

HR Analytics Dashboard – Employee Attrition

1.470K

Total Employees

16.12%

Attrition Rate

7.01

Avg Tenure

3.56M

Attrition Cost

237

Attrition Count

Attrition

No

Yes

OverTime

No

Yes

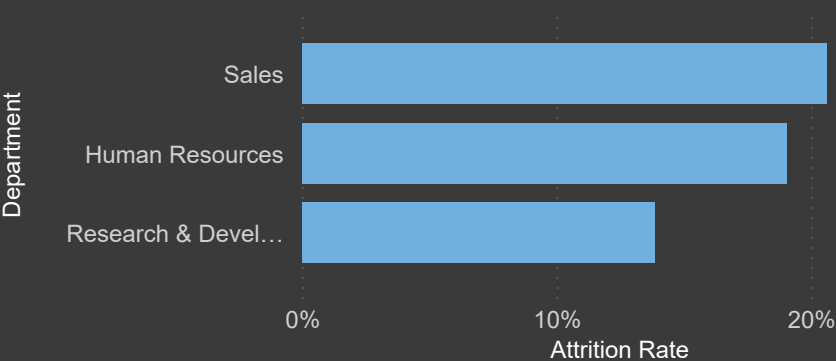
MaritalStatus

Divorced

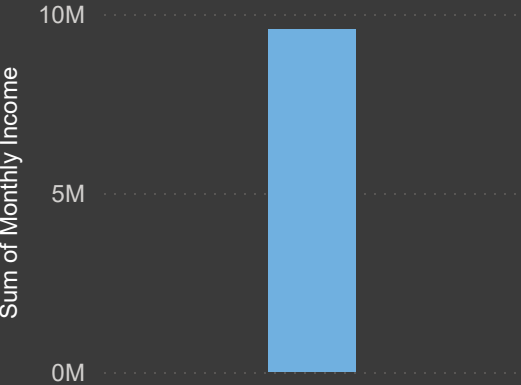
Married

Single

Attrition Rate by Department



Sum of Monthly Income



Job Role

Sales Representative

Sales Executive

Research Scientist

Research Director

Manufacturing Director

Manager

Laboratory Technician

Human Resources

Healthcare

Representative

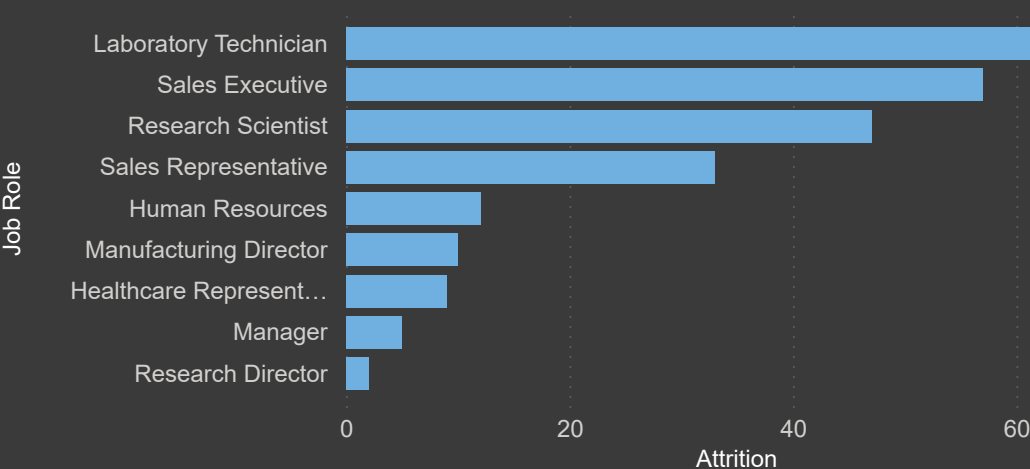
Department

Human Resources

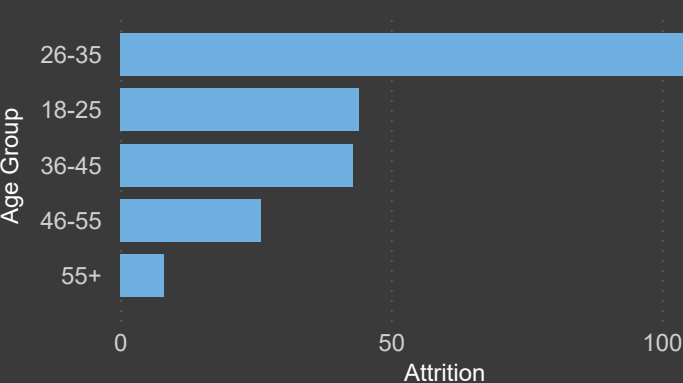
Research & Development

Sales

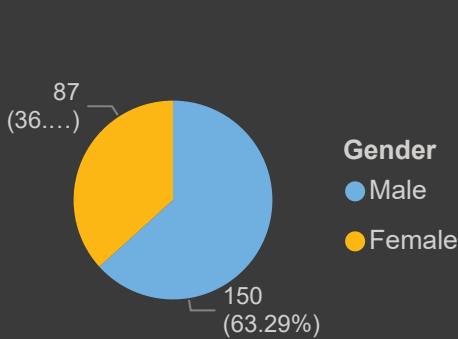
