

Neighborhood Environment Walkability Survey
 Self-Report Questionnaire

Neighborhood Environment Walkability Survey

We would like to find out more information about the way that you perceive or think about your neighborhood. Please answer the following questions about your neighborhood and yourself.

A. Types of homes in your neighborhood

Please circle the answer that best applies to you and your neighborhood. Your neighborhood is the local area around your home, within a 10-15 minute walk in any direction.

		None	A few	Some	Most	All	
1.	How common are independent houses or bungalows in your neighborhood?	1	2	3	4	5	N_RD_1
2.	How common are 1-3 storey flats or apartment buildings in your neighborhood?	1	2	3	4	5	N_RD_2
3.	How common are 4-6 storey flats or apartment buildings in your neighborhood?	1	2	3	4	5	N_RD_3
4.	How common are 7-12 storey flats or apartment buildings in your neighborhood?	1	2	3	4	5	N_RD_4
5.	How common are 13-20 storey flats or apartment buildings in your neighborhood?	1	2	3	4	5	N_RD_5
6.	How common are flats or apartment buildings of over 20 stories in your neighborhood?	1	2	3	4	5	N_RD_6
7.	Are there slums in your neighborhood?	1	2	3	4	5	N_RDnew_1

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B. Stores, facilities, and other things in your neighborhood								
	How long would it take to get from your home to the <u>nearest</u> business or facility listed below if you <u>walked</u> to them? Please circle the answer that best applies to you and your neighborhood.	1-5 Min	6-10 Min	11-20 Min	21-30 Min	31+ Min	Don't know	
1.	Provision store	1	2	3	4	5	9998	LUD_1
2.	Supermarket (e.g., Reliance Fresh, Nilgiris)	1	2	3	4	5	9998	LUD_2
3.	Government ration shop	1	2	3	4	5	9998	LUD_N1
4.	Milk booth (Aavin)	1	2	3	4	5	9998	LUD_N2
5.	Fruit or vegetable market	1	2	3	4	5	9998	LUD_4
6.	Meat or fish market	1	2	3	4	5	9998	LUD_N3
7.	Street food vendors/ food stalls	1	2	3	4	5	9998	LUD_N4
8.	Food canteen (Amma canteen)	1	2	3	4	5	9998	LUD_N5
9.	Fast-food restaurant	1	2	3	4	5	9998	LUD_12
10.	Coffee shop	1	2	3	4	5	9998	LUD_13
11.	Non-fast food restaurant	1	2	3	4	5	9998	LUD_15
12.	Street vendors/ footpath shops (e.g., Pondy bazaar)	1	2	3	4	5	9998	LUD_N6
13.	Shops and stores (clothes, jewelry, shoes, stationery, fancy store, etc.)	1	2	3	4	5	9998	LUD_6
14.	Hardware or building material store	1	2	3	4	5	9998	LUD_3
15.	Telephone STD/ PCO booth	1	2	3	4	5	9998	LUD_N7
16.	Printing/ Xerox shop	1	2	3	4	5	9998	LUD_N8
17.	Dhobi/ dry cleaner/ ironing	1	2	3	4	5	9998	LUD_5
18.	Tailor, cobbler	1	2	3	4	5	9998	LUD_N9
19.	Post office	1	2	3	4	5	9998	LUD_7
20.	Library	1	2	3	4	5	9998	LUD_8
21.	School	1	2	3	4	5	9998	LUD_9
22.	College or university	1	2	3	4	5	9998	LUD_10
23.	Book store (book shop)	1	2	3	4	5	9998	LUD_11
24.	Bank or cooperative bank	1	2	3	4	5	9998	LUD_14
25.	Shopping mall	1	2	3	4	5	9998	LUD_N10
26.	Movie theater or multiplex	1	2	3	4	5	9998	LUD_N11
27.	Video/music CD store	1	2	3	4	5	9998	LUD_16
28.	Pharmacy or medicine shop	1	2	3	4	5	9998	LUD_17
29.	Salon/ beauty parlor or barber shop	1	2	3	4	5	9998	LUD_18
30.	Your job or school (check____ if not applicable)	1	2	3	4	5	9998	LUD_19
31.	Bus stop or railway station	1	2	3	4	5	9998	LUD_20
32.	Taxi or auto rickshaw stand	1	2	3	4	5	9998	LUD_N12
33.	Car mechanic or cycle/motorcycle repair shop	1	2	3	4	5	9998	LUD_N13
34.	Park or green space	1	2	3	4	5	9998	LUD_21
35.	Playground	1	2	3	4	5	9998	LUD_N14
36.	Open field/ school field	1	2	3	4	5	9998	LUD_N15

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37.	Club or recreation center or sports center	1	2	3	4	5	9998	LUD_22
38.	Gym or fitness facility	1	2	3	4	5	9998	LUD_23
39.	Private clinic/hospital	1	2	3	4	5	9998	LUD_N1 6
40.	Government hospital	1	2	3	4	5	9998	LUD_N1 7
41.	Tap or well or common water source	1	2	3	4	5	9998	LUD_N1 8
42.	Place of worship (temple, mosque, or church)	1	2	3	4	5	9998	LUD_N1 9
43.	Beach	1	2	3	4	5	9998	LUD_N2 0

