

Figure 1: Barrow Other ICC with Indices of Deprivation 2015

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Key issues

- Older population projected to increase; working age population projected to decrease in the district (Barrow-in-Furness)
- Life Expectancy and Healthy Life Expectancy (in the district) below national average
- Hospital stays for alcohol related harm worse than national average
- Greater % of patients on GP Registers with: hypertension; diabetes; asthma; and dementia than the national average

Key: Text in blue refers to registered population; text in black refers to resident population. Where possible, comparisons with South Cumbria have been included; as well as benchmarking data against the England average.

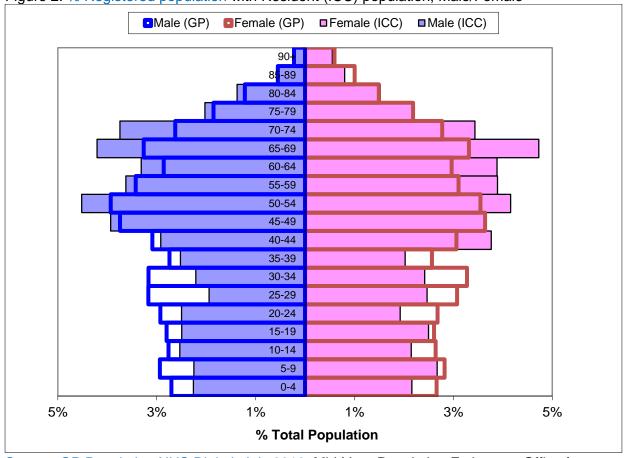
Table 1: Demographics, Barrow Other ICC

	ICC
Registered Population (total combined GPs within ICC)	33,774
Mid-Year Population, ONS 2015 (calculations based on % within ICC)	5,116
% 0-19 years	19.0%
% 15-64 years	60.6%
% 65+ years	25.3%
% 85+ years	2.1%
Black and Minority Ethnic (BME) Population (%)	1.2%
Population whose ethnicity is not 'White UK' (%)	2.2%
Proficiency in English (% of people who cannot speak English well or at all)	0.1%
Provision of 1 hour or more unpaid care per week (%)	13.5%
Provision of 50 hours or more unpaid care per week (%)	2.9%

Source: GP Population NHS Digital, July 2016

https://data.gov.uk/dataset/numbers_of_patients_registered_at_a_gp_practice; Mid-Year Population Estimates, Office for National Statistics, 2015 https://www.ons.gov.uk/; Census 2011 <a href="https://www.ons.g

Figure 2: % Registered population with Resident (ICC) population, Male/Female



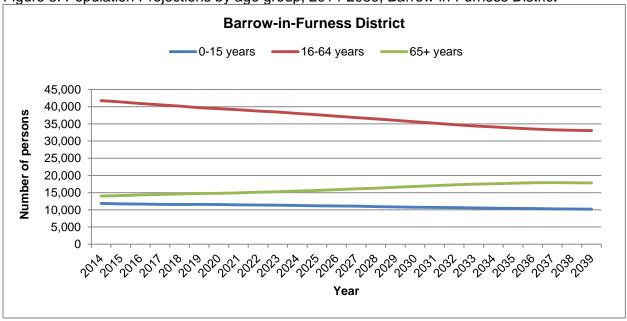
Source: GP Population NHS Digital, July 2016; Mid-Year Population Estimates, Office for National Statistics, 2015

Table 2: Population Projections by age group, 2014-2039, Barrow-in-Furness District

	Population			Numerica	al Change	Proportion	al Change
	2014	2019	2039	2014-2019	2014-2039	2014- 2019	2014- 2039
All Ages	67,648	66,048	61,049	-1,600	-6,599	-2.4	-9.8
0-15 years	11,864	11,578	10,180	-286	-1,684	-2.4	-14.2
16-64 years	41,763	39,730	33,056	-2,033	-8,707	-4.9	-20.8
65+	14,021	14,740	17,812	719	3,791	5.1	27

