

Press release

World Statistics Day

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World Statistics Day is annually celebrated on 20 October. This Day celebrates achievements in official statistics.

Statistics is of great importance. It collects, analysis and produces big number of numerical data. This area of mathematics allows scientists to make new Breakthrough. It helps industries create safer products. Statistics help pharmacists develop the pharmaceutical sector. Meteorologists rely on statistics when making weather forecasts. Investors make better financial decisions because of the statistics.

On this important day, the Kurdistan Regional Statistics Office find it necessary to present number of statistics. Happy World Statistics Day to statistics family in Iraq and Kurdistan region.

## industrial Enterprises Statistics

This statistic is based on 1) the Survey of Micro, Small and Medium Enterprises (MSME) in the Kurdistan Region of Iraq 2022 conducted by the Kurdistan Region Statistics Office in cooperation with UNDP, 2) Survey of Large-sizes Industrial Enterprises for 2020 conducted by Kurdistan Region Statistics Office, and 3) Survey of Big Industrial Enterprises for 2020 conducted by Kurdistan Region Statistics Office. It should be noted that the survey of Micro, Small and Medium Enterprises is carried out in sample form and the surveys of Large and Medium -sized Industrial Enterprises are comprehensive surveys.

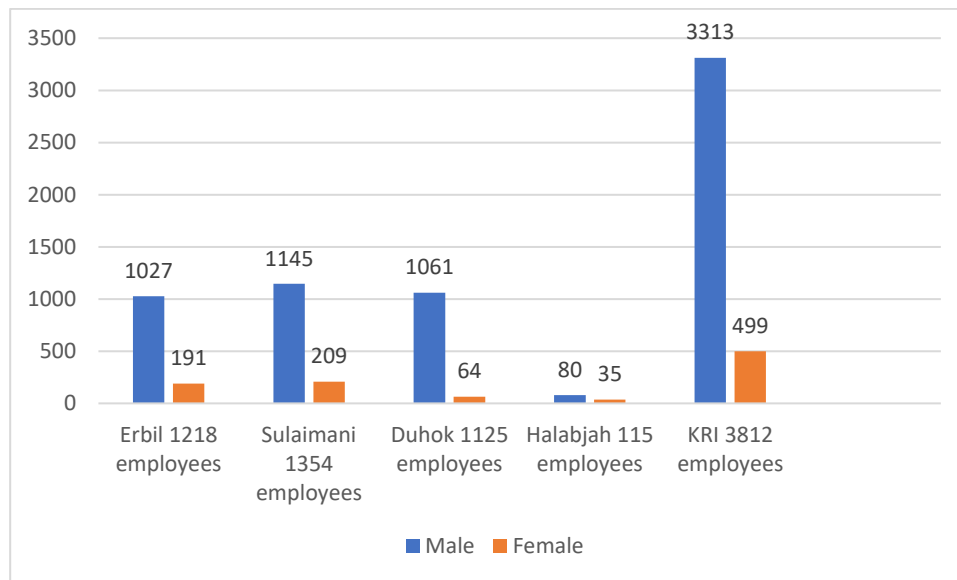
## Results of the Survey of Micro, Small and Medium Enterprises (MSME)

**Number of enterprises:** According to the results of MSME, the total number of enterprises in the sample is 2016 enterprises (1875 Micro, 127 Small, 14 Medium). Of the total number of 2016 establishments, 811 (40.2%) were officially registered and 1205 (59.7%) were not registered in any official place, most of which are Micro Industrial enterprises as shown in the table below.

