



UNIVERSITY
of
GLASGOW

Scottish Centre for Infection
and Environmental Health



Estimating the National and Local Prevalence of Problem Drug Misuse in Scotland

Appendix Baseline population sizes and LHCC estimates

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Table A1 Population sizes and composition of NHS Board areas in terms of Council areas and Postcode districts

NHS Board area	Council area	Population (15-54)	Total	Postcode Districts
Argyll & Clyde	Argyll & Bute	45,077	228,517	G84,PA20-PA38,PA41-PA49,PA60-PA78
	Inverclyde	45,917		PA13-PA16,PA18,PA19
	Renfrewshire	95,394		PA1-PA12
	East Renfrewshire (part)	13,401		G78
	West Dunbartonshire (part)	28,728		G82,G83
Total				
Ayrshire & Arran	East Ayrshire	72,378	195,509	KA1-KA6,KA16-KA18
	North Ayrshire	72,615		KA11-KA15,KA20-KA25,KA27-KA30,PA17
	South Ayrshire	50,516		KA7-KA10,KA19,KA26
Total				
Borders	Scottish Borders	54,317	54,317	EH38,EH43-EH46,TD1-TD15
Dumfries & Galloway	Dumfries & Galloway	74,382	74,382	DG1-DG14,DG16
Fife	Fife	188,392	188,392	DD6,KY1-KY12,KY14-KY16
Forth Valley	Clackmannanshire	28,409	155,733	FK10-FK14
	Falkirk	79,315		EH51,FK1-FK6
	Stirling	48,009		FK7-FK9,FK15-FK21,G63
	Total			
Grampian	Aberdeen City	138,591	296,435	AB10-AB16,AB21-AB25
	Aberdeenshire	111,129		AB30-AB36,AB39,AB41-AB45,AB51-AB54
	Moray	46,715		AB37,AB38,AB55,AB56, IV30-IV32,IV36
Total				
Greater Glasgow	East Dunbartonshire	58,482	508,320	G61,G62,G64,G66
	Glasgow City	339,335		G1-G5,G11-G15,G20-G23,G31-G34,G40-G45,G51-G53,G69
	East Renfrewshire (part)	38,253		G46,G76,G77
	South Lanarkshire (part)	40,192		G72,G73
	West Dunbartonshire (part)	24,708		G60,G81
Total				
Highland	Highland	110,423	110,423	IV1-IV28,IV40-IV49,IV51-IV56,IV63,KW1-KW3,KW5-KW14,PH19-PH26,PH30-PH44,PH49,PH50
Lanarkshire	North Lanarkshire	178,431	291,485	G65,G67,G68,G71,ML1,ML2,ML4-7
	South Lanarkshire (part)	120,404		G74,G75,ML3,ML8-ML12
Total				
Lothian	East Lothian	46,888	452,187	EH21, EH31-EH36,EH39-EH42
	Edinburgh, City of	269,500		EH1-EH17,EH28-EH30
	Midlothian	43,861		EH18-EH20,EH22-EH26,EH37
	West Lothian	91,938		EH27,EH47-EH49,EH52-EH55
Total				
Orkney Isles	Orkney Isles	9,964	9,964	KW15-KW17
Shetland Isles	Shetland Isles	11,971	11,971	ZE1-ZE3
Tayside	Angus	52,507	209,546	DD7-DD11,PH12
	Dundee City	90,003		DD1-DD5
	Perth & Kinross	67,036		KY13,PH1-PH11, PH13-PH18
	Total			
Western Isles	Eilean Siar	13,316	13,316	HS1-HS9
SCOTLAND	TOTAL	2,800,497	2,800,497	

Table A2 Council areas in terms of NHS Board areas and Postcode districts

Council area	NHS Board area	Population (15-54)	Total	Postcode Districts
East Renfrewshire	Argyll & Clyde	13,401		G78
	Greater Glasgow	38,253		G46,G76,G77
	Total		51,654	
South Lanarkshire	Greater Glasgow	40,192		G72,G73
	Lanarkshire	120,404		G74,G75,ML3,ML8-ML12
	Total		160,596	
West Dunbartonshire	Argyll & Clyde	28,728		G82,G83
	Greater Glasgow	24,708		G60,G81
	Total		53,436	

Table A3 Estimates of the number of problem drug users by LHCC (Argyll & Clyde)

