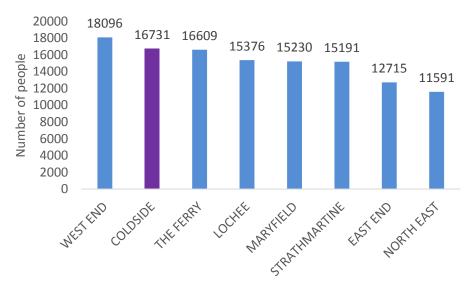


# **Coldside Profile**

#### **Population**

The population of Dundee, for people aged 18+ is 121,541. Chart 1 shows that 16,731 (14%) of Dundee's 18+ population lives in Coldside.

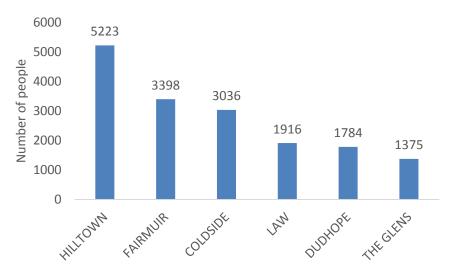
Chart 1 - Dundee's Population aged 18+ by LCPP



Source: Mid-year population estimates 2016, NRS

Within Coldside there are 6 neighbourhoods. Chart 2 shows that just under a quarter of Coldside's 18+ population (5,233 people) live in the Hilltown neighbourhood.

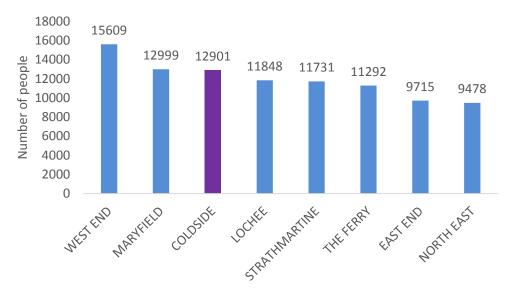
Chart 2 - Coldside Population aged 18+ by Neighbourhood



Source: Mid-year population estimates 2016, NRS

The aged 18-64 population of Dundee is 95,574. Chart 3 shows that just under 13,000 (13%) of Dundee's aged 18-64 population lives in Coldside.

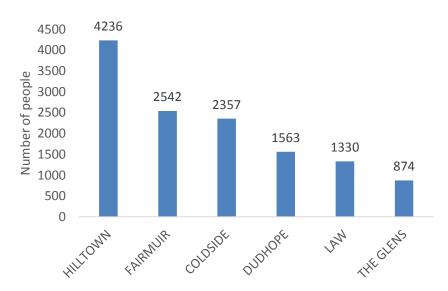
Chart 3 - Dundee's Population aged 18-64 by LCPP



Source: Mid-year population estimates 2016, NRS

Chart 4 shows 33% (4,236 people) of Coldside's 18-64 population lives in Hilltown.

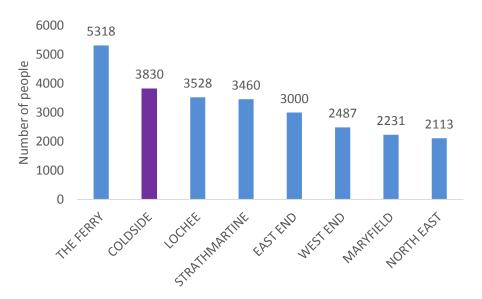
Chart 4 - Coldside Population aged 18-64 by Neighbourhood



Source: Mid-year population estimates 2016, NRS

The aged 65+ population of Dundee is 25,967. Chart 5 shows that 3,830 (15%) of Dundee's 65+ year old population lives in Coldside.

