Stoke Outcome

No Stroke | Stroke

Can marriage be correlated to Stroke?

● No Stroke ● Stroke

ever_married

Yes 93.44%
No 98.35%

0% — 50% — 100%
Count of stroke outcome

Prevalence of Stroke based on Age and Gender

● No Stroke ● Stroke

Adult
gender

Female 97.93%
Male 98.53%
Other

Child

Female 99.56%
Male 100.00%
Other

Middle Aged
gender

Female 94.89%
Male 92.83%
Other

0% — 50% — 100%
Count of stroke outcome

Senior Citizen

Female 84.09%
Male 83.46%
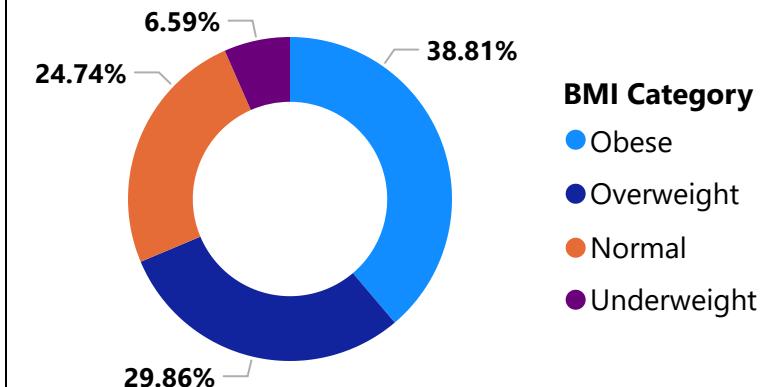
0% — 50% — 100%
Count of stroke outcome

