

## Nottingham and Nottinghamshire ICS PHM Diabetes Population Profiles by PCN and ICP

**Version 2.4 - 11/12/2019**

Data Type	Period	Source
GP Data	Oct-19	GPRCC (eHealthScope)
Prescribing (BNF 6.1)	July 2018 - June 2019	OpenPrescribing.net <i>EBM DataLab, University of Oxford</i>
Hospital Data	2018/2019	SUS+ (NHS Digital)
Deprivation Domains	Sep-19	GOV.UK

Population Segment	Page
Patients Not Diagnosed with any form of Diabetes	<a href="#">Page 2</a>
Patients Diagnosed with Type 1 Diabetes	<a href="#">Page 3</a>
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GP Prescribing Activity and Costs (all age groups)	<a href="#">Page 7</a>
Hospital Activity and Spend (all age groups)	<a href="#">Page 8</a>
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Type 2 Diabetes Risk Factors (Odds Ratios)	<a href="#">Page 10</a>

Population Segment:	All Patients Not Diagnosed with Diabetes
Snapshot	23-Oct-19

Demographics and Risk Factors																					
ICP	PCN Neighbourhood	15+ Registered Population	Number Not Diagnosed with DM or Pre-DM	% Not Diagnosed	Compared to ICS	Age 15-24 only	Compared to ICS	Age 25-64 only	Compared to ICS	Males	Compared to ICS	Diabetes Family History	Compared to ICS	Recorded Overweight or Obese	Compared to ICS	BMI Not Recorded	Compared to ICS	Current Smoker	Compared to ICS	Alcohol Misuse	Compared to ICS
Mid Notts ICP	Ashfield North	42,433	35,528	83.7%	Lower	15.3%	Lower	68%	Higher	49%	Similar	18%	Higher	55%	Higher	5.7%	Lower	20%	Higher	3%	Similar
Mid Notts ICP	Ashfield South	32,191	27,292	84.8%	Lower	14.8%	Lower	67%	Higher	49%	Lower	16%	Lower	54%	Higher	7.3%	Lower	20%	Higher	3%	Higher
Mid Notts ICP	Mansfield North	48,375	40,812	84.4%	Lower	14.0%	Lower	69%	Higher	49%	Lower	17%	Similar	53%	Higher	7.3%	Lower	20%	Higher	3%	Higher
Mid Notts ICP	Rosewood	38,800	33,151	85.4%	Lower	13.7%	Lower	70%	Higher	50%	Similar	13%	Lower	48%	Higher	12.3%	Higher	23%	Higher	2%	Lower
Mid Notts ICP	Newark	64,029	54,911	85.8%	Lower	14.2%	Lower	66%	Similar	49%	Lower	14%	Lower	46%	Similar	12.6%	Higher	16%	Lower	3%	Higher
Mid Notts ICP	Sherwood	50,246	42,360	84.3%	Lower	14.2%	Lower	67%	Higher	49%	Lower	17%	Similar	53%	Higher	6.9%	Lower	17%	Lower	3%	Higher
Mid Notts ICP Total		276,074	234,054	84.8%	Lower	14.3%	Lower	68%	Higher	49%	Lower	16%	Lower	51%	Higher	8.9%	Lower	19%	Higher	3%	Higher
Nottingham City ICP	Bulwell And Top Valley	35,120	30,855	87.9%	Lower	16.5%	Lower	69%	Higher	48%	Lower	17%	Similar	50%	Higher	12.6%	Higher	26%	Higher	2%	Lower
Nottingham City ICP	BACHS	46,427	40,879	88.1%	Similar	17.7%	Lower	70%	Higher	50%	Similar	17%	Similar	46%	Higher	15.8%	Higher	25%	Higher	2%	Lower
Nottingham City ICP	Radford and Mary Potter	38,776	35,637	91.9%	Higher	43.1%	Higher	53%	Lower	54%	Higher	20%	Higher	31%	Lower	25.0%	Higher	21%	Higher	0%	Lower
Nottingham City ICP	Bestwood and Sherwood	40,694	36,460	89.6%	Higher	14.2%	Lower	73%	Higher	49%	Similar	18%	Higher	44%	Lower	14.8%	Higher	20%	Higher	2%	Lower
Nottingham City ICP	Nottingham City East	53,905	48,641	90.2%	Higher	15.5%	Lower	75%	Higher	52%	Higher	18%	Higher	40%	Lower	17.6%	Higher	25%	Higher	1%	Lower
Nottingham City ICP	Nottingham City South	30,102	26,997	89.7%	Higher	15.1%	Lower	68%	Higher	49%	Lower	19%	Higher	40%	Lower	18.9%	Higher	14%	Lower	1%	Lower
Nottingham City ICP	Clifton and Meadows	25,669	22,561	87.9%	Lower	15.8%	Lower	69%	Higher	50%	Similar	16%	Lower	48%	Higher	13.8%	Higher	24%	Higher	2%	Lower
Nottingham City ICP	Unity (Nottingham)	44,150	43,827	99.3%	Higher	62.3%	Higher	37%	Lower	61%	Higher	26%	Higher	21%	Lower	7.7%	Lower	9%	Lower	0%	Lower
Nottingham City ICP Total		314,843	285,857	90.8%	Higher	26.4%	Higher	63%	Lower	52%	Higher	19%	Higher	39%	Lower	15.7%	Higher	20%	Higher	1%	Lower
South Notts ICP	Byron	30,196	26,469	87.7%	Lower	14.0%	Lower	68%	Higher	48%	Lower	15%	Lower	50%	Higher	11.1%	Lower	18%	Similar	2%	Lower
South Notts ICP	Arnold and Calverton	28,141	24,993	88.8%	Higher	13.0%	Lower	63%	Lower	49%	Lower	16%	Lower	49%	Higher	9.8%	Lower	15%	Lower	4%	Higher
South Notts ICP	Arrow Health	34,851	31,006	89.0%	Higher	12.1%	Lower	66%	Similar	49%	Lower	14%	Lower	48%	Higher	9.6%	Lower	15%	Lower	3%	Higher
South Notts ICP	Synergy Health	24,331	22,048	90.6%	Higher	13.2%	Lower	69%	Higher	48%	Lower	14%	Lower	48%	Higher	11.1%	Lower	18%	Similar	4%	Higher
South Notts ICP	Eastwood	31,392	27,022	86.1%	Lower	12.4%	Lower	66%	Similar	48%	Lower	20%	Higher	53%	Higher	8.8%	Lower	15%	Lower	5%	Higher
South Notts ICP	Beeston	39,585	35,139	88.8%	Higher	12.5%	Lower	68%	Higher	49%	Lower	16%	Lower	44%	Lower	12.9%	Higher	14%	Lower	2%	Lower
South Notts ICP	Stapleford	17,749	15,586	87.8%	Lower	13.8%	Lower	66%	Similar	49%	Lower	19%	Higher	53%	Higher	10.7%	Lower	17%	Similar	3%	Higher
South Notts ICP	Rushcliffe Central	39,613	36,228	91.5%	Higher	13.6%	Lower	69%	Higher	49%	Lower	15%	Lower	40%	Lower	12.7%	Higher	9%	Lower	3%	Higher
South Notts ICP	Rushcliffe North	33,206	29,754	89.6%	Higher	11.6%	Lower	64%	Lower	47%	Lower	17%	Similar	50%	Higher	6.2%	Lower	12%	Lower	6%	Higher
South Notts ICP	Rushcliffe South	34,362	30,987	90.2%	Higher	14.5%	Lower	62%	Lower	48%	Lower	15%	Lower	47%	Higher	8.7%	Lower	10%	Lower	5%	Higher
South Notts ICP Total		313,426	279,232	89.1%	Higher	13.0%	Lower	66%	Higher	48%	Lower	16%	Lower	48%	Higher	10.2%	Lower	14%	Lower	4%	Higher
ICS Total		904,343	799,143	88.4%		18.2%		66%		50%		17%		46%		11.8%				3%	

Clinical Characteristics															
ICP	PCN Neighbourhood	15+ Registered Population	Number Not Diagnosed with DM or Pre-DM	Hypertension Register	Compared to ICS	CHD Register	Compared to ICS	High Cholesterol	Compared to ICS	CKD Register	Compared to ICS	Heart Failure Register	Compared to ICS	Stroke/TIA Register	Compared to ICS
Mid Notts ICP	Ashfield North	42,433	35,528	13%	Higher	2%	Similar	10%	Higher	3%	Higher	1%	Higher	2%	Higher
Mid Notts ICP	Ashfield South	32,191	27,292	13%	Higher	3%	Higher	9%	Lower	3%	Higher	1%	Similar	2%	Similar
Mid Notts ICP	Mansfield North	48,375	40,812	13%	Higher	3%	Higher	10%	Similar	3%	Higher	0%	Lower	1%	Similar
Mid Notts ICP	Rosewood	38,800	33,151	11%	Similar	2%	Similar	9%	Lower	2%	Lower	1%	Similar	1%	Lower
Mid Notts ICP	Newark	64,029	54,911	12%	Higher	2%	Similar	11%	Higher	3%	Higher	1%	Similar	2%	Similar
Mid Notts ICP	Sherwood	50,246	42,360	13%	Higher	3%	Higher	10%	Higher	4%	Higher	1%	Similar	2%	Higher
Mid Notts ICP Total		276,074	234,054	13%	Higher	2%	Higher	10%	Higher	3%	Higher	1%	Similar	2%	Higher
Nottingham City ICP	Bulwell And Top Valley	35,120	30,855	13%	Higher	2%	Higher	9%	Lower	2%	Lower	1%	Similar	2%	Similar
Nottingham City ICP	BACHS	46,427	40,879	12%	Similar	2%	Similar	8%	Lower	2%	Lower	1%	Higher	1%	Similar
Nottingham City ICP	Radford and Mary Potter	38,776	35,637	5%	Lower	1%	Lower	4%	Lower	0%	Lower	0%	Lower	1%	Lower
Nottingham City ICP	Bestwood and Sherwood	40,694	36,460	10%	Lower	2%	Similar	9%	Similar	1%	Lower	1%	Similar	1%	Similar
Nottingham City ICP	Nottingham City East	53,905	48,641	8%	Lower	2%	Lower	7%	Lower	1%	Lower	0%	Lower	1%	Lower
Nottingham City ICP	Nottingham City South	30,102	26,997	12%	Higher	2%	Similar	10%	Higher	1%	Lower	1%	Similar	2%	Similar
Nottingham City ICP	Clifton and Meadows	25,669	22,561	14%	Higher	3%	Higher	8%	Lower	3%	Similar	1%	Higher	2%	Higher
Nottingham City ICP	Unity (Nottingham)	44,150	43,827	1%	Lower	0%	Lower	1%	Lower	0%	Lower	0%	Lower	0%	Lower
Nottingham City ICP Total		314,843	285,857	9%	Lower	2%	Lower	7%	Lower	1%	Lower	0%	Lower	1%	Lower
South Notts ICP	Byron	30,196	26,469	13%	Higher	3%	Higher	10%	Higher	3%	Higher	1%	Similar	2%	Similar
South Notts ICP	Arnold and Calverton	28,141	24,993	14%	Higher	3%	Higher	12%	Higher	4%	Higher	1%	Similar	2%	Higher
South Notts ICP	Arrow Health	34,851	31,006	14%	Higher	3%	Higher	11%	Higher	4%	Higher	1%	Higher	2%	Higher
South Notts ICP	Synergy Health	24,331	22,048	13%	Higher	3%	Higher	11%	Higher	4%	Higher	1%	Similar	2%	Higher
South Notts ICP	Eastwood	31,392	27,022	14%	Higher	3%	Higher	12%	Higher	4%	Higher	1%	Higher	2%	Higher
South Notts ICP	Beeston	39,585	35,139	12%	Higher	2%	Similar	11%	Higher	2%	Lower	1%	Higher	2%	Higher
South Notts ICP	Stapleford	17,749	15,586	14%	Higher	3%	Higher	12%	Higher	2%	Lower	1%	Higher	2%	Higher
South Notts ICP	Rushcliffe Central	39,613	36,228	10%	Lower	2%	Similar	11%	Higher	2%	Similar	1%	Similar	1%	Similar
South Notts ICP	Rushcliffe North	33,206	29,754	14%	Higher	3%	Higher	14%	Higher	4%	Higher	1%	Higher	2%	Higher
South Notts ICP	Rushcliffe South	34,362	30,987	14%	Higher	3%	Higher	13%	Higher	3%	Higher	1%	Higher	2%	Higher
South Notts ICP Total		313,426	279,232	13%	Higher	3%	Higher	12%	Higher	3%	Higher	1%	Higher	2%	Higher
ICS Total		904,343	799,143	11%		2%		9%		3%		1%		2%	