Attrition by Job Role



Attrition by Age Group



Attrition by Gender



1

2

3

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Attrition

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OverTime

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Yes

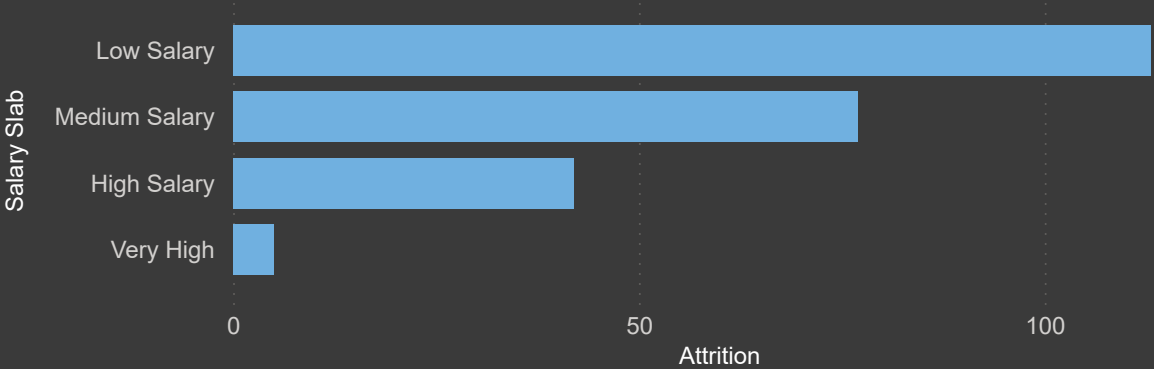
MaritalStatus

Divorced

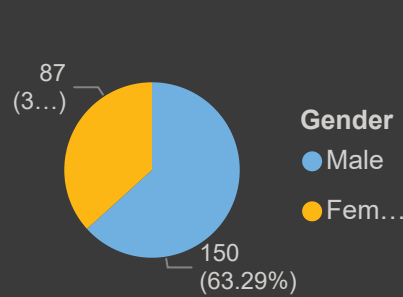
Married

Single

Attrition by Salary Slab



Attrition by Gender



Job Role

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Sales Executive

Research Scientist

Research Director

Manufacturing Director

Manager

Laboratory Technician

Human Resources

Healthcare

Representative

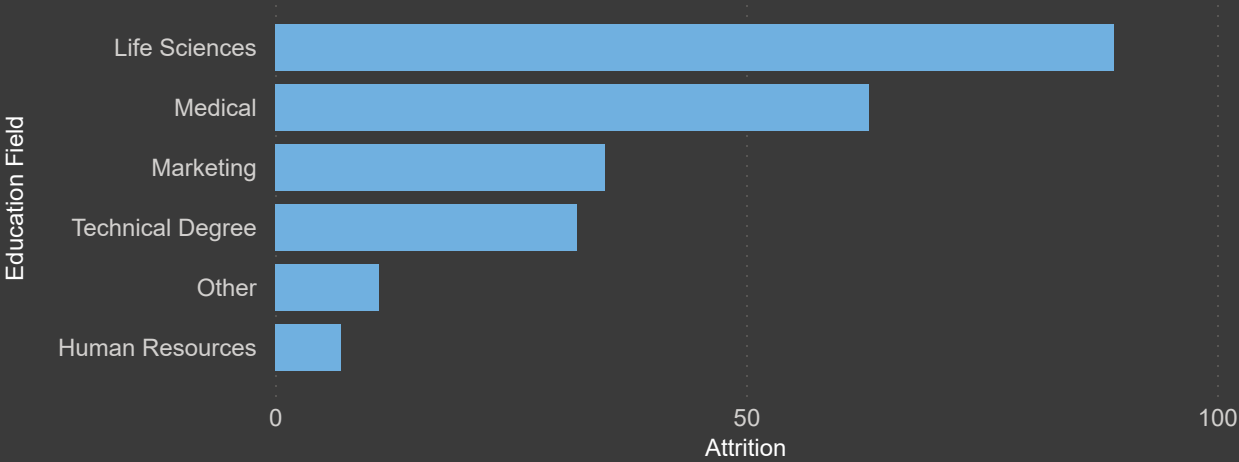
Department

