Population Bulletin

Emirate of Dubai

2020











1. Population

1.1 Population Size (1)

The population size of the Emirate of Dubai is estimated by **3,411,200** individuals at the end of 2020, of whom **2,362,255** are males and **1,048,945** are females with rates of **69.25%** and **30.75%** respectively of the total population. The higher proportion of males in Dubai community (**225** Males per **100** Females) is attributed to the fact that the majority of expatriate workers are males who are not accompanying their family members, this is a kind of privacy that characterizes the demographic structure of the emirate, as the male and female ratio is balanced at the household level. Table **1** shows the distribution of the Emirate of Dubai population by **gender** at the end of **2020**.

Table 1 - Population by Gender, Emirate of Dubai - End of 2020

Gender	Number	%
Male	2,362,255	69.25
Female	1,048,945	30.75
Total	3,411,200	100.00

Source: Dubai Statistics Center - Yearly Population Estimates

1.2 Estimate of Active Individuals During Peak Hours "the Day"

The estimated number of active individuals during peak hours "the usual" in Dubai are **4,420,370** individuals which includes residents, individuals working in the governmental (federal, local) and private sectors in Dubai and residing outside the Emirate, the average number of tourists and sailors in addition to dynamic movement of people coming into and leaving the emirate during peak hours "the usual daily peak hours from Saturday to Thursday **6:30** am to **8:30** pm".

The increasing movement of people during peak hours is attributed to two main reasons:

- Dubai is a commercial and tourist city that attracts residents of neighboring emirates, whether shopping, tourism and to manage their own businesses or work for others.
- The cheaper accommodation rates in neighboring emirates which lead public and private sectors employees in Dubai to inhabit in these neighboring emirates.

Table 2 - Active Individuals Movement During Peak Hours, Emirate of Dubai - End of 2020

Description	Number
Population Usually Residing in Dubai ⁽²⁾	3,411,200
Workers Residing Outside Dubai & Temporary Residents (3)	1,009,170
Total Active Individuals During Peak Hours	4,420,370

Source: Dubai Statistics Center - Yearly Population Estimates



5,000,000 4,420,370 4,500,000 4,000,000 3,411,200 3,500,000 3,000,000 2,500,000 2,000,000 1,500,000 1,009,170 1,000,000 500,000 0 **Population Usually Workers Residing Active Individuals Residing in Dubai Outside Dubai & During Peak Hours Temporary Residents**

Graph 1 - Active Individuals' Movement During Peak Hours,

Emirate of Dubai- End of 2020

2. Distribution of Usually Residents by Age Groups

The age and gender structure of Dubai population is considered as unbalanced (unnatural). This unbalanced structure is ascribed to the large proportion of foreign workers, most of which are working-age males in particular, which is a result of rapid economic growth witnessed by the emirate. This is shown clearly by Figure 2 which displays the population pyramid of Dubai at the end of **2020**.

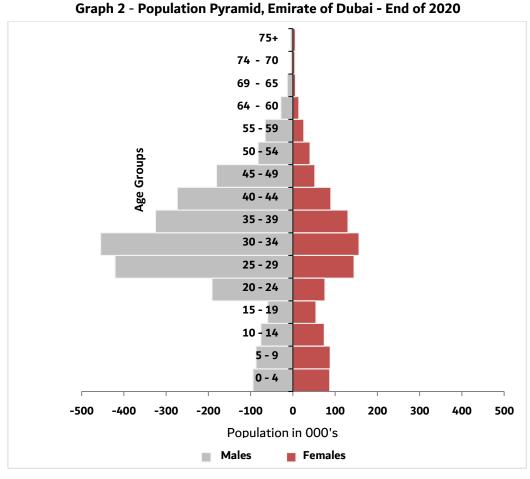
In addition, about **58.50%** of the population is concentrated in the **25-44** age group where the **30-34** age group has the highest number of individuals **611,437** which represents **17.93%** of total population, followed by the **25-29** age group with **565,679** individuals and a percentage of **16.58%** of the population. Moreover, the **35-39** age group comes in the third place with **455,129** individuals and a percentage of **13.34%** of total population.



