

Teddington Direct River Abstraction

Preliminary Environmental Information Report Appendix 16.2 – Baseline Health Profile Data Tables

Volume: 3

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Appendix 16.2 – Baseline Health Profile Data Tables

A.1 Introduction

A.1.1 This appendix supports Chapter 16: Human Health of the Preliminary Environmental Information (PEI) Report for the Teddington Direct River Abstraction (TDRA) Project. This appendix provides the full data tables relating to population health indicators which have been used to inform the local community health profiles reporting in the baseline section of Chapter 16: Human Health.

Table key:

Significantly better than England average

Not significantly different to England average

Significantly worse than England average

Table A.1 Demographic indicators

			Hounslow Richmond Upon Thames Kingston Upon Thames												
		Houn													
Indicator	Time period for data	Hounslow South	Isleworth	Petersham &	Hampton Wick & South Teddington		Twickenham	St Margarets & North Twickenham			Whitton (Richmond upon Thames)				England
Population aged 0 – 15 years (%)	2021	18.8	21.8	22.8	19.0	17.8	19.4	21.5	17.9	18.6	19.6	24.1	21.2	19.1	18.5
Population aged 65+ (%)	2021	14.5	12.0	16.7	16.8	16.6	14.1	11.7	18.2	15.5	17.7	15.9	11.6	11.6	18.1

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Table A.2 Socio-economic indicators

			Study Area												
		Houn	Hounslow Richmond Upon Thames Kingston Upon Thames										Regional	National	
Indicator	Time period for data	Hounslow South		Ham, Petersham & Richmond Riverside			South Twickenham	St Margarets & North Twickenham	_	Twickenham Riverside		Tudor (Kingston upon Thames)	Canbury	London	England
Income deprivation (%)	2019	6.8	16.5	8.9	6.3	5.6	4.0	3.5	4.5	3.8	7.1	5.1	6.1	N/A	12.9

References:

Ministry of Housing and Local Government (2019). Income deprivation, proportion of the population experiencing deprivation, 2019. Scores produced by Office for Health Improvement and Disparities. Available at: https://www.localhealth.org.uk/#c=home [Accessed 8 November 2024]. ONS Crown Copyright Reserved.

Table A.3 Health indicators

							Stud	y Area							
		Houn	slow				Richmond	Upon Thame	s				Kingston Upon Thames		National
Indicator	Time period for data	Hounslow South	Isleworth	Ham, Petersham & Richmond Riverside	Hampton Wick	South Richmond	South Twickenham	St Margarets & North Twickenham	J	Twickenham Riverside	Whitton	Tudor (Kingston upon Thames)		London	England
Life expectancy at birth for males (years) [1]	2016 - 2020	82.0	78.5	85.7	83.2	81.9	84.0	83.8	82.1	80.7	80.0	82.7	85.1	N/A	79.5
	2016 - 2020	86.2	83.5	88.2	88.0	87.2	87.8	86.1	86.2	85.6	85.2	89.3	87.1	N/A	83.2
Deaths from causes considered preventable, under 75 years (SMR) [3]	2016 – 2020	70.3	114.3	75.8	77.8	59.3	51.8	49.9	43.3	58.3	77.6	43.7	58.9	N/A	100.0
Deaths from all cancer, under 75 years (SMR) [4]	2020	65.1	115.8	81.5	75.2	76.4	70.8	66.5	73.7	72.7	86.4	57.7	72.5	N/A	100.0
Deaths from all cancer, all ages, (SMR) [5]	12020	76.9	106.4	81.3	68.0	78.2	78.6	81.8	89.9	78.1	83.0	87.8	61.1	N/A	100.0
Adults (aged 16 years and over): Estimated prevalence of obesity, including	2014	4 – Quintile 4		5 Lowest			5 - Quintile 5 Lowest 20%	Lowest 20%		Lowest 20%		Quintile 5	5 - Quintile 5 Lowest 20%	N/A	N/A

