# Carnoustie, Monifieth & Sidlaw Inequalities of Outcomes





Produced for Angus Community Planning Partnership January 2017

### **PROTECT**

# **Contents**

1.	Introduction & Background	Page 3
2.	Carnoustie & Monifieth Demographics	Page 4
3.	Outcomes – People	Page 5
4.	Outcomes – Place	Page 8
5.	Outcomes – Economy	Page 10
6.	Appendix 1 – SIMD	Page 11
7.	Appendix 2 – ScotPHO	Page 13
8.	Appendix 3 – CPOP	Page 14

## 1. Introduction

Under the terms of the Community Empowerment (Scotland) Act 2015, Community Planning Partnerships are required to produce locality plans to identify communities experiencing significant inequalities of outcome across a wide range of indicators. The plans are required to determine how outcomes can be improved within these communities so to reduce these inequalities. An important aspect in the preparation of these plans is appropriate engagement with community bodies. In order to inform this process, reports have been prepared for each locality. These reports point out some of the inequalities of outcomes to be considered within locality plans. This will assist to inform future decisions around how locality plans can improve outcomes for those living in our communities.

#### **Themes**

This briefing tackles issues around inequality of outcome based on three key themes – People, Place and Economy.

#### Methodology

The guidance issued to Community Planning Partnerships prior to the preparation of locality plans recommends that data is gathered from as wide a range of sources as possible. For this briefing, a number of available resources have been interrogated to produce the information and analysis shown below. These resources include valuable comparison data at the locality level and have been signposted within the report to allow stakeholders the opportunity to examine the information and analysis contained within. This includes a number of nationally published datasets and analysis tools.

#### Scottish Index of Multiple Deprivation (SIMD)

The Scottish Index of Multiple Deprivation (SIMD) is the Scottish Government's official tool to identify areas of multiple deprivation across Scotland. It brings together indicators across seven 'domains' – Income, Employment, Education, Health, Access to Services, Crime and Housing. By dividing Scotland into small pockets of population (known as datazones – 6976 in total) it allows for the relative comparison of any community with other communities. By focussing on small areas, it is easier to show the different issues there are in any given neighbourhood.

#### Scottish Public Health Observatory Online Profiles Tool (ScotPHO)

The ScotPHO Online profiles Tool provides access to various public health related indicators to facilitate comparisons of areas against local and national norms and comparisons between areas. While not a performance measuring tool, these profiles are designed to increase the understanding of local differences in health related outcomes and encourage further discussion.

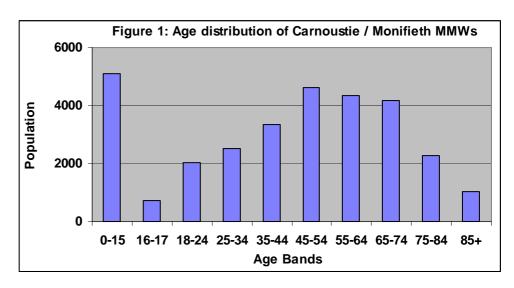
#### Community Planning Outcomes Profile (CPOP)

This tool has been developed by the Improvement Service and is designed to 'provide an overarching, high-level tool for you to assess if the lives of your communities are improving over time'. It utilises a suite of core indicators to measure outcomes and inequalities of outcomes. This allows the overall pattern of outcomes in any community to be assessed and compared against other communities within Angus, or against comparable communities across Scotland.

# 2. Carnoustie & Monifieth Demographics <sup>1</sup>

The latest population projections estimate that there are a total of 30,187 persons living in Carnoustie & District (13,697) and Monifieth & Sidlaw (16,490) Multi Member Wards (MMW). The gender split is 14525 (48.1%) male to 15662 (51.9%) female.

Figure 1 opposite presents the age distribution of the two combined MMWs. This shows there are 5,119 children (0-15), 719 young people aged 16 and 17, 16,868 working aged adults (18-64) and 7,481 aged over 65 — including over 1,000 aged over 85. Of the adult population, the 45-54 age group is the most populous with 4,606 individuals.