Human Resources

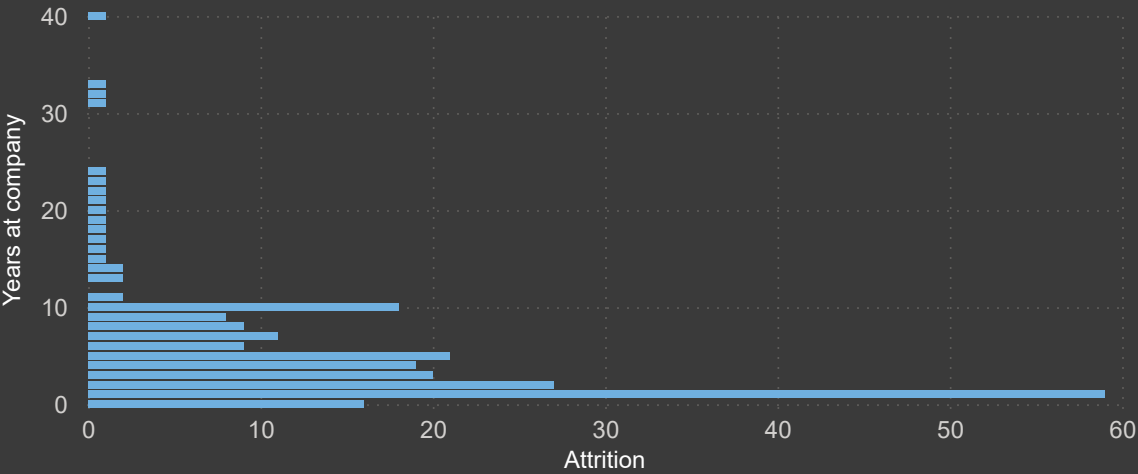
Research & Development

Sales

Attrition by Education Field



Attrition by Years at company



1

2

3

What influences Attrition to be No ?

When...

...the likelihood of Attrition being No increases by

OverTime is No

1.29x

Sum of StockOptionLevel is 0 - 2

1.19x

JobRole is Research Director

1.17x

Sum of MonthlyIncome is more than 13758

1.17x

JobRole is Manager

1.15x

JobRole is Manufacturing Director

1.12x

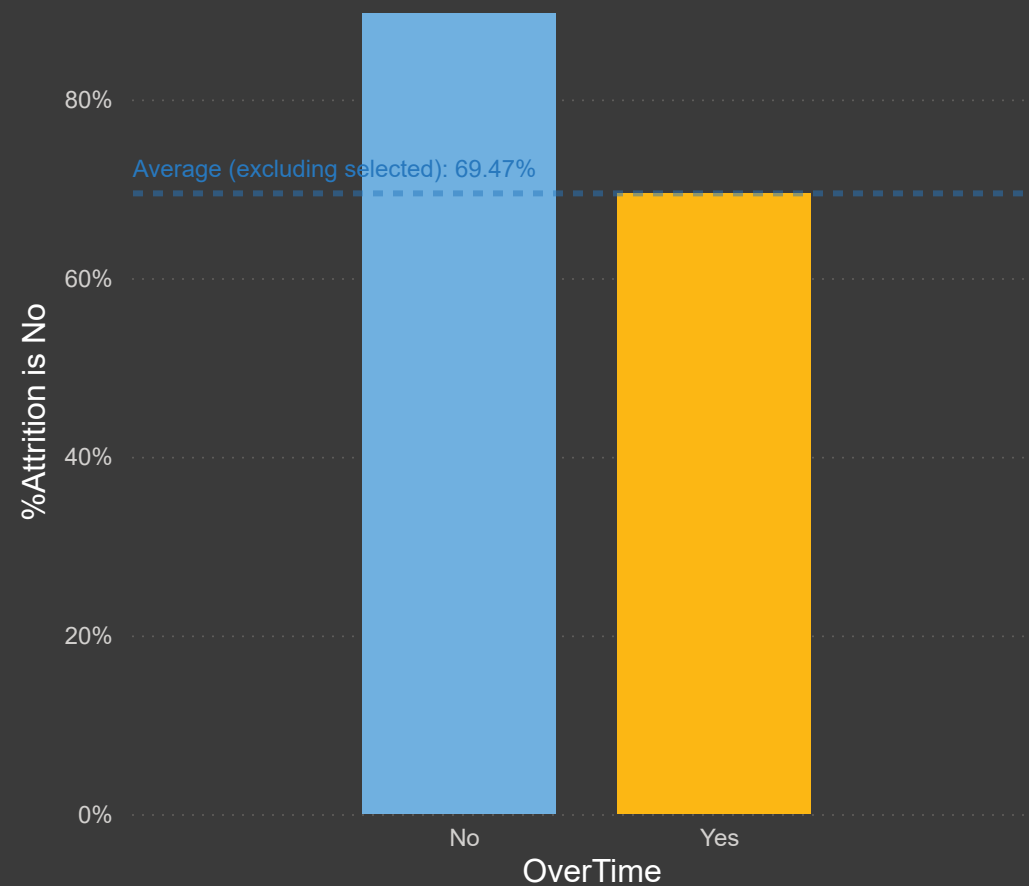
JobRole is Healthcare Representative

1.12x

MaritalStatus is Divorced

1.09x

← Attrition is more likely to be No when OverTime is No than otherwise (on average).



☐ Only show values that are influencers