Table 3- Population by Age Group and Gender, Emirate of Dubai - End of 2020 (4)

Age Group	Male	Female	Total	%
0-4	94,154	87,026	181,180	5.31
5-9	87,247	88,379	175,626	5.15
10-14	75,878	74,070	149,948	4.40
15-19	59,464	54,416	113,880	3.34
20-24	191,151	75,736	266,887	7.82
25-29	421,011	144,668	565,679	16.58
30-34	455,027	156,410	611,437	17.93
35-39	324,846	130,283	455,129	13.34
40-44	273,433	89,882	363,315	10.65
45-49	180,716	51,730	232,446	6.81
50-54	82,204	40,642	122,846	3.60
55-59	65,476	25,794	91,270	2.68
60-64	28,617	13,815	42,432	1.24
65-69	13,101	6,129	19,230	0.56
70-74	4,424	4,355	8,779	0.26
75+	5,506	5,610	11,116	0.33
Total	2,362,255	1,048,945	3,411,200	100.00

Source: Dubai Statistics Center - Yearly Population Estimates





3. Population Distribution by Sector

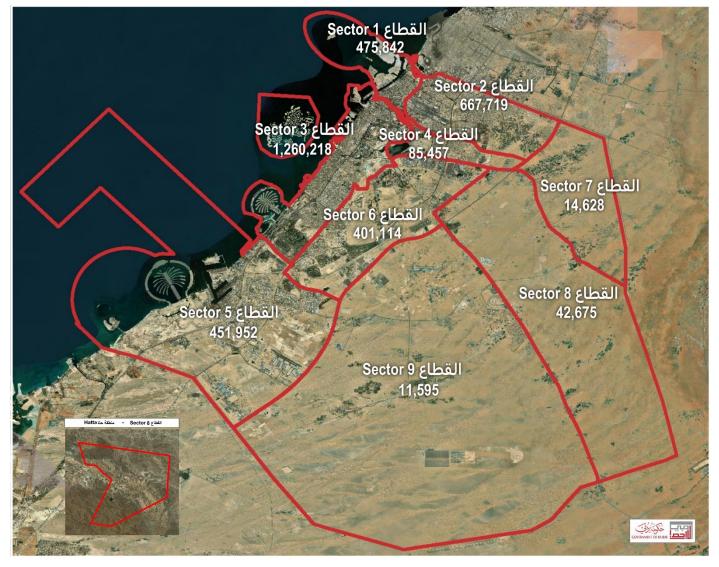
Dubai is divided into **9** sectors. In light of the population distribution according to the main sectors in **2020**, it is clear that the highest population concentration is in sector **3** with **1,260,218** residents and **36.94%** of total population, followed by sector **2** with a concentration of **667,719** residents and **19.57%**, while sector **1** comes in the third place with **475,842** residents and **13.95%** of total population. Additionally, sectors **7-9** reached **68,898** residents with **2.02%** of total population as shown in the table below.

Table 4 - Population by Sectors, Emirate of Dubai - End of 2020 (4)

Sector	Population	%
(1)	475,842	13.95
(2)	667,719	19.57
(3)	1,260,218	36.94
(4)	85,457	2.51
(5)	451,952	13.25
(6)	401,114	11.76
(7)	14,628	0.43
(8)	42,675	1.25
(9)	11,595	0.34
Total	3,411,200	100.00

Source: Dubai Statistics Center - Yearly Population Estimates





Graph 3 - Dubai Population Map by Sectors- End of 2020

4. Distribution of Population by Communities

Collecting data about the distribution of population by communities is significant for planning purposes. It provides facts that portray the picture of the population size in each region for planners and decision makers which allows them to generate necessary plans and programs taking into account the context of each community. This will help in meeting the needs of public facilities and services of each of those communities.

As described in table 5 below, MUHAISANAH SECOND (264) has the highest number of population with 194,618 individuals that represents 5.71% of Dubai population. This community is followed by AL GOZE IND. SECOND (365) with 160,517 individuals and a percentage of 4.71%. Moreover, JABAL ALI INDUSTRIAL FIRST (599) comes in the third place with a population size of 147,777 individuals and a percentage of 4.33% preceding the WARSAN FIRST Area (621) that has a population of 106,601 individuals and a percentage of 3.13%. These four Dubai communities together have a population size of 609,513 individuals and represent 17.88% of the total population size of the Emirate of Dubai. Those later figures can be explained by the presence of several labor accommodation camps in the mentioned above communities.