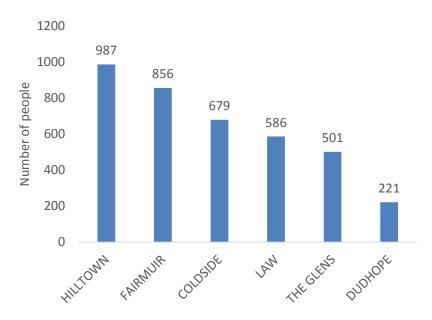
Chart 5 - Dundee's Population aged 65+ by LCPP



Source: Mid year population estimates 2016, NRS

Chart 6 shows that the majority of people aged 65+ live in the Hilltown neighbourhood of Coldside.

Chart 6 - Coldside Population aged 65+ by Neighbourhood



Source: Mid-year population estimates 2016, NRS

- Hilltown has the highest number of people in the 18-64 and 65+ age groups.
- The Glens has the lowest number of people in the 18-64 age group.
- Dudhope has the lowest number of people in the 65+ age group.

### **Deprivation**

The Scottish Index of Multiple Deprivation (SIMD) is the Scottish Government's official tool for identifying places in Scotland suffering from deprivation. Deprivation in this context refers to the range of problems that arise due to the lack of resources or opportunities covering health, safety, education, employment, housing, access to services and financial aspects. The most recent SIMD was released by the Scottish Government in August 2016.

The map shows how many domains each data zone in the Coldside LCPP which are ranked within the 5 - 20% most deprived datazones in Scotland.

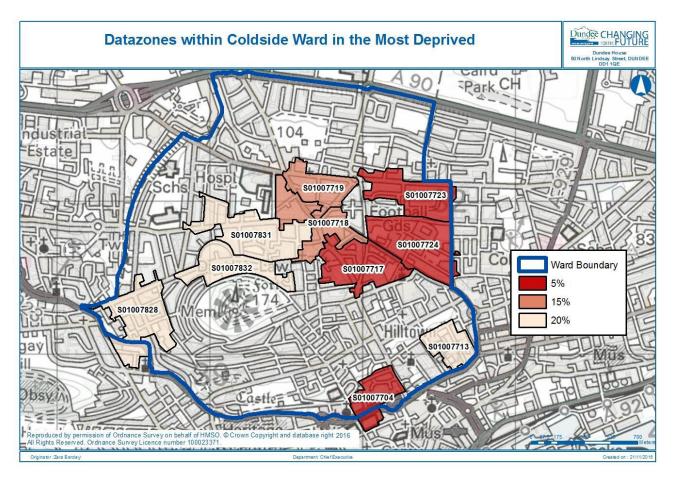


Table 1 shows the percentage of Coldside's population who live in the 5%, 15% and 20% most deprived datazones in Scotland. Fairmuir is the area with the highest percentage (37%) of its population living in the 5% most deprived and Coldside is the area with the highest percentage (70%) of its population living in the 15% most deprived.

Table 1

Community Area	Total Population	Pop living in DZ in the 5% MD	Pop living in DZ in the 15% MD	Pop living in DZ in the 20% MD
Coldside	3,531	15%	70%	90%
Dudhope	2,037	11%	11%	11%
Fairmuir	4,024	37%	48%	48%
Hilltown	6,399	20%	46%	54%
Law	2,194	0%	0%	56%
The Glens	1,571	0%	0%	28%

Source: Source: Scottish Government \*Population in the 5/15% will be included within the 20%

#### **Mortality**

Chart 7 shows that Coldside LCPP area had the highest premature mortality rates of all LCPP areas. The rates for West End and The Ferry are almost half the rate for Coldside which had the highest premature mortality rate.

7.0
6.0
5.0
4.0
3.0
2.0
1.0

Locality

Dundee

Chart 7 - Premature (< 75 years) Mortality Rate (per 100,000 population) by LCPP area

Source: National Records of Scotland (NRS) Annual Death Files & Midyear Population Estimates (Tayside Resident Based, All Ages) via Health Intelligence Team, Public Health, NHS Tayside

There is considerable variation in multi-morbidity rates between LCPP areas across the city. Charts 8 and 9 show the rates of people (aged 16-64 and 65+) with one or more health conditions in each LCPP area, as compared with the Dundee and Scotland average rates.