Social Characteristics																	
						Patients Living in Top 20% Most Deprived Neighbourhoods (most deprived quintile)											
ICP	PCN Neighbourhood	15+ Registered Population	Number Not Diagnosed with DM or Pre-DM	Recorded BME	Compared to ICS	Income Deprivation	Compared to ICS	Employment Deprivation	Compared to ICS	Adult Skills & Training Deprivation	Compared to ICS	Crime Deprivation	Compared to ICS	Outdoor Living Environment Deprivation	Compared to ICS	Health & Disability Deprivation	Compared to ICS
Mid Notts ICP	Ashfield North	42,433	35,528	3%	Lower	30%	Higher	40%	Higher	53%	Higher	22%	Higher	1%	Lower	50%	Higher
Mid Notts ICP	Ashfield South	32,191	27,292	2%	Lower	21%	Lower	28%	Lower	39%	Higher	15%	Lower	1%	Lower	30%	Lower
Mid Notts ICP	Mansfield North	48,375	40,812	3%	Lower	26%	Higher	53%	Higher	57%	Higher	18%	Similar	3%	Lower	51%	Higher
Mid Notts ICP	Rosewood	38,800	33,151	4%	Lower	33%	Higher	51%	Higher	56%	Higher	31%	Higher	6%	Lower	53%	Higher
Mid Notts ICP	Newark	64,029	54,911	3%	Lower	15%	Lower	13%	Lower	12%	Lower	10%	Lower	11%	Lower	10%	Lower
Mid Notts ICP	Sherwood	50,246	42,360	2%	Lower	14%	Lower	33%	Higher	37%	Higher	5%	Lower	0%	Lower	25%	Lower
Mid Notts ICP Total		276,074	234,054	3%	Lower	22%	Lower	35%	Higher	40%	Higher	16%	Lower	4%	Lower	34%	Higher
Nottingham City ICP	Bulwell And Top Valley	35,120	30,855	14%	Higher	68%	Higher	67%	Higher	65%	Higher	39%	Higher	59%	Higher	62%	Higher
Nottingham City ICP	BACHS	46,427	40,879	24%	Higher	68%	Higher	65%	Higher	65%	Higher	51%	Higher	87%	Higher	70%	Higher
Nottingham City ICP	Radford and Mary Potter	38,776	35,637	47%	Higher	42%	Higher	35%	Higher	45%	Higher	72%	Higher	98%	Higher	69%	Higher
Nottingham City ICP	Bestwood and Sherwood	40,694	36,460	20%	Higher	46%	Higher	39%	Higher	25%	Lower	26%	Higher	80%	Higher	48%	Higher
Nottingham City ICP	Nottingham City East	53,905	48,641	26%	Higher	49%	Higher	50%	Higher	38%	Higher	34%	Higher	83%	Higher	61%	Higher
Nottingham City ICP	Nottingham City South	30,102	26,997	27%	Higher	22%	Lower	24%	Lower	22%	Lower	8%	Lower	78%	Higher	30%	Lower
Nottingham City ICP	Clifton and Meadows	25,669	22,561	16%	Higher	57%	Higher	58%	Higher	74%	Higher	25%	Higher	48%	Higher	70%	Higher
Nottingham City ICP	Unity (Nottingham)	44,150	43,827	45%	Higher	6%	Lower	5%	Lower	10%	Lower	12%	Lower	66%	Higher	45%	Higher
Nottingham City ICP Total		314,843	285,857	28%	Higher	44%	Higher	42%	Higher	41%	Higher	34%	Higher	77%	Higher	57%	Higher
South Notts ICP	Byron	30,196	26,469	4%	Lower	18%	Lower	28%	Lower	18%	Lower	24%	Higher	0%	Lower	21%	Lower
South Notts ICP	Arnold and Calverton	28,141	24,993	5%	Lower	4%	Lower	8%	Lower	16%	Lower	1%	Lower	3%	Lower	4%	Lower
South Notts ICP	Arrow Health	34,851	31,006	7%	Lower	7%	Lower	12%	Lower	13%	Lower	1%	Lower	13%	Lower	7%	Lower
South Notts ICP	Synergy Health	24,331	22,048	5%	Lower	10%	Lower	16%	Lower	12%	Lower	1%	Lower	6%	Lower	4%	Lower
South Notts ICP	Eastwood	31,392	27,022	2%	Lower	18%	Lower	25%	Lower	26%	Lower	12%	Lower	0%	Lower	22%	Lower
South Notts ICP	Beeston	39,585	35,139	11%	Lower	6%	Lower	7%	Lower	4%	Lower	1%	Lower	16%	Lower	2%	Lower
South Notts ICP	Stapleford	17,749	15,586	5%	Lower	11%	Lower	9%	Lower	8%	Lower	7%	Lower	12%	Lower	5%	Lower
South Notts ICP	Rushcliffe Central	39,613	36,228	11%	Lower	1%	Lower	1%	Lower	1%	Lower	1%	Lower	8%	Lower	2%	Lower
South Notts ICP	Rushcliffe North	33,206	29,754	2%	Lower	0%	Lower	0%	Lower	3%	Lower	0%	Lower	1%	Lower	0%	Lower
South Notts ICP	Rushcliffe South	34,362	30,987	4%	Lower	1%	Lower	4%	Lower	4%	Lower	0%	Lower	4%	Lower	1%	Lower
South Notts ICP Total		313,426	279,232	6%	Lower	7%	Lower	10%	Lower	10%	Lower	4%	Lower	7%	Lower	7%	Lower
ICS Total		904,343	799,143	13%		25%		29%		30%		18%		31%		33%	

Population Segment:	All Patients Diagnosed with Type 1 Diabetes	Age	15+
Snapshot:	23-Oct-18		

Demographics and Risk Factors																					
ICP	PCN Neighbourhood	15+ Registered Population	Number Diagnosed Type 1	% Diagnosed Type 1	Compared to ICS	Age 15-24 only	Compared to ICS	Age 25-64 only	Compared to ICS	Males	Compared to ICS	Diabetes Family History	Compared to ICS	Recorded Overweight or Obese	Compared to ICS	BMI Not Recorded	Compared to ICS	Current Smoker	Compared to ICS	Alcohol Misuse or Abuse	Compared to ICS
Mid Notts ICP	Ashfield North	42,433	356	0.8%	Higher	9.6%	Similar	67%	Similar	56%	Similar	38%	Higher	69%	Similar	0.0%	Similar	20%	Similar	4%	Similar
Mid Notts ICP	Ashfield South	32,191	233	0.7%	Higher	11.6%	Similar	61%	Similar	54%	Similar	24%	Similar	66%	Similar	0.8%	Similar	15%	Similar	3%	Similar
Mid Notts ICP	Mansfield North	48,175	352	0.7%	Higher	10.8%	Similar	68%	Similar	58%	Similar	33%	Similar	72%	Higher	0.9%	Similar	16%	Similar	5%	Similar
Mid Notts ICP	Rosewood	38,800	288	0.7%	Higher	8.7%	Similar	64%	Similar	59%	Similar	20%	Lower	65%	Similar	0.3%	Similar	22%	Similar	3%	Similar
Mid Notts ICP	Newark	64,029	395	0.6%	Similar	14.7%	Similar	67%	Similar	60%	Similar	34%	Similar	61%	Similar	2.0%	Similar	15%	Similar	6%	Similar
Mid Notts ICP	Sheffield	50,246	316	0.6%	Similar	10.4%	Similar	68%	Similar	59%	Similar	29%	Similar	70%	Higher	0.9%	Similar	20%	Similar	4%	Similar
Mid Notts ICP Total		276,074	1,940	0.7%	Higher	11.1%	Similar	64%	Similar	58%	Similar	30%	Similar	67%	Higher	0.7%	Similar	18%	Similar	4%	Similar
Nottingham City ICP	Bulwell And Top Valley	35,120	269	0.8%	Higher	8.9%	Similar	72%	Similar	59%	Similar	27%	Similar	66%	Similar	1.5%	Similar	23%	Similar	6%	Similar
Nottingham City ICP	BACHS	46,427	325	0.7%	Higher	11.4%	Similar	68%	Similar	58%	Similar	24%	Similar	68%	Similar	1.2%	Similar	24%	Higher	5%	Similar
Nottingham City ICP	Radford and Mary Potter	38,776	155	0.4%	Lower	30.3%	Higher	54%	Lower	52%	Similar	32%	Similar	56%	Similar	3.9%	Higher	25%	Similar	1%	Similar
Nottingham City ICP	Bestwood and Sherwood	40,694	249	0.6%	Similar	11.2%	Similar	73%	Similar	56%	Similar	30%	Similar	55%	Lower	1.2%	Similar	23%	Similar	4%	Similar
Nottingham City ICP	Nottingham City East	53,905	307	0.6%	Similar	10.1%	Similar	70%	Higher	60%	Higher	38%	Higher	58%	Similar	1.3%	Similar	23%	Similar	3%	Similar
Nottingham City ICP	Nottingham City South	30,102	163	0.5%	Similar	11.0%	Similar	67%	Similar	59%	Similar	30%	Similar	58%	Similar	1.8%	Similar	17%	Similar	6%	Similar
Nottingham City ICP	Clifton and Meadows	25,669	163	0.6%	Similar	8.0%	Similar	66%	Similar	64%	Similar	30%	Similar	60%	Similar	0.6%	Similar	20%	Higher	8%	Similar
Nottingham City ICP	Univ (Nottingham)	44,150	90	0.2%	Lower	64.9%	Higher	59%	Lower	59%	Similar	69%	Higher	69%	Lower	1.1%	Similar	0%	Lower	0%	Lower
Nottingham City ICP Total		314,843	1,721	0.5%	Lower	15.1%	Higher	67%	Similar	60%	Similar	31%	Similar	60%	Similar	1.5%	Similar	22%	Higher	4%	Similar
South Notts ICP	Byron	30,150	215	0.7%	Similar	9.8%	Similar	73%	Similar	57%	Similar	31%	Similar	65%	Similar	0.5%	Similar	18%	Similar	6%	Similar
South Notts ICP	Arnold and Calverton	28,141	181	0.6%	Similar	14.9%	Similar	66%	Similar	60%	Similar	22%	Lower	63%	Similar	1.7%	Similar	17%	Similar	8%	Similar
South Notts ICP	Arnew Health	34,851	194	0.6%	Similar	8.8%	Similar	67%	Similar	56%	Similar	17%	Lower	54%	Lower	0.0%	Similar	12%	Similar	4%	Similar
South Notts ICP	Synergy Health	24,331	149	0.6%	Similar	8.1%	Similar	78%	Higher	56%	Similar	28%	Similar	60%	Similar	1.3%	Similar	22%	Similar	3%	Similar
South Notts ICP	Eastwood	31,392	210	0.7%	Similar	11.4%	Similar	70%	Similar	56%	Similar	39%	Higher	62%	Similar	1.0%	Similar	17%	Similar	8%	Similar
South Notts ICP	Beeston	39,585	221	0.6%	Similar	8.6%	Similar	73%	Similar	62%	Similar	25%	Similar	63%	Similar	0.9%	Similar	9%	Lower	7%	Similar
South Notts ICP	Stapleford	17,749	114	0.6%	Similar	7.9%	Similar	66%	Similar	51%	Similar	28%	Similar	62%	Similar	0.6%	Similar	19%	Similar	4%	Similar
South Notts ICP	Rushcliffe Central	39,613	188	0.5%	Lower	8.8%	Similar	66%	Similar	54%	Similar	27%	Similar	62%	Similar	1.6%	Similar	13%	Similar	5%	Similar
South Notts ICP	Rushcliffe North	33,206	194	0.6%	Similar	10.8%	Similar	60%	Similar	50%	Similar	42%	Higher	56%	Similar	0.5%	Similar	10%	Lower	10%	Higher
South Notts ICP	Rushcliffe South	34,362	197	0.6%	Similar	9.6%	Similar	69%	Similar	62%	Similar	25%	Similar	62%	Similar	0.5%	Similar	13%	Similar	2%	Higher
South Notts ICP Total		313,426	1,863	0.6%	Similar	9.9%	Similar	69%	Similar	57%	Similar	28%	Similar	61%	Similar	0.7%	Similar	15%	Lower	7%	Similar
ICS Total		904,343	5,524	0.6%		11.9%		68%		58%		30%		63%		0.9%				5%	

