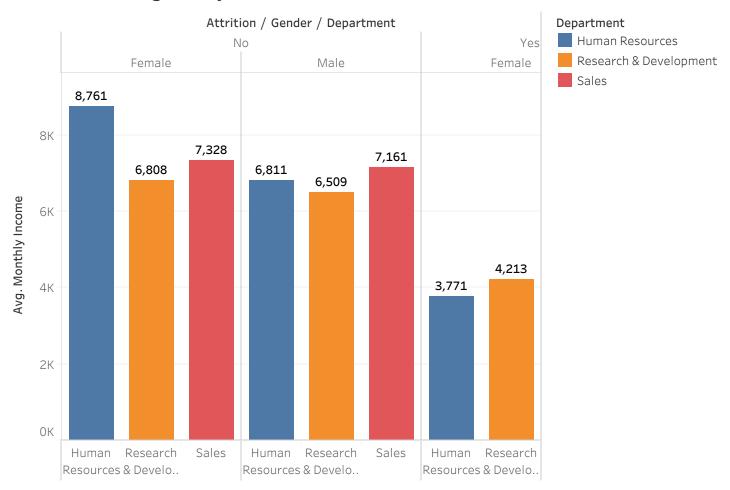
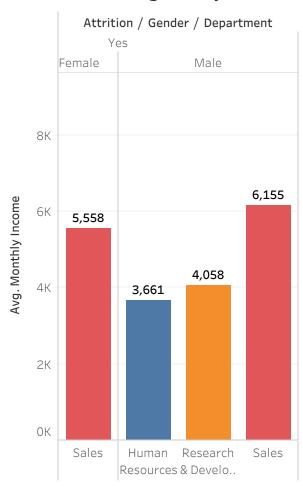
## Attrition VS Avg Salary



 $\label{thm:composition} Average of Monthly Income for each Department broken down by Attrition and Gender. \ Color shows details about Department.$ 

## Attrition VS Avg Salary



Average of Monthly Income for each Department broken down by Attrition and Gender. Color shows details about Department.



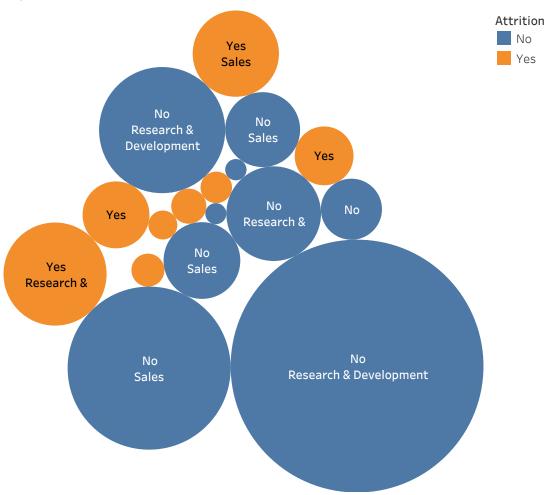
## Avg age VS Attrition

		Gender		Avg. Age
Attrition	Job Role	Female	Male	
No	Healthcare Representative	38.48	40.72	27.47
	Human Resources	37.40	37.03	
	Laboratory Technician	36.72	33.98	
	Manager	47.64	46.04	
	Manufacturing Director	38.50	37.94	
	Research Director	41.94	45.20	
	Research Scientist	34.70	34.48	
	Sales Executive	38.18	35.75	
	Sales Representative	31.45	32.54	
Yes	Healthcare Representative	42.80	34.00	
	Human Resources	29.50	30.67	
	Laboratory Technician	29.00	32.24	
	Manager	48.50	45.00	
	Manufacturing Director	41.00	38.17	
	Research Director	41.00	58.00	
	Research Scientist	29.94	33.97	
	Sales Executive	35.90	38.38	
	Sales Representative	28.13	27.47	

58.00

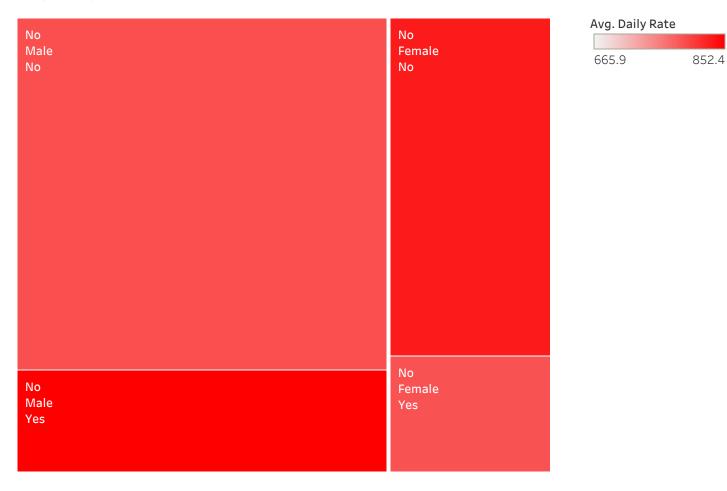
Average of Age broken down by Gender vs. Attrition and Job Role. Color shows average of Age. The marks are labeled by average of Age.

