Population Bulletin

Emirate of Dubai

2023

1. Population

1.1 Population Size [1]

The population size of the Emirate of Dubai is estimated by 3,655,000 individuals at the end of 2023, 68.6% of them are males with a total of 2,507,200 individuals, and 31.4% of them are females with a total of 1,147,800 individuals. The higher proportion of males in Dubai community (218 Males per 100 Females) is referred to the external workers who are arriving individually without their family members. On the other hand, there is a balance in the distribution of each gender within the households, which is one of the unique characteristics of Dubai's demographic structure 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 2023.

Table 1 - Population by Gender, Emirate of Dubai - End of 2023

Gender	Number	%
Male	2,507,200	68.60
Female	1,147,800	31.40
Total	**3,655,000**	**100.00**

Source: Dubai Data & Statistics Establishment−Yearly Population Estimates

1.2 Estimated Active Individuals During Peak Hours "Daytime"

The usual active individuals during the day in the peak hours are estimated with a number of 4,869,200 individuals which includes residents of Dubai and the employees residing outside the emirate who are working in all type of sectors: local government, federal government and private sector. Moreover, it includes the average number of tourists and sailors, in addition to dynamic movement of people coming into Dubai through the peak hours and heading back home in the other emirates. Peak hours in Dubai starts from 6:30 am to 8:30 pm.

There are two main reasons for that:

- Dubai is a commercial and tourist hub that attracts residents from neighboring emirates for shopping, tourism, business management, or employment.
- A portion of employees in both the government and private sectors reside in neighboring emirates due to relatively lower housing rental costs.

Table 2 - Active Individuals Movement During Peak Hours, Emirate of Dubai - End of 2023

Description	Number
Population Usually Residing in Dubai [2]	3,655,000
Workers Residing Outside Dubai & Temporary Residents [3]	1,214,200
Total Active Individuals During Peak Hours	**4,869,200**

Source: Dubai Data & Statistics Establishment−Yearly Population Estimates

Figure 1 - Active Individuals' Movement During Peak Hours, Emirate of Dubai - End of 2023
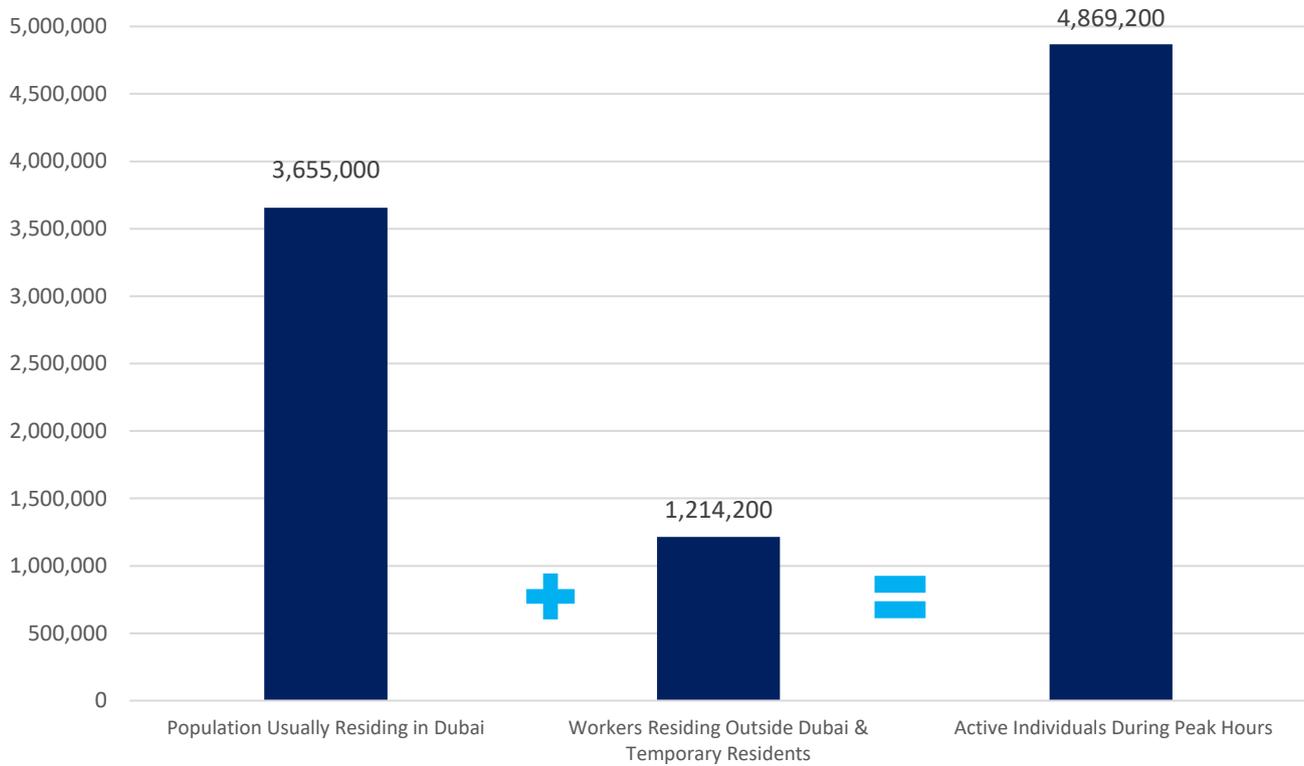
2. Population Distribution by Age Groups in Dubai