Enterprise size	Total		Registered		Not registered	
	Number	%	Number	%	Number	%
Micro	1875	100	739	39.4	1136	60.6
Small	127	100	65	51.1	62	48.9
Medium	14	100	7	50	7	50

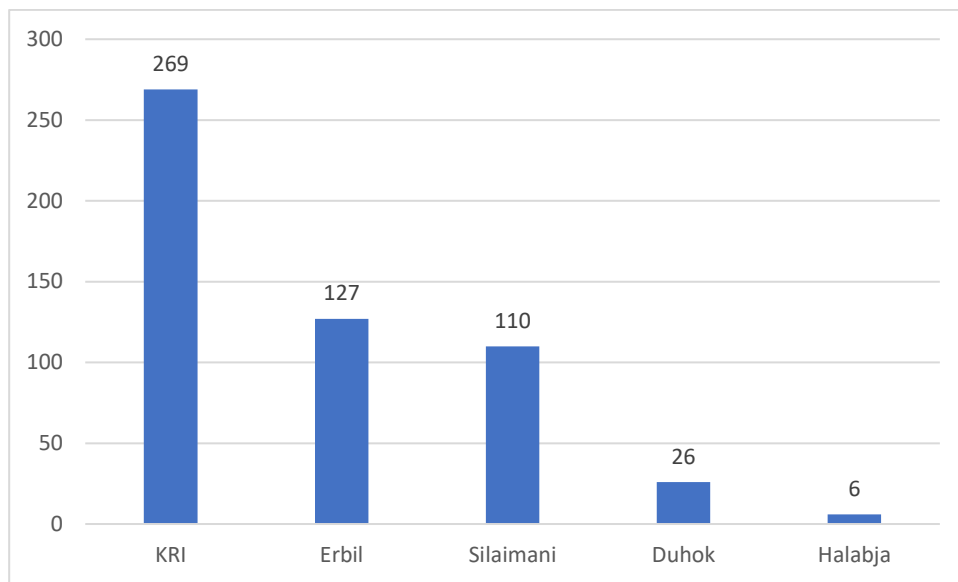
**Number of Employees (Employees and owners):** According to the size of the sample, 3,812 employees are involved in industrial enterprises (Micro 2976, Small 656 and medium 14 employees). Of this number 3,313 (86.9%) are male and the share of women is only 499 (13%) employees.

Number of employees in industrial enterprises by sex and governorates in the MSME survey



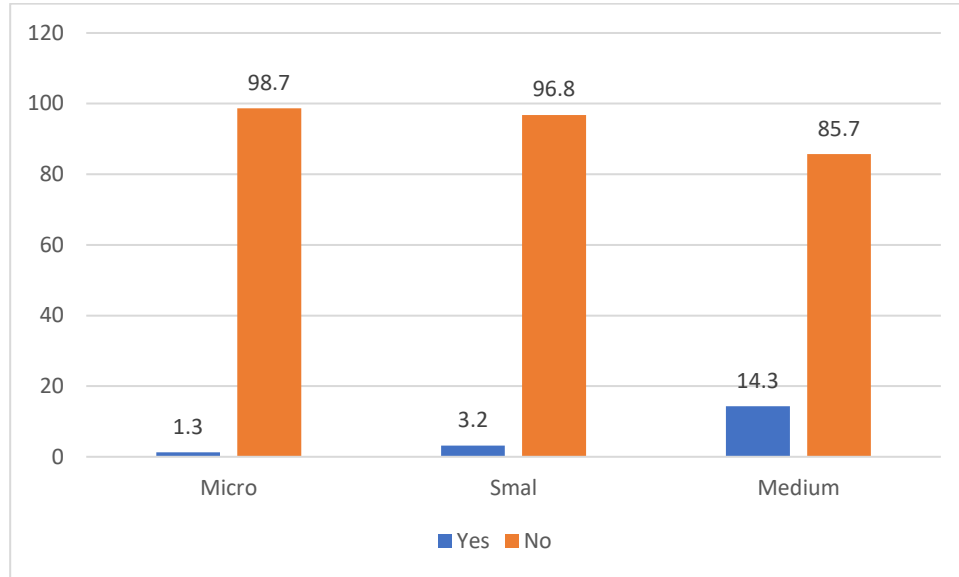
**Number of Job owners (MSME Owners):** The KRI’s current survey for 2020 shows that women are still a minority regarding the MSME Owners. Of the total of 2016 employers, the number of female employers is 269 (13.3%) compared to 1747 male employers (86.6%). Out of the total 269 women entrepreneurs, 262 are in very small enterprises, 6 in small enterprises and 1 in medium enterprises. It is worth mentioning that the majority of women-owned enterprises are not registered in any official place (registered 37 (1.8%), and unregistered 232 (11.5%).