Source: 2014-Based Sub-National Population Projections, Office for National Statistics https://www.ons.gov.uk/peoplepopulationandcommunity/populationandmigration/populationprojections

Figure 3: Population Projections by age group, 2014-2039, Barrow-in-Furness District



Source: 2014-Based Sub-National Population Projections, Office for National Statistics

Comparison with England:

significantly worse
 significantly better
 not significantly different from average

Table 3: Socio-Economic

	Barrow Other ICC	South Cumbria	England
Unemployment (%) 2015-16	0.8%	1.5%	1.8%
Long Term Unemployment (Rate/1,000, 16-64 years) 2015-16	1.2%	4.0%	4.3

Source: Local Health, Public Health England http://www.localhealth.org.uk/

Table 4: Lifestyle

	Barrow Other ICC	South Cumbria	England
Hospital stays for alcohol related harm (SAR) 2010/11-2014/15	120.2	110.8	100
Obese adults (%) 2006-2008	26.2%	23.0%	24.1%
Binge drinking adults (%) 2006-2008	21.1%	21.1%	20.0%

Healthy eating adults (%)2006-2008	24.3%	29.1%	28.7%
Inactive < 30 mins moderate physical activity per week		(Cumbria)	
(%) (Adults Aged 16+, 2015-2016) (District)	28.8%	20.4%	22.0%
Fairly active 30-149 mins moderate physical activity per		(Cumbria)	
week (%) (Adults Aged 16+, 2015-2016) (District)	14.0%	12.3%	12.6%
Active = 150+ mins moderate physical activity per week		(Cumbria)	
(%) (Adults Aged 16+, 2015-2016) (District)	57.3%	67.3%	65.4%
Smoking prevalence in adults - current smokers (Adults		(Cumbria)	
Aged 18+, 2016) (District)	16.2%	15.5%	15.5%

Source: Local Health, Public Health England http://www.localhealth.org.uk/ and Active Lives Survey https://www.sportengland.org/research/active-lives-survey/ Public Health Outcomes Framework http://fingertips.phe.org.uk/

Table 5: Child health

	Barrow Other ICC	South Cumbria	England
Infant Mortality (rate per 1,000 live births) 2013-15			
(District)	4.9		3.9
Low Birth Weight Births (%) 2010-14	7.4%	6.5%	7.4%
Child Development at age 5 (%) 2013-14	62.0%	59.7%	60.4%
GCSE Achievement (5A*-C inc. Eng & Maths) (%) 2013-14	66.7%	57.3%	56.6%
Obese Children (Reception Year) (%) 2012/13-2014/15	8.3%	10.6%	9.3%
Children with excess weight (Reception Year) (%) 2012/13-2014/15	25.8%	24.6%	22.2%
Obese Children (Year 6) (%) 2012/13-2014/15	16.0%	18.6%	19.0%
Children with excess weight (Year 6) (%) 2012/13-2014/15	26.5%	33.2%	33.4%
Deliveries to teenage mothers (%) 2010/11-2014/15	N/A	2.0%	1.2%

Source: Local Health, Public Health England http://www.localhealth.org.uk/. For trend data go here: http://fingertips.phe.org.uk/

Table 6: Emergency and Elective hospital admissions for hip fractures, Standardised Admission Ratios (SARs), 2010/11 to 2014/15

	Barrow Other ICC	South Cumbria	England
Emergency hospital admissions for hip fracture (65+yrs)	94.0	92.0	100
Elective hospital admissions for hip replacement	137.5	125.8	100

Source: Local Health, Public Health England http://www.localhealth.org.uk/

Table 7: Cancer incidence. Standardised Incidence Ratios (SIRs), 2010-2014

	Barrow Other ICC	South Cumbria	England
Incidence of all cancer	116.3	98.6	100
Incidence of breast cancer	106.3	101.7	100
Incidence of colorectal cancer	107.6	101.3	100
Incidence of lung cancer	93.4	86.2	100
Incidence of prostate cancer	134.8	87.7	100