The age and gender structure of Dubai population usual residents is considered as unbalanced (unnatural). The reason behind this is that there is a large proportion of male foreign workers 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 2023.

The majority of the residents are aged between 25 to 44 years, representing 58.55% of the population in Dubai. 17.94% of them are in 30-34 age group, representing the highest population by age with a total of 655,648 individuals. The second highest age group is 25-29 represented by total of 606,542 individuals and a percentage of 16.59% of the population. The third highest is the 35-39 age group with a total of 488,618 individuals representing 13.37% of the total Dubai population.

Table 3- Population by Age Group and Gender, Emirate of Dubai - End of 2023 [4]

Age Group	Male	Female	Total	%
4 - 0	99,868	93,287	193,155	5.29
9 - 5	92,786	94,694	187,480	5.13
14 - 10	80,674	79,219	159,893	4.37
19 - 15	63,149	58,117	121,266	3.32
24 - 20	202,917	83,801	286,718	7.84
29 - 25	446,774	159,768	606,542	16.59
34 - 30	482,959	172,689	655,648	17.94
39 - 35	344,608	144,010	488,618	13.37
44 - 40	290,048	99,055	389,103	10.65
49 - 45	191,732	56,957	248,689	6.80
54 - 50	87,391	44,819	132,210	3.62
59 - 55	69,496	28,572	98,068	2.68
64 - 60	30,397	15,196	45,593	1.25
69 - 65	13,901	6,724	20,625	0.56
74 - 70	4,732	4,757	9,489	0.26
+75	5,768	6,135	11,903	0.33
Total	**2,507,200**	**1,147,800**	**3,655,000**	**100.00**