Number of women MSME entrepreneurs



**Use of bank account:** According to the results of the MSME survey, the majority of enterprises (1,985) do not have bank accounts (98.5%) and only 1.5% of enterprises (31) have bank accounts. In terms of bank accessing to bank account, there is a significant difference between Micro, small and medium enterprises. It increases from 1.3% for Micro enterprises to 3.2% for small and 14.3% for medium enterprises.

Use of bank account by the size of Industrial Enterprises



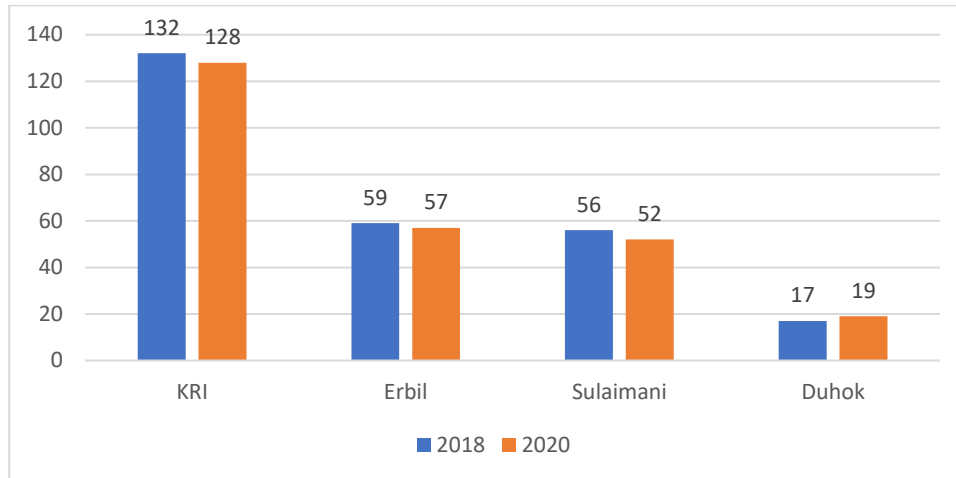
The results of Large-sized Industrial Enterprises Survey

Large Industrial Establishments refers to industrial enterprises where the number of workers is 30 workers and over.

**Number of Enterprises:** According to the results, the number of large industrial enterprises operating in Kurdistan region in 2020 was 128 enterprises compared to 132 enterprises in 2018 that shows a decreased by 3.03%.

At the governorates level, the number of enterprises in Erbil governorate decreased from 59 enterprises in 2018 to 57 enterprises in 2020 that recorded the highest number of large enterprises (44%). Sulaimani governorate comes next with 41% of large -sized enterprises, where the number of enterprises decreased from 56 in 2018 to 52 in 2020. Duhok governorate recorded the lowest number of large-sized enterprises (15%) with 17 enterprises in 2018 and 19 enterprises in 2020.