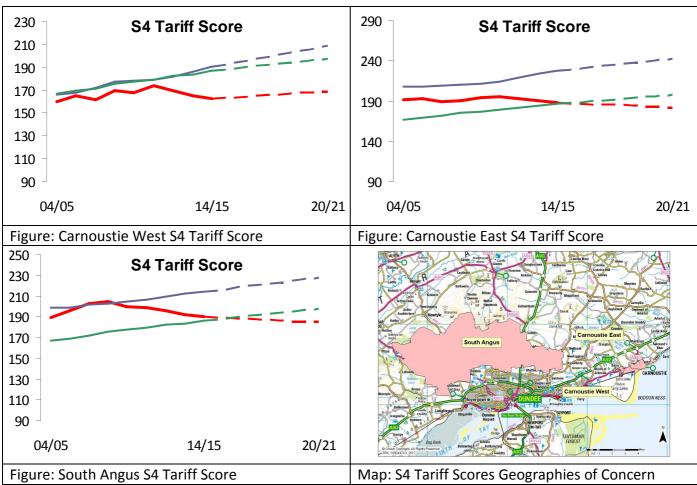
The Carnoustie/Monifieth locality is a mix of a more rural geography with most of the population concentrated in the more urban centres of the two towns. The locality returns a total of seven councillor members to Angus Council – three in Carnoustie and four in Monifieth. Carnoustie is a dormitory town for Dundee which is some 11 miles to the west. It is estimated that half of all working adults living in Carnoustie travel out of the town to work. Monifieth shares a border with Dundee and again supplies many workers to the city on a daily basis. Both localities can be seen as depending on both Angus and Dundee for employment and economic prosperity. In addition, tourism is important to both localities – particularly the strong golfing links typified by the world famous Carnoustie Links.

<sup>&</sup>lt;sup>1</sup> National Records of Scotland – Population and Household Projections 2016 PROTECT

# 3. People

#### S4 Tariff Score (CPOP)

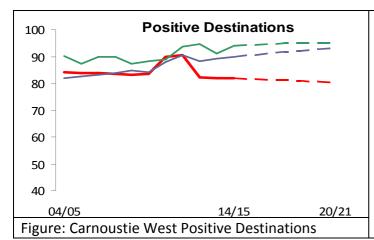
This indicator considers the attainment of pupils attending publicly funded secondary schools – it therefore excludes pupils living within the Carnoustie & Monifieth locality but attending school at an independent school or being schooled at home. The figures are based on result data from the Scottish Qualifications Authority (SQA) and include the result of any appeals.



The charts and map above show the results and location for three communities within the locality with negative indicators for this outcome. In the case of <u>Carnoustie West</u>, attainment is shown to have declined in recent years with a prediction of a slight upturn in results going towards 2020/21 (red line). In addition, results are currently well below the Angus baseline (green line) and results from comparable communities across Scotland (purple line). In <u>Carnoustie East</u>, results are currently in line with the Angus baseline but are predicted to decline by 2020/21 while Angus results overall are predicted to improve. In addition, current and predicted attainment is well below similar communities in Scotland. Finally, in <u>South Angus</u>, the position is similar to Carnoustie East with attainment predicted to decline to below the Angus baseline and remain well below comparable communities across Scotland.

#### Positive Destinations (CPOP)

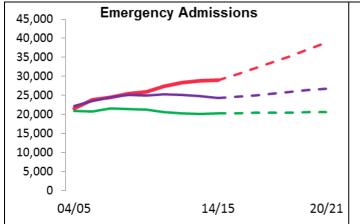
Positive Destinations for school leavers are defined as higher education, further education, employment, training or voluntary work. The data is derived from follow up studies undertaken on school leavers nine months after the end of the school year.



The chart opposite illustrates the one community in Angus with a negative outcome for this indicator. In <u>Carnoustie West</u>, positive destination results are in decline (red line) and are lagging well behind both Angus (green line) and comparable communities across Scotland (purple line). Furthermore, while this indicator is predicted to improve in Angus and in similar communities, the data predicts a decline in performance in Carnoustie West in the years leading up to 2020/21.