Source: Local Health, Public Health England http://www.localhealth.org.uk/

Table 8: Life Expectancy (Years); mortality and cause of death, Standardised Mortality Ratios (SMRs), 2010-2014

	Barrow Other ICC	South Cumbria	England
Life Expectancy at birth - MALE (2013-15) (District)	76.9	(Cumbria) 79.2	79.5
Life Expectancy at birth – FEMALE (2013-15) (District)	81.2	(Cumbria) 82.8	83.1
Healthy Life Expectancy at birth - MALE (2009-13) (District)	59.3	(Cumbria) 63.8	63.5
Healthy Life Expectancy at birth - MALE (2009-13) (District)	61.0	(Cumbria) 65.3	64.8
Deaths from all causes, under 75 years	70.2	97.7	100
Deaths from all cancer, under 75 years	81.7	95.2	100
Deaths from circulatory disease, under 75 years	47.1	97.7	100
Deaths from coronary heart disease, under 75 years	59.3	96.1	100
Deaths from stroke, all ages	110.0	116.8	100
Deaths from respiratory diseases, all ages	83.3	89.2	100

Source: Local Health, Public Health England http://www.localhealth.org.uk/

Table 9: Travel & Transport

	Barrow Other ICC	England
No cars or vans in household (%) (2011)	9.5%	25.8%
1+ car(s) or van(s) available in household (%) (2011)	90.5%	74.2%
Average travel times to key services - public transport/walking (mins) 2014		
(District)	15.5	17.0
Average travel times to key services - car (mins) 2014 (District)	9.3	10.3

Source: Census 2011 https://www.ons.gov.uk/census/2011census; Department for Transport, 2014. https://www.gov.uk/government/collections/journey-time-statistics

Table 10: Disease/condition prevalence. GP Practice Register(s) for diseases/conditions, 2015-16

	Barrow Other ICC		CCG		England	
	Number	%	Number	%	Number	%
Hypertension patients	4,966	14.73%	83,081	15.92%	7,949,274	13.81%
Diabetes patients	2,142	7.82%	31,467	7.27%	3,033,529	6.55%
Asthma patients	2,299	6.82%	34,613	6.63%	3,400,679	5.91%
Dementia patients	366	1.09%	5,118	0.98%	436,805	0.76%

Source: Quality Outcomes Framework, NHS Digital, 2015-16. http://content.digital.nhs.uk/qof

Health services use

Table 11: Health Services Activity: utilisation numbers and rates (per 1,000 population); year-to-date 2016-17 (to September)

	Nun	nber	Rate per 1,000		
	Barrow	CCG	Barrow	CCG	
	Other ICC		Other ICC		
Non Elective	2,131	25,155	54.72	43.86	
Total Electives	2,222	34,174	57.06	59.59	
Total Outpatient Firsts	3,039	48,664	78.04	84.85	
Total Outpatient Subsequent	5,185	49,050	133.15	85.52	
Accident & Emergency Consultant Led Only	6,399	69,651	164.33	121.44	

Source: NHS North of England Commissioning Support Unit (NECS). Glossary available.

Adult Social care

Table 12: Number and rate (per 10,000, 18+ population) of services commissioned, by ICC and Cumbria County Council, during Oct' 2015 – Sep' 2016

	Barrow C	Other ICC	Cumbria		
	Number	Rate	Number	Rate	
Residential Care	**	3.9	2,409	48.4	
Nursing Care	**	2.0	891	17.9	
Homecare	35	68.4	3,850	77.3	
Day Services	5	9.8	1,380	27.7	
Reablement	16	31.3	2,384	47.9	
Assistive Technology (Telecare)	13	25.4	1,221	24.5	
Carers Budget/ ISF payments/					
Direct payments	16	31.3	2,472	49.6	
Total service users	63	123.1	10,826	217.4	

Source: Adult Social Care, Cumbria County Council **numbers below 5 have been supressed

Mental Health

Table 14: Numbers and rates (per 1,000) of A&E attendances for mental health conditions; NHS Cumbria CCG and GP Practice Based Localities, 2013-14 to 2015-16.