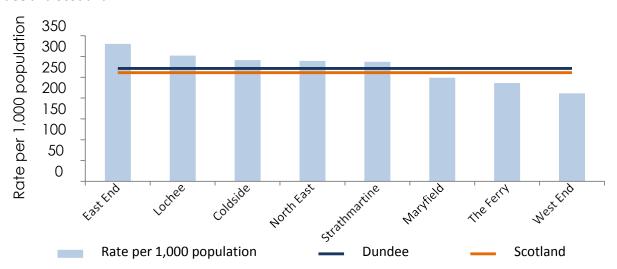
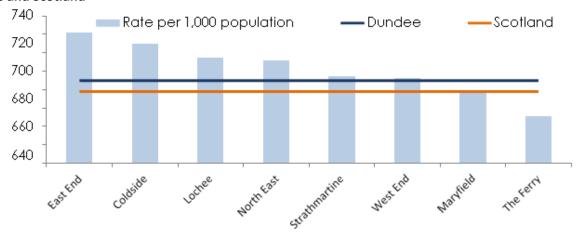


Chart 8 - Rate per 1,000 of the population (aged 16 to 64) with one or more health condition by LCPP area, Dundee and Scotland

Source: Scotland Census 2011

Chart 9 - Rate per 1,000 of the population (aged 65 and over) with one or more health conditions by LCPP area, Dundee and Scotland

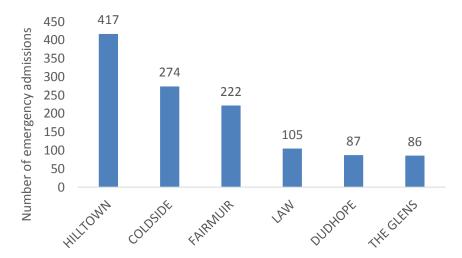


Source: Scotland Census 2011

## **All Emergency Admissions**

Between October 2016 and September 2017, there were 8,035 emergency admissions in Dundee for people aged 18 - 64. Within Coldside there were a total of 1,191 admissions. This means that 15% of Dundee's emergency admissions for people aged 18 - 64 came from Coldside. Chart 10 shows the breakdown of these emergency admissions by neighbourhoods within Coldside. Hilltown had 35% of all emergency admissions for Coldside.

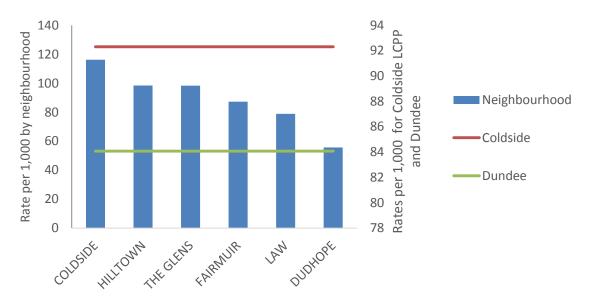
Chart 10 - Number of emergency admissions in Coldside for people aged 18-64 by Neighbourhood, Oct 16 - Sept 17



Source: SMR 01, 04 & 50 Records

Although Hilltown had the highest number of emergency admissions for people aged between 18 - 64, when we compare this by rate per 1,000 people, chart 11 shows that with standardising the data and taking into account the population of each neighbourhood Coldside had the highest rate of emergency admissions at a rate of 116 per 1,000 population.

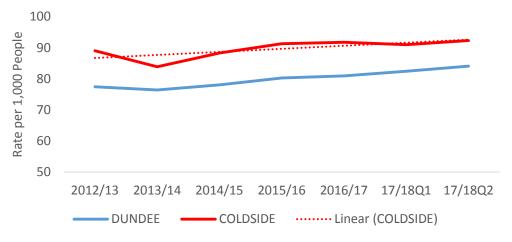
Chart 11 - Rate per 1,000 people of All Emergency Admissions in Coldside for people aged 18-64, by Neighbourhood, Oct 16 - Sept 17



Source: SMR 01, 04 & 50 Records and Mid-year population estimates 2016, NRS

Over the past 5 years the rate of emergency admissions for people aged 18 - 64 in Dundee has increased slightly and peaked at 84 emergency admissions per 1,000 people between October 2016 and September 2017. Coldside's emergency admissions initially declined in 2013/14 but then began to increase slightly year on year. Over the past 5 years they have increased from 89 emergency admissions per 1,000 people in 2012/13 to 92 emergency admissions per 1,000 people in Q2 2017/18.