Source: Dubai Data & Statistics Establishment–Yearly Population Estimates

Figure 2 -Population Pyramid, Emirate of Dubai - End of 2023
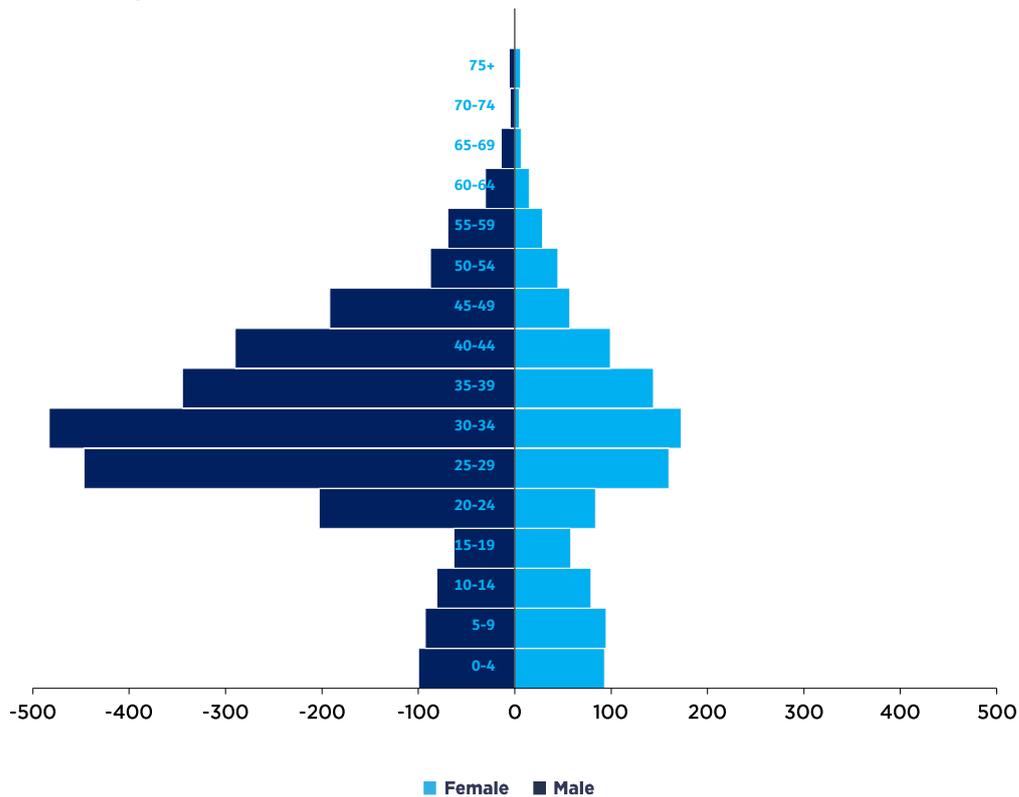
3. Population Distribution by Planning Sector in Dubai

Dubai is divided into nine sectors according to the population distribution of the main sectors by the end of 2023. The highest population concentration is in sector 3 with a total of 1,328,669 residents representing 36.35% of the total population. The second highest is sector 2 with a total of 672,308 residents representing 18.40% of the population. The third highest is sector 5 with a total of 510,288 residents representing 13.96% of total population. Moreover, sectors 7-9 reached 84,901 residents with 2.32% of total Dubai population as shown in the table below.

Table 4 - Population by Planning Sectors, Emirate of Dubai - End of 2023 [4]

Sector	Population	%
(1)	506,808	13.87
(2)	672,308	18.40
(3)	1,328,669	36.35
(4)	100,959	2.76
(5)	510,288	13.96
(6)	451,067	12.34
(7)	17,162	0.47
(8)	42,142	1.15
(9)	25,597	0.70
Total Population	**3,655,000**	**100.00**