Locality	2013-14		201	4-15	2015-16		
	Number	Rate	Number	Rate	Number	Rate	
Barrow-in-Furness							
(Locality/District)	705	8.3	738	8.8	762	9.1	
NHS Cumbria CCG	2,581	4.9	2,690	5.2	3,116	6.0	

Source: North of England Commissioning Support (NECS) Information Service. *Note: CCG total does not include those unassigned to a locality.*

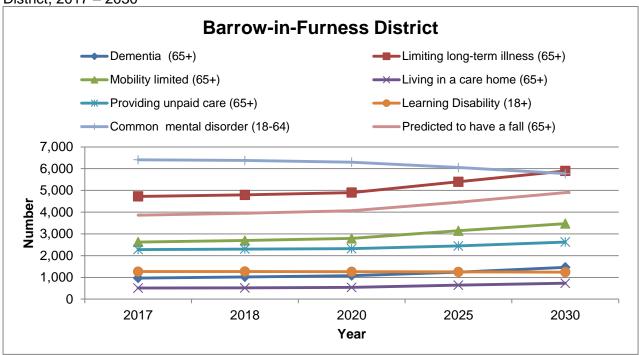
Table 15: Numbers & rates (per 1,000 GP population) of referrals to mental health services, 2015-16

	Total referrals		Admitted		Only Non-Admitted		No Care	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Barrow Other ICC	2,055	60.8	94	2.8	888	26.3	470	13.9
South Cumbria	8,983	45.1	326	1.6	3,743	18.8	1,993	10.0
Cumbria	26,915	51.5	884	1.7	12,349	23.7	5,492	10.5

Source: Cumbria Partnership NHS Foundation Trust

Health Projections

Figure 4: Health projections: number of residents with a health condition, Barrow-in-Furness District, 2017 – 2030



Source: Projecting Older Peoples Population Information (POPPI) http://www.poppi.org.uk/; and Projecting Adult Needs and Service Information System (PANSI) http://www.pansi.org.uk/; [N.B health projections are determined by projected population figures only]

Table 16: Health projections: number of residents with a health condition, Barrow-in-Furness District, 2017 - 2030

	2017	2018	2020	2025	2030
Dementia (65+)	970	1,019	1,079	1,242	1,464
Limiting long-term illness (65+)	4,722	4,794	4,901	5,397	5,894
Mobility limited (65+)	2,626	2,694	2,792	3,143	3,473
Living in a care home (65+)	509	516	540	640	730
Providing unpaid care (65+)	2,278	2,302	2,319	2,446	2,625
Learning disability (18+)	1,269	1,271	1,261	1,252	1,240
Common mental disorder (18-64)	6,408	6,376	6,299	6,054	5,771
Predicted to have a fall (65+)	3,861	3,951	4,064	4,457	4,902
Predicted to be admitted to hospital as a result of falls (65+)	301	309	323	371	398

Source: Projecting Older Peoples Population Information (POPPI) http://www.poppi.org.uk/; and Projecting Adult Needs and Service Information System (PANSI) http://www.pansi.org.uk/

Falls

Table 17: Number and rate (per 1,000) of falls call-outs per year; average over period: April 2013 to March 2016

	Nun	nber	Rate per 1,000	
	Barrow Cumbria Other ICC		Barrow Other ICC	Cumbria
Number of falls call outs (yearly average)	47	7,074	9.3	14.2

Source: Trauma and Injury Intelligence Group (TIIG)/North West Ambulance Service [based on the call out location, not the patient address]

Further information

Further information relating to each indicator for all ICCs, Cumbria and England (where available), including how calculations have been made can be found in the supporting ICC Workbook here: https://www.cumbriaobservatory.org.uk/health-social-care/health-social-care-further-information/

Joint Strategic Needs Assessment:

http://www.cumbriaobservatory.org.uk/health/JSNA/2015/homepage.asp

It is intended that these profiles will be updated on an annual basis; and will be further developed to include additional sources of data.