Table 5 - Population by Communities, Emirate of Dubai - End of 2020 (4)

Community No.	Community Name	Population	%
101	NAKHLAT DEIRA ⁽⁵⁾	2	=
111	AL CORNICHE	1,961	0.06
112	AL RASS	7,537	0.22
113	AL DHAGAYA	15,985	0.47
114	AL BUTEEN	2,869	0.08
115	AL SABKHA	4,020	0.12
116	AYAL NASIR	19,414	0.57
117	AL MURAR	39,227	1.15
118	NAIF	50,438	1.48
119	AL REGA	10,623	0.31
121	CORNICHE DEIRA ⁽⁵⁾	14	=
122	AL BARAHA	24,961	0.73
123	AL MUTEENA	46,510	1.36
124	AL MURQABAT	70,112	2.06
125	REGA AL BUTEEN	7,216	0.21
126	ABU HAIL	17,481	0.51
127	HOR AL ANZ	83,529	2.45
128	AL KHBEESI	2,016	0.06
129	PORT SAEED	13,708	0.40
131	AL HAMRIYA PORT	485	0.01
132	AL WAHEDA	21,018	0.62
133	HOR AL ANZ EAST	21,430	0.63
134	AL MAMZER	15,286	0.45
213	NAD SHAMMA	3,200	0.09
214	AL GARHOUD	18,746	0.55
215	UM RAMOOL	2,958	0.09
216	AL RASHIDIYA	37,493	1.10
221	DUBAI AIRPORT ⁽⁵⁾	22	=
226	AL TWAR FIRST	11,687	0.34
227	AL TWAR SECOND	4,909	0.14
228	AL TWAR THIRD	10,837	0.32
231	AL NAHDA FIRST	31,828	0.93
232	AL QUSAIS FIRST	46,210	1.35
233	AL QUSAIS SECOND	12,654	0.37



Community No.	Community Name	Population	%
234	AL QUSAIS THIRD	7,263	0.21
241	AL NAHDA SECOND	62,706	1.84
242	AL QUSAIS IND. FIRST	9,511	0.28
243	AL QUSAIS IND. SECOND	8,967	0.26
244	MUHAISANAH THIRD	6,649	0.19
245	MUHAISANAH FOURTH	35,083	1.03
246	AL QUSAIS IND. THIRD	3,524	0.10
247	AL QUSAIS IND. FOURTH	2,751	0.08
248	AL QUSAIS IND FIFTH	2,034	0.06
251	MURDAF	65,044	1.91
252	MUSHRAIF PARK ⁽⁵⁾	67	=
261	MUHAISANAH FIRST	8,283	0.24
262	AL MEZHAR FIRST	16,968	0.50
263	AL MEZHAR SECOND	11,600	0.34
264	MUHAISANAH SECOND	194,618	5.71
265	OUD AL MUTEEN FIRST	15,052	0.44
266	OUD AL MUTEEN SECOND	5,647	0.17
267	MUHAISANAH FIFTHMUHAISANAH FIFTH ⁽⁵⁾	2	=
268	OUD AL MUTEEN THIRD	6,847	0.20
271	WADI ALAMRADI	3,451	0.10
281	AL KHAWANEEJ ONE	13,206	0.39
282	AL KHAWANEEJ TWO	5,322	0.16
283	AL AYAS	1,770	0.05
284	AL TTAY	810	0.02
302	JUMEIRA BAY (5)	39	=
303	WORLD ISLANDS (5)	7	=
304	JUMEIRA ISLAND 2 (5)	3	=
311	AL SHANDAGA ⁽⁵⁾	7	=
312	AL SUQ AL KABEER	51,293	1.50
313	AL HAMRIYA	37,012	1.09
314	UM HURAIR FIRST	5,950	0.17
315	UM HURAIR SECOND	5,414	0.16
316	AL RAFFA	47,652	1.40
317	AL MANKHOOL	40,520	1.19
318	AL KARAMA	75,560	2.22
319	OUD METHA	15,061	0.44