Clinical Characteristics																					
ICP	PCN Neighbourhood	15+ Registered Population	Number Diagnosed Type 1	Hypertension Registered	Compared to ICS	CHD Registered	Compared to ICS	High Cholesterol	Compared to ICS	CKD Registered	Compared to ICS	Heart Failure Registered	Compared to ICS	Stroke/TIA Registered	Compared to ICS	Offered Structure of Education	Compared to ICS	Offered Diabetes Prevention Program	Compared to ICS	All 3 Treatment Targets Achieved	Compared to ICS
Mid Notts ICP	Ashfield North	42,433	356	42%	Higher	13%	Higher	9%	Similar	14%	Similar	4%	Similar	5%	Similar	30%	Similar	1%	Similar	30%	Similar
Mid Notts ICP	Ashfield South	32,191	233	36%	Similar	11%	Similar	8%	Similar	16%	Higher	3%	Similar	4%	Similar	19%	Lower	0%	Similar	37%	Similar
Mid Notts ICP	Mansfield North	48,175	352	38%	Similar	8%	Similar	9%	Similar	11%	Similar	3%	Similar	3%	Similar	19%	Lower	0%	Similar	29%	Lower
Mid Notts ICP	Rosewood	38,800	288	38%	Similar	23%	Similar	10%	Similar	13%	Similar	4%	Similar	5%	Similar	11%	Similar	1%	Similar	32%	Similar
Mid Notts ICP	Newark	64,029	395	25%	Lower	6%	Similar	9%	Similar	11%	Similar	2%	Similar	4%	Similar	23%	Lower	0%	Similar	14%	Similar
Mid Notts ICP	Sheffield	50,246	316	38%	Similar	11%	Similar	8%	Similar	15%	Similar	3%	Similar	7%	Similar	24%	Lower	0%	Similar	14%	Similar
Mid Notts ICP Total		276,074	1,940	36%	Similar	10%	Similar	9%	Similar	13%	Higher	3%	Similar	5%	Similar	26%	Lower	0%	Similar	34%	Lower
Nottingham City ICP	Bulwell And Top Valley	35,120	269	38%	Similar	0%	Similar	7%	Similar	11%	Similar	2%	Similar	3%	Similar	41%	Higher	0%	Similar	14%	Similar
Nottingham City ICP	BACHS	46,427	325	38%	Higher	11%	Similar	10%	Similar	12%	Similar	2%	Similar	10%	Higher	47%	Higher	0%	Similar	28%	Lower
Nottingham City ICP	Radford and Mary Potter	38,776	155	25%	Similar	6%	Similar	6%	Similar	9%	Similar	3%	Similar	5%	Similar	42%	Higher	1%	Similar	20%	Lower
Nottingham City ICP	Bestwood and Sherwood	40,694	249	21%	Similar	6%	Similar	11%	Similar	7%	Similar	1%	Similar	6%	Similar	41%	Higher	0%	Similar	14%	Similar
Nottingham City ICP	Nottingham City East	53,905	307	26%	Similar	9%	Similar	9%	Similar	5%	Lower	3%	Similar	4%	Similar	35%	Similar	0%	Similar	31%	Lower
Nottingham City ICP	Nottingham City South	30,102	163	31%	Similar	7%	Similar	5%	Similar	6%	Similar	2%	Similar	4%	Similar	40%	Similar	1%	Similar	32%	Lower
Nottingham City ICP	Clifton and Meadows	25,669	163	42%	Higher	2%	Similar	7%	Similar	12%	Similar	0%	Similar	5%	Similar	28%	Similar	1%	Similar	10%	Higher
Nottingham City ICP	Univ (Nottingham)	44,150	90	2%	Lower	0%	Lower	0%	Similar	0%	Lower	0%	Similar	0%	Lower	49%	Higher	0%	Similar	32%	Similar
Nottingham City ICP Total		314,843	1,721	31%	Similar	0%	Similar	8%	Similar	0%	Similar	2%	Similar	0%	Similar	41%	Higher	0%	Similar	31%	Lower
South Notts ICP	Byron	30,150	215	29%	Similar	13%	Similar	10%	Similar	11%	Similar	3%	Similar	3%	Similar	27%	Lower	1%	Similar	29%	Higher
South Notts ICP	Arnold and Calverton	28,141	181	29%	Similar	8%	Similar	9%	Similar	10%	Similar	1%	Similar	3%	Similar	20%	Lower	1%	Similar	12%	Higher
South Notts ICP	Arnew Health	34,851	194	5%	Similar	8%	Similar	9%	Similar	12%	Similar	2%	Similar	9%	Higher	26%	Similar	0%	Similar	39%	Higher
South Notts ICP	Synergy Health	24,331	149	23%	Lower	6%	Similar	9%	Similar	11%	Similar	1%	Similar	2%	Similar	53%	Higher	0%	Similar	29%	Lower
South Notts ICP	Eastwood	31,392	210	31%	Similar	6%	Similar	7%	Similar	10%	Similar	1%	Similar	3%	Similar	26%	Similar	0%	Similar	42%	Higher
South Notts ICP	Beeston	39,585	221	6%	Similar	9%	Similar	7%	Similar	5%	Lower	3%	Similar	4%	Similar	44%	Higher	0%	Similar	45%	Higher
South Notts ICP	Stapleford	17,749	114	31%	Similar	10%	Similar	13%	Similar	9%	Similar	1%	Similar	7%	Similar	32%	Similar	0%	Similar	35%	Similar
South Notts ICP	Rushcliffe Central	39,613	188	8%	Similar	8%	Similar	8%	Similar	3%	Similar	0%	Similar	3%	Similar	30%	Similar	0%	Similar	60%	Higher
South Notts ICP	Rushcliffe North	33,206	194	30%	Similar	9%	Similar	7%	Similar	8%	Similar	2%	Similar	3%	Similar	24%	Lower	0%	Similar	45%	Higher
South Notts ICP	Rushcliffe South	34,362	197	23%	Lower	8%	Similar	7%	Similar	11%	Similar	2%	Similar	6%	Similar	32%	Similar	0%	Similar	38%	Higher
South Notts ICP Total		313,426	1,863	29%	Similar	0%	Similar	8%	Similar	0%	Similar	2%	Similar	0%	Similar	31%	Similar	0%	Similar	40%	Higher
ICS Total		904,343	5,524	32%		9%		8%		10%		2%		5%		32%		0%		35%	

		Social Characteristics																	
		Patients Living in Top 20% Most Deprived Neighbourhoods (most deprived quintile)																	
ICP	PCN Neighbourhood	15+ Registered Population	Number Diagnosed Type 1	Recorded BME	Compared to ICS	Income Deprivation	Compared to ICS	Employment Deprivation	Compared to ICS	Adult Skills & Training Deprivation	Compared to ICS	Crime Deprivation	Compared to ICS	Outdoor Living Environment Deprivation	Compared to ICS	Health & Disability Deprivation	Compared to ICS		
Mid Notts ICP	Ashfield North	42,433	356	2%	Lower	22%	Similar	41%	Higher	54%	Higher	24%	Higher	1%	Lower	52%	Higher		
Mid Notts ICP	Ashfield South	32,191	233	2%	Lower	20%	Lower	28%	Similar	37%	Similar	15%	Similar	0%	Lower	29%	Similar		
Mid Notts ICP	Mansfield North	48,175	352	2%	Lower	26%	Similar	52%	Higher	57%	Higher	15%	Similar	2%	Lower	51%	Higher		
Mid Notts ICP	Rosewood	38,800	288	2%	Lower	29%	Similar	51%	Similar	54%	Higher	28%	Higher	8%	Lower	57%	Higher		
Mid Notts ICP	Newark	64,029	395	3%	Lower	14%	Lower	32%	Lower	15%	Lower	8%	Lower	8%	Lower	9%	Lower		
Mid Notts ICP	Sheffield	50,246	316	3%	Lower	17%	Lower	43%	Higher	44%	Higher	4%	Lower	0%	Lower	28%	Similar		
Mid Notts ICP Total		276,074	1,940	2%	Lower	21%	Lower	38%	Higher	41%	Higher	11%	Lower	8%	Lower	37%	Similar		
Nottingham City ICP	Bulwell And Top Valley	35,120	269	11%	Similar	60%	Higher	65%	Higher	65%	Higher	36%	Higher	59%	Higher	62%	Higher		
Nottingham City ICP	BACHS	46,427	325	27%	Higher	73%	Higher	69%	Higher	73%	Higher	49%	Higher	88%	Higher	74%	Higher		
Nottingham City ICP	Radford and Mary Potter	38,776	155	46%	Higher	41%	Similar	46%	Higher	46%	Higher	37%	Higher	97%	Higher	61%	Higher		
Nottingham City ICP	Bestwood and Sherwood	40,694	249	17%	Higher	51%	Higher	44%	Higher	27%	Lower	31%	Higher	80%	Higher	54%	Higher		
Nottingham City ICP	Nottingham City East	53,905	307	28%	Higher	50%	Higher	53%	Higher	43%	Higher	34%	Higher	84%	Higher	61%	Higher		
Nottingham City ICP	Nottingham City South	30,102	163	19%	Higher	25%	Similar	27%	Similar	25%	Similar	10%	Lower	82%	Higher	33%	Similar		
Nottingham City ICP	Clifton and Meadows	25,669	163	15%	Higher	161%	Higher	70%	Higher	70%	Higher	25%	Similar	50%	Higher	78%	Higher		
Nottingham City ICP	Univ (Nottingham)	44,150	90	17%	Higher	7%	Lower	6%	Lower	10%	Lower	12%	Similar	71%	Higher	41%	Similar		

Population Segment:	All Patients Diagnosed with Pre-Diabetes
Age	15+
Snapshot	23-Oct-19

Demographics and Risk Factors																																									
ICP	PCN Neighbourhood	15+ Registered Population	Number Diagnosed Pre-Diabetes	% Diagnosed Pre-Diabetes	Compared to ICS	Age 15-24 only	Compared to ICS	Age 25-64 only	Compared to ICS	Males	Compared to ICS	Diabetes Family History	Compare d to ICS	Recorded Overweight or Obese	Compared to ICS	BMI Not Recorded	Compare d to ICS	Current Smoker	Compared to ICS	Alcohol Misuse	Compared to ICS																				
Mid Notts ICP	Ashfield North	42,433	3,320	7.8%	Higher	0.4%	Similar	41%	Similar	48%	Lower	25%	Similar	77%	Similar	0.3%	Lower	18%	Higher	6%	Similar																				
	Ashfield South	32,191	2,239	7.0%	Higher	0.4%	Similar	42%	Similar	48%	Similar	27%	Similar	78%	Similar	0.6%	Lower	18%	Higher	5%	Similar																				
	Mansfield North	48,375	3,601	7.4%	Higher	0.2%	Similar	40%	Similar	46%	Lower	28%	Higher	79%	Similar	0.6%	Lower	18%	Higher	7%	Similar																				
	Rosewood	38,800	2,761	7.1%	Higher	0.3%	Similar	43%	Higher	47%	Similar	22%	Lower	76%	Similar	1.3%	Similar	17%	Higher	4%	Lower																				
	Newark	64,029	4,785	7.5%	Higher	0.1%	Similar	33%	Lower	47%	Similar	21%	Lower	75%	Lower	1.3%	Similar	14%	Similar	6%	Similar																				
	Sherwood	50,246	3,800	7.6%	Higher	0.4%	Similar	38%	Lower	49%	Similar	24%	Similar	76%	Lower	0.6%	Lower	15%	Similar	5%	Similar																				
	Mid Notts ICP Total																					276,074	20,506	7.4%	Higher	0.3%	Similar	39%	Lower	47%	Lower	24%	Similar	76%	Lower	0.8%	Lower	16%	Higher	6%	Similar
	Nottingham City ICP	Bulwell And Top Valley	35,120	1,512	4.3%	Lower	0.3%	Similar	45%	Higher	48%	Similar	28%	Higher	82%	Higher	0.9%	Similar	20%	Higher	5%	Similar																			
		BACHS	46,427	1,869	4.0%	Lower	0.3%	Similar	52%	Higher	47%	Similar	27%	Higher	80%	Similar	1.6%	Similar	18%	Higher	5%	Similar																			
		Radford and Mary Potter	38,776	1,091	2.8%	Lower	1.3%	Higher	68%	Higher	46%	Similar	32%	Higher	78%	Similar	2.5%	Higher	17%	Similar	0%	Lower																			
Bestwood and Sherwood		40,694	1,535	3.8%	Lower	0.2%	Similar	49%	Higher	48%	Similar	30%	Higher	79%	Similar	1.9%	Higher	17%	Similar	6%	Similar																				
Nottingham City East		53,905	1,883	3.5%	Lower	0.3%	Similar	58%	Higher	49%	Similar	26%	Similar	78%	Similar	3.8%	Higher	22%	Higher	4%	Lower																				
Nottingham City South		30,102	1,149	3.8%	Lower	0.3%	Similar	44%	Higher	51%	Similar	29%	Higher	78%	Similar	1.5%	Similar	13%	Similar	5%	Similar																				
Clifton and Meadows		25,669	1,012	3.9%	Lower	0.2%	Similar	47%	Higher	50%	Similar	27%	Similar	81%	Higher	1.3%	Similar	18%	Higher	5%	Similar																				
Unity (Nottingham)		44,150	126	0.3%	Lower	9.5%	Higher	59%	Higher	55%	Similar	40%	Higher	69%	Lower	4.0%	Higher	8%	Lower	0%	Lower																				
Nottingham City ICP Total																					314,843	10,177	3.2%	Lower	0.5%	Higher	52%	Higher	48%	Similar	28%	Higher	79%	Higher	2.0%	Higher	18%	Higher	4%	Lower	
South Notts ICP		Byron	30,196	1,441	4.8%	Similar	0.1%	Similar	37%	Lower	50%	Similar	21%	Lower	79%	Similar	0.6%	Similar	15%	Similar	7%	Similar																			
	Arnold and Calverton	28,141	1,167	4.1%	Lower	0.2%	Similar	30%	Lower	48%	Similar	23%	Similar	79%	Similar	0.7%	Similar	11%	Lower	9%	Higher																				
	Arrow Health	34,851	1,489	4.3%	Lower	0.1%	Similar	35%	Lower	51%	Similar	19%	Lower	80%	Similar	0.9%	Similar	12%	Lower	9%	Similar																				
	Synergy Health	24,331	776	3.2%	Lower	0.0%	Similar	37%	Similar	50%	Similar	19%	Lower	79%	Similar	0.8%	Similar	11%	Lower	9%	Higher																				
	Eastwood	31,392	1,883	6.0%	Higher	0.1%	Similar	34%	Lower	53%	Higher	33%	Higher	81%	Higher	0.3%	Lower	11%	Lower	9%	Higher																				
	Beeston	39,585	1,919	4.8%	Similar	0.2%	Similar	36%	Lower	49%	Similar	24%	Similar	74%	Lower	1.4%	Similar	11%	Lower	4%	Lower																				
	Stapleford	17,749	872	4.9%	Similar	0.0%	Similar	40%	Similar	50%	Similar	25%	Similar	80%	Similar	0.5%	Similar	15%	Similar	7%	Similar																				
	Rushcliffe Central	39,613	1,403	3.5%	Lower	0.1%	Similar	38%	Similar	51%	Similar	26%	Similar	73%	Lower	2.0%	Higher	9%	Lower	5%	Similar																				
	Rushcliffe North	33,206	1,393	4.2%	Lower	0.1%	Similar	31%	Lower	52%	Higher	24%	Similar	76%	Similar	0.6%	Similar	10%	Lower	14%	Higher																				
	Rushcliffe South	34,362	1,434	4.2%	Lower	0.1%	Similar	30%	Lower	51%	Similar	21%	Lower	78%	Similar	1.1%	Similar	8%	Lower	11%	Higher																				
South Notts ICP Total																					313,426	13,777	4.4%	Lower	0.1%	Lower	35%	Lower	50%	Higher	24%	Similar	78%	Similar	0.9%	Similar	11%	Lower	8%	Higher	
ICS Total		904,343	44,460	4.9%		0.3%		40%		48%		25%		78%		1.1%				6%																					

