# Results

# **Descriptives**

Descriptives

	N	Missing	Mean	Median	Mode	SD	Minimum	Maximum
Gender	222	1	1.32	1.00	1.00	0.469	1	2
Age	222	1	1.46	1.00	1.00	0.728	1	3
Which type of hair you have	222	1	1.83	2.00	1.00	0.874	1	3
Do you have hairfall	222	1	1.59	1.00	1.00	0.855	1	3
Which kind of hairfall you are facing	212	11	2.01	2.00	2.00	0.876	1	4
Do you have	205	18	2.49	3	3.00	0.963	1	4
Do you experience	222	1	3.01	3.00	3.00	1.526	1	5
How often do you wash your hair	222	1	1.92	2.00	2.00	0.884	1	4
How will you dry your wet hair	222	1	2.01	2.00	3.00	0.927	1	3
Will you comb your wet hair	222	1	2.05	2.00	2.00	0.654	1	3
Do you take medications or supplements regularly	222	1	1.99	2.00	2.00	0.368	1	3
Have anyone in your family experience hair loss	222	1	1.62	1.00	1.00	0.750	1	3
Do you find hair on your pillow or in the shower drain	222	1	1.75	2.00	1.00	0.753	1	3
How long you are observing your hair loss	222	1	2.90	3.00	3.00	1.067	1	5
Do you take any home remedies to reduce hair fall	222	1	1.82	2.00	2.00	0.605	1	3
Do you follow any special diet	222	1	2.95	3.00	3.00	0.482	1	4
Do you have grey hair	222	1	2.50	3.00	3.00	0.735	1	3
Do you use	222	1	3.67	4.00	4.00	0.874	1	5
Food you eat the most	222	1	2.90	3.00	3.00	0.769	1	4
Do you have a history of thyroid disease	222	1	1.88	2.00	2.00	0.322	1	2

# Frequencies

Frequencies of Gender

Levels	Counts	% of Total	Cumulative %
Female	150	67.6 %	67.6 %
Male	72	32.4 %	100.0 %

## Frequencies of Age

Levels	Counts	% of Total	Cumulative %
18-25	151	68.0 %	68.0 %
26-40	40	18.0 %	86.0 %
Above 40	31	14.0 %	100.0 %

### Frequencies of Which type of hair you have

Levels	Counts	% of Total	Cumulative %
Dry	106	47.7 %	47.7 %
Oily	47	21.2 %	68.9 %
Silky	69	31.1 %	100.0 %

### Frequencies of Do you have hairfall

Levels	Counts	% of Total	Cumulative %
Yes	145	65.3 %	65.3 %
No	23	10.4 %	75.7 %
Rarely	54	24.3 %	100.0 %

### Frequencies of Which kind of hairfall you are facing

Levels	Counts	% of Total	Cumulative %
Diffuse shedding	63	29.7 %	29.7 %
Diffuse thinning	101	47.6 %	77.4 %
Patchy loss	31	14.6 %	92.0 %
Others	17	8.0 %	100.0 %

### Frequencies of Do you have

Levels	Counts	% of Total	Cumulative %
Acne	36	17.6 %	17.6 %
Oily skin	65	31.7 %	49.3 %
Dandruff	71	34.6 %	83.9 %
Others	33	16.1 %	100.0 %

### Frequencies of Do you experience

Levels	Counts	% of Total	Cumulative %
Itchy scalp	52	23.4 %	23.4 %
Roughness	31	14.0 %	37.4 %
Frizzy hair	70	31.5 %	68.9 %
Others	69	31.1 %	100.0 %

### Frequencies of How often do you wash your hair

Levels	Counts	% of Total	Cumulative %
Once a week	83	37.4 %	37.4 %
Twice a week	87	39.2 %	76.6 %
Thrice a week	39	17.6 %	94.1 %
Daily	13	5.9 %	100.0 %

### Frequencies of How will you dry your wet hair

Levels	Counts	% of Total	Cumulative %
Sunlight	94	42.3 %	42.3 %
Hair dryer	32	14.4 %	56.8 %
Others	96	43.2 %	100.0 %

