

APPENDIX 9.2: SOCIO-ECONOMIC CALCULATIONS



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Figure 1.1 Estimated Existing Population Yield

GLA Population Yield Calculator

	1 bed	2 bed	3 bed	4 bed
Market and Intermediate Units	18	25	6	0
Social Units	90	38	15	0

Total Units	192

Geographic Aggregation	London
PTAL	PTAL 0-2

Notes

Sample size of 46 sites
Shaded cells require user input
Select both geography and PTAL
For developments in Outer London with PTAL 5-6 use [London/PTAL 5-6] or [Outer London/3-4] to calculate yield

Yield from Development (persons)

(persons)			
	Market & Intermediate	Social	Total
Ages 0, 1, 2, 3 & 4	8.1	35.2	43.3
Ages 5, 6, 7, 8, 9, 10 & 11	5.3	26.1	31.4
Ages 12, 13, 14 & 15	1.2	10.6	11.9
Ages 16 & 17	0.6	5.6	6.3
18-64	82.0	201.3	283.2
65+	2.0	4.8	6.7
Total Yield	99.2	283.6	382.8

Play Space Calculator

ı	Total Children	92.9

	Benchmark (m²)	Total play space (m²)
Play space requirement	10	928.7



Population Yield for Proposed Development Figure 1.2

GLA Population Yield Calculator

	1 bed	2 bed	3 bed	4 bed
Market and Intermediate Units	123	118	17	30
Social Units	101	47	16	0

	Total Units	452
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Geographic Aggregation	London
PTAL	PTAL 0-2

Notes
Sample size of 46 sites
Shaded cells require user input
Select both geography and PTAL
For developments in Outer London with PTAL 5-6 use [London/PTAL 5-6] or [Outer London/3-4] to calculate yield

Yield from Development

(persons)

	Market & Intermediate	Social	Total
Ages 0, 1, 2, 3 & 4	50.8	41.4	92.2
Ages 5, 6, 7, 8, 9, 10 & 11	35.2	30.4	65.6
Ages 12, 13, 14 & 15	11.0	12.1	23.0
Ages 16 & 17	5.8	6.4	12.2
18-64	492.5	230.8	723.3
65+	11.7	5.5	17.2
Total Yield	607.1	326.4	933.5

Play Space Calculator

Total Children	193.0
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	Benchmark (m²)	Total play space (m²)
Play space requirement	10	1930.5