Clinical Characteristics																					
ICP	PCN Neighbourhood	15+ Registered Population	Number Diagnosed Pre-Diabetes	Hypertension Register	Compared to ICS	CHD Register	Compared to ICS	High Cholesterol	Compared to ICS	CKD Register	Compared to ICS	Heart Failure Register	Compare d to ICS	Stroke/TIA Register	Compared to ICS	Offered Structured Education	Compare d to ICS	Offered Diabetes Prevention Programme	Compared to ICS	All 3 Treatment Targets Achieved	Compared to ICS
Mid Notts ICP	Ashfield North	42,433	3,320	48%	Similar	17%	Similar	16%	Similar	16%	Higher	6%	Higher	7%	Similar	1%	Similar	49%	Higher	36%	Similar
Mid Notts ICP	Ashfield South	32,191	2,239	47%	Lower	15%	Similar	14%	Similar	14%	Similar	4%	Similar	6%	Lower	1%	Lower	34%	Lower	37%	Similar
Mid Notts ICP	Mansfield North	48,375	3,601	51%	Similar	17%	Similar	15%	Similar	17%	Higher	3%	Lower	7%	Similar	0%	Lower	43%	Similar	29%	Lower
Mid Notts ICP	Rosewood	38,800	2,761	47%	Lower	18%	Higher	16%	Similar	10%	Lower	4%	Similar	7%	Similar	0%	Lower	46%	Higher	32%	Lower
Mid Notts ICP	Newark	64,029	4,785	53%	Higher	16%	Similar	17%	Similar	19%	Higher	5%	Similar	8%	Similar	0%	Lower	39%	Lower	34%	Similar
Mid Notts ICP	Sherwood	50,246	3,800	47%	Lower	17%	Similar	15%	Similar	20%	Higher	4%	Similar	8%	Similar	0%	Lower	32%	Lower	34%	Similar
Mid Notts ICP Total		276,074	20,506	49%	Similar	16%	Similar	16%	Similar	17%	Higher	4%	Similar	7%	Similar	0%	Lower	40%	Similar	34%	Lower
Nottingham City ICP	Bulwell And Top Valley	35,120	1,512	57%	Higher	16%	Similar	14%	Similar	10%	Lower	4%	Similar	8%	Similar	2%	Higher	34%	Lower	34%	Similar
Nottingham City ICP	BACHS	46,427	1,869	50%	Similar	12%	Lower	15%	Similar	8%	Lower	4%	Similar	6%	Similar	2%	Higher	28%	Lower	28%	Lower
Nottingham City ICP	Radford and Mary Potter	38,776	1,091	42%	Lower	10%	Lower	12%	Lower	3%	Lower	2%	Lower	5%	Lower	3%	Higher	27%	Lower	25%	Lower
Nottingham City ICP	Bestwood and Sherwood	40,694	1,535	48%	Similar	13%	Lower	17%	Similar	8%	Lower	3%	Lower	6%	Similar	3%	Higher	32%	Lower	34%	Similar
Nottingham City ICP	Nottingham City East	53,905	1,883	45%	Lower	12%	Lower	17%	Similar	7%	Lower	4%	Similar	6%	Lower	1%	Similar	37%	Lower	31%	Lower
Nottingham City ICP	Nottingham City South	30,102	1,149	49%	Similar	18%	Similar	18%	Similar	8%	Lower	3%	Similar	7%	Similar	2%	Higher	35%	Lower	32%	Lower
Nottingham City ICP	Clifton and Meadows	25,669	1,012	52%	Similar	16%	Similar	13%	Lower	12%	Similar	4%	Similar	8%	Similar	2%	Higher	35%	Lower	33%	Similar
Nottingham City ICP	Unity (Nottingham)	44,150	126	43%	Similar	5%	Lower	18%	Similar	0%	Lower	1%	Similar	3%	Similar	7%	Higher	16%	Lower	32%	Similar
Nottingham City ICP Total		314,843	10,177	49%	Similar	14%	Lower	16%	Similar	8%	Lower	4%	Lower	7%	Lower	2%	Higher	32%	Lower	31%	Lower
South Notts ICP	Byron	30,196	1,441	52%	Similar	16%	Similar	13%	Lower	14%	Similar	4%	Similar	8%	Similar	1%	Similar	49%	Higher	39%	Higher
South Notts ICP	Arnold and Calverton	28,141	1,167	55%	Higher	17%	Similar	15%	Similar	20%	Higher	4%	Similar	10%	Higher	1%	Similar	42%	Similar	42%	Higher
South Notts ICP	Arrow Health	34,851	1,489	53%	Similar	14%	Similar	16%	Similar	15%	Similar	4%	Similar	8%	Similar	1%	Similar	28%	Lower	39%	Higher
South Notts ICP	Synergy Health	24,331	776	49%	Similar	15%	Similar	18%	Similar	19%	Higher	4%	Similar	7%	Similar	2%	Higher	32%	Lower	29%	Lower
South Notts ICP	Eastwood	31,392	1,883	54%	Higher	17%	Similar	15%	Similar	16%	Similar	6%	Higher	7%	Similar	2%	Higher	58%	Higher	42%	Higher
South Notts ICP	Beeston	39,585	1,919	51%	Similar	16%	Similar	19%	Higher	7%	Lower	6%	Higher	9%	Similar	1%	Similar	63%	Higher	45%	Higher
South Notts ICP	Stapleford	17,749	872	53%	Similar	15%	Similar	16%	Similar	11%	Lower	4%	Similar	8%	Similar	1%	Similar	52%	Higher	35%	Similar
South Notts ICP	Rushcliffe Central	39,613	1,403	50%	Similar	17%	Similar	18%	Higher	15%	Similar	5%	Similar	8%	Similar	2%	Similar	45%	Higher	40%	Higher
South Notts ICP	Rushcliffe North	33,206	1,393	54%	Higher	16%	Similar	18%	Similar	16%	Similar	4%	Similar	9%	Similar	2%	Similar	61%	Higher	45%	Higher
South Notts ICP	Rushcliffe South	34,362	1,434	51%	Similar	18%	Higher	16%	Similar	16%	Similar	6%	Higher	8%	Similar	2%	Higher	49%	Higher	38%	Similar
South Notts ICP Total		313,426	13,777	52%	Higher	16%	Similar	16%	Similar	14%	Similar	5%	Similar	8%	Higher	1%	Higher	49%	Higher	40%	Higher
ICS Total		904,343	44,460	50%		16%		16%		14%		4%		7%		1%		41%		35%	

Social Characteristics																	
Patients Living in Top 20% Most Deprived Neighbourhoods (most deprived quintile)																	
ICP	PCN Neighbourhood	15+ Registered Population	Number Diagnosed Pre-Diabetes	Recorded BME	Compared to ICS	Income Deprivation	Compared to ICS	Employment Deprivation	Compared to ICS	Adult Skills & Training Deprivation	Compared to ICS	Crime Deprivation	Compare d to ICS	Outdoor Living Environment Deprivation	Compared to ICS	Health & Disability Deprivation	Compare d to ICS
Mid Notts ICP	Ashfield North	42,433	3,320	3%	Lower	31%	Higher	41%	Higher	52%	Higher	22%	Higher	1%	Lower	50%	Higher
Mid Notts ICP	Ashfield South	32,191	2,239	3%	Lower	22%	Lower	27%	Lower	38%	Higher	17%	Similar	0%	Lower	28%	Lower
Mid Notts ICP	Mansfield North	48,375	3,601	4%	Lower	22%	Lower	50%	Higher	55%	Higher	14%	Lower	2%	Lower	47%	Higher
Mid Notts ICP	Rosewood	38,800	2,761	4%	Lower	29%	Higher	47%	Higher	52%	Higher	25%	Higher	5%	Lower	51%	Higher
Mid Notts ICP	Newark	64,029	4,785	2%	Lower	15%	Lower	13%	Lower	13%	Lower	10%	Lower	10%	Lower	11%	Lower
Mid Notts ICP	Sherwood	50,246	3,800	2%	Lower	15%	Lower	34%	Higher	37%	Higher	5%	Lower	0%	Lower	26%	Lower
Mid Notts ICP Total		276,074	20,506	3%	Lower	22%	Lower	34%	Higher	39%	Higher	14%	Lower	4%	Lower	34%	Higher
Nottingham City ICP	Bulwell And Top Valley	35,120	1,512	15%	Higher	58%	Higher	58%	Higher	56%	Higher	37%	Higher	54%	Higher	54%	Higher
Nottingham City ICP	BACHS	46,427	1,869	27%	Higher	61%	Higher	57%	Higher	60%	Higher	47%	Higher	87%	Higher	64%	Higher
Nottingham City ICP	Radford and Mary Potter	38,776	1,091	63%	Higher	56%	Higher	50%	Higher	55%	Higher	37%	Higher	96%	Higher	61%	Higher
Nottingham City ICP	Bestwood and Sherwood	40,694	1,535	27%	Higher	49%	Higher	42%	Higher	29%	Lower	27%	Higher	78%	Higher	50%	Higher
Nottingham City ICP	Nottingham City East	53,905	1,883	34%	Higher	56%	Higher	57%	Higher	44%	Higher	31%	Higher	82%	Higher	61%	Higher
Nottingham City ICP	Nottingham City South	30,102	1,149	31%	Higher	25%	Similar	27%	Lower	26%	Lower	7%	Lower	82%	Higher	36%	Higher
Nottingham City ICP	Clifton and Meadows	25,669	1,012	19%	Higher	60%	Higher	61%	Higher	75%	Higher	25%	Higher	46%	Higher	70%	Higher
Nottingham City ICP	Unity (Nottingham)	44,150	126	40%	Higher	6%	Lower	9%	Lower	6%	Lower	8%	Lower	53%	Higher	21%	Lower
Nottingham City ICP Total		314,843	10,177	30%	Higher	52%	Higher	51%	Higher	48%	Higher	33%	Higher			56%	Higher
South Notts ICP	Byron	30,196	1,441	3%	Lower	17%	Lower	25%	Similar	17%	Lower	20%	Higher	0%	Lower	22%	Lower
South Notts ICP	Arnold and Calverton	28,141	1,167	5%	Lower	3%	Lower	7%	Lower	14%	Lower	1%	Lower	2%	Lower	3%	Lower
South Notts ICP	Arrow Health	34,851	1,489	7%	Lower	3%	Lower	12%	Lower	13%	Lower		Lower	14%	Lower	8%	Lower
South Notts ICP	Synergy Health	24,331	776	6%	Lower	7%	Lower	17%	Lower	9%	Lower	0%	Lower	6%	Lower	5%	Lower
South Notts ICP	Eastwood	31,392	1,883	3%	Lower	17%	Lower	23%	Lower	25%	Lower	11%	Lower	0%	Lower	22%	Lower
South Notts ICP	Beeston	30,585	1,919	11%	Similar	5%	Lower	6%	Lower	6%	Lower	0%	Lower	16%	Lower	3%	Lower
South Notts ICP	Stapleford	17,749	872	5%	Lower	11%	Lower	8%	Lower	8%	Lower		Lower	12%	Lower	4%	Lower
South Notts ICP	Rushcliffe Central	39,613	1,403	16%	Higher	1%	Lower	1%	Lower	1%	Lower	1%	Lower	7%	Lower	2%	Lower
South Notts ICP	Rushcliffe North	33,206	1,393	2%	Lower	0%	Lower	0%	Lower	2%	Lower	0%	Lower	1%	Lower	0%	Lower
South Notts ICP	Rushcliffe South	34,362	1,434	4%	Lower	0%	Lower	4%	Lower	4%	Lower	0%	Lower	4%	Lower	1%	Lower
South Notts ICP Total		313,426	13,777	6%	Lower	7%	Lower	11%	Lower	10%	Lower	4%	Lower	6%	Lower	7%	Lower
ICS Total		904,343	44,460	10%		24%		31%		32%		16%		21%		31%	