### Frequencies of Will you comb your wet hair

Levels	Counts	% of Total	Cumulative %
Yes	42	18.9 %	18.9 %
No	127	57.2 %	76.1 %
Maybe	53	23.9 %	100.0 %

### Frequencies of Do you take medications or supplements regularly

Levels	Counts	% of Total	Cumulative %
Yes	16	7.2 %	7.2 %
No	192	86.5 %	93.7 %
Maybe	14	6.3 %	100.0 %

### Frequencies of Have anyone in your family experience hair loss

Levels	Counts	% of Total	Cumulative %
Yes	121	54.5 %	54.5 %
No	65	29.3 %	83.8 %
Maybe	36	16.2 %	100.0 %

### Frequencies of Do you find hair on your pillow or in the shower drain

Levels	Counts	% of Total	Cumulative %
Yes	97	43.7 %	43.7 %
No	83	37.4 %	81.1 %
Rarely	42	18.9 %	100.0 %

Frequencies of How long you are observing your hair loss

Levels	Counts	% of Total	Cumulative %
One week	21	9.5 %	9.5 %
One month	55	24.8 %	34.2 %
6 month - 1 year	91	41.0 %	75.2 %
More than a year	35	15.8 %	91.0 %
No hairloss	20	9.0 %	100.0 %

Frequencies of Do you take any home remedies to reduce hair fall

Levels	Counts	% of Total	Cumulative %
Yes	64	28.8 %	28.8 %
No	134	60.4 %	89.2 %
Maybe	24	10.8 %	100.0 %

Frequencies of Do you follow any special diet

Levels	Counts	% of Total	Cumulative %
Paleo diet	5	2.3 %	2.3 %
Vegan diet	17	7.7 %	9.9 %
No diet	185	83.3 %	93.2 %
Others	15	6.8 %	100.0 %

Frequencies of Do you have grey hair

Levels	Counts	% of Total	Cumulative %
Yes	32	14.4 %	14.4 %
Somewhere	46	20.7 %	35.1 %
No	144	64.9 %	100.0 %

Frequencies of Do you use

Levels	Counts	% of Total	Cumulative %
Flat irons	17	7.7 %	7.7 %
Blow dryer	31	14.0 %	21.6 %
None of them	165	74.3 %	95.9 %
Curling tongs	9	4.1 %	100.0 %

Frequencies of Food you eat the most

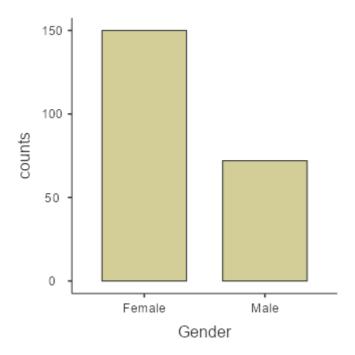
Counts	% of Total	Cumulative %
26	11.7 %	11.7 %
167	75.2 %	86.9 %
29	13.1 %	100.0 %
	26	26 11.7 % 167 75.2 %

Frequencies of Do you have a history of thyroid disease

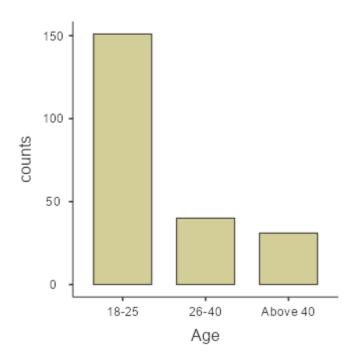
Levels	Counts	% of Total	Cumulative %
Yes	26	11.7 %	11.7 %
No	196	88.3 %	100.0 %