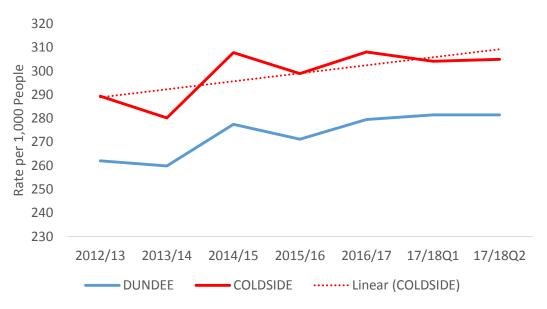
Chart 12 - Emergency Admission Rate per 1,000 people aged 18-64



Source: SMR 01, 04 & 50 Records and Mid-year population estimates 2016, NRS

Over the past 5 years emergency admissions for people aged 65+ in Dundee and Coldside have increased and a significant increase was seen between 2013/14 and 2014/15. Dundee's overall rate of emergency admissions has increased by 7%. Coldside's rate of emergency admissions has varied over the past 5 years but overall has increased from a rate of 289 emergency admissions in 2012/13 to 305 in Q2 of 2017/18 which is an increase of 5%.

Chart 13 - Emergency Admission Rate per 1,000 people aged 65+

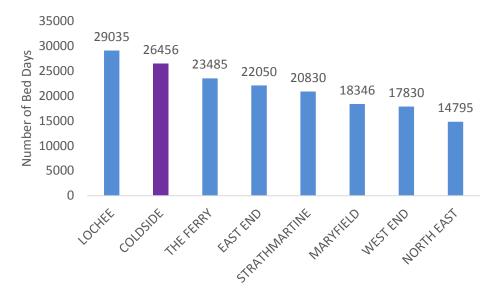


Source: SMR 01, 04 & 50 Records and Mid-year population estimates 2016, NRS

#### **All Emergency Bed Days**

Between October 2016 and September 2017 there were a total of 172,827 emergency bed days used for people aged 18+ in Dundee. Chart 14 shows that Coldside had the second highest number of emergency bed days with 26,456 bed days.

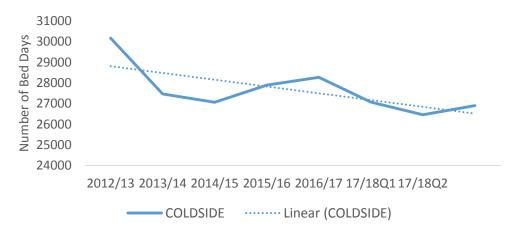
Chart 14 - Number of emergency bed days between Oct 16 and Sept 17 for people aged 18+, by LCPP



Source: SMR 01, 04 & 50 Records

Coldside had the second highest number of emergency bed days in Dundee at September 2017, there has been an overall reduction since 2012/13. The number of emergency bed days in Coldside, for people aged 18+ decreased by 12% between 2012/13 and Q2 2017/18.

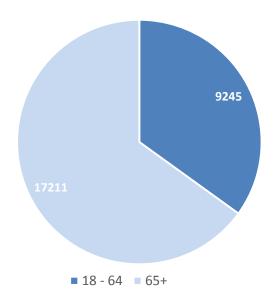
Chart 15 - Number of emergency bed days from Coldside for people aged 18+



Source: SMR 01, 04 & 50 Records

The total number of bed days in Coldside, between October 2016 and September 2017 was 26,456. When we break this down, the majority of emergency bed days were for people aged 65+.

