

## Outcomes framework and dashboard to support ICP strategy

Barbara Coyle

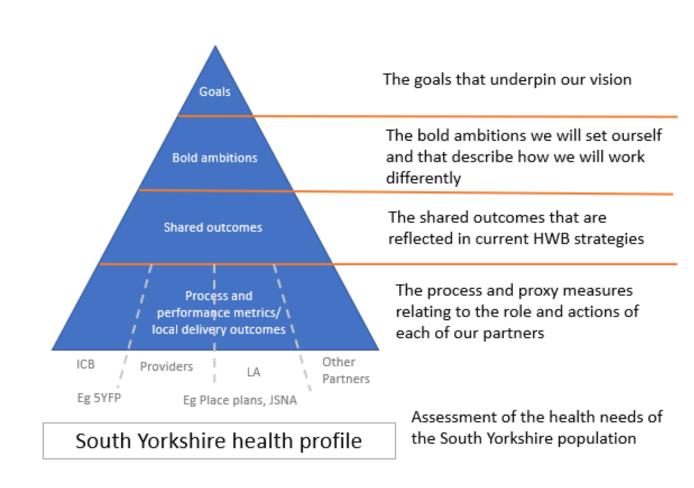
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#### Purpose of the outcomes framework

- Public facing so we can be held to account for the words we put in the strategy.
- Monitor our progress towards our goals and vision, where these are complex and long term goals, we use the shared outcomes.
- Use to inform our ongoing priority setting ie can react if outcomes aren't moving in the direction we expect.
- The goals, ambitions, outcomes are all underpinned by the deliverables and actions we will set out in our 5 Year Forward Plan and Place plans.



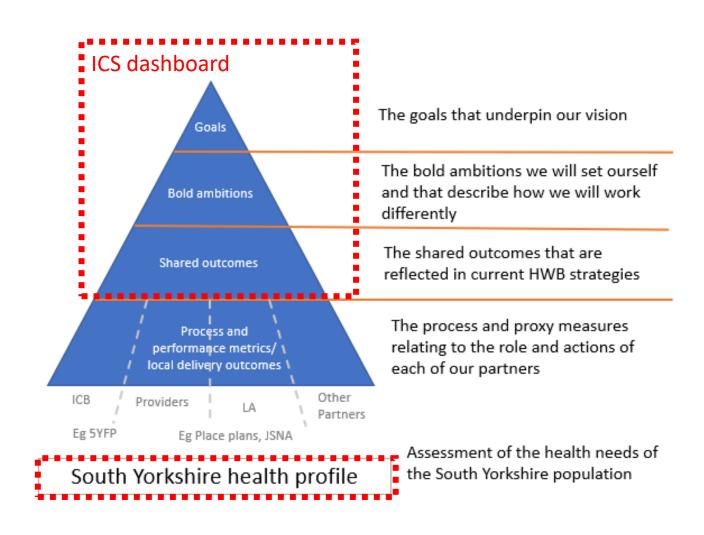
# The selected metrics for goals and ambitions

Vision and Goals	Metric	Current	Target	Improvement required
Halt the stall in Life Expectancy (LE) in South Yorkshire and improve it by 3 years by 2028/30	Male LE	77.9	80.9	0.3 per year
	Female LE	81.6	84.6	0.3 per year
Halt the stall in Healthy Life Expectancy (HLE) and close	Male HLE	59.5	63.1	3.6 over next 8 years
the gap between South Yorkshire and England by $2028/30^1$	Female HLE	60.2	63.9	3.7 over next 8 years
Close the gap in Healthy Life Expectancy between the	Gap in HLE Male*	TBC		
most and least deprived groups in South Yorkshire by 25% by 2028/30 $^{\rm 2}$	Gap in HLE Female*	TBC		

