

**Full listing of urban agglomeration GDP rankings in 2005 and illustrative projection to 2020 (using UN definitions and population estimates)**

Rank	Cities ranked by estimated 2005 GDP at PPPs	Est. GDP in 2005 (\$bn at PPPs)	Cities ranked by projected 2020 GDP at PPPs	Est. GDP in 2020 (\$bn at 2005 PPPs)	Real GDP growth rate (% pa: 2006-20)	GDP growth ranking (out of 151)
1	Tokyo	1191	Tokyo	1602	2.0%	140
2	New York	1133	New York	1561	2.2%	135
3	Los Angeles	639	Los Angeles	886	2.2%	134
4	Chicago	460	London	708	3.0%	92
5	Paris	460	Chicago	645	2.3%	129
6	London	452	Paris	611	1.9%	144
7	Osaka/Kobe	341	Mexico City	608	4.5%	63
8	Mexico City	315	Philadelphia	440	2.3%	128
9	Philadelphia	312	Osaka/Kobe	430	1.6%	147
10	Washington DC	299	Washington DC	426	2.4%	124
11	Boston	290	Buenos Aires	416	3.6%	78
12	Dallas/Fort Worth	268	Boston	413	2.4%	125
13	Buenos Aires	245	Sao Paulo	411	4.1%	69
14	Hong Kong	244	Hong Kong	407	3.5%	82
15	San Francisco/Oakland	242	Dallas/Fort Worth	384	2.4%	116
16	Atlanta	236	Shanghai	360	6.5%	8
17	Houston	235	Seoul	349	3.2%	87
18	Miami	231	Atlanta	347	2.6%	105
19	Sao Paulo	225	San Francisco/Oakland	346	2.4%	123
20	Seoul	218	Houston	339	2.5%	111
21	Toronto	209	Miami	331	2.4%	122
22	Detroit	203	Toronto	327	3.0%	93
23	Madrid	188	Moscow	325	4.0%	72
24	Seattle	186	Mumbai (Bombay)	300	6.0%	35
25	Moscow	181	Madrid	299	3.2%	89
26	Sydney	172	Detroit	287	2.3%	127
27	Pheonix	156	Istanbul	287	5.2%	44
28	Minneapolis	155	Seattle	269	2.5%	113
29	San Diego	153	Beijing	259	6.6%	4
30	Rio de Janiero	141	Metro Manila	257	5.9%	36
31	Barcelona	140	Rio de Janiero	256	4.1%	70
32	Shanghai	139	Sydney	256	2.7%	100
33	Melbourne	135	Jakarta	253	6.5%	9
34	Istanbul	133	Delhi	229	6.2%	26
35	Denver	130	Pheonix	228	2.5%	107
36	Singapore	129	Guangzhou	227	6.9%	2
37	Mumbai (Bombay)	126	Minneapolis	224	2.5%	114
38	Rome	123	Kolkata (Calcutta)	224	5.9%	37
39	Montreal	120	San Diego	220	2.4%	115
40	Milan	115	Singapore	218	3.6%	79
41	Baltimore	110	Cairo	212	5.3%	43
42	Metro Manila	108	Barcelona	201	2.4%	117
43	St Louis	101	Melbourne	200	2.6%	101

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44	Beijing	99	Denver	190	2.6%	106
45	Cairo	98	Rome	187	2.9%	95
46	Jakarta	98	Bangkok	180	4.8%	54
47	Tampa/St Petersburg	97	Montreal	180	2.8%	98
48	Pusan	95	Milan	174	2.8%	97
49	Kolkata (Calcutta)	94	Tehran	172	4.5%	61
50	Vienna	93	Riyadh	167	5.0%	47
51	Delhi	93	Pusan	165	3.8%	77
52	Tel Aviv-Jaffa	92	Bogota	163	4.3%	66
53	Santiago	91	Santiago	160	3.8%	76
54	Cleveland	90	Monterrey	157	4.8%	55
55	Bangkok	89	Baltimore	157	2.4%	121
56	Tehran	88	Tel Aviv-Jaffa	153	3.5%	80
57	Portland	87	St Petersburg	151	3.9%	75
58	Bogota	86	St Louis	146	2.5%	112
59	St Petersburg	85	Tampa/St Petersburg	142	2.5%	109
60	Guangzhou	84	Johannesburg	131	3.4%	84
61	Pittsburgh	80	Lisbon	130	3.3%	85
62	Riyadh	80	Cleveland	129	2.4%	119
63	Lisbon	79	Belo Horizonte	129	4.6%	58
64	Vancouver	79	Portland	128	2.6%	102
65	Johannesburg	79	Vienna	127	2.1%	137
66	Monterrey	78	Karachi	127	5.8%	39
67	Stockholm	76	Dhaka	126	6.1%	30
68	Cape Town	75	Lima	123	4.2%	68
69	Berlin	75	Vancouver	121	2.9%	94
70	Athens	73	Cape Town	121	3.3%	86
71	Birmingham	72	Stockholm	121	3.2%	90
72	Fukuoka	72	Guadalajara	119	4.6%	57
73	Manchester	69	Pittsburgh	115	2.4%	120
74	Lima	67	Tianjin	112	6.3%	14
75	Belo Horizonte	65	Jiddah	111	4.8%	53
76	Guadalajara	60	Bangalore	110	6.2%	25
77	Hamburg	58	Dublin	99	4.8%	56
78	Turin	58	Ho Chi Min City	98	6.5%	7
79	Lyon	56	Birmingham	96	2.0%	143
80	Jiddah	55	Wuhan	96	6.4%	13
81	Karachi	55	Fukuoka	96	2.0%	142
82	Dhaka	52	Manchester	96	2.2%	132
83	Munich	50	Hyderabad	92	6.1%	28
84	Dublin	49	Chennai (Madras)	91	6.0%	34
85	Leeds	48	Athens	91	1.5%	148
86	Warsaw	48	Berlin	88	1.1%	150
87	Tianjin	45	Ankara	87	5.0%	48
88	Bangalore	45	Chongqing	87	6.3%	22
89	Porto Alegre	44	Lyon	85	2.8%	96
90	Helsinki	43	Turin	84	2.5%	108