249
Stroke Patients
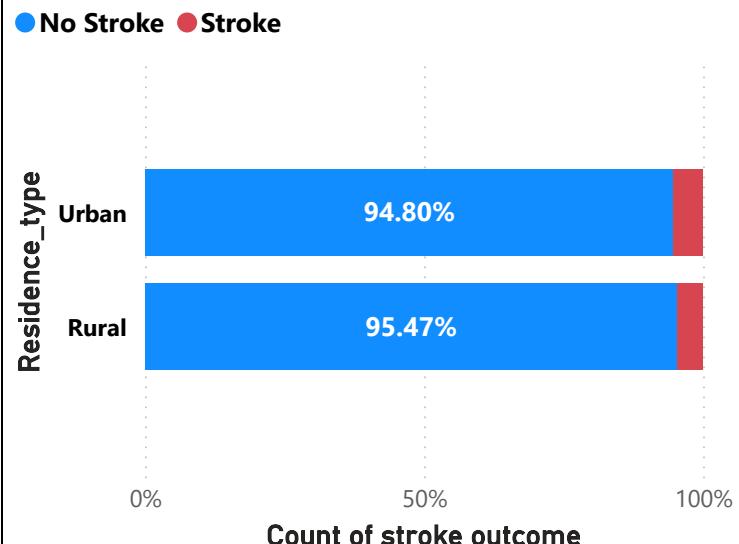
4861
Healthy Patients

Prevalence of Stroke based on BMI

6.59%
24.74%
38.81%
29.86%

BMI Category
● Obese
● Overweight
● Normal
● Underweight
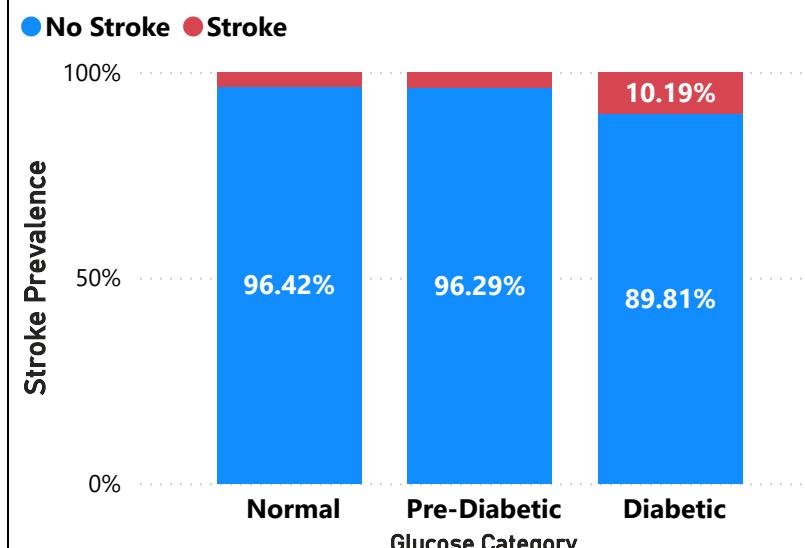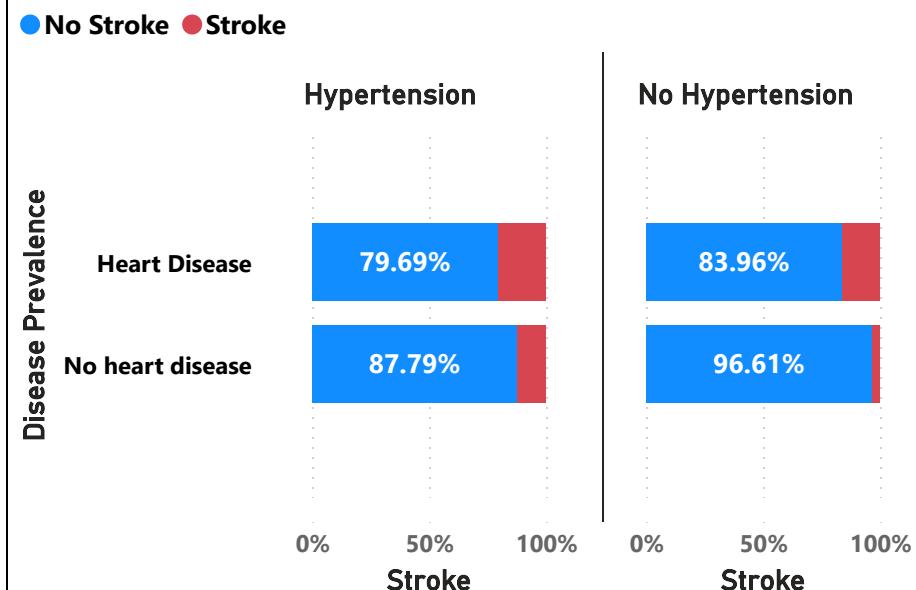
Prevalence of Stroke based on Environment