Bold Ambitions	Metric	Current	Target	Improvement required
Focus on development in early years so that	Close gap between those on Free School meals by 25%	15%	11%	Absolute reduction of 4%
every child in South Yorkshire is school ready	Increase % achieving a 'good' level of development so top 25% in England	good' level of % in England 65% orded as being a current 16% mactivity rate in South 22% orded as being a current 12% orded as being a current 16% mactivity rate in South 22% orded as being a current 12% orded as being	67%	Absolute increase of 2.7%
Act differently together to strengthen & accelerate our focus on prevention and early identification	% of adult smoking recorded as being a current smoker	16%	5%	Absolute reduction of 11%.
	Reduce the economic inactivity rate in South Yorkshire to less than 20% across our places by 2028/30	22%	20%	Absolute reduction of 2%
	Reduce the gap in the employment rates of those with a physical or mental health long term condition and the overall employment rate by 25% by 2028/30	als by 15% 11%  65% 67%  ent 16% 5%  by 22% 20%  chose by 12% 9%  chose 69% 52%  No metric as a cate, No metric as	Absolute reduction of 3%	
Work together to increase economic participation and support a fair, inclusive and sustainable economy	Reduce the gap in the employment rates of those with a learning disability and the overall employment rate by 25% by 2028/30			Absolute reduction of 17%
	Enable all our young people that are care leavers in South Yorkshire to be offered the opportunity of good work within health and care by 2024.		11% 4%  Absolut 2.7%  Absolut 11%.  Absolut 20% Absolut 2%  Absolut 3%  Absolut Absolut Absolut Absolut Absolut Absolut Absolut Absolut Absolut	ssigned
	Establish a South Yorkshire Citizens Assembly for climate change and accelerate progress towards environmental statutory emissions and environmental targets			ssigned
Collaborate to value & support our entire workforce across health, care, VCSE, carers, paid, unpaid. Developing a diverse workforce	Develop a Workforce Strategy that will enable us to collaborate across South Yorkshire to educate, develop and support our workforce		No metric a	ssigned
that reflects our communities	For our statutory partners to accelerate progress towards a workforce that is diverse and representative of all our communities		No metric assig  No metric assig  No metric assig  No metric ass	ssigned
	Contribute to South Yorkshire becoming an anti- racist and inclusive health and care system through everything that we do and how we do it with our communities. Committing to real actions that will eradicate racism.		No metric a	ssigned

#### Outcomes Framework dashboard and SY profile

Propose to link the outcomes dashboard as an appendix to the South Yorkshire health profile that will be published alongside the ICP strategy in March.





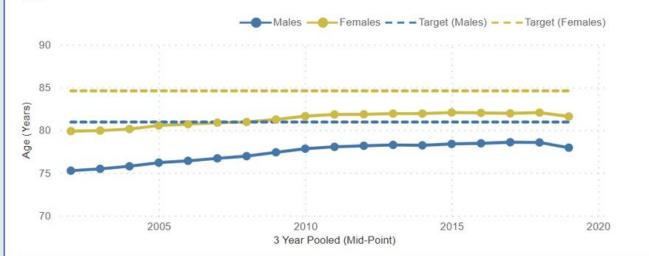




Bold Ambitions

Shared Outcomes





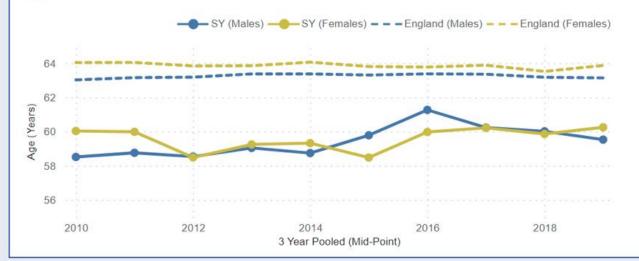


Men and women living in South Yorkshire will die around a year and a half earlier than people living in other parts of England. Our target is to improve our average life expectancy by 3 years over the next 7 years.





#### Halt the stall in **Healthy Life Expectancy** and close the gap between South Yorkshire (SY) and England by 2028-30





Men and women living in South Yorkshire are currently living 3.6 years less in good health compared to other areas in England. The target is to close this gap and for South Yorkshire to have the same healthy life expectancy as the England average.







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F Bold Ambitions



#### **Bold Ambitions**

Our Integrated Care Strategy outlines how we, as a partnership can work together to achieve a number of action focused bold ambitions. We're keeping track of our progress using the metrics listed in the table below.