Population Segment:	All Patients Diagnosed with Type 2 Diabetes	Age	15+
Snapshot	23-Oct-19		

Demographics and Risk Factors																					
ICP	PCN Neighbourhood	15+ Registered Population	Number Diagnosed Type 2	% Diagnosed Type 2	Compared to ICS	Age 15-24 only	Compared to ICS	Age 25-64 only	Compared to ICS	Males	Compared to ICS	Diabetes Family History	Compare d to ICS	Recorded Overweight or Obese	Compared to ICS	BMI Not Recorded	Compared to ICS	Current Smoker	Compared to ICS	Alcohol Misuse	Compared to ICS
Mid Notts ICP	Ashfield North	42,433	3,229	7.6%	Higher	0.1%	Similar	42%	Similar	56%	Similar	34%	Similar	86%	Similar	0.1%	Lower	15%	Similar	5%	Similar
Mid Notts ICP	Ashfield South	32,191	2,427	7.5%	Higher	0.2%	Similar	43%	Similar	55%	Similar	30%	Similar	85%	Similar	0.2%	Similar	15%	Similar	4%	Lower
Mid Notts ICP	Mansfield North	48,375	3,610	7.5%	Higher	0.1%	Similar	42%	Similar	56%	Similar	37%	Higher	87%	Higher	0.2%	Similar	16%	Higher	7%	Higher
Mid Notts ICP	Rosewood	38,800	2,600	6.7%	Higher	0.3%	Similar	43%	Similar	55%	Similar	26%	Lower	88%	Higher	0.4%	Similar	16%	Higher	4%	Lower
Mid Notts ICP	Newark	64,029	3,938	6.2%	Similar	0.1%	Similar	36%	Lower	58%	Similar	28%	Lower	85%	Similar	0.6%	Similar	13%	Similar	7%	Higher
Mid Notts ICP	Sherwood	50,246	3,770	7.5%	Higher	0.2%	Similar	40%	Lower	56%	Similar	31%	Similar	87%	Higher	0.2%	Lower	14%	Similar	6%	Similar
Mid Notts ICP Total		276,074	19,574	7.1%	Higher	0.2%	Similar	41%	Lower	56%	Similar	31%	Similar	86%	Higher	0.3%	Lower	15%	Similar	6%	Similar
Nottingham City ICP	Bulwell And Top Valley	35,120	2,484	7.1%	Higher	0.2%	Similar	47%	Higher	53%	Lower	30%	Similar	86%	Similar	0.8%	Higher	18%	Higher	4%	Lower
Nottingham City ICP	BACHS	46,427	3,354	7.2%	Higher	0.4%	Similar	54%	Higher	55%	Similar	34%	Similar	84%	Similar	1.1%	Higher	18%	Higher	5%	Lower
Nottingham City ICP	Radford and Mary Potter	38,776	1,893	4.9%	Lower	1.1%	Higher	60%	Higher	52%	Lower	34%	Similar	82%	Lower	1.0%	Higher	18%	Higher	1%	Lower
Nottingham City ICP	Bestwood and Sherwood	40,694	2,450	6.0%	Similar	0.1%	Similar	50%	Higher	55%	Similar	42%	Higher	84%	Similar	0.7%	Similar	16%	Similar	4%	Lower
Nottingham City ICP	Nottingham City East	53,905	3,074	5.7%	Lower	0.3%	Similar	56%	Higher	55%	Similar	32%	Similar	84%	Similar	1.1%	Higher	19%	Higher	3%	Lower
Nottingham City ICP	Nottingham City South	30,102	1,793	6.0%	Similar	0.2%	Similar	45%	Similar	56%	Similar	33%	Similar	82%	Lower	0.3%	Similar	12%	Lower	3%	Lower
Nottingham City ICP	Clifton and Meadows	25,669	1,933	7.5%	Higher	0.2%	Similar	49%	Higher	52%	Lower	32%	Similar	86%	Similar	0.4%	Similar	16%	Similar	6%	Similar
Nottingham City ICP	Unity (Nottingham)	44,150	107	0.2%	Lower	9.3%	Higher	61%	Higher	65%	Similar	46%	Higher	82%	Similar	0.9%	Similar	10%	Similar	1%	Lower
Nottingham City ICP Total		314,843	17,088	5.4%	Lower	0.4%	Higher	52%	Higher	54%	Lower	34%	Higher	84%	Similar	0.8%	Higher	17%	Higher	4%	Lower
South Notts ICP	Byron	30,196	2,071	6.9%	Higher	0.0%	Similar	41%	Similar	54%	Similar	28%	Lower	87%	Similar	0.2%	Similar	12%	Similar	6%	Similar
South Notts ICP	Arnold and Calverton	28,141	1,800	6.4%	Similar	0.1%	Similar	37%	Lower	56%	Similar	30%	Similar	83%	Similar	0.3%	Similar	9%	Lower	9%	Higher
South Notts ICP	Arrow Health	34,851	2,162	6.2%	Similar	0.0%	Similar	34%	Lower	58%	Similar	22%	Lower	83%	Similar	0.1%	Similar	10%	Lower	6%	Similar
South Notts ICP	Synergy Health	24,331	1,358	5.6%	Lower	0.1%	Similar	46%	Similar	57%	Similar	27%	Lower	85%	Similar	0.2%	Similar	12%	Similar	9%	Higher
South Notts ICP	Eastwood	31,392	2,277	7.3%	Higher	0.1%	Similar	37%	Lower	57%	Similar	43%	Higher	86%	Similar	0.4%	Similar	12%	Lower	9%	Higher
South Notts ICP	Beeston	39,585	2,306	5.8%	Similar	0.0%	Lower	40%	Lower	56%	Similar	30%	Lower	83%	Lower	0.3%	Similar	12%	Lower	7%	Similar
South Notts ICP	Stapleford	17,749	1,177	6.6%	Higher	0.3%	Similar	41%	Similar	58%	Similar	30%	Similar	84%	Similar	0.4%	Similar	12%	Similar	5%	Similar
South Notts ICP	Rushcliffe Central	39,613	1,794	4.5%	Lower	0.3%	Similar	38%	Lower	58%	Similar	34%	Similar	80%	Lower	0.4%	Similar	9%	Lower	9%	Higher
South Notts ICP	Rushcliffe North	33,206	1,865	5.6%	Lower	0.1%	Similar	32%	Lower	60%	Higher	41%	Higher	85%	Similar	0.1%	Similar	10%	Lower	14%	Higher
South Notts ICP	Rushcliffe South	34,362	1,744	5.1%	Lower	0.1%	Similar	31%	Lower	57%	Similar	26%	Lower	84%	Similar	0.2%	Similar	9%	Lower	12%	Higher
South Notts ICP Total		313,426	18,554	5.9%	Lower	0.1%	Lower	37%	Lower	57%	Higher	31%	Similar	84%	Lower	0.3%	Lower	11%	Lower	9%	Higher
ICS Total		904,343	55,216	6.1%		0.2%		43%		56%		32%		85%		0.4%				6%	

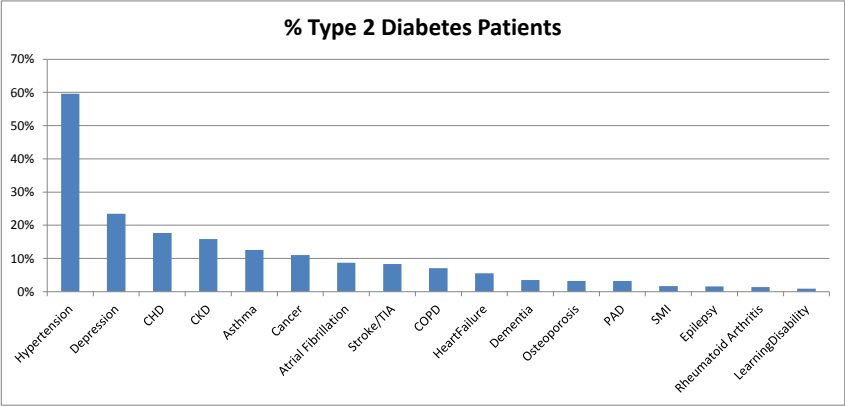
Clinical Characteristics																					
ICP	PCN Neighbourhood	15+ Registered Population	Number Diagnosed Type 2	Hyper-tension Register	Compared to ICS	CHD Register	Compared to ICS	High Cholesterol	Compared to ICS	CKD Register	Compared to ICS	Heart Failure Register	Compared to ICS	Stroke/TIA Register	Compared to ICS	Offered Structured Education	Compared to ICS	All 3 Treatment Targets Achieved	Compared to ICS	All 8 Care Processes Completed	Compared to ICS
Mid Notts ICP	Ashfield North	42,433	3,229	61%	Similar	18%	Similar	8%	Similar	18%	Higher	8%	Higher	9%	Similar	46%	Lower	36%	Similar	53%	Similar
Mid Notts ICP	Ashfield South	32,191	2,427	57%	Similar	18%	Similar	6%	Lower	21%	Higher	5%	Similar	9%	Similar	34%	Lower	37%	Similar	39%	Lower
Mid Notts ICP	Mansfield North	48,375	3,610	62%	Higher	19%	Similar	8%	Similar	19%	Higher	4%	Lower	7%	Lower	28%	Lower	29%	Lower	47%	Lower
Mid Notts ICP	Rosewood	38,800	2,600	57%	Lower	20%	Higher	7%	Similar	12%	Lower	5%	Similar	8%	Similar	45%	Lower	32%	Lower	47%	Lower
Mid Notts ICP	Newark	64,029	3,938	62%	Higher	19%	Similar	9%	Similar	21%	Higher	7%	Higher	9%	Similar	28%	Lower	34%	Similar	52%	Similar
Mid Notts ICP	Sherwood	50,246	3,770	60%	Similar	21%	Higher	8%	Similar	24%	Higher	6%	Similar	10%	Higher	40%	Lower	34%	Similar	56%	Higher
Mid Notts ICP Total		276,074	19,574	60%	Similar	19%	Higher	8%	Similar	19%	Higher	6%	Similar	8%	Similar	36%	Lower	34%	Lower	50%	Lower
Nottingham City ICP	Bulwell And Top Valley	35,120	2,484	60%	Similar	18%	Similar	7%	Similar	11%	Lower	6%	Similar	7%	Similar	58%	Higher	34%	Similar	44%	Lower
Nottingham City ICP	BACHS	46,427	3,354	58%	Similar	17%	Similar	9%	Similar	13%	Lower	6%	Similar	8%	Similar	62%	Higher	28%	Lower	31%	Lower
Nottingham City ICP	Radford and Mary Potter	38,776	1,893	55%	Lower	16%	Similar	9%	Similar	6%	Lower	4%	Lower	7%	Lower	59%	Higher	25%	Lower	24%	Lower
Nottingham City ICP	Bestwood and Sherwood	40,694	2,450	56%	Lower	16%	Similar	8%	Similar	10%	Lower	5%	Similar	8%	Similar	69%	Higher	34%	Similar	49%	Similar
Nottingham City ICP	Nottingham City East	53,905	3,074	55%	Lower	15%	Lower	8%	Similar	8%	Lower	5%	Similar	7%	Similar	56%	Higher	31%	Lower	43%	Lower
Nottingham City ICP	Nottingham City South	30,102	1,793	59%	Similar	18%	Similar	9%	Similar	9%	Lower	4%	Lower	8%	Similar	69%	Higher	32%	Lower	54%	Higher
Nottingham City ICP	Clifton and Meadows	25,669	1,933	62%	Higher	17%	Similar	8%	Similar	15%	Similar	6%	Similar	8%	Similar	58%	Higher	33%	Similar	37%	Lower
Nottingham City ICP	Unity (Nottingham)	44,150	107	47%	Lower	7%	Lower	12%	Similar	0%	Lower	0%	Lower	6%	Similar	68%	Higher	32%	Similar	45%	Similar
Nottingham City ICP Total		314,843	17,088	58%	Lower	17%	Lower	8%	Similar	10%	Lower	5%	Similar	8%	Lower	61%	Higher	31%	Lower	40%	Lower
South Notts ICP	Byron	30,196	2,071	59%	Similar	15%	Lower	8%	Similar	18%	Higher	4%	Lower	9%	Similar	57%	Higher	39%	Higher	61%	Higher
South Notts ICP	Arnold and Calverton	28,141	1,800	61%	Similar	17%	Similar	7%	Similar	21%	Higher	4%	Lower	10%	Similar	45%	Lower	42%	Higher	56%	Higher
South Notts ICP	Arrow Health	34,851	2,162	63%	Higher	17%	Similar	7%	Similar	20%	Higher	6%	Similar	8%	Similar	46%	Lower	39%	Higher	52%	Similar
South Notts ICP	Synergy Health	24,331	1,358	60%	Similar	15%	Similar	8%	Similar	18%	Similar	5%	Similar	9%	Similar	62%	Higher	29%	Lower	53%	Similar
South Notts ICP	Eastwood	31,392	2,277	59%	Similar	17%	Similar	9%	Similar	18%	Higher	8%	Higher	9%	Similar	61%	Higher	42%	Higher	66%	Higher
South Notts ICP	Beeston	39,585	2,306	59%	Similar	17%	Similar	8%	Similar	9%	Lower	6%	Similar	9%	Similar	68%	Higher	45%	Higher	70%	Higher
South Notts ICP	Stapleford	17,749	1,177	59%	Similar	16%	Similar	9%	Similar	10%	Lower	6%	Similar	8%	Similar	61%	Higher	35%	Similar	59%	Higher
South Notts ICP	Rushcliffe Central	39,613	1,794	61%	Similar	19%	Similar	7%	Similar	17%	Similar	6%	Similar	10%	Similar	57%	Higher	40%	Higher	54%	Similar
South Notts ICP	Rushcliffe North	33,206	1,865	62%	Similar	19%	Similar	8%	Similar	20%	Higher	6%	Similar	9%	Similar	46%	Lower	45%	Higher	76%	Higher
South Notts ICP	Rushcliffe South	34,362	1,744	61%	Similar	16%	Similar	9%	Similar	20%	Higher	6%	Similar	8%	Similar	60%	Higher	38%	Higher	71%	Higher
South Notts ICP Total		313,426	18,554	60%	Similar	17%	Similar	8%	Similar	17%	Higher	6%	Similar	9%	Similar	56%	Higher	40%	Higher	62%	Higher
ICS Total		904,343	55,216	60%		18%		8%		16%		6%		8%		51%		35%		51%	