#### **Emergency Admissions (CPOP)**

This indicator considers those members of communities aged 65 and over and looks at the levels of continuous periods of care as an emergency admission in hospital. It utilises data provided through the Scottish Mortality Records and combines it with the latest population estimates to produce comparable rates across communities.



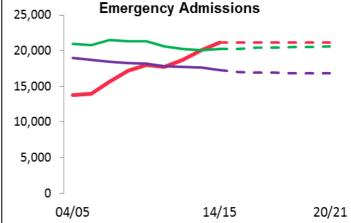


Figure: Monifieth East Emergency Admissions

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Bucklarheads Burnside of Duntrune CARNOUSTIE

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Map: Emergency Admissions Geographies of

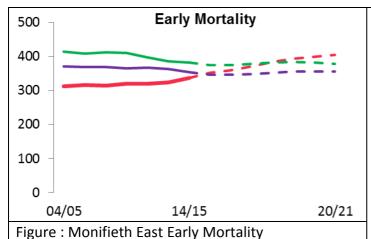
Concern

Figure: Monikie Emergency Admissions

The charts above and the map opposite illustrate communities in Angus with a negative outcome for this indicator. In Monifieth East, levels of emergency admissions are on the rise and are predicted to continue this upward path (red line). This is in contrast to Angus as a whole (green line) and comparable communities across Scotland (purple line) – both of which show stable levels of emergency hospital admissions. The position is similar in Monikie where admissions levels have also increased in recent years.

#### Early Mortality (CPOP)

This indicator considers premature death occurring before the age of 75. It utilises an agreed weighting model to compare populations of varying demographic profiles and across time.



Only one community in Carnoustie & Monifieth locality compares unfavourable against this outcome. In Monifieth East, early mortality rates (red line) have historically been lower than in Angus as a whole (green line) and comparable communities across Scotland (purple line). More recently, however, this gap has narrowed and future predictions show early mortality rates in Monifieth East overtaking Angus and similar communities by 2020/21.

#### Health & Wellbeing Indicators (ScotPHO)

#### Carnoustie West

Across the range of Health & Wellbeing indicators, Carnoustie West performs well compared to Scottish averages. On two indicators, however, the latest available data shows outcomes statistically poorer than the national figures. During 2014/15, 19.3% of the population were being prescribed drugs for anxiety, depression or psychosis against a national average of 17.4% and an Angus baseline of 17.3%. In addition, over three quarters (78.6%) live within 500 metres of a derelict site against a Scottish average of 29.7% and an Angus baseline of 18.9%.

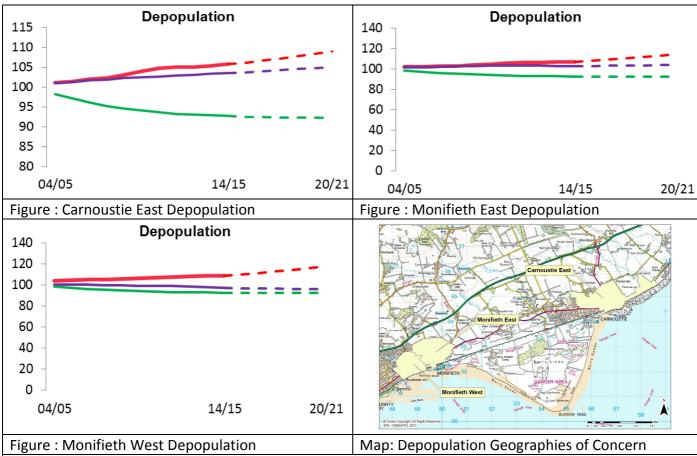
#### Monifieth East

In a similar scenario to Carnoustie West, during 2014/15, 18.9% of the population of Monifieth East were being drugs for anxiety, depression or psychosis against the national average of 17.4% and an Angus baseline of 17.3%.

# 4. Place

#### **Depopulation (CPOP)**

This measures the level of population growth or fall in a particular area over time. A score of over 100 indicates a fall in population. A rising index therefore indicates a fall in population in that area or community over time – a possible cause for concern.