LHCC	Popn. (15-54)	Estimate	Prevalence	Postcode districts
Argyll & Bute	31,248	277	0.89	PA20-PA29,PA30-PA38,PA41-PA49,PA60-PA69,PA70-PA78
Inverclyde	43,669	1,042	2.39	PA14-PA16,PA18,PA19
Levern Valley	13,401	309	2.30	G78
Lomond	42,557	964	2.27	G82,G83,G84
Paisley	47,335	1,791	3.78	PA1-PA3
Renfrew	12,199	375	3.07	PA4
West Renfrew	38,108	483	1.27	PA5-PA13
Total	228,517	5,241	2.29	

Table A4 Estimates of the number of problem drug users by LHCC (Ayrshire & Arran)

LHCC	Popn. (15-54)	Estimate	Prevalence	Postcode districts
Ayr, Prestwick & Troon	40,909	567	1.39	KA7-KA10
Carrick & Doon Valley	13,794	287	2.08	KA6,KA19
East Ayrshire	62,626	1,167	1.86	KA1-KA5,KA16-KA18
Irvine	31,875	541	1.70	KA11-KA13
North West Ayrshire	18,969	265	1.40	KA14,KA15,KA24,KA25,KA28-KA30,PA17
South West Ayrshire	5,565	290	5.22	KA26
Three Towns and Arran	21,771	563	2.59	KA20-KA23,KA27
Total	195,509	3,680	1.88	

Table A5 Estimates of the number of problem drug users by LHCC (Borders)

LHCC	Popn. (15-54)	Estimate	Prevalence	Postcode Districts
Borders	45,878	548	1.19	EH38,TD1-TD15
Borders West	8,439	132	1.56	EH43-EH46
Total	54,317	680	1.25	

Table A6 Estimates of the number of problem drug users by LHCC (Dumfries & Galloway)

LHCC	Popn. (15-54)	Estimate	Prevalence	Postcode districts
Annandale & Eskdale	18,875	319	1.69	DG10-DG14,DG16
Dumfries & Upper Nithsdale	30,482	901	2.96	DG1-DG4
Stewartry	10,697	261	2.44	DG5-DG7
Wigtownshire	14,328	325	2.27	DG8,DG9
Total	74,382	1,806	2.43	

Table A7 Estimates of the number of problem drug users by LHCC (Fife)

LHCC	Popn. (15-54)	Estimate	Prevalence	Postcode districts
Dunfermline	51,089	771	1.51	KY11,KY12
Glenrothes	26,028	435	1.67	KY6,KY7
Kirkcaldy	51,255	1,119	2.18	KY1-KY3,KY8
North East Fife	38,947	267	0.69	DD6,KY9,KY10,KY14-KY16
West Fife	21,073	429	2.04	KY4,KY5
Total	188,392	3,021	1.60	

Table A8 Estimates of the number of problem drug users by LHCC (Forth Valley)

LHCC	Popn. (15-54)	Estimate	Prevalence	Postcode districts
Forth Valley North	76,418	1,010	1.32	FK7-FK21,G63
Forth Valley South	79,315	856	1.08	EH51,FK1-FK6
Total	155,733	1,866	1.20	

Table A9 Estimates of the number of problem drug users by LHCC (Grampian)

LHCC	Popn. (15-54)	Estimate	Prevalence	Postcode districts
Aberdeen & North	38,861	232	0.60	AB21-AB23,AB41
Aberdeen Inner City	88,097	2,753	3.13	AB10-AB12,AB16,AB24,AB25
Aberdeen West	29,716	96	0.32	AB13-AB15,AB32
Banff & Buchan	43,796	820	1.87	AB42-AB45,AB53
Central Aberdeenshire	26,248	74	0.28	AB33,AB36,AB51,AB52,AB54
Deeside	10,769	43	0.40	AB31,AB34,AB35
Kincardine	12,233	27	0.22	AB30,AB39
Moray	46,715	296	0.63	AB37,AB38,AB55,AB56,IV30-IV32,IV36
Total	296,435	4,341	1.46	

Table A10 Estimates of the number of problem drug users by LHCC (Greater Glasgow)