Source: Dubai Data & Statistics Establishment–Yearly Population Estimates

Figure 3 - Dubai Population Map by Planning Sectors- End of 2023
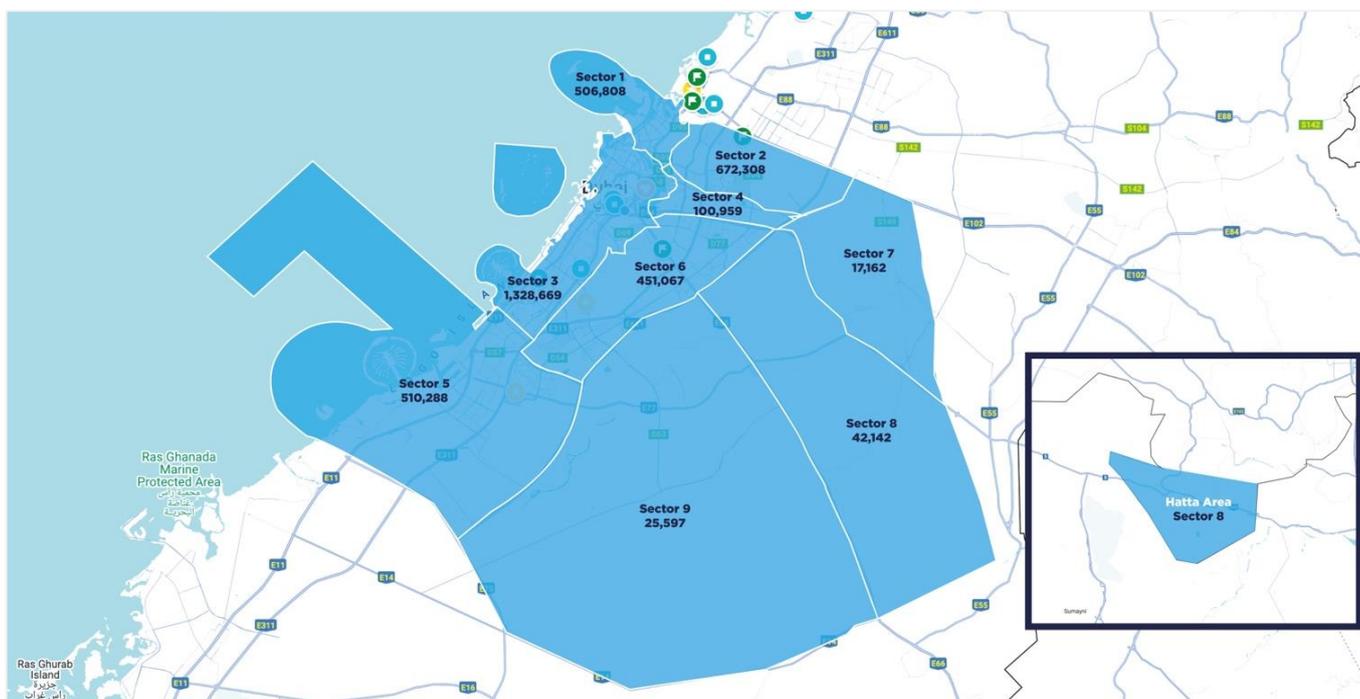
4. Population Distribution by Communities in Dubai

The population distribution by communities allows to get a realistic idea about the population size in each community, which helps the planners and decision makers for better planning and generating necessary plans needed for each community. This helps in maintaining each community's privacy and insuring that it has its own public facilities and services.

As described in table 5 below, Jabal Ali Industrial First (599) has the highest population with 194,734 individuals that represents 5.33% of Dubai's population. The second highest is Muhaisanah Second (264) with 144,012 individuals and a percentage of 3.94%. AlGouz Industrial Second (365) comes in the third place with a population size of 131,134 individuals and a percentage of 3.59%. After that, comes Warsan First Area (621) that has a population of 109,468 individuals and a percentage of 3.00%. They totally represent 15.86% of Dubai's population with a total of 579,348 individuals. The reason behind the high population in these communities is that they contain several labor camps and collective households.

Table 5 - Population by Communities, Emirate of Dubai - End of 2023 [4]

Community No.	Community Name	Population	%
101	NAKHLAT DEIRA [5]	2	=
111	AL CORNICHE	3,202	0.09
112	AL RASS	8,385	0.23
113	AL DHAGAYA	16,968	0.46
114	AL BUTEEN	3,106	0.08
115	AL SABKHA	4,415	0.12
116	AYAL NASIR	20,330	0.56
117	AL MURAR	40,889	1.12
118	NAIF	53,752	1.47
119	AL REGA	11,483	0.31
121	CORNICHE DEIRA [5]	2	=
122	AL BARAHA	26,520	0.73
123	AL MUTEENA	49,812	1.36
124	AL MURQABAT	74,475	2.04
125	RIGGAT AL BUTEEN	7,834	0.21
126	ABU HAIL	18,298	0.50
127	HOR AL ANZ	86,295	2.36
128	AL KHABAISI	2,122	0.06
129	PORT SAEED	14,773	0.40
131	AL HAMRIYA PORT	526	0.01
132	AL WUHEIDA	21,969	0.60
133	HOR AL ANZ EAST	22,739	0.62
134	AL MAMZAR	18,911	0.52
213	NADD SHAMMA	3,479	0.10
214	AL GARHOUD	20,887	0.57
215	UMM RAMOOL	3,322	0.09
216	AL RASHIDIYA	39,107	1.07
221	DUBAI INT'L AIRPORT [5]	122	=

