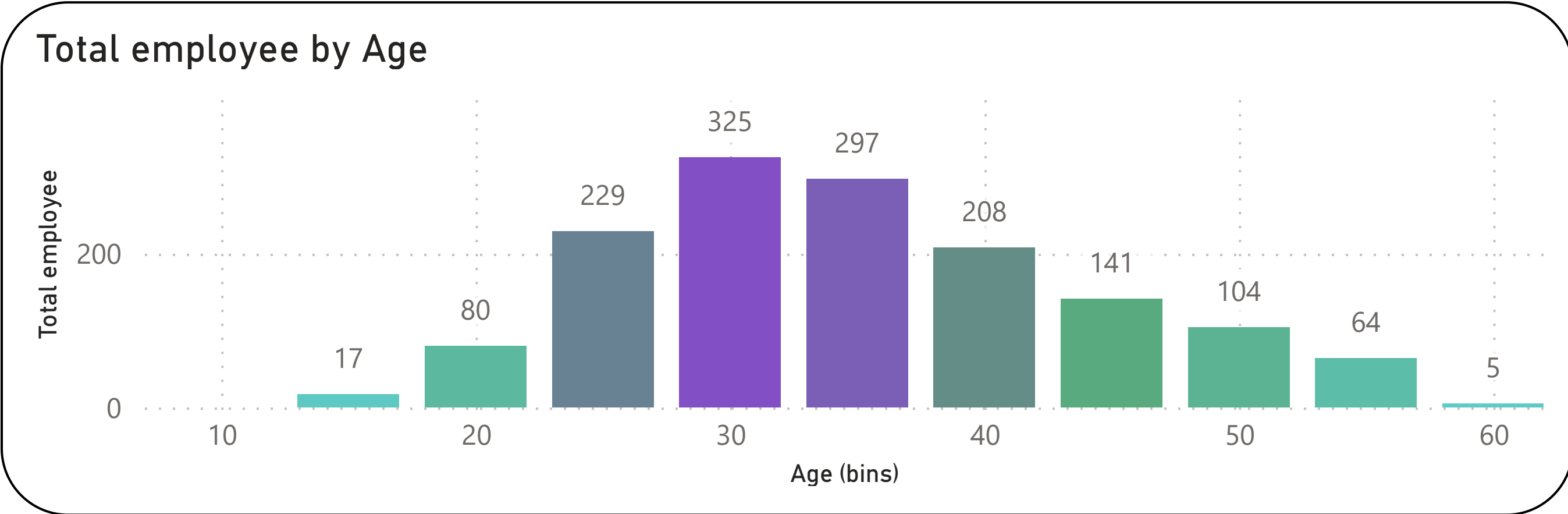
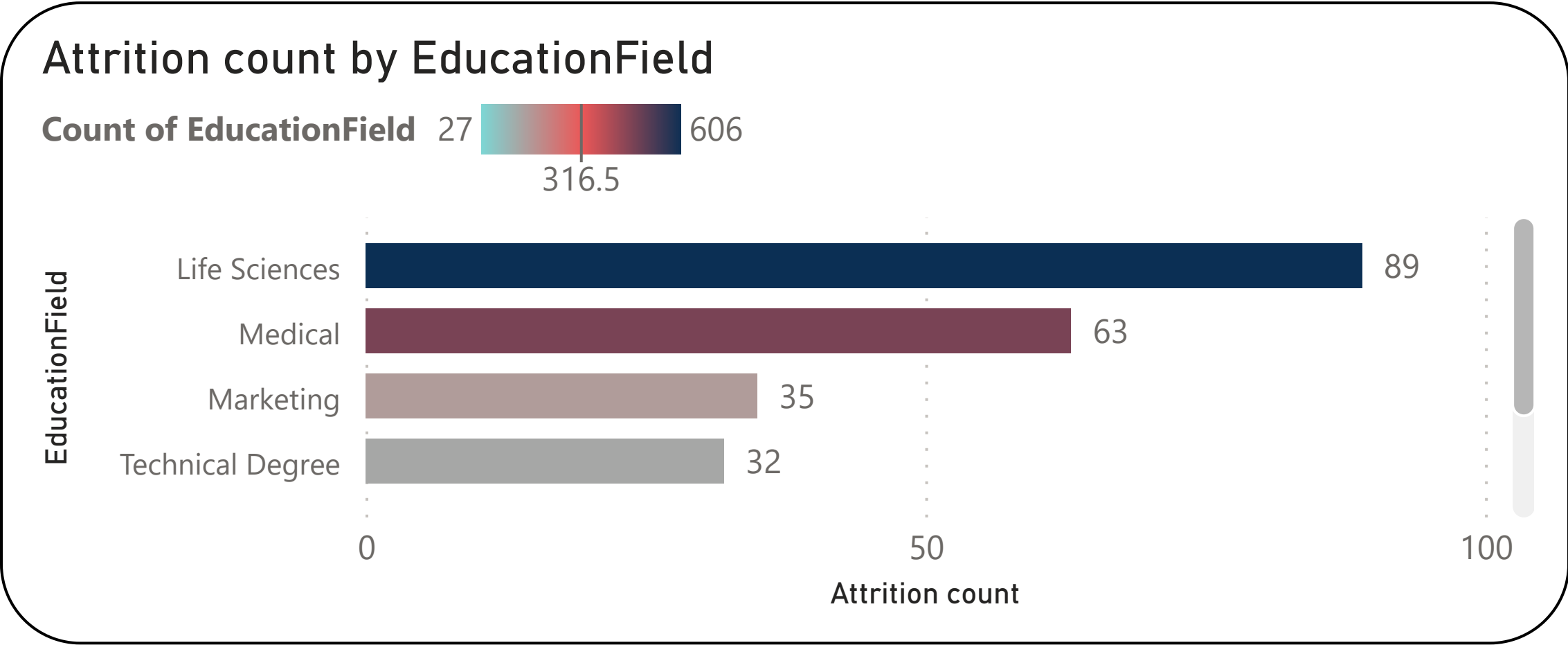