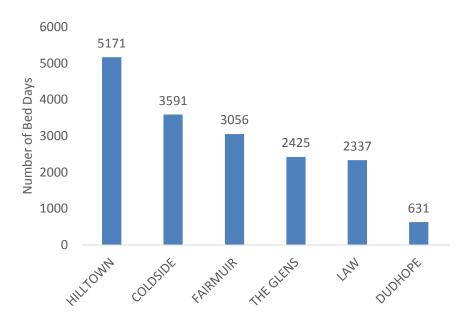
Chart 16 - Number of emergency bed days in Coldside, Oct 16 - Sept 17



Source: SMR 01, 04 & 50 Records

Chart 17 shows all of the emergency bed days for people aged 65+ in Coldside, the highest number were from the Hilltown neighbourhood.

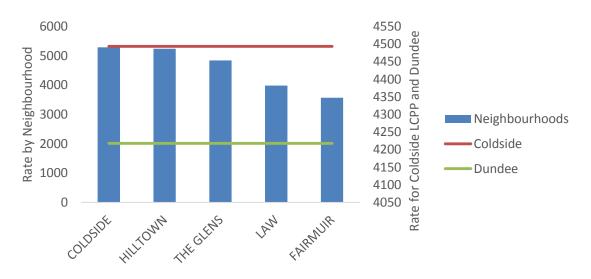
Chart 17 - Number of emergency bed days between Oct 16 - Sept 17 for people aged 65+, by Coldside Neighbourhood



Source: SMR 01, 04 & 50 Records

When we compare the emergency bed day rate per 1,000 people in Coldside aged 65+, taking into account the population of each neighbourhood, Coldside neighbourhood has the highest rate of all emergency bed days. Between October 2016 and September 2017, the rate for Dundee was 4,218 per 1,000 population and the Coldside rate was 7% higher than this with 4,493 bed days per 1,000 population.

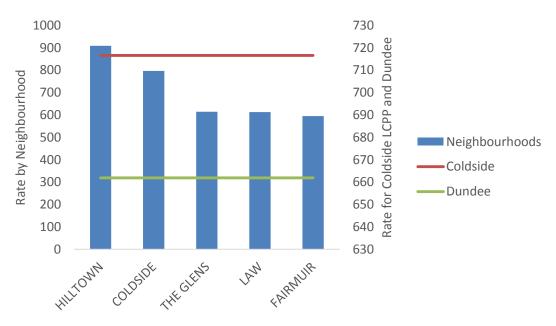
Chart 18 - Emergency bed day rate between Oct 16 - Sept 17 for people aged 65+, by neighbourhoods in Coldside



Source: SMR 01, 04 & 50 Records and Mid-year population estimates 2016, NRS

When comparing all emergency bed days for people aged between 18 - 64, Hilltown had the highest number of emergency bed days within Coldside, also when comparing all emergency bed days by the rate per 1,000 population Hilltown also had the highest rate of all emergency bed days. When comparing Coldside to Dundee, Coldside has a higher rate per 1,000 population of all emergency bed days than Dundee by 8%.

Chart 19 - Emergency bed day rate between Oct 16 - Sept 17 for people aged 18-64, by Coldside Neighbourhoods

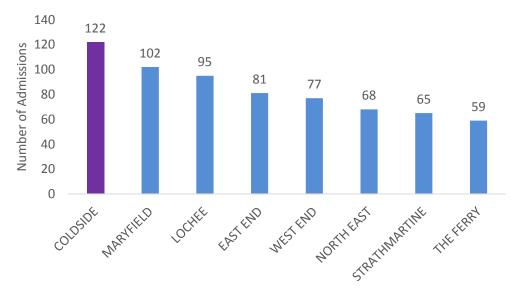


Source: SMR 01, 04 & 50 Records and Mid-year population estimates 2016, NRS

# **Mental Health Emergency Admissions**

Between October 2016 and September 2017 there were 669 mental health emergency admissions. Of these admissions 122 people aged 18+ were admitted from Coldside – the highest in Dundee.

