



Department
of Health



Public Health
England

Measuring the impact of nursing and midwifery on the public's health

A guide to Public Health Outcome Framework measures by nursing group

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The Public Health Outcome Domains

The four domains of the Public Health Outcome Framework are:

- 1 - Improving the wider determinants of health
- 2 - Health improvement
- 3 - Health protection
- 4 - Healthcare public health and preventing premature mortality

Outcome measures from the four domains are listed relevant to different nursing groups below.

Overarching Indicators	
0.1i - Healthy life expectancy at birth 0.1ii - Life expectancy at birth	
Area of Nursing	Currently Available Metrics within the Public Health Outcomes Framework with available data source and indicator definition
Practice nursing	2.4 Under 18 conceptions 2.6 Excess weight in 4-5 and 10-11 year olds 2.9 Smoking prevalence – 15 year olds (Placeholder) 2.13 Proportion of physically active and inactive adults 2.14 Smoking prevalence – adults (over 18s) 2.17 Recorded diabetes

The Public Health Outcome Domains

	<p>2.19 Cancer diagnosed at stage 1 and 2</p> <p>2.20 Cancer screening coverage</p> <p>2.23 Self-reported well-being</p> <p>2.24 Injuries due to falls in people aged 65 and over</p> <p>3.2 Chlamydia diagnoses (15-24 year olds)</p> <p>4.3 Mortality rate from causes considered preventable</p> <p>4.4 Under 75 mortality rate from cardiovascular diseases (including heart disease and stroke)</p> <p>4.5 Under 75 mortality rate from cancer</p> <p>4.6 Under 75 mortality rate from liver disease</p> <p>4.7 Under 75 mortality rate from respiratory diseases</p> <p>4.8 Mortality rate from infectious and parasitic diseases</p> <p>4.9 Excess under 75 mortality rate in adults with serious mental illness</p> <p>4.10 Suicide rate</p> <p>4.12 Preventable sight loss</p> <p>4.14 Hip fractures in people aged 65 and over</p> <p>4.15 Excess winter deaths</p>
<p>Community nursing</p>	<p>2.13 Proportion of physically active and inactive adults</p> <p>2.14 Smoking prevalence – adults (over 18s)</p> <p>2.17 Recorded diabetes</p> <p>2.19 Cancer diagnosed at stage 1 and 2</p> <p>2.20 Cancer screening coverage</p> <p>2.23 Self-reported well-being</p>

	<p>2.24 Injuries due to falls in people aged 65 and over</p> <p>4.3 Mortality rate from causes considered preventable</p> <p>4.4 Under 75 mortality rate from cardiovascular diseases (including heart disease and stroke)</p> <p>4.5 Under 75 mortality rate from cancer</p> <p>4.6 Under 75 mortality rate from liver disease</p> <p>4.7 Under 75 mortality rate from respiratory diseases</p> <p>4.11 Emergency readmissions within 30 days of discharge from hospital</p> <p>4.12 Preventable sight loss</p> <p>4.14 Hip fractures in people aged 65 and over</p> <p>4.15 Excess winter deaths</p>
<p>Occupational health nursing</p>	<p>2.13 Proportion of physically active and inactive adults</p> <p>2.14 Smoking prevalence – adults (over 18s)</p> <p>2.17 Recorded diabetes</p> <p>2.19 Cancer diagnosed at stage 1 and 2</p> <p>2.20 Cancer screening coverage</p> <p>2.23 Self-reported well-being</p> <p>4.3 Mortality rate from causes considered preventable</p> <p>4.4 Under 75 mortality rate from cardiovascular diseases (including heart disease and stroke)</p> <p>4.5 Under 75 mortality rate from cancer</p> <p>4.6 Under 75 mortality rate from liver disease</p> <p>4.7 Under 75 mortality rate from respiratory diseases</p>

The Public Health Outcome Domains

	<p>4.8 Mortality rate from infectious and parasitic diseases</p> <p>4.9 Excess under 75 mortality rate in adults with serious mental illness</p> <p>4.10 Suicide rate</p> <p>4.12 Preventable sight loss</p>
Learning disability nursing	<p>1.6 Adults with a learning disability/in contact with secondary mental health services who live in stable and appropriate accommodation</p> <p>4.3 Mortality rate from causes considered preventable</p> <p>4.12 Preventable sight loss</p>
Mental health nursing	<p>2.14 Successful completion of drug treatment</p> <p>4.3 Mortality rate from causes considered preventable</p> <p>4.9 Excess under 75 mortality rate in adults with serious mental illness</p> <p>4.10 Suicide rate</p> <p>4.12 Preventable sight loss</p>
Sexual health nursing	<p>2.4 Under 18 conceptions</p> <p>3.2 Chlamydia diagnoses (15-24 year olds)</p> <p>3.3 People presenting with HIV at a late stage of infection</p>
Midwifery	<p>2.1 Low birth weight of term babies</p> <p>2.2 Breastfeeding</p> <p>2.4 Under 18 conceptions</p>