Ambition	Metric		Current Value	Target	Relative Difference from Target	Absolute Difference from Target	Trend
Act differently together to strengthen & accelerate our focus on prevention and early identification	Reduce the prevalence of adults smoking to 5%	2021	16.1%	5.0%	<b>0</b> +221%	+11.1 pp	
Focus on development in early years so that every child in South Yorkshire is school ready	Reduce the gap in the school readiness of those on free school meals and all children by 25%	2021/22	15.0%	11.2%	<b>0</b> +33%	+3.7 pp	~~
	Raise the achievement of all Reception age school children so that South Yorkshire is in the best 25% of areas nationally	2021/22	64.8%	67.5%	<b>0</b> -4%	-2.7 pp	
Work together to increase economic participation and support a fair, inclusive and sustainable economy	Reduce economic activity to 20%	2021/22	22.1%	20.0%	<b>0</b> +11%	+2.1 pp	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
	Reduce the gap in the employment rate between those who are in receipt of long term support for a learning disability and the overall employment rate by 25%	2021/22	69.1 pp	51.8 pp	<b>1</b> +33%	+17.3 pp	
	Reduce the gap in the employment rate between those with a physical or mental long term health condition and the overall employment rate by 25%	2021/22	12.0 pp	9.0 pp	<b>0</b> +33%	+3.0 pp	^



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Shared Outcomes

Best Start in Life

Longer & Healthier Lives

Vulnerable & Poorest

Safe, Strong & Vibrant Communities Skills & Resources to Thrive

#### Ensuring the best start in life for children

Key: Statistical significance compared to the England average

se Similar Better Not tested

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IndicatorName	Age	Sex	Period	England	South Yorkshire	Barnsley	Doncaster	Rotherham	Sheffield
Admissions of babies under 14 days	<14 days	Persons	2020/21	77.6	82.1	133.9	95.6	125.0	32.4
Breastfeeding prevalence at 6-8 weeks after birth - current method	6-8 weeks	Persons	2021/22	49.3	42.6	35.5	32.7	37.5	54.0
Child development: percentage of children achieving a good level of development at 2 to 21/2 years	2-2.5 yrs	Persons	2021/22	81.2	79.0	86.7	79.2	59.7	85.2
Children in relative low income families (under 16s)	<16 yrs	Persons	2020/21	18.5	25.8	24.2	26.1	25.7	26.4
Hospital admissions for dental caries (0-5 years)	0-5 yrs	Persons	2018/19 - 20/21	220.8	831.3	693.4	775.6	931.3	874.9
Infant mortality rate	<1 yr	Persons	2018 - 20	3.9	4.0	3.8	4.6	4.2	3.5
Low birth weight of all babies	0 yrs	Persons	2021	6.8	7.6	6.2	8.0	8.3	7.7
Neonatal mortality rate	<28 days	Persons	2019 - 21	2.8	2.7	2.7	3.8	2.3	2.4
Percentage of 5 year olds with experience of visually obvious dental decay	5 yrs	Persons	2018/19	23.4	38.1	39.6	37.2	31.6	41.0
Persistent absentees - Primary school	Primary school age	Persons	2020/21	8.8	10.6	7.9	10.6	8.9	12.5
Population vaccination coverage: Dtap IPV Hib (2 years old)	2 yrs	Persons	2021/22	93.0	94.7	96.4	94.3	95.7	93.8
Population vaccination coverage: Flu (primary school aged children)	4-11 yrs	Persons	2021	57.4	59.9	65.3	67.5	59.5	53.5
Population vaccination coverage: MMR for one dose (2 years old)	2 yrs	Persons	2021/22	89.2	92.1	94.8	91.0	94.6	90.4
Reception: Prevalence of overweight (including obesity)	4-5 yrs	Persons	2021/22	22.3	24.5	24.5	26.2	25.2	23.2
School readiness: percentage of children achieving a good level of development at the end of Reception	5 yrs	Persons	2021/22	65.2	64.8	67.1	65.0	64.5	63.9
Cmaking status at time of delivery	All ages	Fomolo	2021/22	0.4	11 6	12.6	12.4	12.0	0.4