● No Stroke ● Stroke

Residence_type

Urban 94.80%
Rural 95.47%

0% — 50% — 100%
Count of stroke outcome
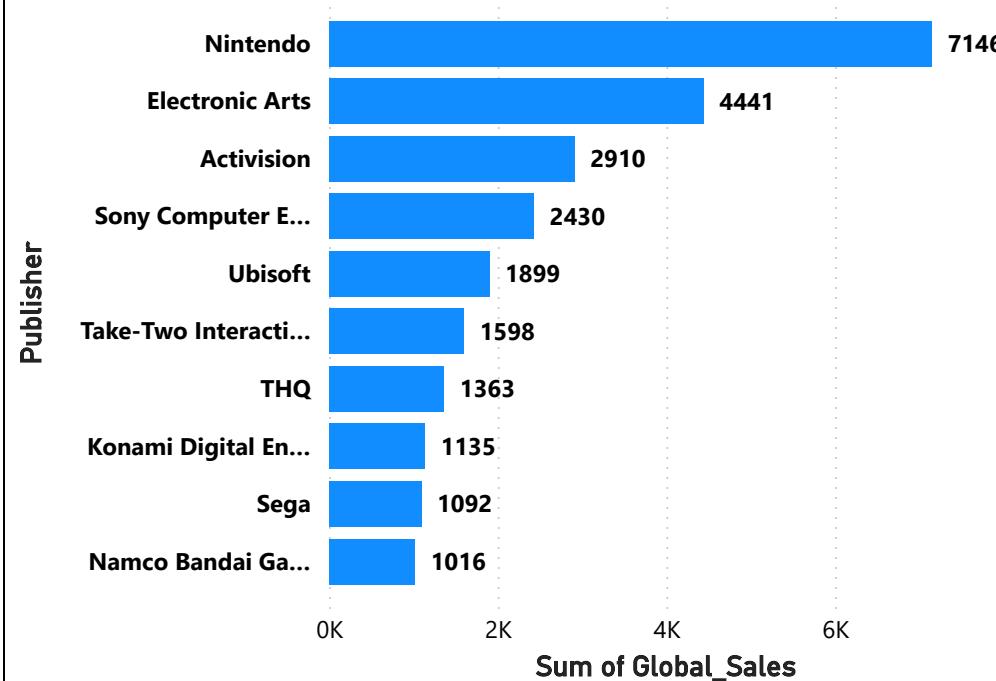
Prevalence of Stroke based on Average Blood Glucose

● No Stroke ● Stroke

Stroke Prevalence

100%

10.19%

50%

Normal 96.42%
Pre-Diabetic 96.29%
Diabetic 89.81%

0%

Normal | **Pre-Diabetic** | **Diabetic**
Glucose Category
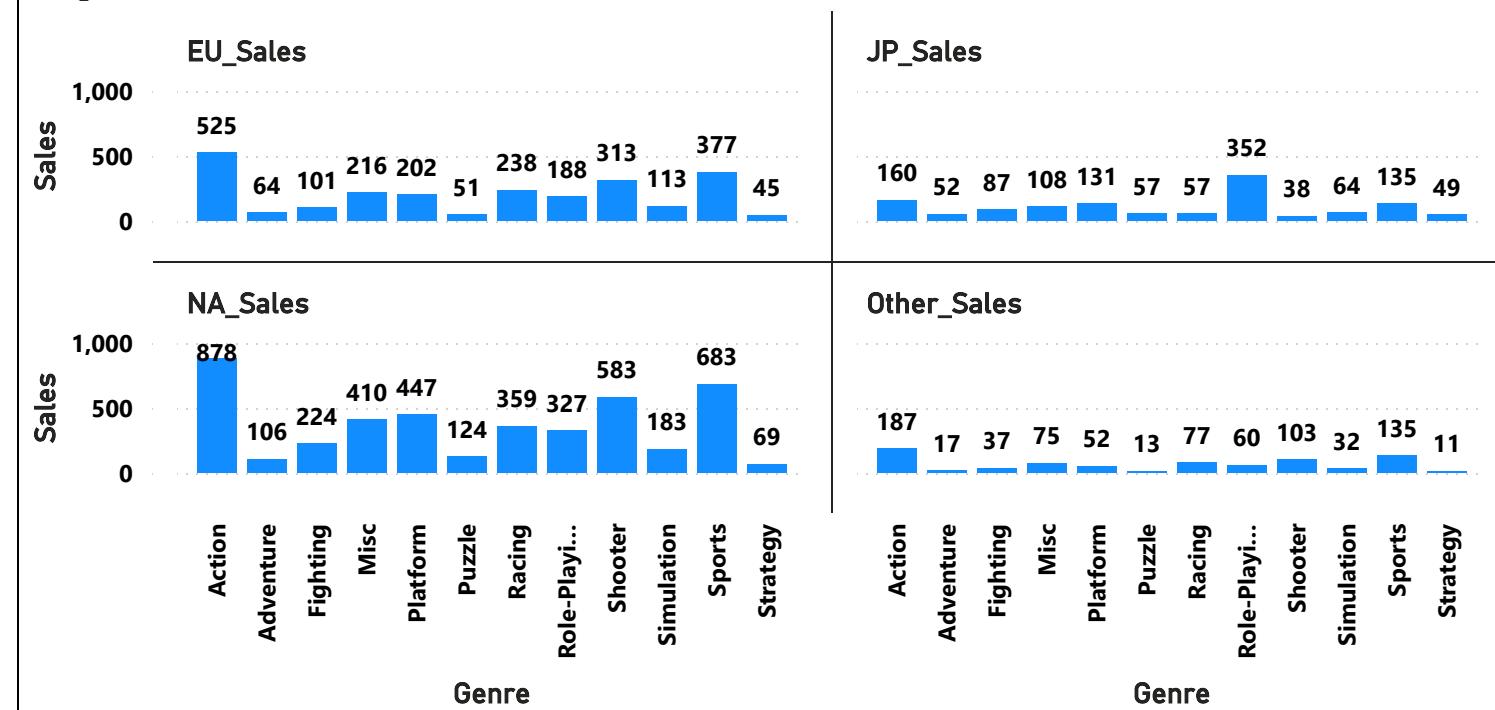
Prevalence of Stroke based on Disease Prevalence