## **Plots**

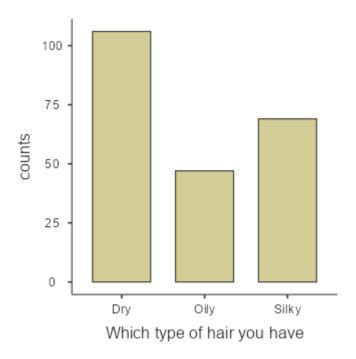
### Gender



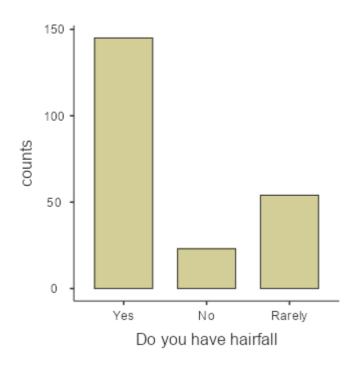
Age



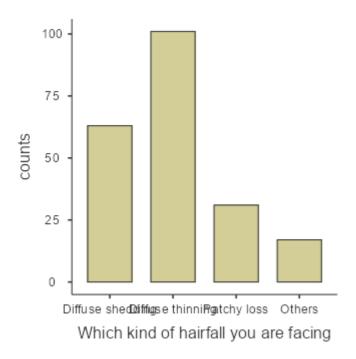
## Which type of hair you have



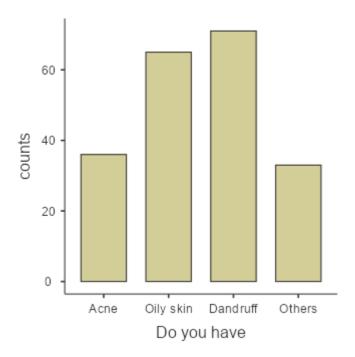
Do you have hairfall



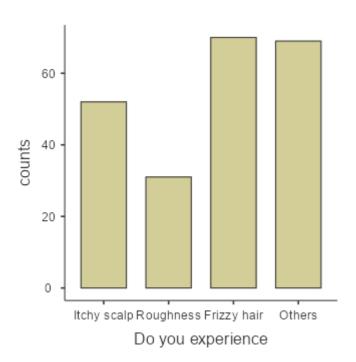
## Which kind of hairfall you are facing