Age

All ages

All ages

All ages

All ages

All ages



Rotherham Sheffield

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IndicatorName

Healthy life expectancy at birth

Healthy life expectancy at birth

Admission episodes for alcohol-specific conditions

Life expectancy at birth

Life expectancy at birth

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Sex

Period

2018 - 20

2018 - 20

2018 - 20

2018 - 20

2020/21

63.9

83.1

63.1

79.4

586.6

Skills & Resources to Thrive

England

South

Yorkshire

60.2

81.6

59.5

77.9

636.2

60.1

81.1

55.9

77.1

755.0

56.1

81.0

57.4

77.8

626.7

56.5

81.0

58.7

77.5

840.2

64.3

82.4

62.5

78.6

499.4

#### Enabling people to live longer and healthier lives

 Key: Statistical significance compared to the England average

 Worse
 Similar
 Better
 Not tested

Barnsley Doncaster

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Under 75 mortality rate from all cardiovascular diseases	<75 yrs	Persons	2020	73.8	88.4	100.2	97.6	96.4	75.1
Under 75 mortality rate from all causes	<75 yrs	Persons	2020	358.5	428.6	437.2	452.7	467.5	395.2
Under 75 mortality rate from cancer	<75 yrs	Persons	2020	125.1	144.2	140.4	146.0	147.2	143.6
Under 75 mortality rate from causes considered preventable (2019 definition)	<75 yrs	Persons	2020	140.5	174.9	177.5	184.7	168.1	171.6
Under 75 mortality rate from respiratory disease	<75 yrs	Persons	2020	29.4	38.5	34.2	45.8	55.8	28.7
Proportion of the population meeting the recommended '5-a-day' on a 'usual day' (adults)	16+ yrs	Persons	2019/20	55.4	52.3	55.1	48.6	47.0	55.5
Percentage of adults (aged 18+) classified as obese	18+ yrs	Persons	2020/21	25.3	29.7	33.3	34.9	30.1	25.4
Percentage of adults (aged 18+) classified as overweight or obese	18+ yrs	Persons	2020/21	63.5	67.4	70.6	71.0	68.3	63.9
Smoking prevalence in adults (18+) - current smokers (GPPS)	18+ yrs	Persons	2020/21	14.4	16.1	15.2	19.2	15.8	14.9
Smoking prevalence in adults (18+) - never smoked (GPPS)	18+ yrs	Persons	2020/21	58.5	56.3	55.9	52.3	55.5	58.8
Smoking Prevalence in adults (18+) - current smokers (APS)	18+ yrs	Persons	2021	13.0	16.1	17.0	19.6	16.9	13.3
Smoking Prevalence in adults (18+) - never smoked (APS)	18+ yrs	Persons	2021	61.3	58.9	57.4	55.6	57.0	62.3
Estimated dementia diagnosis rate (aged 65 and over)	65+ yrs	Persons	2022	62.0	69.1	67.9	62.6	75.6	70.3

Female

Female

Male

Male

Persons



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Shared Outcomes

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Best Start in Life

Longer & Healthier Lives

Vulnerable & Poorest

Safe, Strong & Vibrant Communities Skills & Resources to Thrive

#### Improving the physical and mental health of the poorest and most vulnerable the fastest

Key: Statistical significance compared to the England average

Worse Similar Better Not tested

IndicatorName	Age	Sex	Period	England	South Yorkshire	Barnsley	Doncaster	Rotherham	Sheffield
Suicide rate	10+ yrs	Persons	2019 - 21	10.4	13.0	14.8	15.0	13.2	11.0
Gap in the employment rate between those with a physical or mental long term health condition (aged 16 to 64) and the overall employment rate	16-64 yrs	Persons	2021/22	9.9	12.0	15.5	14.0	13.6	8.6
Smoking prevalence in adults (18+) with serious mental illness (SMI)	18+ yrs	Persons	2014/15	40.5	42.7	43.7	42.8	45.0	41.2
Social Isolation: percentage of adult carers who have as much social contact as they would like	18+ yrs	Persons	2021/22	28.0	29.7	30.3	23.3	30.2	30.9
Social Isolation: percentage of adult social care users who have as much social contact as they would like	18+ yrs	Persons	2021/22	40.6	36.5	41.8	24.3	44.1	36.5
Smoking prevalence in adults in routine and manual occupations (18-64) - current smokers (APS)	18-64 yrs	Persons	2020	24.5	25.6	26.6	30.1	29.2	19.9
Gap in the employment rate between those who are in receipt of long term support for a learning disability (aged 18 to 64) and the overall employment rate	18-64 yrs	Persons	2021/22	70.6	69.1	65.1	65.3	70.5	72.2
Premature mortality in adults with severe mental illness (SMI)	18-74 yrs	Persons	2018 - 20	103.6	114.0	130.0	115.3	121.6	103.4
School Readiness: gap in the percentage of children achieving a good level of development at the end of Reception between those with free school meal status and all children	5 yrs	Persons	2021/22	16.1	15.0	14.8	15.2	12.8	15.4
School Readiness: percentage of children with free school meal status achieving a good level of development at the end of Reception	5 yrs	Persons	2021/22	49.1	49.8	52.3	49.8	51.7	48.5
Population vaccination coverage: Flu (at risk individuals)	6 months- 64 vrs	Persons	2021/22	52.9	55.6	59.3	52.7	55.0	55.6