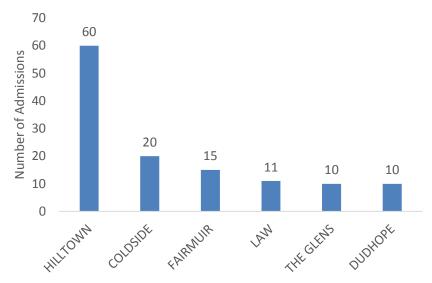
Chart 20 - Number of Mental Health emergency admissions between Oct 16 - Sept 17 for people aged 18+, by LCPP



Source: SMR 04 Records

Chart 21 shows that within Coldside, Hilltown had the highest number of 18+ emergency mental health admissions (60 admissions).

Chart 21 - Number of Mental Health emergency admissions between Oct 16 - Sept 17 for people aged 18+, by Coldside Neighbourhoods



<sup>\*\*</sup> Dudhope has a value of <10 therefore has been rounded up to 10 to prevent identification.

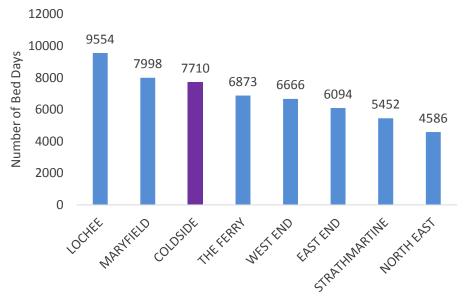
Source: SMR 04 Records

Again when we standardise the data and take into consideration the number of people within each of the neighbourhoods, Hilltown had the highest rate per 1,000 population, being admitted with mental health needs aged 18+.

### **Mental Health Emergency Bed Days**

Chart 22 shows that between October 2016 and September 2017 Coldside used 7,710 emergency bed days, this was 14% of the total bed days used in Dundee.

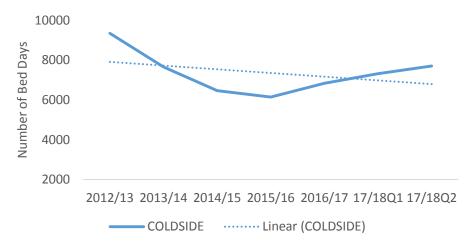
Chart 22 - Number of Mental Health emergency bed days between Oct 16 - Sept 17 for people aged 18+, by LCPP



Source: SMR 04 Records

Since 2012/13 the number of bed days in Coldside have decreased by 18%

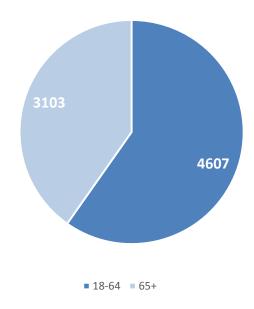
Chart 23 - Coldside's Mental Health Emergency Bed Days



Source: SMR 04 Records

The total number of mental health emergency bed days in Coldside, between October 2016 and September 2017 was 7,710. When we break this down chart 24 shows that the majority of mental health emergency bed days were allocated to people aged 18 - 64.

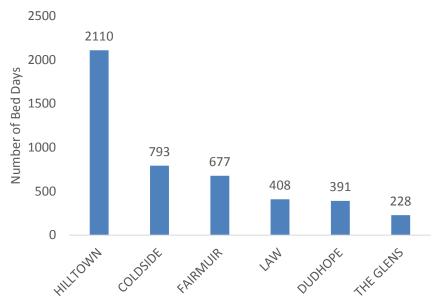
Chart 24 - Number of Mental Health emergency bed days in Coldside, Oct 16 - Sept 17, by age



Source: SMR 04 Records

Chart 25 shows that of those people aged 18 - 64, the majority of bed days were from the Hilltown neighbourhood and this amounted to 46% of bed days within Coldside.