Community No.	Community Name	Population	%
321	MADINAT DUBAI AL MELAHEYAH (AL MINA)	14,753	0.43
322	AL HUDAIBA	14,372	0.42
323	AL JAFLIYA	24,281	0.71
324	AL KIFAF ⁽⁵⁾	2	=
325	ZAABEEL FIRST	3,331	0.10
326	AL JADAF	5,873	0.17
332	JUMEIRA FIRST	20,715	0.61
333	AL BADA	57,487	1.69
334	AL SATWA	39,297	1.15
335	TRADE CENTER FIRST	16,734	0.49
336	TRADE CENTER SECOND	12,419	0.36
337	ZAABEEL SECOND	8,258	0.24
342	JUMEIRA SECOND	10,284	0.30
343	AL WASL	11,725	0.34
345	BURJ KHALIFA	20,795	0.61
346	AL KALIJ AL TEJARI	21,497	0.63
347	AL MERKADH	1,457	0.04
352	JUMEIRA THIRD	13,690	0.40
353	AL SAFFA FIRST	8,722	0.26
354	AL GOZE FIRST	20,573	0.60
355	AL GOZE SECOND	5,354	0.16
356	UM SUQAIM FIRST	11,947	0.35
357	AL SAFFA SECOND	6,823	0.20
358	AL GOZE THIRD	40,556	1.19
359	AL GOZE FOURTH	23,403	0.69
362	UM SUQAIM SECOND	12,572	0.37
363	AL MANARA	8,443	0.25
364	AL GOZE IND. FIRST	25,860	0.76
365	AL GOZE IND. SECOND	160,517	4.71
366	UM SUQAIM THIRD	7,672	0.22
367	UM AL SHEIF	4,464	0.13
368	AL GOZE IND. THIRD	25,504	0.75
369	AL GOZE IND. FOURTH	37,360	1.10
372	AL SAFOUH FIRST	4,516	0.13
373	AL BARSHAA FIRST	40,202	1.18



Community No.	Community Name	Population	%
375	AL BARSHAA THIRD	14,947	0.44
376	AL BAESHAA SECOND	15,901	0.47
381	NAKHLAT JUMEIRA	24,741	0.73
382	AL SOFOUH SECOND	6,226	0.18
383	AL THANYAH FIRST (V. RABIE SAHRA'A)	25,202	0.74
384	AL THANYAH SECOND (JEBEL ALI HORSE RACING) (5)	115	=
388	AL THANYAH THIRD (EMIRATE HILLS SECOND)	21,769	0.64
392	MARSA DUBAI (AL MINA AL SEYAHI)	61,992	1.82
393	AL THANYAH FIFTH (EMIRATE HILLS FIRST)	41,185	1.21
394	AL THANYAH FOURTH (EMIRATE HILLS THIRD)	28,164	0.83
412	AL KHEERAN	5,060	0.15
413	RAS AL KHOR ⁽⁵⁾	2	=
415	AL KHAIRAN FIRST	947	0.03
416	NAD AL HAMAR	14,571	0.43
421	AL WARQAA FIRST	24,865	0.73
422	AL WARQAA SECOND	10,981	0.32
423	AL WARQAA THIRD	15,147	0.44
424	AL WARQAA FOURTH	13,881	0.41
425	AL WARQAA FIFTH	-	0.0
431	WADI ALSHABAK ⁽⁵⁾	3	=
501	NAKHLAT JABAL ALI ⁽⁵⁾	5	=
502	AL WAJEHAH AL BHARIYAH ⁽⁵⁾	4	=
511	HESSYAN FIRST	3,518	0.10
512	HESSYAN SECOND ⁽⁵⁾	10,398	0.30
513	SAIH SHUAIB 1 (5)	15	=
516	JABAL ALI INDUSTRIAL THIRD	2,462	0.07
518	JABAL ALI INDUSTRIAL SECOND	23,000	0.67
521	MADINAT AL MATAAR	3,404	0.10
531	SAIH SHUAIB 2	14,511	0.43
532	SAIH SHUAIB 3	8,200	0.24
533	SAIH SHUAIB 4	11,170	0.33
591	JABAL ALI FIRST	76,016	2.23
592	JABAL ALI SECOND	1,573	0.05



Community No.	Community Name	Population	%
593	JABAL ALI THIRD	1,513	0.04
594	MENA JABAL ALI	24,795	0.73
597	DUBAI INVESTMENT PARK2	54,474	1.60
598	DUBAI INVESTMENT PARK1	69,117	2.03
599	JABAL ALI INDUSTRIAL FIRST	147,777	4.33
611	BU KADRA ⁽⁵⁾	2	=
612	RAS AL KHOR IND. FIRST	2,564	0.08
613	RAS AL KHOR IND. SECOND	2,529	0.07
614	RAS AL KHOR IND. THIRD	22,358	0.66
615	NAD AL SHIBBA SECOND	2,486	0.07
616	NAD AL SHIBBA THIRD	1,098	0.03
617	NAD AL SHIBBA FOURTH	3,779	0.11
618	NAD AL SHIBBA FIRST	6,056	0.18
621	WARSAN FIRST	106,601	3.13
622	WARSAN SECOND	1,380	0.04
624	WARSAN FOURTH	8,763	0.26
626	NADD HESSA	39,131	1.15
631	HADAEQ SHEIKH MOHAMMED BIN RASHID	1,688	0.05
643	WADI AL SAFA 2	10,678	0.31
645	WADI AL SAFA 3	9,906	0.29
646	WADI AL SAFA 4 ⁽⁵⁾	160	=
648	WADI AL SAFA 5	21,536	0.63
664	WADI AL SAFA 6 (ARABIAN RANCHES)	18,511	0.54
665	WADI AL SAFA 7	8,613	0.25
671	AL BARSHA SOUTH FIRST	14,069	0.41
672	AL BARSHA SOUTH SECOND	7,661	0.22
673	AL BARSHA SOUTH THIRD	7,023	0.21
674	AL HEBIAH FIRST	10,767	0.32
675	AL HEBIAH SECOND	1,546	0.05
676	AL HEBIAH THIRD	6,955	0.20
677	AL HEBIAH SIXTH	2,359	0.07
681	AL BARSHA SOUTH FOURTH	26,331	0.77
682	AL HEBIAH FOURTH	20,916	0.61
683	AL HEBIAH FIFTH	9,897	0.29
684	AL BARSHA SOUTH FIFTH	7,506	0.22



