COMPETITOR DEMOGRAPHICS

• There were a total of over 5,600 male and 5,400 female competitors in the Paris 2024 Olympics:

	gender character varying (30)	count bigint
1	Male	5658
2	Female	5455

- Here are the 10 countries with the highest number of athletes:
 - o The USA and France had over 600 athletes each.
 - o Team GB had 343 athletes.

	country character varying (256)	number_of_athletes bigint
1	United States of America	619
2	France	601
3	Australia	475
4	Germany	457
5	Japan	431
6	Spain	401
7	People's Republic of China	398
8	Italy	397
9	Great Britain	343
10	Canada	332

• The youngest athlete to have competed is 12 years old, whilst the oldest athlete to have competed is 69 years old.

	athlete_name character varying (256)	gender character varying (30)	country character varying (256)	age text
1	ZHENG Haohao	Female	People's Republic of China	12 years
2	HANNA Mary	Female	Australia	69 years

SPORTING CATEGORIES

- There were 45 different sporting categories, such as Athletics, Swimming, Wrestling, Judo and Football (to name a few).
- Within these categories, Athletics and Swimming had the highest number of events.

	sport character varying (256)	num_of_events bigint
1	Athletics	48
2	Swimming	35
3	Wrestling	18
4	Judo	15
5	Shooting	15
6	Artistic Gymnastics	14
7	Rowing	14
8	Boxing	13
9	Cycling Track	12
10	Fencing	12

FINDINGS ON MEDALS WON

- Here are the 10 countries that have won the most number of medals in total. The USA is the only country to have won over 100 medals.
- Team GB won 65 medals, whilst the host nation, France, won 64.

	country character varying (256)	total_medals_won bigint
1	United States of America	126
2	People's Republic of China	91
3	Great Britain	65
4	France	64
5	Australia	53
6	Japan	45
7	Italy	40
8	Netherlands	34
9	Germany	33
10	Republic of Korea	32

- The USA is the only country to have won the highest number of Bronze medals (42) and Silver medals (44).
- The USA and China both won 40 Gold medals each, which is the highest.
- Here is a table containing the number of Gold, Silver and Bronze medals won every day by athletes.

	medal_date date	gold_medals bigint	silver_medals bigint	bronze_medals bigint
1	2024-07-27	37	37	38
2	2024-07-28	15	16	16
3	2024-07-29	29	29	31
4	2024-07-30	36	39	38
5	2024-07-31	28	28	30
6	2024-08-01	32	33	34
7	2024-08-02	39	39	42
8	2024-08-03	78	76	90
9	2024-08-04	36	38	47
10	2024-08-05	33	33	33
11	2024-08-06	16	16	24
12	2024-08-07	39	39	46
13	2024-08-08	52	52	76
14	2024-08-09	89	87	100
15	2024-08-10	130	131	110
16	2024-08-11	63	63	52

- The oldest people to have won Gold, Silver and Bronze medals were all Equestrians as follows:
 - o Isabell Werth (54) from Germany Gold medal.
 - o Laura Kraut (58) from USA Silver medal.
 - o Carl Hester (56) from Team GB Bronze medal.
- The youngest people to have won Gold, Silver and Bronze medals were all Skateboarders as follows:
 - o Arisa Trew (14) from Australia Gold medal.
 - o Liz Akama (15) from Japan Silver medal.
 - o Sky Brown (16) from Team GB Bronze medal.
- The athletes to have won the most Gold, Silver and Bronze medals are all swimmers:
 - Leon Marchand from France won 4 Gold medals.
 - Regan Smith from the USA won 3 Silver medals.
 - o Yufei Zhang from China won 5 Bronze medals.
- There were 186 athletes who competed for countries that were not their birth country.
- Here is a table showing 10 athletes who won the most number of medals in total:

	name character varying (500)	country_long character varying (256)	discipline character varying (256)	total_medals bigint
1	ZHANG Yufei	People's Republic of China	Swimming	6
2	MARCHAND Leon	France	Swimming	5
3	HUSKE Torri	United States of America	Swimming	5
4	O'CALLAGHAN Mollie	Australia	Swimming	5
5	SMITH Regan	United States of America	Swimming	5
6	McKEOWN Kaylee	Australia	Swimming	5
7	LEDECKY Katie	United States of America	Swimming	4
8	TITMUS Ariarne	Australia	Swimming	4
9	McINTOSH Summer	Canada	Swimming	4
10	BILES Simone	United States of America	Artistic Gymnastics	4

• The Top 10 medals table:

	country_long character varying (256)	gold_medal integer	silver_medal integer	bronze_medal integer	total integer
1	United States of America	40	44	42	126
2	People's Republic of China	40	27	24	91
3	Great Britain	14	22	29	65
4	France	16	26	22	64
5	Australia	18	19	16	53
6	Japan	20	12	13	45
7	Italy	12	13	15	40
8	Netherlands	15	7	12	34
9	Germany	12	13	8	33
10	Republic of Korea	13	9	10	32