The charts and the map above illustrate communities in Angus with a rising index over 100 for this indicator. In <u>Carnoustie East</u>, it is shown how the population has been falling steadily over the last ten years (red line) and is expected to continue to fall as we move forward to 2020/21. This is in contrast to Angus as a whole (green line) and comparable communities across Scotland (purple line) – both of which show a rising population. The position is similar in <u>Monifieth East</u> and <u>Monifeith West</u>.

#### **Housing Deprivation (SIMD)**

The housing domain of the SIMD considers the percentage of people in households that are overcrowded or have no central heating.

Table : Th	e ten most housing	depriv	The table opposite illustrates the ten most	
			deprived datazones in Angus based on the	
Data zone	Data zone name	Rank	Vigintile	Housing domain. There is only one datazone
S01007194	Arbroath Cliffburn - 05	872	10-15%	within the Carnoustie and Monifieth Multi
S01007191	Arbroath Cliffburn - 02	1034	10-15%	
S01007192	Arbroath Cliffburn - 03	1038	10-15%	Member Wards in this list – an area of
S01007198	Arbroath Warddykes - 02	1041	10-15%	Carnoustie West. While this datazone is
S01007199	Arbroath Warddykes - 03	1202	15-20%	amongst the ten most housing deprived in
S01007210	Montrose South - 03	1249	15-20%	Angus, the overall Scottish ranking (1367 of
S01007187	Arbroath Harbour - 04	1291	15-20%	6976) places it only within the bottom 20% of
S01007159	Carnoustie West - 04	1367	15-20%	, , ,
S01007257	Forfar Central - 04	1408	20-25%	Scotland as whole.
S01007231	Brechin East - 02	1479	20-25%	

#### Access to Services (SIMD)

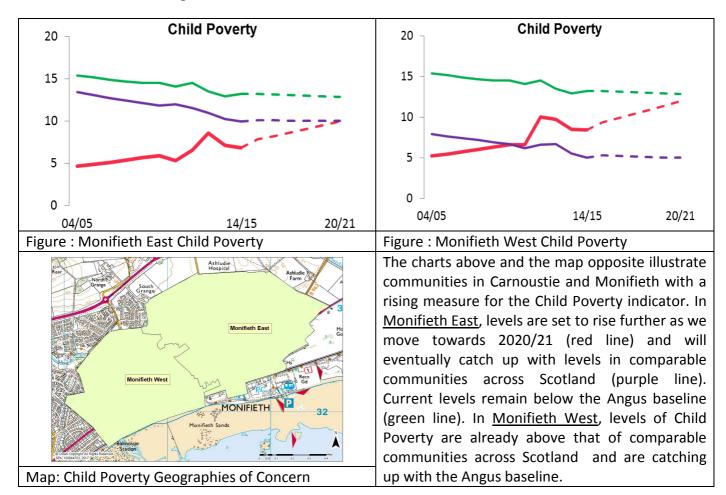
The Access domain includes a number of indicators including the average drive time to GP surgery, Post Office, retail centre, petrol station, primary and secondary school and the public transport travel time for a GP, Post Office and retail centre.

Table : The	e ten most access dep	orived	The table opposite illustrates the ten most	
Data zone \$01007279 \$01007280 \$01007282 \$01007240 \$01007267 \$01007228 \$01007170 \$01007135 \$01007140	Data zone name Angus Glens - 01 Angus Glens - 02 Angus Glens - 04 Letham and Glamis - 01 Angus Glens - 03 Kirriemuir Landward - 02 Friockheim - 03 Arbroath Landward - 01 South Angus - 07 Monikie - 04	Rank 13 24 35 60 62 79 96 124 156 201	Vigintile  ≤ 5%  ≤ 5%  ≤ 5%  ≤ 5%  ≤ 5%  ≤ 5%  ≤ 5%  ≤ 5%  ≤ 5%  ≤ 5%  ≤ 5%	deprived datazones in Angus based on the Access domain. Areas of South Angus and Monikie are within this list. In addition, much of the rural areas of both MMWs – together with one datazone in Carnoustie East – are within the most deprived 20% nationally on this domain. This reflects the rural nature of much of particularly the Monikie & Sidlaw ward. In total, over 9,000 people live in these datazones.