● No Stroke ● Stroke

Hypertension
Disease Prevalence

Heart Disease 79.69%
No heart disease 87.79%

0% — 50% — 100%
Stroke

No Hypertension

Heart Disease 83.96%
No heart disease 96.61%

0% — 50% — 100%
Stroke
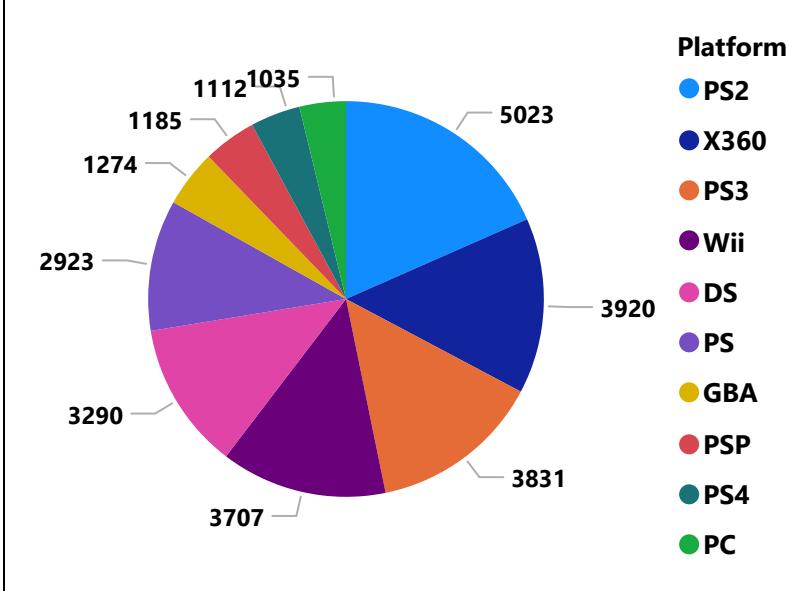
Top 10 Global Sales by Publisher