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Longer & Healthier Lives Vulnerable & Poorest Safe, Strong &

Safe, Strong & Vibrant Communities Skills & Resources to Thrive

#### Supporting people to live in safe, strong and vibrant communities

IndicatorName	Age	Sex	Period	England	South Yorkshire	Barnsley	Doncaster	Rotherham	Sheffield
Self reported wellbeing: people with a low happiness score	16+ yrs	Persons	2021/22	8.4	8.3	9.2	9.9	7.2	7.5
Utilisation of outdoor space for exercise/health reasons	16+ yrs	Persons	Mar 2015 - Feb 2016	17.9	15.7	14.5	19.3	13.5	15.3
Adults with a learning disability who live in stable and appropriate accommodation	18-64 yrs	Persons	2021/22	78.8	78.8	87.4	80.0	82.4	72.9
Emergency hospital admissions due to falls in people aged 65 and over	65+ yrs	Persons	2020/21	2,023.0	2,026.7	2,376.8	2,016.7	2,080.2	1,823.6
Violent crime - hospital admissions for violence (including sexual violence)	All ages	Persons	2018/19 - 20/21	41.9	55.8	69.0	67.5	52.0	45.7
Affordability of home ownership	All ages	Persons	2021	9.1	5.6	5.1	5.2	5.9	5.9
Air pollution: fine particulate matter (new method - concentrations of total PM2.5)	Not applicable	Not applicable	2020	7.5	6.4	6.2	6.4	6.7	6.5
Fuel poverty (low income, low energy efficiency methodology)	Not applicable	Not applicable	2020	13.2	18.7	19.2	18.8	17.9	18.9
Homelessness: households owed a duty under the Homelessness Reduction Act	Not applicable	Not applicable	2021/22	11.7	13.0		11.7		13.8



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#### Equipping people with the skills and resources they need to thrive

 Worse
 Similar
 Better
 Not tested

IndicatorName	Age	Sex	Period	England	South Yorkshire	Barnsley	Doncaster	Rotherham	Sheffield
Average Attainment 8 score	15-16 yrs	Persons	2020/21	50.9	47.8	47.1	47.0	48.9	48.1
Average Attainment 8 Score among children eligible for Free School Meals (FSM)	15-16 yrs	Persons	2020/21	39.1	36.5	37.2	36.5	37.7	35.6
Sickness absence: the percentage of employees who had at least one day off in the previous week	16+ yrs	Persons	2019 - 21	1.8	2.0	1.8	1.4	2.7	2.1
Average weekly earnings	16+ yrs	Persons	2021	496.0	456.1	460.0	460.0	420.0	469.4
Percentage reporting a long-term Musculoskeletal (MSK) problem	16+ yrs	Persons	2021	17.0	19.1	22.7	19.7	20.8	16.3
16 to 17 year olds not in education, employment or training (NEET) or whose activity is not known	16-17 yrs	Persons	2021	4.7	5.7	5.4	4.8	4.9	6.8
Work-related illness	16-64 yrs	Persons	2018/19 - 20/21	4,680.0					
Economic inactivity rate	16-64 yrs	Persons	2021/22	21.2	22.1	27.2	26.2	23.0	17.8
Percentage of people in employment	16-64 yrs	Persons	2021/22	75.4	72.9	69.5	69.7	73.0	75.8
The percentage of the population with a physical or mental long term health condition in employment (aged 16 to 64)	16-64 yrs	Persons	2021/22	65.5	60.9	54.0	55.7	59.4	67.2
The percentage of the population who are in receipt of long term support for a learning disability that are in paid employment (aged 18 to 64)	18-64 yrs	Persons	2021/22	4.8	3.7	4.4	4.4	2.5	3.6

#### Next developments of the dashboard

- Calculate a statistical trend
- Add in more indicators on inequalities, specifically SII
  - To include Core20+ metrics
- Publish the SY health profile and add these as an appendix so public facing
- Test, refine and evaluate indicators on an ongoing basis as we develop our delivery plans so that outcomes can be linked to action.

### Next steps for intelligence and ICP strategy – to be agreed at next meeting

- For each 'working group' around each ambition (x4), propose to link in analysts from the system (via DAISY) who help identify further metrics or analysis that is required based on planned activity and actions.
- Propose to set up a workshop on data and intelligence to scope out further outcomes metrics paying attention to areas where currently no routine data sources.
- There will be a workshop in June to scope out what (qualitative)
  patient and public insights data is available and design a platform to
  host, store, analyse the data.