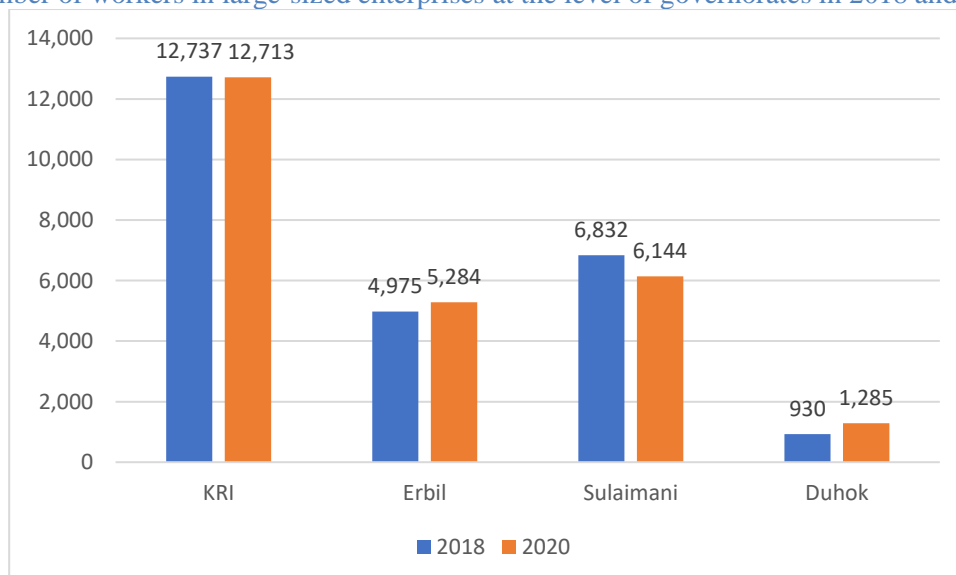
Number of Large- sized industrial enterprises at the lever of governorates in 2018 and 2020



**Number of workers:** According to the results of the large-sized industrial enterprises, the total number of paid workers working in various industrial activities is 12,713 workers and those working no pay are 50 workers who work as owner members of the households. The number of paid workers in 2020 decreased by 0.2% compared to the number of workers in 2018 (12,737 workers).

At the level governorates, the number of paid workers in Erbil governorate increased from 4,975 workers in 2018 to 5,284 workers in 2020, Sulaimani governorate shows decrease from 6,832 workers in 2018 to 6,144 workers in 2020, and in Duhok governorate the number of paid workers increased from 930 workers in 2018 to 1,285 workers in 2020.

Number of workers in large-sized enterprises at the level of governorates in 2018 and 2020



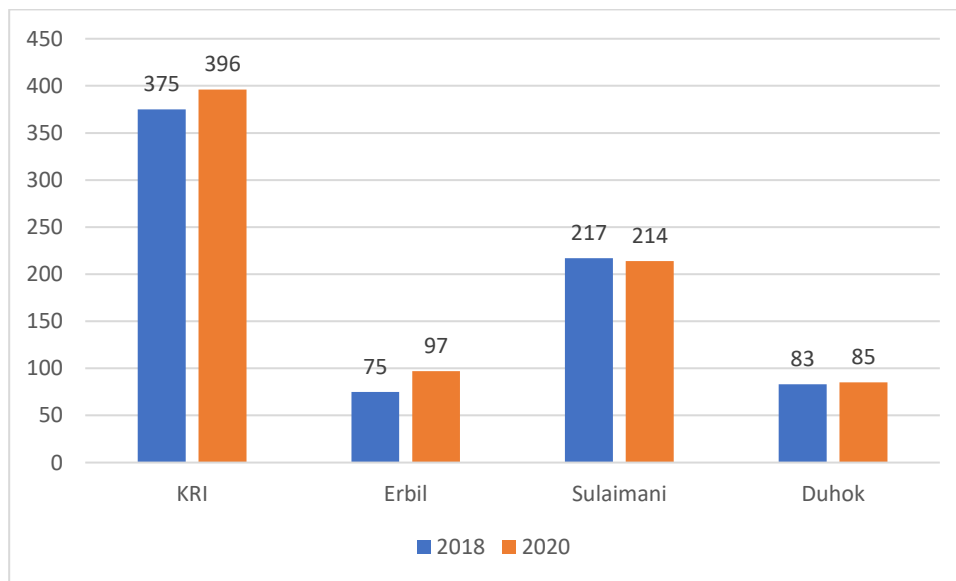
### The results of Medium-sized Industrial Establishments Survey:

Medium-sized Industrial Establishments refers to Industrial enterprises with the number of workers between (10-29) workers.