Social Characteristics																	
						Patients Living in Top 20% Most Deprived Neighbourhoods (most deprived quintile)											
ICP	PCN Neighbourhood	15+ Registered Population	Number Diagnosed Type 2	Recorded BME	Compared to ICS	Income Deprivation	Compared to ICS	Employment Deprivation	Compared to ICS	Adult Skills & Training Deprivation	Compared to ICS	Crime Deprivation	Compared to ICS	Outdoor Living Environment Deprivation	Compared to ICS	Health & Disability Deprivation	Compared to ICS
Mid Notts ICP	Ashfield North	42,433	3,229	3%	Lower	35%	Higher	45%	Higher	56%	Higher	24%	Higher	1%	Lower	54%	Higher
Mid Notts ICP	Ashfield South	32,191	2,427	3%	Lower	24%	Lower	31%	Lower	40%	Higher	17%	Similar	1%	Lower	32%	Lower
Mid Notts ICP	Mansfield North	48,375	3,610	3%	Lower	25%	Lower	54%	Higher	59%	Higher	16%	Lower	2%	Lower	52%	Higher
Mid Notts ICP	Rosewood	38,800	2,600	4%	Lower	34%	Higher	54%	Higher	59%	Higher	30%	Higher	5%	Lower	58%	Higher
Mid Notts ICP	Newark	64,029	3,938	3%	Lower	17%	Lower	15%	Lower	16%	Lower	9%	Lower	9%	Lower	12%	Lower
Mid Notts ICP	Sherwood	50,246	3,770	2%	Lower	15%	Lower	39%	Higher	43%	Higher	5%	Lower	0%	Lower	26%	Lower
Mid Notts ICP Total		276,074	19,574	3%	Lower	24%	Lower	39%	Higher	44%	Higher	16%	Lower	3%	Lower	38%	Higher
Nottingham City ICP	Bulwell And Top Valley	35,120	2,484	15%	Similar	65%	Higher	64%	Higher	63%	Higher	36%	Higher	56%	Higher	60%	Higher
Nottingham City ICP	BACHS	46,427	3,354	28%	Higher	67%	Higher	63%	Higher	66%	Higher	49%	Higher	89%	Higher	71%	Higher
Nottingham City ICP	Radford and Mary Potter	38,776	1,893	66%	Higher	54%	Higher	48%	Higher	53%	Higher	58%	Higher	96%	Higher	59%	Higher
Nottingham City ICP	Bestwood and Sherwood	40,694	2,450	29%	Higher	53%	Higher	44%	Higher	32%	Lower	28%	Higher	79%	Higher	52%	Higher
Nottingham City ICP	Nottingham City East	53,905	3,074	37%	Higher	55%	Higher	56%	Higher	46%	Higher	29%	Higher	83%	Higher	62%	Higher
Nottingham City ICP	Nottingham City South	30,102	1,793	34%	Higher	26%	Lower	29%	Lower	28%	Lower	9%	Lower	79%	Higher	36%	Similar
Nottingham City ICP	Clifton and Meadows	25,669	1,933	21%	Higher	61%	Higher	62%	Higher	78%	Higher	26%	Higher	48%	Higher	74%	Higher
Nottingham City ICP	Unity (Nottingham)	44,150	107	42%	Higher	16%	Lower	18%	Lower	15%	Lower	18%	Similar	63%	Higher	36%	Similar
Nottingham City ICP Total		314,843	17,088	32%	Higher	56%	Higher	54%	Higher	53%	Higher	35%	Higher	77%	Higher	60%	Higher
South Notts ICP	Byron	30,196	2,071	4%	Lower	21%	Lower	33%	Similar	21%	Lower	21%	Higher	0%	Lower	25%	Lower
South Notts ICP	Arnold and Calverton	28,141	1,800	5%	Lower	4%	Lower	8%	Lower	17%	Lower	0%	Lower	2%	Lower	4%	Lower
South Notts ICP	Arrow Health	34,851	2,162	9%	Lower	2%	Lower	16%	Lower	15%	Lower	2%	Lower	14%	Lower	9%	Lower
South Notts ICP	Synergy Health	24,331	1,358	6%	Lower	9%	Lower	18%	Lower	11%	Lower	1%	Lower	5%	Lower	5%	Lower
South Notts ICP	Eastwood	31,392	2,277	2%	Lower	21%	Lower	29%	Lower	31%	Lower	15%	Lower	0%	Lower	27%	Lower
South Notts ICP	Beeston	39,585	2,306	14%	Similar	7%	Lower	8%	Lower	5%	Lower	1%	Lower	16%	Lower	2%	Lower
South Notts ICP	Stapleford	17,749	1,177	6%	Lower	11%	Lower	8%	Lower	8%	Lower	8%	Lower	13%	Lower	6%	Lower
South Notts ICP	Rushcliffe Central	39,613	1,794	22%	Higher	1%	Lower	1%	Lower	1%	Lower	1%	Lower	6%	Lower	2%	Lower
South Notts ICP	Rushcliffe North	33,206	1,865	2%	Lower	0%	Lower	0%	Lower	4%	Lower	0%	Lower	1%	Lower	0%	Lower
South Notts ICP	Rushcliffe South	34,362	1,744	3%	Lower	1%	Lower	4%	Lower	5%	Lower	1%	Lower	3%	Lower	1%	Lower
South Notts ICP Total		313,426	18,554	7%	Lower	9%	Lower	13%	Lower	12%	Lower	5%	Lower	6%	Lower	9%	Lower
ICS Total		904,343	55,216	13%		29%		35%		36%		18%		27%		35%	



Population Segment: All Patients Diagnosed with Type 2 Diabetes			Age 15+									
Snapshot 23-Oct-19												
			Number of Comorbidities									
ICP	PCN Code	PCN Neighbourhood	15+ Registered Population	Number Diagnosed Type 2	0	1	2	3	4	5	6+	2+ ICS Benchmark
Mid Notts ICP	AN	Ashfield North	42,433	3,229	14.6%	30.0%	25.0%	16.0%	7.6%	4.0%	2.9%	55.4% Higher
Mid Notts ICP	AS	Ashfield South	32,191	2,427	17.1%	30.0%	26.1%	14.0%	7.3%	3.3%	2.2%	52.8% Similar
Mid Notts ICP	MN	Mansfield North	48,375	3,610	15.0%	31.8%	25.3%	15.3%	8.1%	2.7%	1.8%	53.2% Similar
Mid Notts ICP	MS	Rosewood	38,800	2,600	14.6%	32.0%	27.2%	14.5%	6.7%	2.5%	2.5%	53.4% Similar
Mid Notts ICP	NK	Newark	64,029	3,938	14.5%	29.4%	25.4%	15.5%	8.6%	4.1%	2.4%	56.1% Higher
Mid Notts ICP	SW	Sherwood	50,246	3,770	13.2%	28.2%	25.6%	16.9%	8.8%	4.3%	2.9%	58.6% Higher
Mid Notts ICP Total			276,074	19,574	14.7%	30.2%	25.7%	15.5%	8.0%	3.5%	2.5%	55.2% Higher
Nottingham City ICP	NC1	Bulwell And Top Valley	35,120	2,484	15.3%	31.8%	26.8%	14.5%	6.4%	3.3%	1.8%	52.9% Similar
Nottingham City ICP	NC3	BACHS	46,427	3,354	18.1%	31.1%	24.1%	14.4%	7.4%	2.8%	2.1%	50.8% Lower
Nottingham City ICP	NC4	Radford and Mary Potter	38,776	1,893	24.0%	33.8%	22.1%	12.2%	5.6%	1.6%	0.7%	42.2% Lower
Nottingham City ICP	NC5	Bestwood and Sherwood	40,694	2,450	20.3%	32.9%	22.3%	13.3%	6.2%	3.2%	1.8%	46.8% Lower
Nottingham City ICP	NC6	Nottingham City East	53,905	3,074	20.6%	32.7%	23.8%	12.6%	6.1%	2.8%	1.4%	46.8% Lower
Nottingham City ICP	NC7	Nottingham City South	30,102	1,793	19.1%	32.3%	23.5%	14.4%	6.6%	2.8%	1.2%	48.6% Lower
Nottingham City ICP	NC8	Clifton and Meadows	25,669	1,933	16.1%	29.5%	25.8%	15.0%	7.9%	3.7%	2.0%	54.4% Similar
Nottingham City ICP	NCU	Unity (Nottingham)	44,150	107	32.7%	37.4%	19.6%	5.6%	2.8%	0.9%	0.9%	29.9% Lower
Nottingham City ICP Total			314,843	17,088	19.1%	32.0%	24.1%	13.7%	6.6%	2.9%	1.6%	48.9% Lower
South Notts ICP	NNE1	Byron	30,196	2,071	15.4%	29.3%	25.6%	16.0%	7.9%	3.9%	1.9%	55.3% Similar
South Notts ICP	NNE2	Arnold and Calverton	28,141	1,800	14.9%	27.7%	26.9%	16.4%	8.5%	3.6%	2.0%	57.4% Higher
South Notts ICP	NNE3	Arrow Health	34,851	2,162	15.0%	31.9%	25.2%	15.2%	7.4%	3.3%	1.9%	53.1% Similar
South Notts ICP	NNE4	Synergy Health	24,331	1,358	15.8%	29.9%	26.8%	15.5%	7.4%	3.1%	1.5%	54.3% Similar
South Notts ICP	NW2	Eastwood	31,392	2,277	14.9%	30.4%	26.0%	15.1%	7.7%	4.1%	1.8%	54.7% Similar
South Notts ICP	NW1	Beeston	39,585	2,306	16.8%	30.3%	25.3%	14.9%	7.1%	3.7%	2.0%	52.9% Similar
South Notts ICP	NW3	Stapleford	17,749	1,177	16.2%	35.0%	24.6%	13.9%	6.5%	2.5%	1.3%	48.8% Lower
South Notts ICP	RU1	Rushcliffe Central	39,613	1,794	15.4%	29.5%	24.7%	15.9%	8.4%	4.2%	1.8%	55.1% Similar
South Notts ICP	RU2	Rushcliffe North	33,206	1,865	14.7%	27.8%	27.2%	15.9%	8.5%	4.1%	1.7%	57.4% Higher
South Notts ICP	RU3	Rushcliffe South	34,362	1,744	15.5%	32.4%	25.9%	14.8%	6.5%	2.7%	2.2%	52.1% Similar
South Notts ICP Total			313,426	18,554	15.4%	30.3%	25.8%	15.4%	7.6%	3.6%	1.8%	54.3% Higher
ICS Total			904,343	55,216	16%	31%	25%	15%	7%	3%	2%	53%