Publisher	Sum of Global_Sales
Nintendo	7146
Electronic Arts	4441
Activision	2910
Sony Computer E...	2430
Ubisoft	1899
Take-Two Interacti...	1598
THQ	1363
Konami Digital En...	1135
Sega	1092
Namco Bandai Ga...	1016
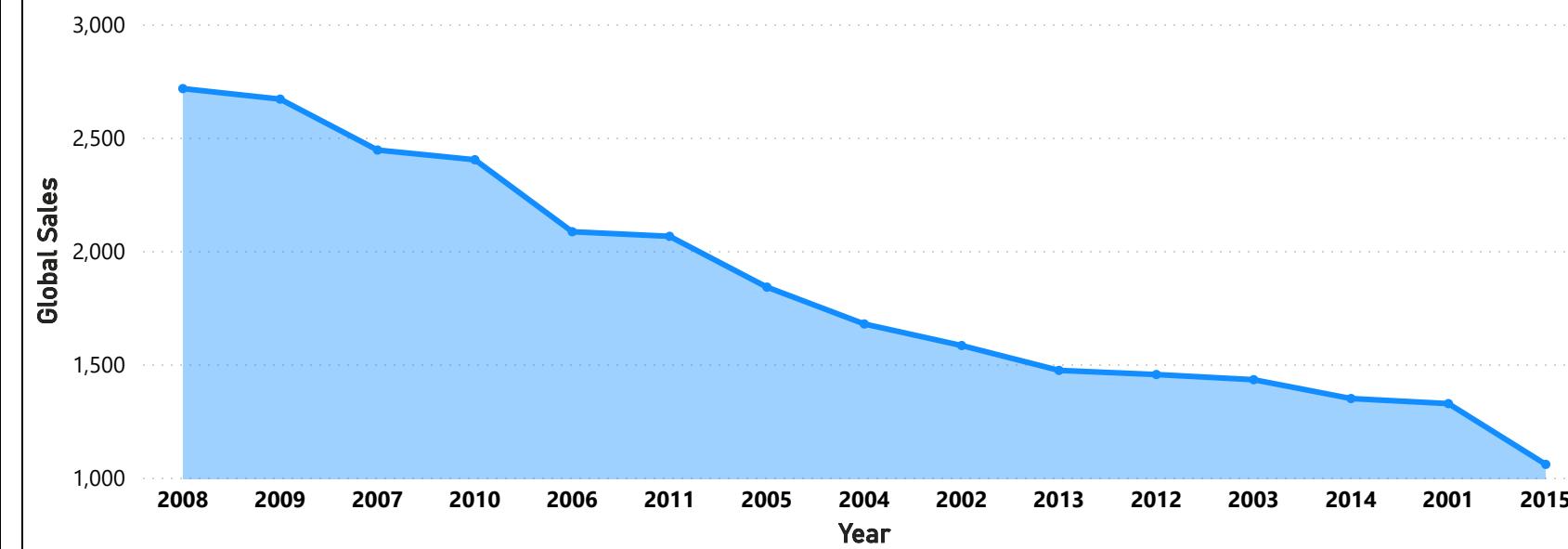
Regional Sales based on Genre

EU_Sales

Genre	Sales
Action	525
Adventure	64
Fighting	101
Misc	216
Platform	202
Puzzle	51
Racing	238
Role-Playi...	188
Shooter	313
Simulation	113
Sports	377
Strategy	45

JP_Sales

Genre	Sales
Action	160
Adventure	52
Fighting	87
Misc	108
Platform	131
Puzzle	57
Racing	57
Role-Playi...	352
Shooter	38
Simulation	64
Sports	135
Strategy	49

NA_Sales

Genre	Sales
Action	878
Adventure	106
Fighting	224
Misc	410
Platform	447
Puzzle	124
Racing	359
Role-Playi...	327
Shooter	583
Simulation	183
Sports	683
Strategy	69

Other_Sales

Genre	Sales
Action	187
Adventure	17
Fighting	37
Misc	75
Platform	52
Puzzle	13
Racing	77
Role-Playi...	60
Shooter	103
Simulation	32
Sports	135
Strategy	11

Top 10 Global Sales by Platform

Platform
- PS2 — 5023
- X360 — 3920
- PS3 — 3831
- Wii — 3707
- DS — 3290
- PS — 2923
- GBA — 1274
- PSP — 1185
- PS4 — 1112
- PC — 1035