Community No.	Community Name	Population	%
226	AL TWAR FIRST	12,827	0.35
227	AL TWAR SECOND	5,340	0.15
228	AL TWAR THIRD	11,784	0.32
231	AL NAHDA FIRST	34,137	0.93
232	AL QUSAIS FIRST	50,587	1.38
233	AL QUSAIS SECOND	13,488	0.37
234	AL TWAR FOURTH (AL QUSAIS THIRD previously)	7,928	0.22
241	AL NAHDA SECOND	67,660	1.85
242	AL QUSAIS IND. FIRST	11,477	0.31
243	AL QUSAIS IND. SECOND	9,979	0.27
244	MUHAISANAH THIRD	7,240	0.20
245	MUHAISANAH FOURTH	37,212	1.02
246	AL QUSAIS IND. THIRD	2,906	0.08
247	AL QUSAIS IND. FOURTH	3,040	0.08
248	AL QUSAIS IND FIFTH	8,590	0.24
251	MIRDIF	70,020	1.92
252	MUSHRAIF [5]	84	=
261	MUHAISANAH FIRST	9,078	0.25
262	AL MIZHAR FIRST	18,434	0.50
263	AL MIZHAR SECOND	12,607	0.34
264	MUHAISANAH SECOND	144,012	3.94
265	OUD AL MUTEENA FIRST	16,312	0.45
266	AL MIZHAR THIRD (OUD AL MUTEEN SECOND previously)	6,119	0.17
267	MUHAISANAH FIFTH [5]	2	=
268	OUD AL MUTEENA SECOND (OUD AL MUTEEN THIRD previously)	7,438	0.20
271	WADI ALAMARADI	3,756	0.10
281	AL KHWANEEJ FIRST	14,418	0.39
282	AL KHWANEEJ SECOND	6,370	0.17
283	ALEYAS	1,884	0.05
284	AL TTAY	10,662	0.29
302	JUMEIRA BAY [5]	50	=
303	WORLD ISLANDS [5]	7	=
304	JUMEIRA ISLAND 2 [5]	3	=
311	AL SHANDAGA [5]	7	=
312	AL SOUQ AL KABEER	53,872	1.47
313	AL HAMRIYA	39,228	1.07
314	UMM HURAIR FIRST	6,854	0.19

Community No.	Community Name	Population	%
315	UMM HURAIR SECOND	5,959	0.16
316	AL RAFFA	51,003	1.40
317	MANKHOOL	43,254	1.18
318	AL KARAMA	78,001	2.13
319	OUD METHA	16,408	0.45
321	MADINAT DUBAI AL MELAHEYAH	8,533	0.23
322	AL HUDAIBA	15,290	0.42
323	AL JAFILIYA	26,199	0.72
324	AL KIFAF	1,466	0.04
325	ZAA'BEEL FIRST	3,632	0.10
326	AL JADAF	7,747	0.21
332	JUMEIRA FIRST	22,676	0.62
333	AL BADA'	60,857	1.67
334	AL SATWA	42,367	1.16
335	TRADE CENTER FIRST	18,649	0.51
336	TRADE CENTER SECOND	14,297	0.39
337	ZAA'BEEL SECOND	9,145	0.25
342	JUMEIRA SECOND	11,242	0.31
343	AL WASL	12,654	0.35
345	BURJ KHALIFA	23,616	0.65
346	BUSINESS BAY	25,817	0.71
347	AL MERKADH	8,019	0.22
352	JUMEIRA THIRD	14,961	0.41
353	AL SAFA FIRST	9,543	0.26
354	AL QOUZ FIRST	22,467	0.61
355	GHADEER AL TAIR (AL QOUZ SECOND previously)	5,838	0.16
356	UMM SUQEIM FIRST	13,153	0.36
357	AL SAFA SECOND	7,443	0.20
358	AL QOUZ THIRD	54,036	1.48
359	AL QOUZ FOURTH	22,541	0.62
362	UMM SUQEIM SECOND	13,950	0.38
363	AL MANARA	9,220	0.25
364	AL QOUZ IND. FIRST	33,186	0.91
365	AL QOUZ IND. SECOND	131,134	3.59
366	UMM SUQEIM THIRD	8,198	0.22