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91	Naples	43	Porto Alegre	82	4.3%	67
92	Budapest	43	Brasilia	82	5.1%	45
93	Zurich	42	Warsaw	80	3.5%	81
94	Ankara	42	Ahmadabad	78	6.2%	24
95	Amsterdam	42	Hamburg	78	2.0%	141
96	Auckland	41	Recife	77	4.4%	65
97	Copenhagen	41	Pune	76	6.3%	16
98	Recife	41	Lagos	76	6.2%	23
99	Rotterdam	40	Salvador	75	4.6%	60
100	Brussels	39	Munich	73	2.6%	104
101	East Rand	39	Fortaleza	73	4.6%	59
102	Brasilia	38	Algiers	73	5.0%	46
103	Salvador	38	Hanoi	73	6.6%	5
104	Wuhan	38	Bandung	69	6.7%	3
105	Chennai (Madras)	38	Naples	69	3.2%	91
106	Ho Chi Min City	38	Curitiba	68	4.9%	51
107	Hyderabad	38	Shenyang	68	6.3%	19
108	Fortaleza	37	Leeds	67	2.2%	131
109	Prague	36	Lahore	67	5.9%	38
110	Chongqing	35	Alexandria	66	5.4%	41
111	Algiers	35	East Rand	65	3.5%	83
112	Medellin	34	Medellin	65	4.4%	64
113	Taegu	34	Helsinki	65	2.7%	99
114	Curitiba	33	Izmir	62	4.9%	50
115	Ahmadabad	32	Auckland	61	2.6%	103
116	Oslo	31	Zurich	61	2.4%	118
117	Izmir	31	Amsterdam	60	2.5%	110
118	Lagos	30	Prague	58	3.2%	88
119	Pune	30	Surat	57	6.5%	6
120	Alexandria	30	Rotterdam	57	2.4%	126
121	Cologne	29	Copenhagen	56	2.1%	138
122	Lahore	28	Brussels	55	2.2%	133
123	Caracas	28	Chengdu	51	6.3%	21
124	Hanoi	28	Khartoum	51	5.6%	40
125	Shenyang	27	Caracas	50	3.9%	74
126	Puebla	27	Budapest	49	0.9%	151
127	Lille	27	Puebla	48	4.0%	73
128	Bandung	26	Xian	48	6.4%	12
129	Casablanca	24	Casablanca	47	4.5%	62
130	Khartoum	23	Taegu	45	1.9%	145
131	Surat	22	Oslo	44	2.2%	130
132	Baghdad	22	Changchun	42	6.9%	1
133	Chengdu	21	Kanpur	41	6.3%	20
134	Xian	19	Cologne	40	2.0%	139
135	Kanpur	17	Baghdad	39	4.0%	71
136	Yangon	16	Chittagong	39	6.3%	18
137	Chittagong	16	Jaipur	38	6.4%	11
138	Changchun	15	Lille	37	2.1%	136
139	Jaipur	15	Luchnow	35	6.3%	17
140	Luchnow	14	Yangon	33	4.8%	52

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141	Luanda	12	Luanda	29	6.0%	33
142	Abidjan	11	Kinshasha	25	6.4%	10
143	Pyongyang	10	Faisalabad	24	6.0%	32
144	Faisalabad	10	Abidjan	22	4.9%	49
145	Kinshasha	10	Kabul	22	6.1%	29
146	Krakow	10	Nairobi	20	6.3%	15
147	Kabul	9	Addis Ababa	18	6.2%	27
148	Nairobi	8	Kano	14	5.4%	42
149	Addis Ababa	7	Dar es Salaam	13	6.0%	31
150	Kano	7	Krakow	13	1.9%	146
151	Dar es Salaam	5	Pyongyang	13	1.5%	149

Note: the final two columns on growth relate to the cities ranked by 2020 GDP

Source: PricewaterhouseCoopers estimates and projections using UN urban agglomerations definitions and population estimates