Highest Sales per year

Dashboard
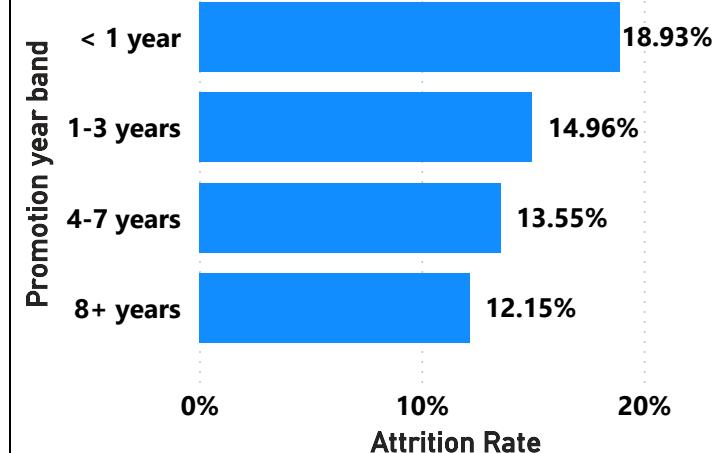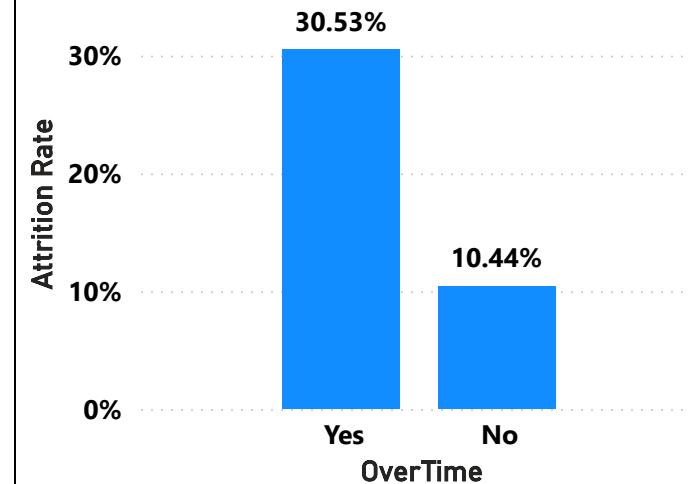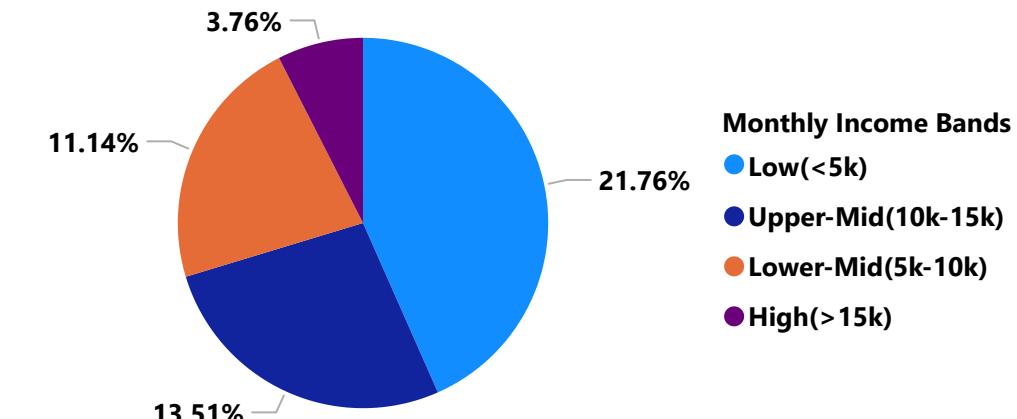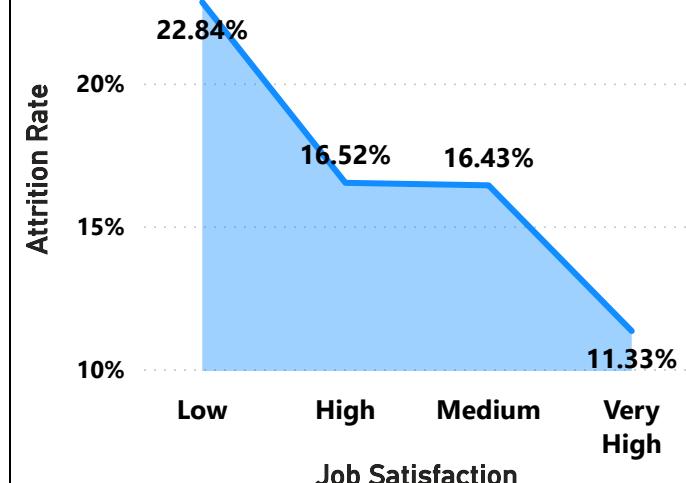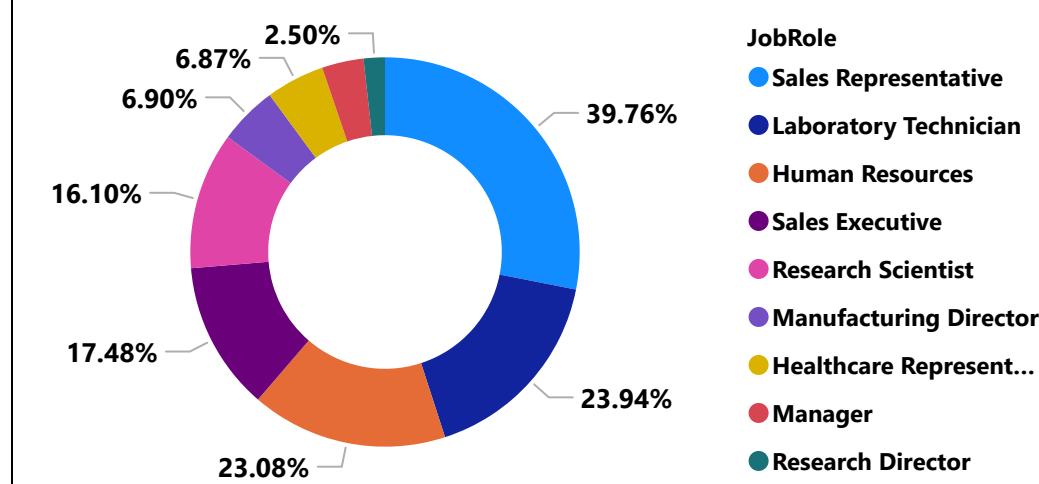
1470	16.12%	7.01	6.50K
Total Employees	**Attrition Rate**	**Average Tenure**	**Average Monthly Income**

Attrition Rate Vs. Years since Promotion

Promotion year band	Attrition Rate
< 1 year	18.93%
1-3 years	14.96%
4-7 years	13.55%
8+ years	12.15%

Attrition Rate by OverTime

- Yes: 30.53%
- No: 10.44%

Attrition Rate by Monthly Income

Monthly Income Bands
- Low(<5k): 21.76%
- Upper-Mid(10k-15k): 13.51%
- Lower-Mid(5k-10k): 11.14%
- High(>15k): 3.76%

Attrition Rate by Job Satisfaction

Job Satisfaction	Attrition Rate
Low	22.84%
High	16.52%
Medium	16.43%
Very High	11.33%

Attrition Rate by Job Role

JobRole
- Sales Representative: 39.76%
- Laboratory Technician: 23.94%
- Human Resources: 23.08%
- Sales Executive: 17.48%
- Research Scientist: 16.10%
- Manufacturing Director: 6.90%
- Healthcare Represent...: 6.87%
- Manager: 2.50%
- Research Director

Attrition Rate by Distance from Home

Distance from Home	Attrition Rate
Long	22.73%
Moderate	16.11%
Very Long	14.94%
Very Short	13.77%