### Department VS Attrition



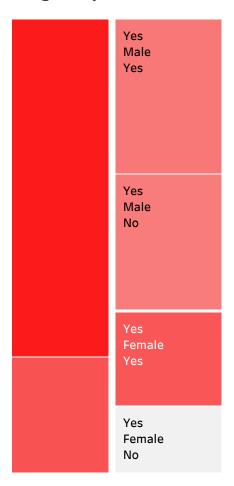
Attrition and Department. Color shows details about Attrition. Size shows sum of Distance From Home. The marks are labeled by Attrition and Department. Details are shown for Business Travel.

## Avg daily rate VS Attrition



Attrition, Gender and Over Time. Color shows average of Daily Rate. Size shows sum of Daily Rate. The marks are labeled by Attrition, Gender and Over Time.

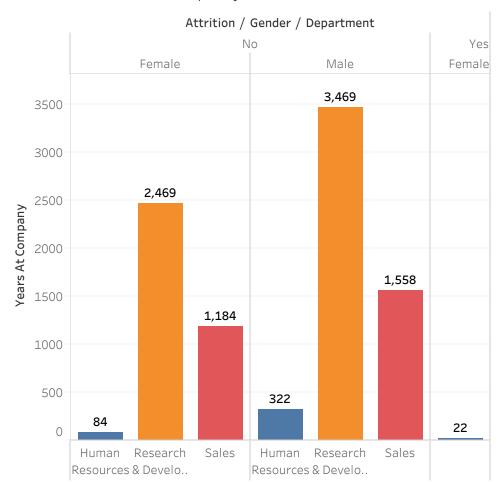
## Avg daily rate VS Attrition



Avg. Daily Rate
665.9 852.4

Attrition, Gender and Over Time. Color shows average of Daily Rate. Size shows sum of Daily Rate. The marks are labeled by Attrition, Gender and Over Time.

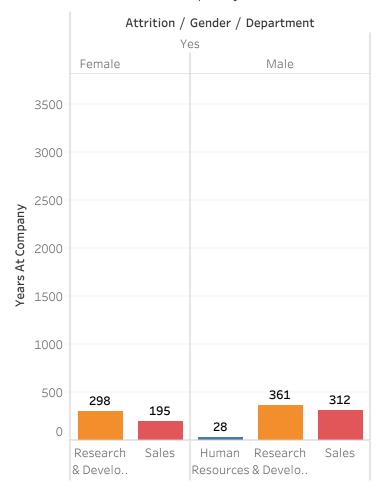
## Years served at company VS Attrition



Sum of Years At Company for each Department broken down by Attrition and Gender. Color shows details about Department.



## Years served at company VS Attrition



Sum of Years At Company for each Department broken down by Attrition and Gender. Color shows details about Department.

Department
Human Resources
Research & Development
Sales



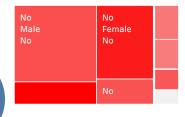
Department VS Attrition

Sales

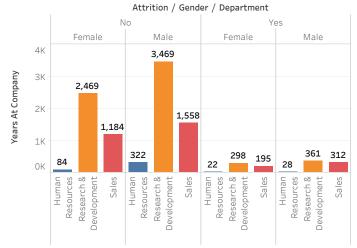
# **VS Attrition**



### Avg daily rate VS Attrition



### Avg distance from home Years served at company VS Attrition

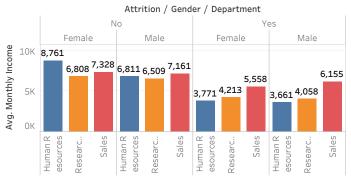


### Avg age VS Attrition

### Attrition VS Avg Salary

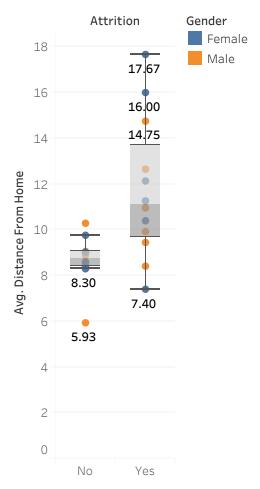
Research &

Development



### Gender Attrition Female Male Job Role Healthcare Representative 38.48 40.72 37.40 37.03 Human Resources Laboratory Technician 36.72 33.98 Manager 47.64 46.04 37.94 Manufacturing Director 38.50 Research Director 45.20 34.70 34.48 Research Scientist Sales Executive 38.18 35.75 Sales Representative 31.45 32.54 Yes Healthcare Representative 42.80 34.00 Human Resources 29.50 30.67 Laboratory Technician 29.00 32.24 Manager 45.00 Manufacturing Director 41.00 38.17 Research Director 41.00 58.00 Research Scientist 29.94 33.97 Sales Executive 35.90 38.38 Sales Representative 28.13 27.47

## Avg distance from home VS Attrition



Average of Distance From Home for each Attrition. Color shows details about Gender. Details are shown for Education Field.