**Number of Medium-sized Industrial Establishments:** According to the survey, the number of establishments shows and increased by 5.6% in 2020 (396 establishment) compared to 2018 (375 establishments).

At the level of governorates, however, in Sulaimani governorate, the number of enterprises decreased from 217 in 2018 to 214 in 2020, still the highest number of medium-sized enterprises are located in this governorate accounted for 54%. Erbil governorate with 25% of enterprises stand next, where the number of enterprises increased from 75 enterprises in 2018 to 97 enterprises in 2020 followed by Dohuk governorate with a record of 21% of the total number enterprises that increased from 83 enterprises in 2018 to 85 enterprises in 2020.

Number of Medium-sized industry establishments in 2018 and 2020 at the governorates level in Kurdistan Region



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**Number of Workers:** According to the results of the survey of the Medium Industrial Enterprise, the total number of paid workers working in various industrial activities is 5,441 workers and who are not paid and work as owners or members of the households are 188 persons. The number of paid workers in 2020 increased by 0.7% compared to 2018 (5401 workers).

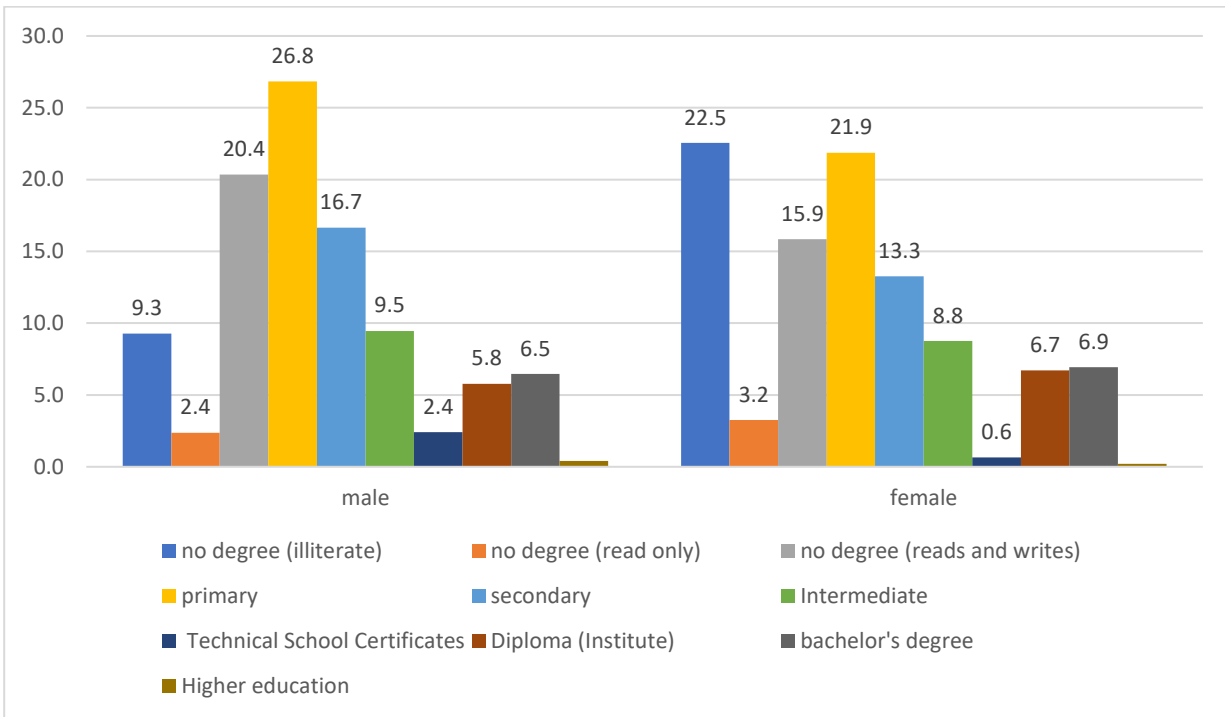
At the level governorates, unlike Sulaimani, both Erbil and Duhok showed increase in the the number of workers . Erbil governorate increased from 1298 workers in 2018 to 1600 workers in 2020, Sulaimani governorate declined from 2976 workers in 2018 to 2661 workers in 2020, and Duhok governorate increased from 1127 workers in 2018 to 1180 workers in 2020.