## 3. Economy

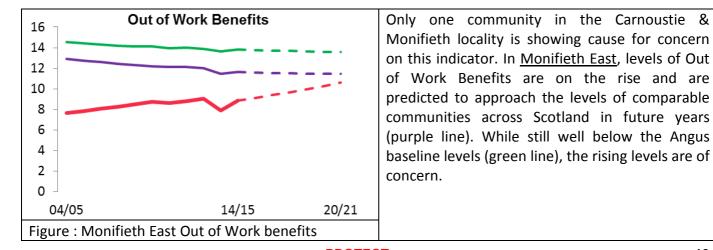
#### **Child Poverty (CPOP)**

Child Poverty is measured by looking at the number of children living in families in receipt of Child Tax Credit, Income Support or Job Seekers Allowance whose income is less than 60% of the median UK income – before housing costs.

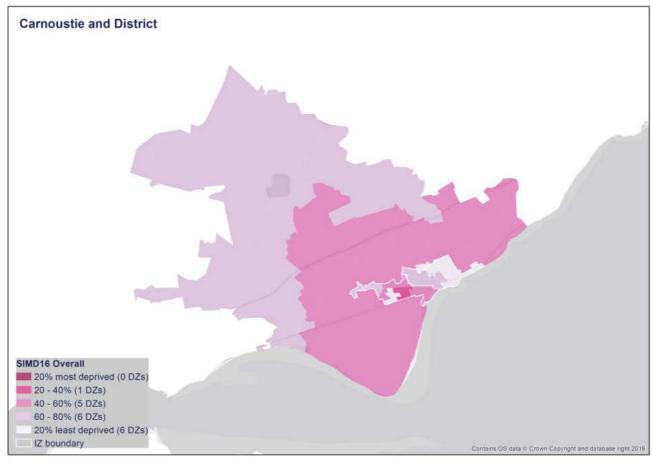


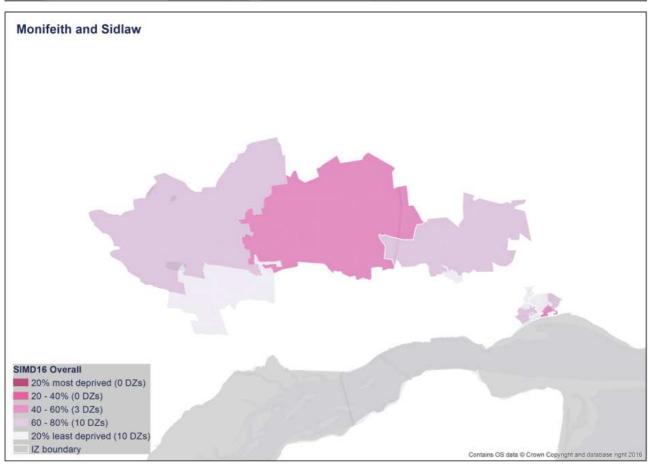
#### **Out of Work Benefits (CPOP)**

This indicator measures the number of people of working age (16-64) who are claiming one or more key Department of Work & pensions benefits – bereavement benefit, carers allowance, disability living allowance, incapacity benefit, severe disablement allowance, income support, jobseekers allowance or widows benefit.



# Appendix 1 – SIMD Local Maps & Summary





http://www.gov.scot/Topics/Statistics/SIMD/analysis/maps PROTECT

LOCAL PROFILING - Scottish Index of Multiple Deprivation (SIMD) 2016

6976 Datazones in Scotland, 155 in Angus (500-1000 household residents in each)

Datazones in most deprived 5% in Scotland (ranked between 1 and 348, of 6976 datazones in Scotland)

Datazones in most deprived 10% in Scotland (ranked between 349 and 697, of 6976 of datazones in Scotland)

Datazones in most deprived 15% in Scotland (ranked between 698 and 1046, of 6976 datazones in Scotland)

Datazones in most deprived 20% in Scotland (ranked between 1047 and 1395, of 6976 datazones in Scotland)

Intermediate geographies with no datazones in 20% most deprived in Scotland

White background indicates out with 20% most deprived in Scotland. Split cells show total number of (2011) dataziones in intermediate geography, with colours showing level of deprivation by datazone.