Community No.	Community Name	Population	%
367	UMM AL SHEIF	4,867	0.13
368	AL QOUZ IND. THIRD	21,060	0.58
369	AL QOUZ IND. FOURTH	42,665	1.17
372	AL SAFOUH FIRST	4,942	0.14
373	AL BARSHA FIRST	43,201	1.18
375	AL BARSHA THIRD	16,103	0.44
376	AL BARSHA SECOND	17,208	0.47
381	NAKHLAT JUMEIRA	26,391	0.72
382	AL SAFOUH SECOND	6,853	0.19
383	AL THANYAH FIRST	29,861	0.82
384	AL THANYAH SECOND	0	0.00
388	AL THANYAH THIRD	23,674	0.65
392	MARSA DUBAI	66,045	1.81
393	AL THANYAH FIFTH	43,234	1.18
394	AL THANYAH FOURTH	30,043	0.82
412	AL KHEERAN	5,395	0.15
413	RAS AL KHOR [5]	2	=
415	AL KHAIRAN FIRST	4,226	0.12
416	NAD AL HAMAR	20,543	0.56
421	AL WARQA'A FIRST	27,445	0.75
422	AL WARQA'A SECOND	11,837	0.32
423	AL WARQA'A THIRD	16,210	0.44
424	AL WARQA'A FOURTH	14,974	0.41
425	AL WARQA'A FIFTH	0	0.00
431	AL ATHBAH (WADI ALSHABAK previously)	327	0.01
501	NAKHLAT JABAL ALI [5]	5	=
502	AL WAJEHA AL BAHRIAH [5]	4	=
511	HESSYAN FIRST	3,687	0.10
512	HESSYAN SECOND	10,418	0.29
513	SAIH SHUAIB 1	2,101	0.06
516	JABAL ALI INDUSTRIAL THIRD	0	0.00
518	JABAL ALI INDUSTRIAL SECOND	30,067	0.82
521	MADINAT AL MATAAR	10,149	0.28

Community No.	Community Name	Population	%
531	SAIH SHUAIB 2	12,791	0.35
532	SAIH SHUAIB 3	4,741	0.13
533	SAIH SHUAIB 4	10,806	0.30
591	JABAL ALI FIRST	79,425	2.17
592	JABAL ALI SECOND	1,014	0.03
593	JABAL ALI THIRD	218	0.01
594	MENA JABAL ALI	10,700	0.29
597	DUBAI INVESTMENT PARK SECOND	77,366	2.12
598	DUBAI INVESTMENT PARK FIRST	62,062	1.70
599	JABAL ALI INDUSTRIAL FIRST	194,734	5.33
611	BU KADRA [5]	117	=
612	RAS AL KHOR IND. FIRST	2,247	0.06
613	RAS AL KHOR IND. SECOND	1,924	0.05
614	RAS AL KHOR IND. THIRD	20,455	0.56
615	NADD AL SHIBA SECOND	2,693	0.07
616	NADD AL SHIBA THIRD	1,301	0.04
617	NADD AL SHIBA FOURTH	4,076	0.11
618	NADD AL SHIBA FIRST	7,116	0.19
621	WARSAN FIRST	109,468	3.00
622	WARSAN SECOND	1,435	0.04
624	WARSAN FOURTH	10,962	0.30
626	NADD HESSA	52,733	1.44
631	HADAEQ SHEIKH MOHAMMED BIN RASHID	7,958	0.22
643	WADI AL SAFA 2	11,439	0.31
645	WADI AL SAFA 3	10,847	0.30
646	WADI AL SAFA 4 [5]	176	=
648	WADI AL SAFA 5	22,504	0.62
664	WADI AL SAFA 6	19,995	0.55
665	WADI AL SAFA 7	9,703	0.27
671	AL BARSHA SOUTH FIRST	15,127	0.41
672	AL BARSHA SOUTH SECOND	7,637	0.21
673	AL BARSHA SOUTH THIRD	12,022	0.33