	<p>2.13 Proportion of physically active and inactive adults</p> <p>2.14 Smoking prevalence – adults (over 18s)</p> <p>2.17 Recorded diabetes</p> <p>4.1 Infant mortality</p>
<p>Health visiting</p>	<p>1.1 Children in poverty</p> <p>1.10 Killed and seriously injured casualties on England's roads</p> <p>2.1 Low birth weight of term babies</p> <p>2.2 Breastfeeding</p> <p>2.4 Under 18 conceptions</p> <p>2.8 Emotional well-being of looked after children</p> <p>2.13 Proportion of physically active and inactive adults</p> <p>2.14 Smoking prevalence – adults (over 18s)</p> <p>2.17 Recorded diabetes</p> <p>2.23 Self-reported well-being</p> <p>2.24 Injuries due to falls in people aged 65 and over</p> <p>4.1 Infant mortality</p> <p>4.3 Mortality rate from causes considered preventable</p> <p>4.4 Under 75 mortality rate from cardiovascular diseases (including heart disease and stroke)</p> <p>4.5 Under 75 mortality rate from cancer</p> <p>4.6 Under 75 mortality rate from liver disease</p> <p>4.7 Under 75 mortality rate from respiratory diseases</p> <p>4.8 Mortality rate from infectious and parasitic diseases</p>

The Public Health Outcome Domains

	<p>4.9 Excess under 75 mortality rate in adults with serious mental illness</p> <p>4.10 Suicide rate</p> <p>4.12 Preventable sight loss</p> <p>4.14 Hip fractures in people aged 65 and over</p>
School nursing	<p>1.1 Children in poverty</p> <p>1.3 Pupil absence</p> <p>1.4 First time entrants to the youth justice system</p> <p>1.5 16-18 year olds not in education, employment or training</p> <p>2.4 Under 18 conceptions</p> <p>2.6 Excess weight in 4-5 and 10-11 year olds</p> <p>2.8 Emotional well-being of looked after children</p> <p>2.9 Smoking prevalence – 15 year olds (Placeholder)</p> <p>3.2 Chlamydia diagnoses (15-24 year olds)</p> <p>4.3 Mortality rate from causes considered preventable</p> <p>4.5 Under 75 mortality rate from cancer</p> <p>4.10 Suicide rate</p> <p>4.12 Preventable sight loss</p>
Paediatric and neonatal nursing	<p>1.1 Children in poverty</p> <p>2.4 Under 18 conceptions</p> <p>2.8 Emotional well-being of looked after children</p> <p>4.1 Infant mortality</p>

<p>Acute / general nursing</p>	<p>1.10 Killed and seriously injured casualties on England's roads</p> <p>2.13 Proportion of physically active and inactive adults</p> <p>2.14 Smoking prevalence – adults (over 18s)</p> <p>2.17 Recorded diabetes</p> <p>2.19 Cancer diagnosed at stage 1 and 2</p> <p>2.20 Cancer screening coverage</p> <p>2.23 Self-reported well-being</p> <p>2.24 Injuries due to falls in people aged 65 and over</p> <p>4.3 Mortality rate from causes considered preventable</p> <p>4.4 Under 75 mortality rate from cardiovascular diseases (including heart disease and stroke)</p> <p>4.5 Under 75 mortality rate from cancer</p> <p>4.6 Under 75 mortality rate from liver disease</p> <p>4.7 Under 75 mortality rate from respiratory diseases</p> <p>4.9 Excess under 75 mortality rate in adults with serious mental illness</p> <p>4.10 Suicide rate</p> <p>4.11 Emergency readmissions within 30 days of discharge from hospital</p> <p>4.12 Preventable sight loss</p> <p>4.14 Hip fractures in people aged 65 and over</p> <p>4.15 Excess winter deaths</p>
<p>Palliative care nursing</p>	<p>2.17 Recorded diabetes</p> <p>2.19 Cancer diagnosed at stage 1 and 2</p>

The Public Health Outcome Domains

Health protection	3.1 Fraction of mortality attributable to particulate air pollution 3.5 Treatment completion for Tuberculosis (TB) 4.8 Mortality rate from infectious and parasitic diseases 4.15 Excess winter deaths
Generic health & wellbeing indicators	1.13 Re-offending levels 1.14 The percentage of the population affected by noise 1.15 Statutory homelessness 1.16 Utilisation of outdoor space for exercise/health reasons