See Geography	Intermediate geogra		<u>th no dar</u>	tazones	in 20%				ived				<u>nd</u>																				_		_						_
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Forfar Central 4,719 2,889 790 395  Forfar East 4,262 2,513 290 155  Friockheim 9,485 2,222 255 140  Montrose South 5,620 3,595 845 480  Montrose North 4,871 3,017 480 285  Hillside 9,814 2,267 225 100  Lunan 2,955 1,845 210 110  Brechin East 9,608 2,289 580 920	Angus Glens	3,588	2.168	200	100					Г					Г													Т									Т				
Forfar East 4,262 2,518 290 155  Friockheim 3,485 2,222 255 140  Montrose South 5,620 3,585 845 480  Montrose North 4,871 3,017 480 285  Hillside 3,814 2,267 225 100  Lunan 2,955 1,845 210 110  Brechin East 3,609 2,289 580 320	Forfar West	4,944	2,942	650	325			П	Т		П	Т	Τ	Τ		П		Т							Τ			T										П	$\top$	$\top$	Г
Friockheim 8,48 5 2,222 255 140  Montrose South 5,620 8,58 5 845 480  Montrose North 4,87 1 3,017 480 28 5  Hillside 3,814 2,267 225 100  Lunan 2,955 1,845 210 110  Brechin East 8,608 2,289 580 320	Forfar Central	4,719	2,889	790	395											П																									
Montrose South 5,620 3,585 845 480	Forfar East	4,262	2,513	290	155					Γ					Г													Т									Τ				
Montrose North 4,871 3,017 480 285  Hillside 3,814 2,267 225 100  Lunan 2,955 1,845 210 110  Brechin East 9,609 2,289 580 320	Friockheim	3,485	2,222	255	140																							T													
Hillside 9,814 2,267 225 100 Lunan 2,955 1,845 210 110 Brechin East 9,609 2,289 580 920	Montrose South	5,620	3,585	845	480													Π	П						П	T	П			T	П	T							$\prod$		Γ
Lunan 2,955 1,845 210 110  Brechin East 9,609 2,289 580 320	Montro se North	4,871	3,017	480	285																													floor							
Brechin East 3,609 2,289 580 320	Hillside	3,814	2,267	225	100																							$\prod$									$\prod$				
	Lunan	2,955	1,845	210	110																																			$\int$	
Brechlin West 3,872 2,802 330 150	Brechin East	3,609	2,289	580	320		$\Box$	Ι	I																	T	T														
	Brechin West	3,872	2,302	330	150					Γ																		T											П		$\overline{}$

## PROTECT

# **Appendix 2 – ScotPHO Locality Summaries**

Intermediate Geography (2001)  (x = statistically significantly worse than the national average;   o = statistically significantly different)  Based on Scotpho Health & Well being profile by Intermediate Geography (as at 2.17)	Male life expectancy	Female life expectancy	Population prescribed drugs for anxiety/depression/psychosis	Patients with a psychiatric hospitalisation	Adults claiming incapacity benefit/severe disability allowance/employment and support allowance	Population income deprived	Working age population employment deprived	Working age population claiming out of work benefits	Children living in poverty	People claiming Pension credits (aged 60+)	Crime rate	Population within 500 metres of a derelict site	People living in 15% most 'access deprived' areas	Teenage pregnancies	Babies exclusively breastfed at 6-8 weeks	Child dental health in primary 1	Child dental health in primary 7	Child obesity in primary 1	Bowel screening uptake
South Angus													X						
Monikie (none)																			
Monifieth West (none)																			
Monifieth East			х																
Carnoustie West			ж									ж							
Carnoustie East (none)																			

https://scotpho.nhsnss.scot.nhs.uk/scotpho/homeAction.do

# **Appendix 3 – CPOP Outcomes & Improvement Summary**