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Please circle the answer that best applies to you and your neighborhood. Both local and within walking distance mean within a 10-15 minute walk from your home. Your choices are from 1=Strongly Disagree, 2=Somewhat Disagree, 3=Somewhat Agree, 4=Strongly Agree.						
C. Access to Services		Strongly Disagree	Somewhat Disagree	Somewhat Agree	Strongly Agree	
1.	I can do most of my shopping at local stores (shops).	1	2	3	4	N_LA_1
2.	Stores are within easy walking distance of my home.	1	2	3	4	N_LA_2
3.	There are many places to go within easy walking distance of my home.	1	2	3	4	N_LA_3
4.	It is easy to walk to a transit stop (bus, taxi, train, auto-rickshaw stand) from my home.	1	2	3	4	N_LA_4
5.	Parking is difficult in local shopping areas.	1	2	3	4	N_SL_1
6.	The streets in my neighborhood are hilly, making my neighborhood difficult to walk in.	1	2	3	4	N_SL_3
7.	There are major barriers to walking in my neighborhood that make it difficult to walk from place to place (for example, bad roads, poor sidewalks, poor drainage and water logging).	1	2	3	4	N_SL_4_wording2

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D. Streets in my neighborhood		Strongly Disagree	Somewhat Disagree	Somewhat Agree	Strongly Agree	
1.	The distance between road junctions in my neighborhood is usually short (100 meters or less; the length of a football field or less).	1	2	3	4	N_SC_1
2.	There are many four-way road junctions in my neighborhood.	1	2	3	4	N_SC_2
3.	There are many alternative routes for getting from place to place in my neighborhood (I don't have to go the same way every time).	1	2	3	4	N_SC_3
4.	The streets in my neighborhood do not have many dead-ends.	1	2	3	4	N_SL_2
5.	There are walking paths in my neighborhood that connect dead-ends to main roads or streets.	1	2	3	4	N_SL_6

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E. Infrastructure and safety for walking and cycling		Strongly Disagree	Somewhat Disagree	Somewhat Agree	Strongly Agree	
1.	There are footpaths/ pavements on most of the streets in my neighborhood.	1	2	3	4	N_IS_1
2.	The footpaths/ pavements in my neighborhood are well maintained (paved, even, and not a lot of cracks).	1	2	3	4	N_IS_2
3.	There are bicycle or pedestrian pathways in or near my neighborhood that are easy to get to.	1	2	3	4	N_IS_3
4.	Footpaths are separated from the road/traffic in my neighborhood by parked cars, motorcycles/ two-wheelers, or auto-rickshaws.	1	2	3	4	N_IS_4
5.	There is a grass/dirt strip that separates the streets from the footpaths in my neighborhood.	1	2	3	4	N_IS_5
6.	It is safe to ride a bicycle in or near my neighborhood.	1	2	3	4	N_IS_6
7.	My neighborhood streets are well lit at night.	1	2	3	4	N_IS_7
8.	Walkers and bicyclists on the streets in my neighborhood can be easily seen by people in their homes.	1	2	3	4	N_IS_8
9.	There are zebra crossings (crosswalks) and pedestrian signals to help walkers cross busy streets in my neighborhood.	1	2	3	4	N_IS_9
10.	The zebra crossings (crosswalks) in my neighborhood help walkers feel safe crossing busy streets.	1	2	3	4	N_IS_10
11.	I see and speak to other people when I am walking in my neighborhood.	1	2	3	4	N_SL5

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12.	The footpaths in my neighborhoods are free to walk and not obstructed.	1	2	3	4	N_ISnew_1
13.	There are facilities to bicycle in or near my neighborhood, such as special use lanes, separate paths, shared use paths for bicycles and pedestrians.	1	2	3	4	N_ISnew_2

F. Neighborhood Surroundings		Strongly Disagree	Somewhat Disagree	Somewhat Agree	Strongly Agree	
1.	There are trees along the streets in my neighborhood.	1	2	3	4	N_AE_1
2.	Trees give shade for the footpaths/pavements in my neighborhood.	1	2	3	4	N_AE_2
3.	There are many interesting things to look at while walking in my neighborhood.	1	2	3	4	N_AE_3
4.	My neighborhood is generally free from litter/garbage, graffiti, or stagnant water.	1	2	3	4	N_AE_4
5.	There are many attractive natural sights in my neighborhood (such as landscaping, views).	1	2	3	4	N_AE_5
6.	There are attractive buildings/homes in my neighborhood.	1	2	3	4	N_AE_6

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G. Safety from Traffic		Strongly Disagree	Somewhat Disagree	Somewhat Agree	Strongly Agree	
1.	There is so much traffic along the street I live on that it makes it difficult or unpleasant to walk in my neighborhood.	1	2	3	4	N_TH_1
2.	There is so much traffic along <u>nearby</u> streets that it makes it difficult or unpleasant to walk in my neighborhood.	1	2	3	4	N_TH_2
3.	The speed of traffic on the street I live on is usually slow (50km/h or less).	1	2	3	4	N_TH_3
4.	The speed of traffic on most <u>nearby</u> streets is usually slow (50km/h or less).	1	2	3	4	N_TH_4
5.	Most drivers exceed the posted speed limits while driving in my neighborhood.	1	2	3	4	N_TH_5
6.	When walking in my neighborhood there are a lot of exhaust fumes (such as from cars, buses).	1	2	3	4	N_TH_6

H. Safety from Crime		Strongly Disagree	Somewhat Disagree	Somewhat Agree	Strongly Agree	
1.	There is a high crime rate in my neighborhood.	1	2	3	4	N_CR_1
2.	The crime rate in my neighborhood makes it unsafe to go on walks during the day.	1	2	3	4	N_CR_2
3.	The crime rate in my neighborhood makes it unsafe to go on walks at night.	1	2	3	4	N_CR_3
4.	My neighborhood is safe enough so that I would let a 10-year-old boy walk around my block alone in the daytime.	1	2	3	4	N_CR_4