LHCC	Popn. (15-54)	Estimate	Prevalence	Postcode districts
Anniesland / Bearsden	21,780	33	0.15	G61,G62
Bridgeton	5,406	392	7.26	G40
Camglen	40,192	644	1.60	G72,G73
Clydebank	24,708	285	1.15	G60,G81
Dennistoun ¹	10,912	1,221	11.19	G1,G4
Drumchapel	9,240	446	4.82	G15
Eastern Glasgow	78,512	2,339	2.98	G31-G34,G69
Eastwood	24,056	143	0.60	G76,G77
Greater Shawlands	41,401	789	1.91	G41,G43, G46
Maryhill / Woodside	24,031	951	3.96	G2,G20,G23
North Glasgow	27,201	1,753	6.45	G21,G22
Riverside / West One	64,927	1,134	1.75	G3, G11-G14
South East Glasgow	47,237	1,599	3.38	G5,G42,G44,G45
South West Glasgow	44,665	1,270	2.84	G51-G53
Strathkelvin	36,702	227	0.62	G64,G66
Total	500,970	13,228	2.64	

Note: 1)The Dennistoun LHCC area referred to within this report only contains the postcode districts G1 and G4 as the G31 postcode district has been assigned to the Eastern Glasgow LHCC. G1 and G4 are areas in or adjoining the city centre that have cover homeless units therefore care should be taken in interpreting the prevalence rate for that area as it has almost certainly been inflated by temporary residents.

Table A11 Estimates of the number of problem drug users by LHCC (Highland)

LHCC	Popn. (15-54)	Estimate	Prevalence	Postcode districts
Badenoch & Nairn	11,683	112	0.96	PH19-PH26, IV12
Caithness	13,856	30	0.22	KW1-KW3,KW5-KW7,KW12,KW14
East Highland	27,945	329	1.18	IV1,IV4-IV11,IV14-IV20,IV25,IV63
Remaining Area	23924	140	0.59	IV21-IV24,IV26-IV28,IV40-IV54,KW8-KW11,KW13,PH30-PH44,PH49,PH50
Inverness	33,015	287	0.87	IV2,IV3,IV13
Total	110,423	898	0.81	

Table A12 Estimates of the number of problem drug users by LHCC (Lanarkshire)

LHCC	Popn. (15-54)	Estimate	Prevalence	Postcode districts
Airdrie	29,624	218	0.73	ML6
Clydesdale	32,343	272	0.84	ML8,ML11,ML12
Coatbridge	24,467	313	1.28	ML5
Cumbernauld	38,424	606	1.58	G65,G67,G68
East Kilbride	47,314	334	0.70	G74,G75,ML10
Hamilton / Blantyre	56,555	878	1.55	G71,ML3,ML9
Motherwell	40,466	595	1.47	ML1,ML4
Wishaw	29,642	590	1.99	ML2,ML7
Total	298,835	3,806	1.27	

Table A13 Estimates of the number of problem drug users by LHCC (Lothian)

LHCC	Popn. (15-54)	Estimate	Prevalence	Postcode districts
East Lothian	46,888	702	1.50	EH21,EH31-EH36,EH39-EH42
Midlothian	43,861	552	1.26	EH18-EH20,EH22-EH26,EH37
North East Edinburgh	38,652	1,224	3.17	EH6,EH7
North West Edinburgh	84,180	1,561	1.85	EH2-EH5,EH12,EH28-EH30
South Central Edinburgh	27,876	325	1.17	EH10,EH13
South East Edinburgh	72,714	1,536	2.11	EH1,EH8,EH9,EH15-EH17
South West Edinburgh	46,078	1,361	2.95	EH11,EH14
West Lothian	91,938	884	0.96	EH27,EH47-EH49,EH52-EH55
Total	452,187	8,145	1.80	

Table A14 Estimates of the number of problem drug users by LHCC (Tayside)

LHCC	Popn. (15-54)	Estimate	Prevalence	Postcode districts
Angus	37,898	763	2.01	DD7-DD10,PH12
Arbroath & Frioekheim	14,609	270	1.85	DD11
Dundee	90,003	2,525	2.81	DD1-DD5
Perth & Kinross	67,036	1,189	1.77	KY13,PH1-PH11, PH13-PH18
Total	209,546	4,747	2.26	

Table A15 Estimates of the number of problem drug users by LHCC (Orkney Isles, Shetland Isles and Western Isles)

LHCC	Popn. (15-54)	Estimate	Prevalence	Postcode districts
Orkney Isles	9,964	16	0.16	KW15-KW17
Shetland Isles	11,971	85	0.71	ZE1-ZE3
Western Isles	13,316	21	0.16	HS1-HS9