

HR Analytics Dashboard – Employee Attrition

1.470K
Total Employees

16.12%
Attrition Rate

7.01
Avg Tenure

3.56M
Attrition Cost

237
Attrition Count

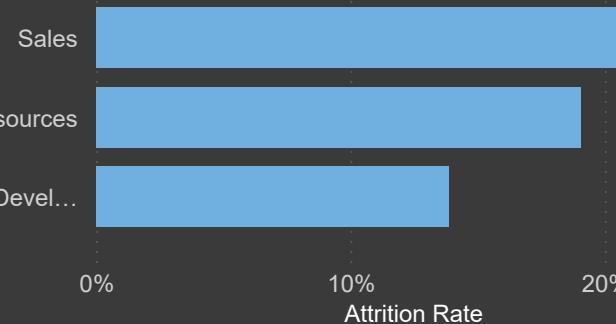
Attrition
No
Yes

Overtime
No
Yes

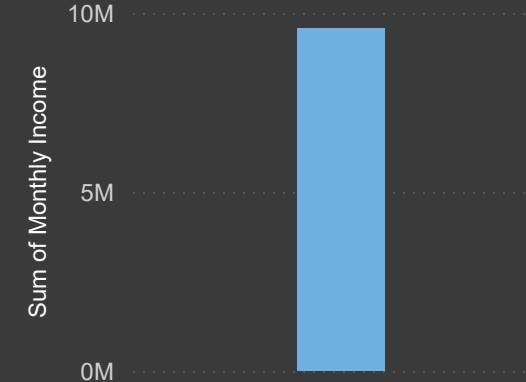
Marital Status
Divorced
Married
Single

Attrition Rate by Department

Department



Sum of Monthly Income

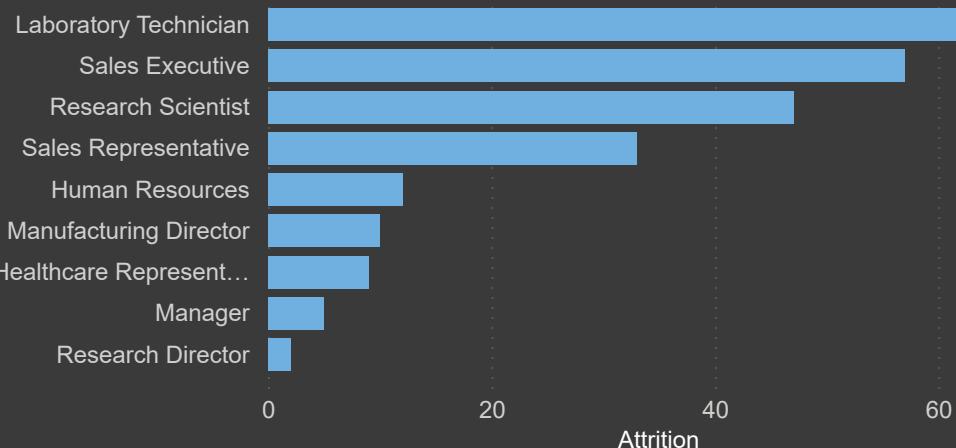


Job Role
Sales Representative
Sales Executive
Research Scientist
Research Director
Manufacturing Director
Manager
Laboratory Technician
Human Resources
Healthcare Representative

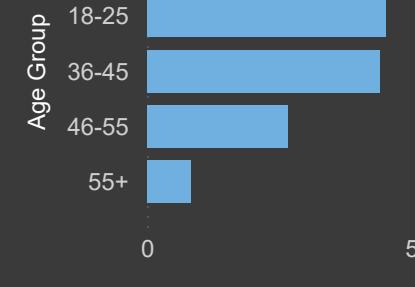
Department
Human Resources
Research & Development
Sales