Community No.	Community Name	Population	%
674	AL HEBIAH FIRST	11,896	0.33
675	AL HEBIAH SECOND	1,861	0.05
676	AL HEBIAH THIRD	8,193	0.22
677	AL HEBIAH SIXTH	2,574	0.07
681	AL BARSHA SOUTH FOURTH	31,371	0.86
682	AL HEBIAH FOURTH	22,859	0.63
683	AL HEBIAH FIFTH	10,988	0.30
684	AL BARSHA SOUTH FIFTH	8,780	0.24
685	ME'AISEM FIRST	20,596	0.56
686	ME'AISEM SECOND (5)	14	=
711	AL AWIR FIRST	5,997	0.16
721	AL AWIR SECOND	6,262	0.17
724	ENKHALI(5)	2	=
727	AL WOHOOSH(5)	47	=
731	LEHBAB FIRST	3,475	0.10
735	AL MERYAL	769	0.02
736	NAZWAH	610	0.02
811	WARSAN THIRD	12,690	0.35
812	AL ROWAIYAH FIRST	3,310	0.09
813	AL ROWAIYAH SECOND	0	0.00
814	AL ROWAIYAH THIRD	5,000	0.14
821	MEREIYEEL	438	0.01
824	UMM AL DAMAN	313	0.01
826	LE HEMAIRA(5)	56	=
831	LEHBAB SECOND	1,670	0.05
835	UMM AL MO'MENEEN(5)	172	=
841	MARGHAM	1,280	0.04
845	AL MAHA	211	0.01
847	UMM ESELAY	222	0.01
851	REMAH	201	0.01
857	MARGAB	677	0.02
861	YARAAH (5)	110	=
891	HATTA	15,792	0.43
911	MADINAT HIND 1 (UMM NAHAD FIRST previously) (5)	8	=

Community No.	Community Name	Population	%
912	MADINAT HIND 2 (UMM NAHAD SECOND previously) [5]	2	=
913	MADINAT HIND 3 (UMM NAHAD THIRD previously)	3,785	0.10
914	MADINAT HIND 4 (UMM NAHAD FOURTH previously)	5,200	0.14
915	AL YUFRAH 1	700	0.02
917	AL MARMOOM [5]	143	=
919	AL YUFRAH 2 [5]	3	=
921	AL YALAYIS 1	3,400	0.09
922	AL YALAYIS 2	6,610	0.18
923	AL YALAYIS 3 [5]	4	=
924	AL YALAYIS 4 [5]	8	=
925	AL YALAYIS 5 [5]	85	=
931	AL LESAILY	3,088	0.08
941	GRAYTEESAH [5]	58	=
945	AL FAGAA	460	0.01
951	SAIH AL SALAM	620	0.02
956	AL HATHMAH [5]	40	=
961	MADINAT LATIFA (AL SELAL previously)	685	0.02
967	GHADEER BARASHY [5]	30	=
971	SAIH AL DAHAL [5]	3	=
975	AL O'SHOOSH [5]	3	=
978	SAIH SHUA'ALAH	0	0.00
981	MUGATRAH	350	0.01
987	AL LAYAN 1	300	0.01
988	AL LAYAN 2	0	0.00
991	HEFAIR [5]	12	=
Total		**3,655,000**	**100.00**

The lands of the two communities "(916 Al-Yafrah 2) & (918 Al-Yafrah 3)" were merged as a whole into Community 914 MADINAT HIND 4 (UMM NAHAD FOURTH previously).

Source: Dubai Data & Statistics Establishment−Yearly Population Estimates

[1]   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 Hybrid Approach.

[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.