Community No.	Community Name	Population	%
685	ME'AISEM FIRST	18,233	0.53
686	ME'AISEM SECOND (5)	12	=
711	AL AWEER ONE	4,312	0.13
721	AL AWEER TWO	5,710	0.17
724	ENKHALI ⁽⁵⁾	2	=
727	AL WOHOOSH ⁽⁵⁾	46	=
731	LEHBAB FIRST	3,243	0.10
735	AL MERYAL	760	0.02
736	NAZWAH	555	0.02
811	WARSAN THIRD	14,943	0.44
812	AL ROWAIYAH FIRST	3,152	0.09
813	AL ROWAIYAH SECOND	-	0.00
814	AL ROWAIYAH THIRD	4,494	0.13
821	MEREIYEEL	1,120	0.03
824	UMM AL DAMAN	287	0.01
826	LE HEMAIRA ⁽⁵⁾	53	=
831	LEHBAB SECOND	1,530	0.04
835	UMM AL MO'MENEEN	310	0.01
841	MARGHAM	1,023	0.03
845	AL MAHA	195	0.01
847	UMM ESELAY	206	0.01
851	REMAH	232	0.01
857	MARGAB	635	0.02
861	YARAAH ⁽⁵⁾	95	=
891	НАТТА	14,400	0.42
911	UMM NAHAD FIRST ⁽⁵⁾	8	=
912	UMM NAHAD SECOND (5)	2	=
913	UMM NAHAD THIRD	1,347	0.04
914	UMM NAHAD FOURTH ⁽⁵⁾	4	=
915	AL YUFRAH 1	403	0.01
916	AL YUFRAH 2	858	0.03
917	AL MARMOOM ⁽⁵⁾	96	=
918	AL YUFRAH 3	711	0.02
919	AL YUFRAH 4 ⁽⁵⁾	3	=
921	AL YALAYIS 1	1,130	0.03
922	AL YALAYIS 2	1,380	0.04





Community No.	Community Name	Population	%
923	AL YALAYIS 3 (5)	4	=
924	AL YALAYIS 4 (5)	8	=
925	AL YALAYIS 5 ⁽⁵⁾	100	=
931	AL LESAILY	2,906	0.09
941	GRAYTEESAH ⁽⁵⁾	55	=
945	AL FAGAA'	425	0.01
951	SAIH AL SALAM	608	0.02
956	AL HATHMAH (5)	35	=
961	AL SELAL	666	0.02
967	GHADEER BARASHY ⁽⁵⁾	32	=
971	SAIH AL DAHAL ⁽⁵⁾	3	=
975	AL O'SHOOSH (5)	3	=
978	SAIH SHUA'ALAH (5)	3	=
981	MUGATRAH	805	0.02
987	AL LAYAN 1	-	0.00
988	AL LAYAN 2	-	0.00
991	HEFAIR	-	0.00
	Total	3,411,200	100.00

Source: Dubai Statistics Center – Yearly Population Estimates

Population are all individuals living within the geographical boundaries of the Emirate, whether they have citizenship of, or were residents based on the population census or the population projections.

⁽²⁾ Estimated based on the Dubai Population Statistics 2016 & 2017 & 2018 Results.

⁽³⁾ Includes a percentage of federal and local governments, and private sector employees who resides outside the Emirate plus the average number of tourists and sailors.

⁽⁴⁾ Estimated.

⁽⁵⁾ Value less than the unit of measure.