## Education, health and social statistics

These figures are relied on the Women's Social and Health Survey (IWISH). the first round of this survey was conducted in 2011 and the second in 2021 in Kurdistan region and Iraq jointly by Kurdistan region statistics Office (KRSO) and Central Statistics Organization in Baghdad (CSO) in cooperation with UNFPA.

The sample of this survey consisted of 1596 households at the Kurdistan region level, 532 households for each governorate in both urban and rural environments. The number of households interviewed in this survey was 1576 households and the number of women who participated in the interview was 2162 women.

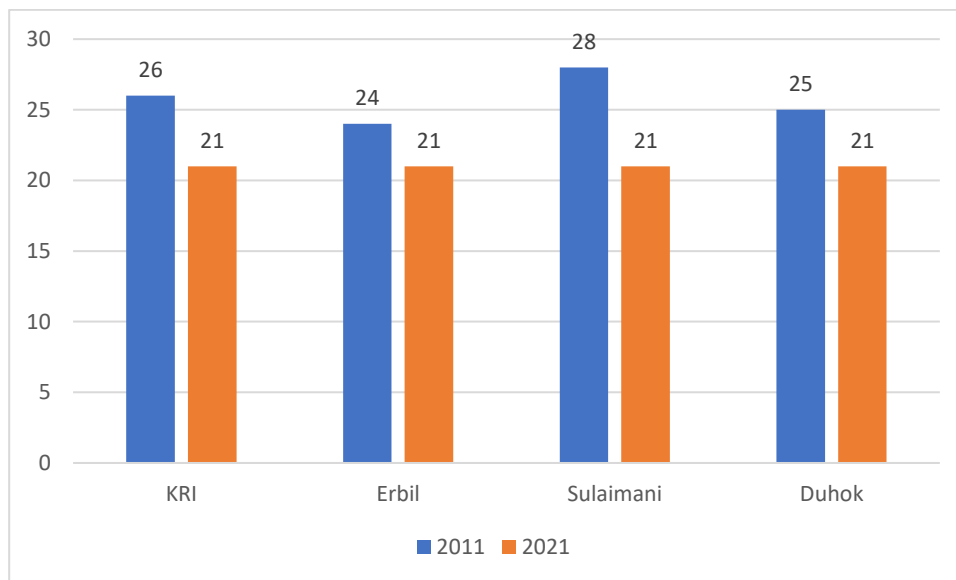
The Educational Level of the household's members



**Age of woman at first marriage:** According to the results of the second round of Women's Social and Health Survey 2021 (IWISH2\_2021), At the level of Kurdistan Region, the average age of first marriage for women aged 15-49 in 2021 (21) is lower than in 2011 (26). At the governorate level, in 2021, the average age at first marriage was similar to the region, but in 2011 it was different – in Sulaimani the average age was 28 that was the highest compared to Erbil (24) and Duhok (25).