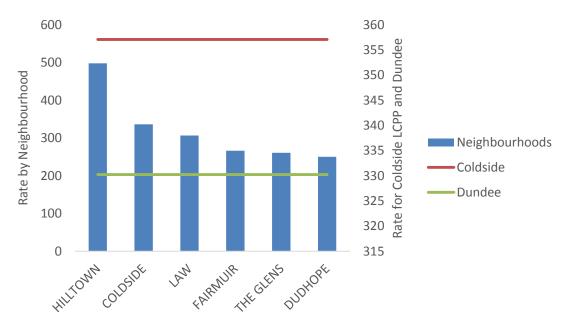
Chart 25 - Number of Mental Health emergency bed days between Oct 16 - Sept 17 for people aged 18 - 64, by Coldside Neighbourhoods



Source: SMR 04 Records

Chart 26 shows that when we compare the rate per 1,000 people in Coldside's neighbourhoods, taking into account the population of each neighbourhood, the data shows that Hilltown had the highest rate of mental health emergency bed days. The Dundee rate was 330 mental health emergency bed days per 1,000 population with Coldside slightly higher at 357 mental health emergency bed days per 1,000 population.

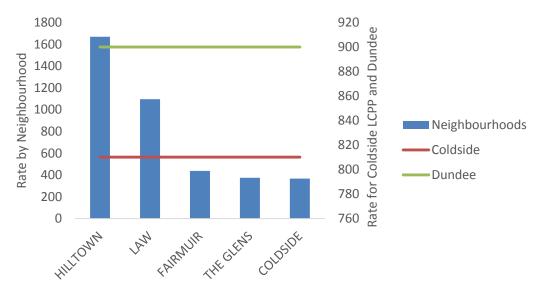
Chart 26 - Emergency Mental Health bed day rates between Oct 16 - Sept 17 for people aged 18-64, by Coldside's Neighbourhoods



Source: SMR 04 Records and Mid-year population estimates 2016, NRS

When comparing mental health emergency bed days for people aged 65+, Hilltown had the highest number of mental health emergency bed days within Coldside. When comparing mental health emergency bed days by the rate per 1,000 population, Hilltown also had the highest rate. When comparing the Coldside rate to Dundee's, chart 27 shows that Coldside had a lower rate than Dundee by 10%.

Chart 27 - Emergency Mental Health bed days rate between Oct 16 - Sept 17 for people aged 65+, by Coldside's Neighbourhood

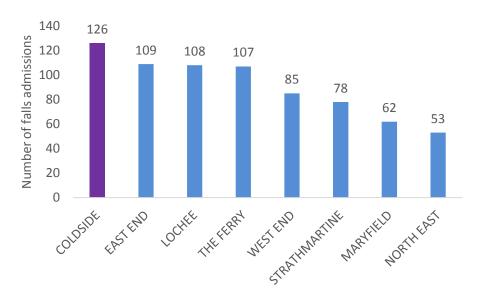


Source: SMR 04 Records and Mid-year population estimates 2016, NRS

#### **Falls**

From 2012/13 to Q2 2017/18 falls for people aged 65+ in Dundee have increased by 22%. In Coldside falls have increased by 30%, from 97 falls in 2012/13 to 117 falls in Q2 of 2017/18.

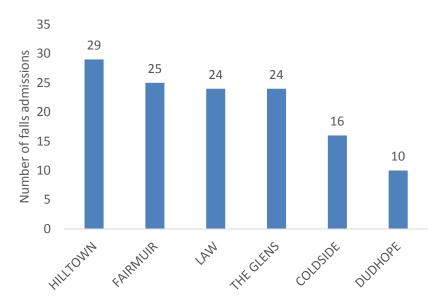
Chart 28 - Number of falls admissions between Oct 16 - Sept 17 for people aged 65+, by LCPP



Source: SMR 01 Records

Chart 29 shows that Hilltown had the highest number of falls admissions for people aged 65+ within the Coldside Neighbourhood.