Attrition by Job Role

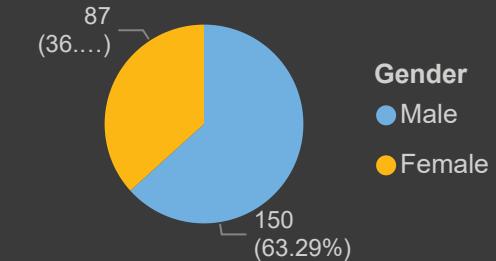
Job Role



Attrition by Age Group



Attrition by Gender



1

2

3

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

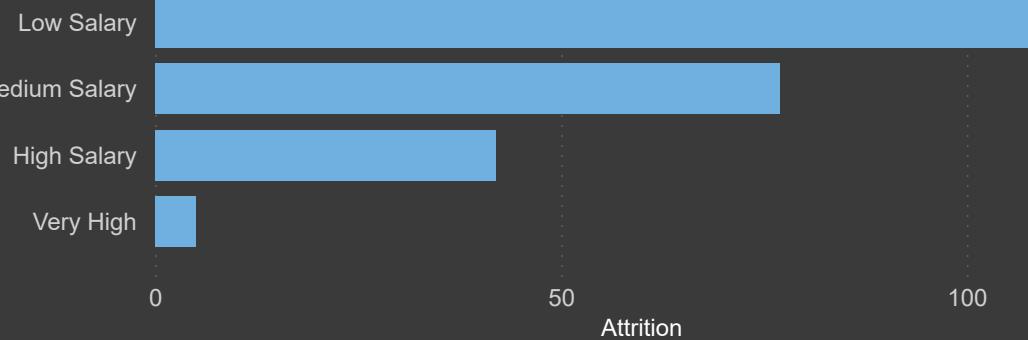
Divorced

Married

Single

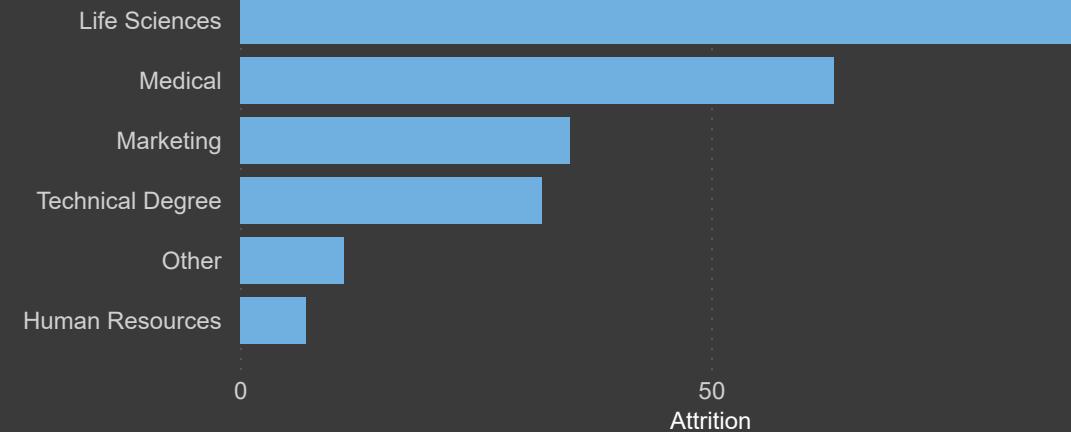
Attrition by Salary Slab

Salary Slab

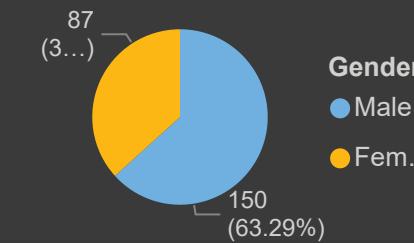


Attrition by Education Field

Education Field



Attrition by Gender



Job Role

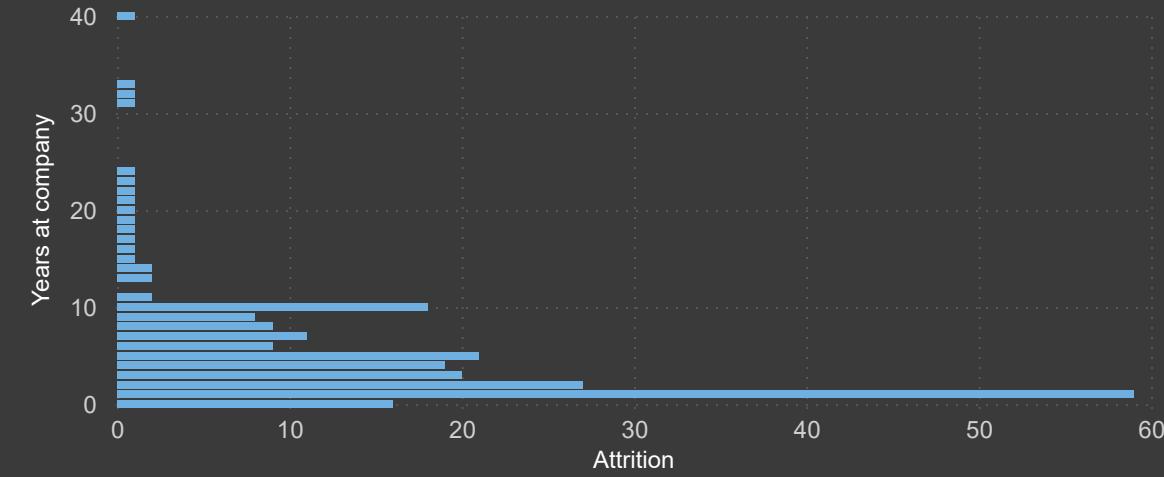
- Sales Representative
- Sales Executive
- Research Scientist
- Research Director
- Manufacturing Director
- Manager
- Laboratory Technician
- Human Resources
- Healthcare Representative

Department

- Human Resources
- Research & Development
- Sales

Attrition by Years at company

Years at company



1

2

3

Key influencers Top segments



What influences Attrition to be No Yes ?

When...

OverTime is No

Sum of StockOptionLevel is
0 - 2

....the likelihood of Attrition
being No increases by

1.29x

JobRole is Research
Director

1.19x

Sum of MonthlyIncome is
more than 13758

1.17x

JobRole is Manager

1.17x

JobRole is Manufacturing
Director

1.15x

JobRole is Healthcare
Representative

1.12x

MaritalStatus is Divorced

1.12x

1.09x

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