Comorbidity	% Type 2 Diabetes Patients
Hypertension	60%
Depression	23%
CHD	18%
CKD	16%
Asthma	13%
Cancer	11%
Atrial Fibrillation	9%
Stroke/TIA	8%
COPD	7%
HeartFailure	6%
Dementia	4%
Osteoporosis	3%
PAD	3%
SMI	2%
Epilepsy	2%
Rheumatoid Arthritis	1%
LearningDisability	1%



Population Segment			GP Prescribing Items and Costs: BNF Chapter 6.1: Drugs Used in Diabetes					All Ages														
Period			July 2018 - June 2019																			
GP Prescribing			All Diabetes Drugs					Insulin					Anti-Diabetic Drugs					Diagnostic & Monitoring Agents				
ICP	PCN Code	PCN Neighbourhood	Prescribed Items	Actual cost	Number of Items per Patients with Diabetes	Compared to ICS	Cost per Patient with Diabetes	Prescribed Items	Actual cost	Number of Items per Patients with Diabetes	Compared to ICS	Cost per Patient with Diabetes	Prescribed Items	Actual cost	Number of Items per Patients with Diabetes	Compared to ICS	Cost per Patient with Diabetes	Prescribed Items	Actual cost	Number of Items per Patients with Diabetes	Compared to ICS	Cost per Patient with Diabetes
Mid Notts ICP	AN	Ashfield North	58,302	£919,981	16	Higher	£256	9,315	£393,447	2.6	Higher	£110	39,622	£338,702	11.0	Similar	£94	9,010	£184,890	2.5	Similar	£51
Mid Notts ICP	AS	Ashfield South	49,054	£720,282	18	Higher	£270	6,363	£261,745	2.4	Similar	£98	34,874	£319,897	13.1	Higher	£120	7,669	£137,414	2.9	Higher	£52
Mid Notts ICP	MN	Mansfield North	74,047	£1,126,929	19	Higher	£285	9,750	£412,788	2.5	Higher	£104	54,184	£518,620	13.7	Higher	£131	9,825	£193,085	2.5	Similar	£49
Mid Notts ICP	MS	Rosewood	57,685	£933,081	20	Higher	£322	7,314	£307,916	2.5	Higher	£106	42,329	£455,982	14.6	Higher	£157	7,790	£166,343	2.7	Higher	£57
Mid Notts ICP	NK	Newark	70,352	£1,231,766	16	Higher	£284	10,474	£449,241	2.4	Higher	£103	49,547	£540,238	11.4	Higher	£124	9,960	£237,867	2.3	Lower	£55
Mid Notts ICP	SW	Sherwood	65,491	£1,158,665	16	Similar	£283	9,741	£433,152	2.4	Similar	£106	46,101	£516,097	11.3	Higher	£126	9,494	£208,174	2.3	Lower	£51
Mid Notts ICP Total			374,931	£6,090,704	17	Higher	£283	52,957	£2,258,290	2.5	Higher	£105	266,657	£2,689,536	12.4	Higher	£125	53,748	£1,127,773	2.5	Similar	£52
Nottingham City ICP	NC1	Bulwell And Top Valley	44,835	£728,024	16	Higher	£264	6,871	£294,073	2.5	Higher	£107	30,133	£276,164	10.9	Similar	£100	7,579	£155,211	2.8	Higher	£56
Nottingham City ICP	NC3	BACHS	62,950	£905,041	17	Higher	£246	8,099	£334,124	2.2	Lower	£91	44,178	£380,710	12.0	Higher	£104	10,402	£187,612	2.8	Higher	£51
Nottingham City ICP	NC4	Radford and Mary Potter	38,547	£513,857	19	Higher	£251	4,786	£198,364	2.3	Similar	£97	27,040	£211,000	13.2	Higher	£103	6,592	£103,333	3.2	Higher	£51
Nottingham City ICP	NC5	Bestwood and Sherwood	38,237	£612,573	14	Lower	£226	5,410	£232,357	2.0	Lower	£86	26,099	£236,980	9.6	Lower	£87	6,440	£140,599	2.4	Lower	£52
Nottingham City ICP	NC6	Nottingham City East	54,960	£850,862	16	Higher	£251	8,292	£341,848	2.4	Higher	£101	36,855	£303,840	10.9	Similar	£90	9,510	£202,494	2.8	Higher	£60
Nottingham City ICP	NC7	Nottingham City South	25,539	£419,107	13	Lower	£212	3,499	£158,200	1.8	Lower	£80	17,054	£153,574	8.6	Lower	£78	4,802	£105,490	2.4	Similar	£53
Nottingham City ICP	NC8	Clifton and Meadows	34,567	£509,195	16	Higher	£243	4,502	£187,700	2.1	Lower	£90	24,180	£210,235	11.5	Higher	£100	5,736	£109,714	2.7	Higher	£52
Nottingham City ICP	NCU	Unity (Nottingham)	2,861	£98,469	14	Lower		1,166	£55,588	5.7	Higher		849	£9,991	4.2	Lower		803	£32,266	4.0	Higher	
Nottingham City ICP Total			302,496	£4,637,129	16	Higher	£246	42,625	£1,802,254	2.3	Lower	£96	206,388	£1,782,493	10.9	Similar	£95	51,864	£1,036,719	2.8	Higher	£55
South Notts ICP	NNE1	Byron	34,775	£603,089	15	Lower	£262	5,720	£232,793	2.5	Higher	£101	23,638	£257,622	10.3	Lower	£112	5,250	£111,199	2.3	Lower	£48
South Notts ICP	NNE2	Arnold and Calverton	28,183	£503,169	14	Lower	£252	4,956	£218,336	2.5	Higher	£109	18,355	£181,685	9.2	Lower	£91	4,660	£101,419	2.3	Lower	£51
South Notts ICP	NNE3	Arrow Health	30,868	£500,219	13	Lower	£211	4,713	£203,338	2.0	Lower	£86	21,648	£206,177	9.1	Lower	£87	4,363	£89,611	1.8	Lower	£38
South Notts ICP	NNE4	Synergy Health	21,747	£424,523	14	Lower	£282	3,876	£175,353	2.6	Higher	£116	14,351	£175,492	9.5	Lower	£117	3,428	£72,927	2.3	Lower	£48
South Notts ICP	NW2	Eastwood	31,514	£639,473	12	Lower	£251	5,348	£246,687	2.1	Lower	£97	20,242	£264,436	7.9	Lower	£104	5,762	£126,703	2.3	Lower	£50
South Notts ICP	NW1	Beeston	35,990	£673,241	14	Lower	£269	5,667	£250,013	2.3	Lower	£100	24,629	£302,996	9.8	Lower	£121	5,379	£117,395	2.1	Lower	£47
South Notts ICP	NW3	Stapleford	14,171	£304,620	11	Lower	£235	2,484	£114,588	1.9	Lower	£88	9,273	£137,063	7.2	Lower	£106	2,340	£52,189	1.8	Lower	£40
South Notts ICP	RU1	Rushcliffe Central	29,994	£509,007	15	Lower	£255	4,708	£203,150	2.4	Similar	£102	20,351	£201,173	10.2	Lower	£101	4,798	£102,620	2.4	Lower	£51
South Notts ICP	RU2	Rushcliffe North	36,208	£584,205	17	Higher	£282	5,192	£224,346	2.5	Higher	£108	25,753	£253,007	12.4	Higher	£122	5,088	£105,387	2.5	Similar	£51
South Notts ICP	RU3	Rushcliffe South	29,701	£550,074	15	Lower	£282	4,958	£214,804	2.5	Higher	£110	19,374	£227,208	9.9	Lower	£116	5,125	£105,772	2.6	Higher	£54
South Notts ICP Total			293,151	£5,291,619	14	Lower	£258	47,622	£2,083,407	2.3	Similar	£101	197,614	£2,206,860	9.6	Lower	£107	46,193	£985,222	2.2	Lower	£48
ICS Total			970,578	£16,019,452	16		£263	143,204	£6,143,951	2.3		£101	670,659	£6,678,889	11.0		£110	151,805	£3,149,713	2.5		£52

Source: OpenPrescribing (<https://openprescribing.net/bnf/0601/>)

