19 - 36% 0.0% Q4 16-17 Q1 17-18 Q2 17-18 Q3 17-18 Q4 17-18 Q1 18-19 **Corporate Risk** Trend Score No associated current corporate risk(s) 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

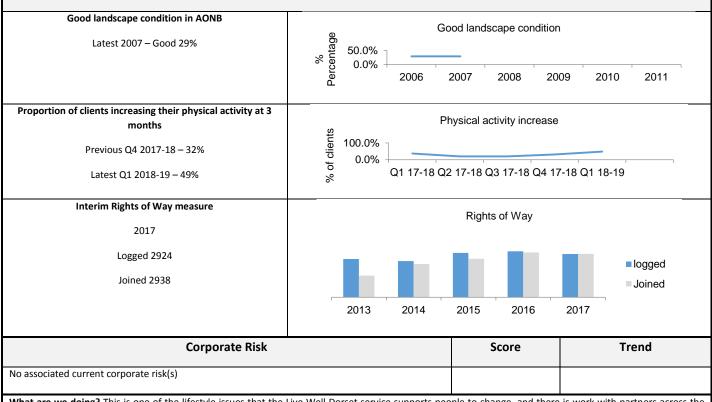
section. Healthy behaviours in childhood and the teenage years also set patterns for later life. The Live Well Dorset service supports people to change four key lifestyle issues: stopping smoking, reducing alcohol intake, increasing physical activity and healthy weight. A key focus of the PAS STP work overseen by the DHWB, is to increase the number of people connected to Live Well for support, with referrals from partners across the system.

**HEALTHY: 06 Population Indicator Levels of physical activity in adults** - Outcome Lead Officer Jane Horne; Population Indicator Lead Officer Lee Robertson

DORSET – Previous (2015-16) – 69%; Latest (2016-17) – 69%		tage		Physical activity in adults										
		ູ່ຫຼັ	100.0% -	1										
DORSET – Trend UNCHANGED	Α	Percent	م	م	م	% Percent	50.0% -	0.0%						
COMPARATOR - Benchmark (England) BETTER – 57.7% (Average)	G	01	0.0% -	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17					

**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. Keeping our countryside, including our AONBs, accessible and in good condition facilitates physical activity. Ideally, we would like to survey AONB condition every 5 years, but this has not been possible in recent years due to diminished resources. However, the Dorset AONB landscape condition assessment is being re-done this year. Though, the pace of change on a landscape scale is slow. In terms of Rights of Way maintenance, despite significant reduction in overall funding across the Countryside services, the outputs for ROW jobs have doubled over the last 5 years and for the first time we now complete more jobs than there are new jobs coming in, so we are able to start working through the back log – which is highly beneficial for helping people to access the RoW network and therefore be more physically active.

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. Performance Measure(s) – Trend Lines



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		
10m - The services are not sufficiently outward facing, and the skills of the voluntary sector are not realised	MEDIUM	UNCHANGED		
<b>01t</b> - Sexual health services remain with Public health Dorset. Provider contract agreement and service delivery at a time of significant budget reduction	MEDIUM	UNCHANGED		
09f - failure to adapt services and communities to the impacts of a changing climate	MEDIUM	UNCHANGED		
12p - Lack of school nurses in Lyme Regis affecting NCMP data collection	MEDIUM	UNCHANGED		
11m – Structure of commissioning team does not align to future strategy	LOW	UNCHANGED		
07b - Dispute between Clinical Commissioning Group and local authority if expectation exceeds capacity to deliver	LOW	IMPROVING		
12b - Lack of public support or legal challenge to a major change in policy (arising from the Care Act)	LOW	UNCHANGED		
11k - Transfer of commissioning responsibility for health visitors	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			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					
<b>Population Indicator</b>	<b>Performance Measure</b>				
relates to ALL people in each population	relates to people in receipt of a service or intervention				
Shared Responsibility	Direct Responsibility				
Partners and stakeholders working together	Service providers (and commissioners)				
Determining the ENDS	Delivering the <b>MEANS</b>				
(Or where we want to be)	(Or how we get there)				

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