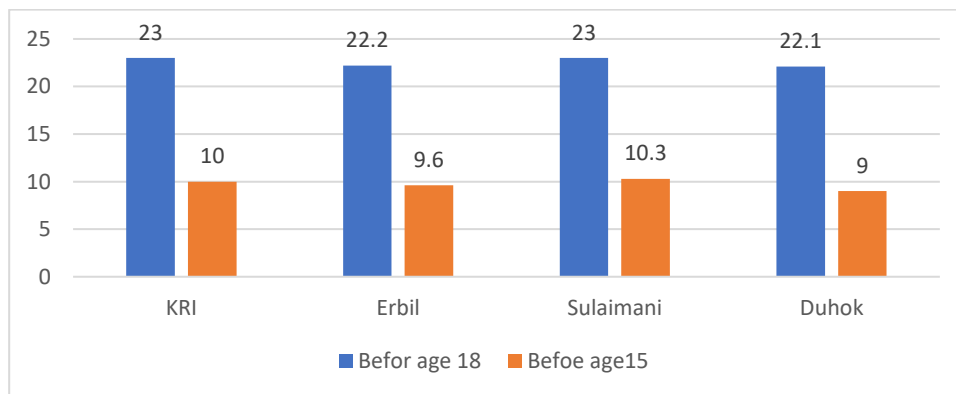


The average age of first marriage for women aged 15-49 in 2021 and 2011



**Marriage before the ages of 18 and 15 years:** According to the results of the second round of Women's Social and Health Survey 2021 (IWISH2\_2021), A significant number of girls got married before the ages of 15 and 18. In Kurdistan Region, in 2021, 23% of women aged 15-49 got married before the age of 18, and 10% of them before age 15. At the level of governorates, Sulaimani recorded the highest rate of marriage before the age of 15 (10.3%) and 18 (23%), following Figure.

Marriage before the age of 15 and 18 for women aged 15 and over



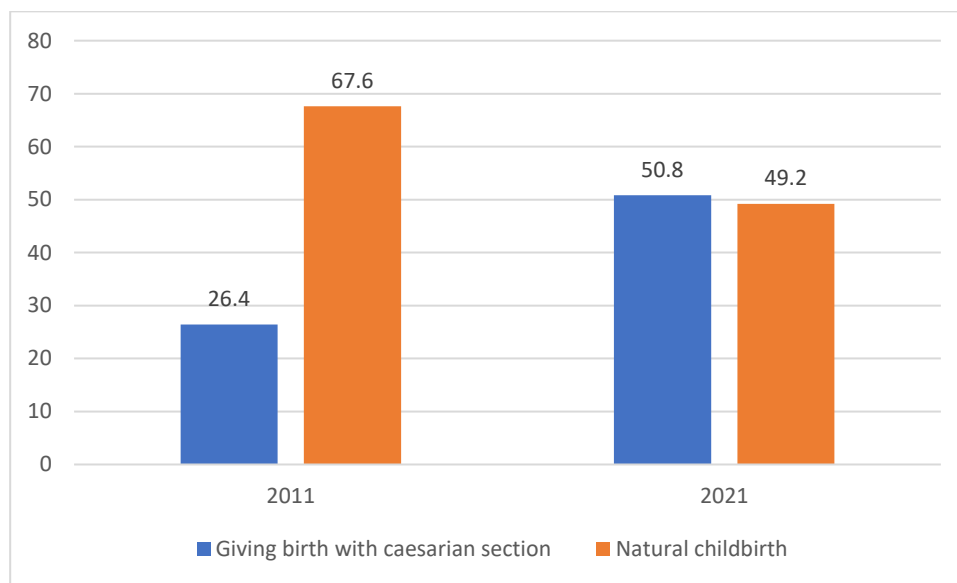
## Health

### Childbirth (natural, caesarean)

**Proportion of women who had a caesarean section:** This indicator is an important health indicator. According to the results of the second round of Women's Social and Health Survey 2021 (IWISH2\_2021), caesarean section has recorded a high rate (50.8%) in 2021 compared to 2011 (26.4%), which has a negative impact on women's health.

**Percentage of women who have natural delivery:** In the Kurdistan Region, natural childbirth recorded a low rate (49.2%) compared to the same period in 2011 (67.6%) as shown in the figure below.

Percentage of currently married or previously married women aged 15 – 49 years by the type of childbirth



**Fertility among women aged 15-49:** An important health indicator is the average number of children per woman aged 15-49 has. The main sources for obtaining this indicator are official health records and statistical surveys. According to the results of the second round of Women's Social and Health Survey 2021 (IWISH2\_2021), the average number of children per woman aged 15-49 has is 3.2 children compared to 3.1 in 2011.