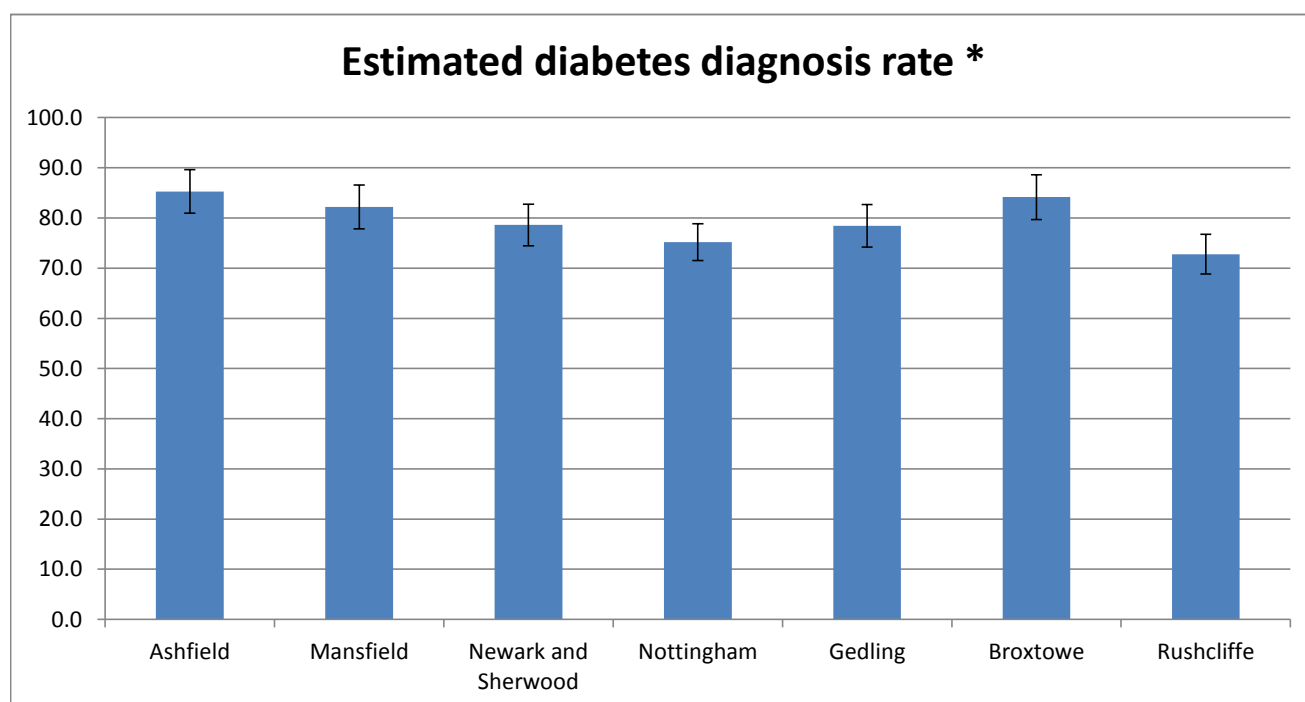
Population Segment	Hospital Activity & Spend				All Ages																			
Snapshot	Fin Year 2018/19				Clinical Characteristics																			
					Emergency Admissions where Diabetes is Primary Diagnosis				Emergency Admissions where Diabetes is either Primary or Secondary Diagnosis				Elective or Emergency Admissions for Lower Limb Amputations where Diabetes is either Primary or Secondary Diag				Elective or Emergency Admissions for Renal Failure where Diabetes is either Primary or Secondary Failure				All Outpatient Attendances (First, Follow-up & OP Procedures) in: Diabetic Medicine (inc. Hospital Foot Clinics); Paediatric Diabetic Medicine; Obstetrics (Gestational Diabetes); Ophthalmology (Diabetes)			
ICP	PCN Code	PCN Neighbourhood	Events	Indicative Spend based on Tariff	Standard, Rate per 1,000 (DSR)	Compared to ICS	Events	Indicative Spend based on Tariff	Standard, Rate per 1,000 (DSR)	Compared to ICS	Events	Indicative Spend based on Tariff	Standard, Rate per 1,000 (DSR)	Compared to ICS	Events	Indicative Spend based on Tariff	Standard, Rate per 1,000 (DSR)	Compared to ICS	Events	Indicative Spend based on Tariff	Standard, Rate per 1,000 (DSR)	Compared to ICS		
Mid Notts ICP	AN	Ashfield North	74	£187,588	1.3	Higher	1,166	£4,100,713	16.4	Higher	9	£110,968	0.12	Similar	30	£110,512	0.44	Similar	1,651	£233,534	28.1	Similar		
	AS	Ashfield South	35	£113,743	0.7	Similar	874	£3,007,492	15.0	Higher	<6		0.06	Similar	28	£98,298	0.45	Similar	1,087	£152,964	24.0	Lower		
	MN	Mansfield North	59	£163,591	0.9	Similar	1,184	£4,133,969	14.4	Higher	12	£123,666	0.16	Similar	43	£153,643	0.49	Similar	1,927	£273,756	29.5	Similar		
	MS	Rosewood	63	£126,118	1.3	Higher	938	£3,130,228	15.3	Higher	<6		0.09	Similar	33	£105,569	0.55	Higher	1,325	£182,954	25.9	Lower		
	NK	Newark	37	£133,728	0.5	Lower	1,143	£3,964,352	9.8	Similar	18	£250,058	0.18	Similar	28	£64,299	0.29	Similar	2,150	£277,067	25.3	Lower		
	SW	Sherwood	39	£122,000	0.6	Similar	1,134	£3,814,005	12.8	Higher	8	£98,541	0.09	Similar	24	£75,952	0.26	Similar	1,815	£238,451	26.5	Lower		
Mid Notts ICP			307	£846,768	0.9	Similar	6,439	£22,150,760	13.5	Higher	56	£693,392	0.12	Similar	186	£608,273	0.39	Similar	9,955	£1,358,726	26.6	Lower		
Nottingham City ICP	NC1	Bulwell And Top Valley	43	£98,788	1.0	Similar	907	£3,143,005	18.1	Higher	18	£239,740	0.36	Higher	22	£68,618	0.46	Similar	1,902	£275,674	41.8	Higher		
	NC3	BACHS	71	£150,747	1.1	Higher	1,180	£3,587,266	19.4	Higher	14	£161,761	0.24	Similar	30	£82,780	0.49	Similar	2,157	£306,130	36.1	Higher		
	NC4	Radford and Mary Potter	16	£33,832	0.4	Similar	561	£1,791,636	22.2	Higher	<6		0.14	Similar	20	£46,351	0.71	Higher	1,544	£194,992	42.6	Higher		
	NC5	Bestwood and Sherwood	63	£135,253	1.4	Higher	709	£2,310,766	13.3	Higher	9	£89,480	0.17	Similar	13	£46,092	0.28	Similar	1,549	£217,388	29.5	Similar		
	NC6	Nottingham City East	39	£83,798	0.6	Similar	1,038	£3,174,431	17.4	Higher	6	£73,891	0.10	Similar	30	£90,784	0.50	Similar	2,069	£266,858	28.3	Similar		
	NC7	Nottingham City South	28	£84,990	0.6	Similar	514	£1,701,239	10.9	Similar	<6		0.12	Similar	8		0.14	Lower	1,106	£150,226	28.7	Similar		
Nottingham City ICP	NC8	Clifton and Meadows	43	£112,507	1.4	Higher	720	£2,319,689	18.0	Higher	6	£47,710	0.18	Similar	25	£69,931	0.74	Higher	1,026	£139,162	30.5	Similar		
	NCU	Unity (Nottingham)	10	£10,100	0.4	Similar	47	£76,774	7.6	Similar	<6		0.37	Similar	<6		0.00	Lower	406	£53,715	17.0	Lower		
Nottingham City ICP			313	£710,014	0.8	Similar	5,676	£18,104,805	16.2	Higher	62	£744,647	0.19	Similar	148	£439,369	0.44	Similar	11,759	£1,604,145	31.5	Higher		
South Notts ICP	NNE1	Byron	27	£45,634	0.7	Similar	736	£2,398,092	15.2	Higher	7	£85,565	0.17	Similar	20	£52,325	0.39	Similar	1,330	£179,770	34.2	Higher		
	NNE2	Arnold and Calverton	15	£50,106	0.4	Similar	546	£1,923,545	10.1	Similar	7	£74,613	0.16	Similar	17	£74,194	0.32	Similar	1,192	£170,973	32.9	Higher		
	NNE3	Arrow Health	29	£67,437	0.6	Similar	644	£2,189,404	10.4	Similar	<6		0.06	Similar	21	£76,854	0.30	Similar	1,449	£200,746	32.2	Higher		
	NNE4	Synergy Health	18	£42,973	0.6	Similar	462	£1,654,803	12.0	Higher	8	£111,645	0.21	Similar	<6		0.05	Lower	896	£124,495	27.4	Similar		
	NW2	Eastwood	18	£106,263	0.5	Similar	735	£2,378,685	12.9	Higher	6	£69,167	0.08	Similar	15	£63,646	0.25	Similar	1,231	£193,044	31.9	Higher		
	NW1	Beeston	42	£32,266	0.8	Similar	696	£2,575,845	10.2	Similar	6	£82,321	0.08	Similar	12	£34,653	0.21	Similar	1,403	£172,803	26.2	Lower		
South Notts ICP	NW3	Stapleford	17	£40,362	0.9	Similar	342	£1,180,550	11.7	Similar	<6		0.14	Similar	6	£19,544	0.19	Similar	819	£115,450	36.7	Higher		
	RU1	Ruscliffe Central	22	£54,696	0.4	Similar	592	£1,961,000	9.3	Lower	<6		0.02	Lower	20	£64,327	0.30	Similar	1,313	£182,572	25.2	Lower		
	RU2	Ruscliffe North	20	£31,273	0.5	Similar	629	£2,218,933	9.8	Similar	<6		0.06	Similar	11	£30,937	0.16	Lower	1,060	£145,932	24.5	Lower		
	RU3	Ruscliffe South	15	£22,717	0.3	Lower	465	£1,600,921	6.9	Lower	<6		0.02	Lower	<6		0.08	Lower	1,412	£195,306	31.2	Higher		
South Notts ICP			223	£493,727	0.6	Lower	5,847	£20,081,778	10.6	Similar	48	£615,404	0.09	Similar	131	£440,927	0.23	Lower	12,105	£1,681,091	29.6	Similar		
ICS Total			843	£2,050,508	0.7		17,962	£60,337,343	13.0		166	£2,053,443	0.13		465	£1,488,569	0.34		33,819	£4,643,961	28.9			

Social Characteristics																		
Patients Living in Top 20% Most Deprived Neighbourhoods (most deprived quintile)																		
ICP	PCN Code	PCN Neighbourhood	Events	Indicative Spend based on Tariff	Income Deprivation	Compared to ICS	Employment Deprivation	Compared to ICS	Adult Skills & Training Deprivation	Compared to ICS	Crime Deprivation	Compared to ICS	Outdoor Living Environment Deprivation	Compared to ICS	Health & Disability Deprivation	Compared to ICS		
Mid Notts ICP	AN	Ashfield North	74	£187,588	45%	Similar	49%	Similar	68%	Higher	31%	Similar	0%	Lower	54%	Similar		
	AS	Ashfield South	35	£113,743	26%	Similar	46%	Similar	54%	Similar	14%	Similar	0%	Lower	31%	Similar		
	MN	Mansfield North	59	£163,591	41%	Similar	71%	Higher	71%	Higher	24%	Similar	15%	Similar	66%	Higher		
	MS	Rosewood	63	£126,118	65%	Higher	71%	Higher	73%	Higher	48%	Higher	10%	Lower	68%	Higher		
	NK	Newark	37	£133,728	16%	Lower	16%	Lower	11%	Lower	14%	Similar	5%	Lower	11%	Lower		
	SW	Sherwood	39	£122,000	3%	Lower	26%	Lower	44%	Similar	3%	Lower	0%	Lower	26%	Lower		
Mid Notts ICP			307	£846,768	37%	Similar	50%	Similar	58%	Higher	25%	Similar	6%	Lower	48%	Similar		
Nottingham City ICP	NC1	Bulwell And Top Valley	43	£98,788	58%	Similar	58%	Similar	56%	Similar	44%	Similar	53%	Higher	53%	Similar		
	NC3	BACHS	71	£150,747	75%	Higher	69%	Higher	72%	Higher	68%	Higher	92%	Higher	77%	Higher		
	NC4	Radford and Mary Potter	16	£33,832	69%	Higher	50%	Similar	44%	Similar	56%	Higher	94%	Higher	63%	Similar		
	NC5	Bestwood and Sherwood	63	£135,253	75%	Higher	73%	Higher	67%	Higher	76%	Higher	44%	Higher	76%	Higher		
	NC6	Nottingham City East	39	£83,798	54%	Similar	54%	Similar	59%	Similar	56%	Higher	79%	Higher	74%	Higher		
	NC7	Nottingham City South	28	£84,990	39%	Similar	29%	Similar	39%	Similar	11%	Similar	71%	Higher	54%	Similar		
Nottingham City ICP	NC8	Clifton and Meadows	43	£112,507	72%	Higher	70%	Higher	79%	Higher	33%	Similar	33%	Similar	81%	Higher		
	NCU	Unity (Nottingham)	10	£10,100	20%	Similar	10%	Lower	0%	Lower	20%	Similar	80%	Higher	60%	Similar		
Nottingham City ICP			313	£710,014	63%	Higher	60%	Higher	61%	Higher	53%	Higher	65%	Higher	71%	Higher		
South Notts ICP	NNE1	Byron	27	£45,634	15%	Lower	30%	Similar	15%	Lower	0%	Lower	4%	Lower	11%	Lower		
	NNE2	Arnold and Calverton	15	£50,106	7%	Lower	7%	Lower	7%	Lower	7%	Similar	7%	Similar	13%	Lower		
	NNE3	Arrow Health	29	£67,437	24%	Similar	34%	Similar	34%	Similar	17%	Similar	21%	Similar	21%	Lower		
	NNE4	Synergy Health	18	£42,973	33%	Similar	28%	Similar	28%	Similar	0%	Lower	6%	Similar	17%	Lower		
	NW2	Eastwood	18	£106,263	2%	Lower	2%	Lower	2%	Lower	0%	Lower	10%	Lower	0%	Lower		
	NW1	Beeston	42	£32,266	28%	Similar	28%	Similar	28%	Similar	6%	Lower	0%	Lower	6%	Lower		
South Notts ICP	NW3	Stapleford	17	£40,362	0%	Lower	0%	Lower	0%	Lower	0%	Lower	0%	Lower	0%	Lower		
	RU1	Ruscliffe Central	22	£54,696	5%	Lower	9%	Lower	9%	Lower	5%	Lower	9%	Similar	9%	Lower		
	RU2	Ruscliffe North	20	£31,273	0%	Lower	0%	Lower	10%	Lower	0%	Lower	0%	Lower	0%	Lower		
	RU3	Ruscliffe South	15	£22,717	0%	Lower	0%	Lower	0%	Lower	0%	Lower	7%	Lower	0%	Lower		
South Notts ICP			223	£493,727	11%	Lower	14%	Lower	14%	Lower	4%	Lower	7%	Lower	8%	Lower		
ICS Total			843	£2,050,508	40%		45%		48%		30%		28%		46%			



Public Health England Estimates			
Local Authority Data Used	Estimated diabetes diagnosis rate *	Lower CI	Upper CI
Ashfield	85.3	81.0	89.3
Mansfield	82.2	77.8	86.2
Newark and Sherwood	78.6	74.5	82.5
Nottingham	75.2	71.5	78.0
Gedling	78.4	74.2	82.3
Broxtowe	84.2	79.7	88.5
Rushcliffe	72.8	68.8	76.5

*\* The estimated diabetes diagnosis rate, expressed as a percentage defined as the observed number of people with a formal diagnosis of diabetes as a proportion of the estimated number with diabetes*



### **Odds Ratios from multivariate regressions models run in R**

- People aged 15+ who are 'overweight' are twice more likely to develop type 2 diabetes than people with healthy weight (OR 1.97 , 95% CI 1.92 - 2.03, p<0.001)
- People aged 15+ who are 'obese' are 5 times more likely to develop type 2 diabetes than people with healthy weight (OR 4.95 , 95% CI 4.82 - 5.08, p<0.001)
- Men aged 15+ have a 50% higher risk than women to develop type 2 diabetes (OR 1.57 , 95% CI 1.54 - 1.60, p<0.001)
- The risk of type 2 diabetes increases with age. People aged 65+ are 3 times more likely to develop type 2 diabetes than people aged 45-64 (OR 3.11, 95% CI 3.05 - 3.18 , p<0.001)
- People aged 15+ who have family history of diabetes are almost twice as likely to develop type 2 diabetes than people without family history (OR 1.88, 95% CI 1.84 - 1.92 , p<0.001)
- The risk of developing diabetes increases with increasing deprivation. The risk of developing diabetes in people aged 15+ living in the most deprived neighbourhoods (overall IMD most deprived decile) is 45% higher than those living in the least deprived areas (least deprived decile OR 0.55, 95% CI 0.53 - 0.57 , p<0.001). The strongest association between deprivation and diabetes has been seen in the following deprivation 'domains':
  - employment deprivation, income deprivation and skills & education deprivation
- People aged 15+ from Indian, Pakistani, Bangladeshi and Black/African/Caribbean/Black British/Black Mixed ethnic groups are at significantly higher risk of developing type 2 diabetes than White British/White Other groups

<b>Ethnic Group</b>	<b>OR</b>	<b>Lower CI</b>	<b>Upper CI</b>	<b>p value</b>
Black/African/Caribbean/Black British/Black Mixed	1.35	1.26	1.44	< 0.001
Indian	2.66	2.49	2.83	< 0.001
Pakistani	3.5	3.31	3.7	< 0.001
Bangladeshi	4.79	4.02	5.72	< 0.001