							Stud	ly Area							
		Houn	slow			Kingsto Thai		Regional	National						
Indicator	Time period for data	Hounslow South		Ham, Petersham & Richmond Riverside	Hampton Wick	South Richmond	South Twickenham	St Margarets & North Twickenham		Twickenham Riverside		Tudor (Kingston upon Thames)	1	London	England
overweight, by national quintile (Q5 is lowest 20%) [6]															
Year 6: Prevalence of obesity (including severe obesity) [7]	3-years data combined 2021/22 – 23/24	21.8	22.6	12.7	10.9	12.0	12.7	12.5	8.9	8.8	16.4	7.6	11.3	N/A	22.7
Emergency hospital admissions for coronary heart disease (SAR) [8]	2016 - 2017, to 2020 - 2021	125.1	116.2	88.4	62.1	68.9	51.3	46.8	57.8	55.2	105.8	70.0	67.4	N/A	100.0
Emergency hospital admissions for stroke (SAR) [9]	2016 - 2017, to 2020 - 2021	87.3	110.7	89.2	67.8	63.2	77.9	59.2	76.6	88.4	82.1	72.0	72.5	N/A	100.0
Emergency hospital admissions for Myocardial Infarction (heart attack (SAR) [10]	2016 - 2017, to 2020 - 2021	110.9	111.9	69.1	67.0	91.0	63.8	55.9	68.1	72.5	103.2	74.1	78.2	N/A	100.0
Emergency hospital admissions for Chronic	2016 - 2017, to 2020 - 2021	79.7	124.3	53.8	43.8	29.8	39.4	42.7	30.6	40.6	120.5	35.7	53.2	N/A	100.0

							Stud	ly Area							
		Houn	slow				Richmond	Upon Thame	s				n Upon mes	Regional	
Indicator	Time period for data	Hounslow South	Isleworth	Ham, Petersham & Richmond Riverside		South Richmond	South Twickenham	St Margarets & North Twickenham		Twickenham Riverside		Tudor (Kingstor upon Thames)		London	England
Obstructive Pulmonary Disease (COPD) (SAR) [11]															
Incidence of all cancer (SIR per 100) [12]	2015 – 2019	85.4	94.1	98.6	92.0	87.0	99.5	103.3	103.8	90.4	89.3	93.3	86.0	N/A	100.0
Emergency hospital admissions for intentional self harm (SAR) [13]	2016 - 2017, to 2020 - 2021	75.5	100.3	71.8	84.6	44.9	82.6	41.6	71.3	46.4	58.4	58.3	44.3	N/A	100.0
Disabled under the Equality Act [14]	2021 (2022 wards)	12.1	14.0		12.8 (Hampton Wick & South Teddington)	10.9	11.7	9.2	11.8		13.6 (Whitton (Richmond Upon Thames))		9.9 (Canbury Gardens)	13.2	17.3
General health: people reporting very good health [15]	2021 (2022 wards)	51.3	54.3		59.2 (Hampton Wick & South Teddington)	62.5	61.3	64.5	59.1		52.8 (Whitton (Richmond Upon Thames))		60.7 (Canbury Gardens)		48.5
General health: people reporting good health [15]	2021 (2022 wards)	33.9	31.4		29.3 (Hampton Wick & South Teddington	27.6	29.0	27.1	30.6	28.0	33.4 (Whitton (Richmond Upon Thames))		29.1 (Canbury Gardens)		33.7

							Stud	y Area							
		Hounslow			Richmond Upon Thames Kingston Up Thames									Regional	National
Indicator	Time period for data	Hounslow South		Ham, Petersham & Richmond Riverside	Hampton Wick	South Richmond	South Twickenham	St Margarets & North Twickenham		Twickenham Riverside		Tudor (Kingston upon Thames)	Canbury	London	England
General health: people reporting fair health [15]	2021 (2022 wards)	10.9	9.7		8.4 (Hampton Wick & South Teddington)	7.1	7.4	6.6	8.0	7.4	10.5 (Whitton (Richmond Upon Thames))		7.6 (Canbury Gardens)		12.7
General health: people reporting bac health [15]	2021 (2022 wards)	3.0	3.4		2.4 (Hampton Wick & South Teddington)	2.2	1.7	1.4	1.8	2.4	2.6 (Whitton (Richmond Upon Thames))		2.0 (Canbury Gardens)		4
General health: people reporting very bad health [15]	2021 (2022 wards)	0.9	1.2		0.7 (Hampton Wick & South Teddington)	0.6	0.5	0.4	0.6	0.5	0.8 (Whitton (Richmond Upon Thames))		0.6 (Canbury Gardens)	1.0	1.2

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