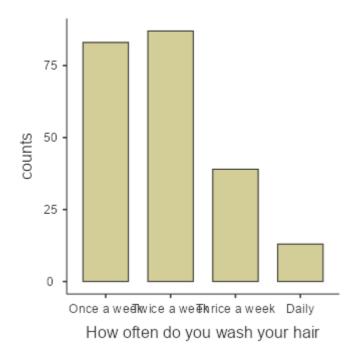
Do you have



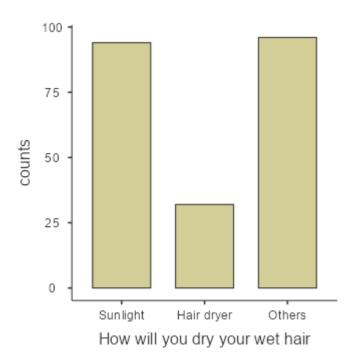
## Do you experience



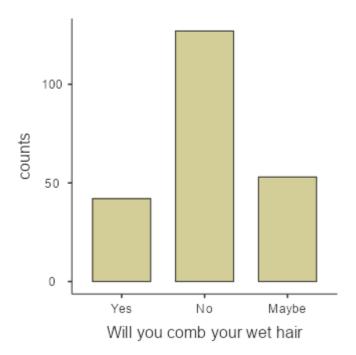
How often do you wash your hair



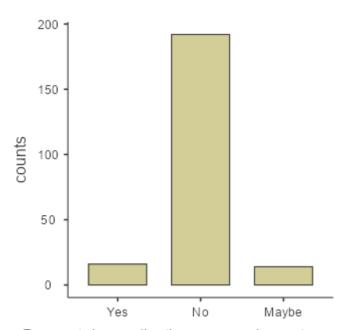
# How will you dry your wet hair



Will you comb your wet hair

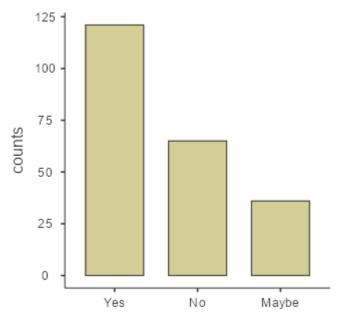


### Do you take medications or supplements regularly



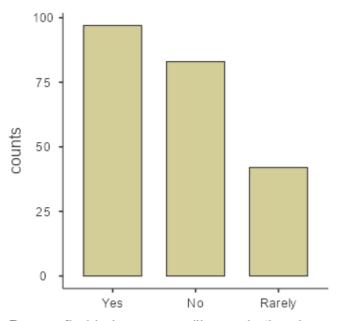
Do you take medications or supplements regu

Have anyone in your family experience hair loss



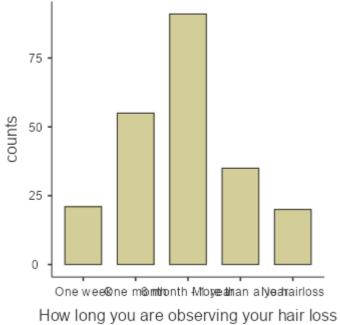
Have anyone in your family experience hair le

### Do you find hair on your pillow or in the shower drain

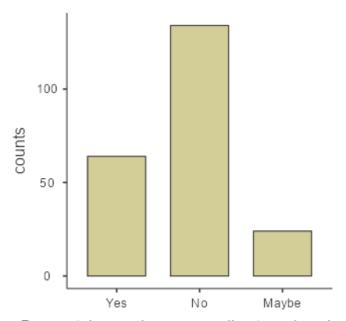


Do you find hair on your pillow or in the shower

### How long you are observing your hair loss



## Do you take any home remedies to reduce hair fall

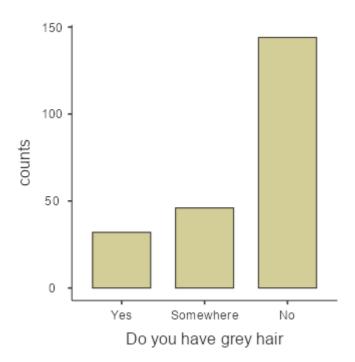


Do you take any home remedies to reduce hai

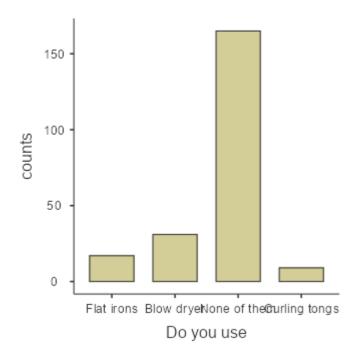
### Do you follow any special diet



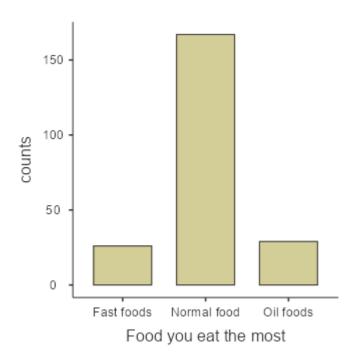
## Do you have grey hair



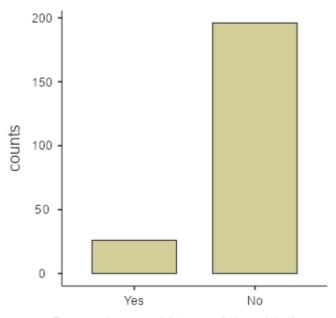
Do you use



## Food you eat the most



Do you have a history of thyroid disease



Do you have a history of thyroid disease

## **References**

[1] The jamovi project (2021). jamovi. (Version 1.8) [Computer Software]. Retrieved from <a href="https://www.jamovi.org">https://www.jamovi.org</a>.

[2] R Core Team (2021). *R: A Language and environment for statistical computing*. (Version 4.0) [Computer software]. Retrieved from <a href="https://cran.r-project.org">https://cran.r-project.org</a>. (R packages retrieved from MRAN snapshot 2021-04-01).