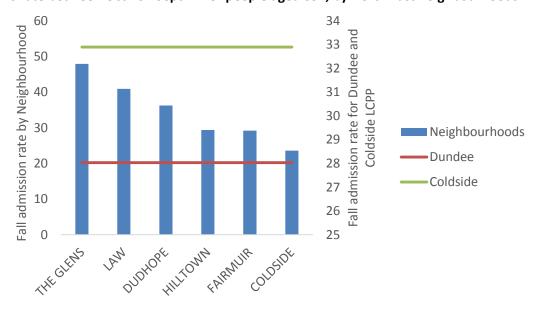
Chart 29 - Number of falls admissions between Oct 16 - Sept 17 for people aged 65+, by Coldside Neighbourhoods



Source: SMR 01 Records

Chart 30 shows that when we compare the rate of falls per 1,000 population in Coldside, The Glens had the highest rate of hospital admissions due to falls at a rate of 48 admissions per 1,000 people. All Coldside neighbourhoods have a higher rate of falls admissions than the Dundee rate overall.

Chart 30 - Falls rate between Oct 16 - Sept 17 for people aged 65+, by North East neighbourhoods



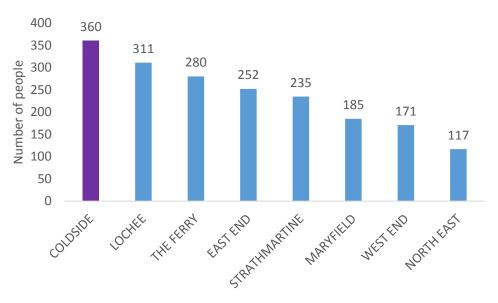
Source: SMR 01 Records and Mid-year population estimates 2016, NRS

<sup>\*\*</sup>Dudhope has a values of <10 therefore have been rounded up to 10 to prevent identification.

#### **Home Care**

Chart 32 shows that in Dundee, during a snapshot week at the end of March 2017, there were 1911 people receiving home care with a total of 9,037 Local Authority hours being provided. In Coldside there are 360 people receiving home care with a total of 1740 Local Authority hours being provided.

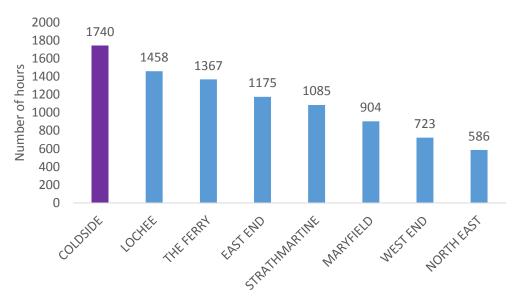
Chart 32 - Number of people receiving home care at March 2017, by LCPP



Source: Social Work Database, K2

Chart 33 shows that Coldside had the highest number of home care hours with 1740 hours in total.

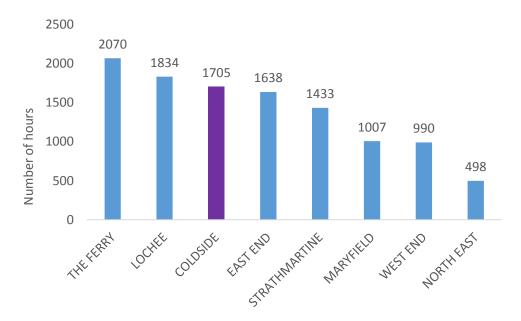
Chart 33 - Number of LA Hours Provided to clients, by LCPP



Source: Social Work Database, K2

Chart 34 shows that Coldside had the third highest number of private and voluntary hours provided with 1705 hours in total.

Chart 34 - Number of Private & Voluntary Hours provided to clients, by LCPP



This Locality Profile was prepared by Lisa Traynor, Information Assistant, Strategy and Performance, Dundee Health and Social Care Partnership.

If you have any queries or require this information in alternative formats please email

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or Telephone 01383 434000