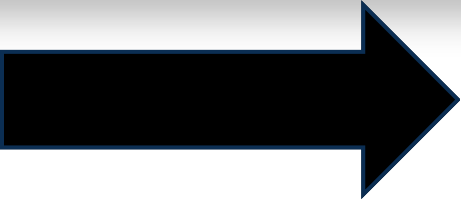
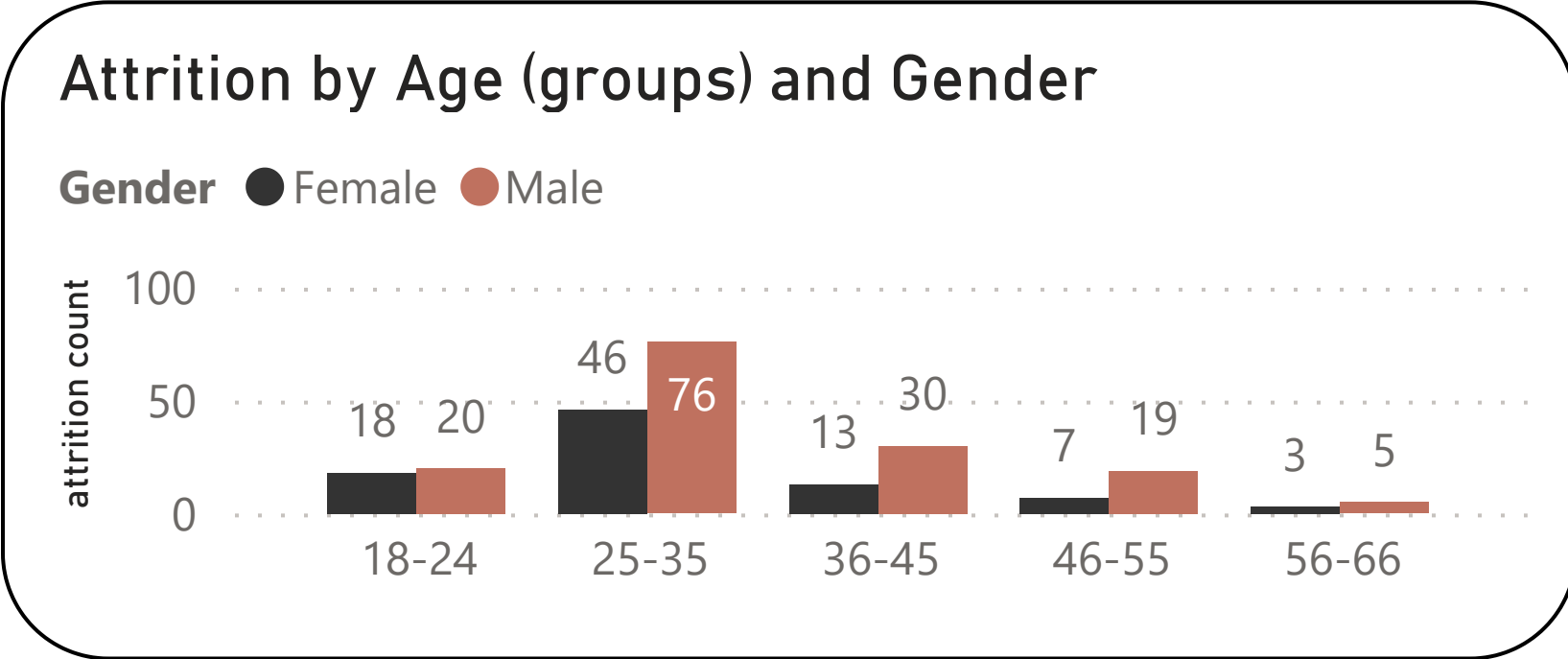
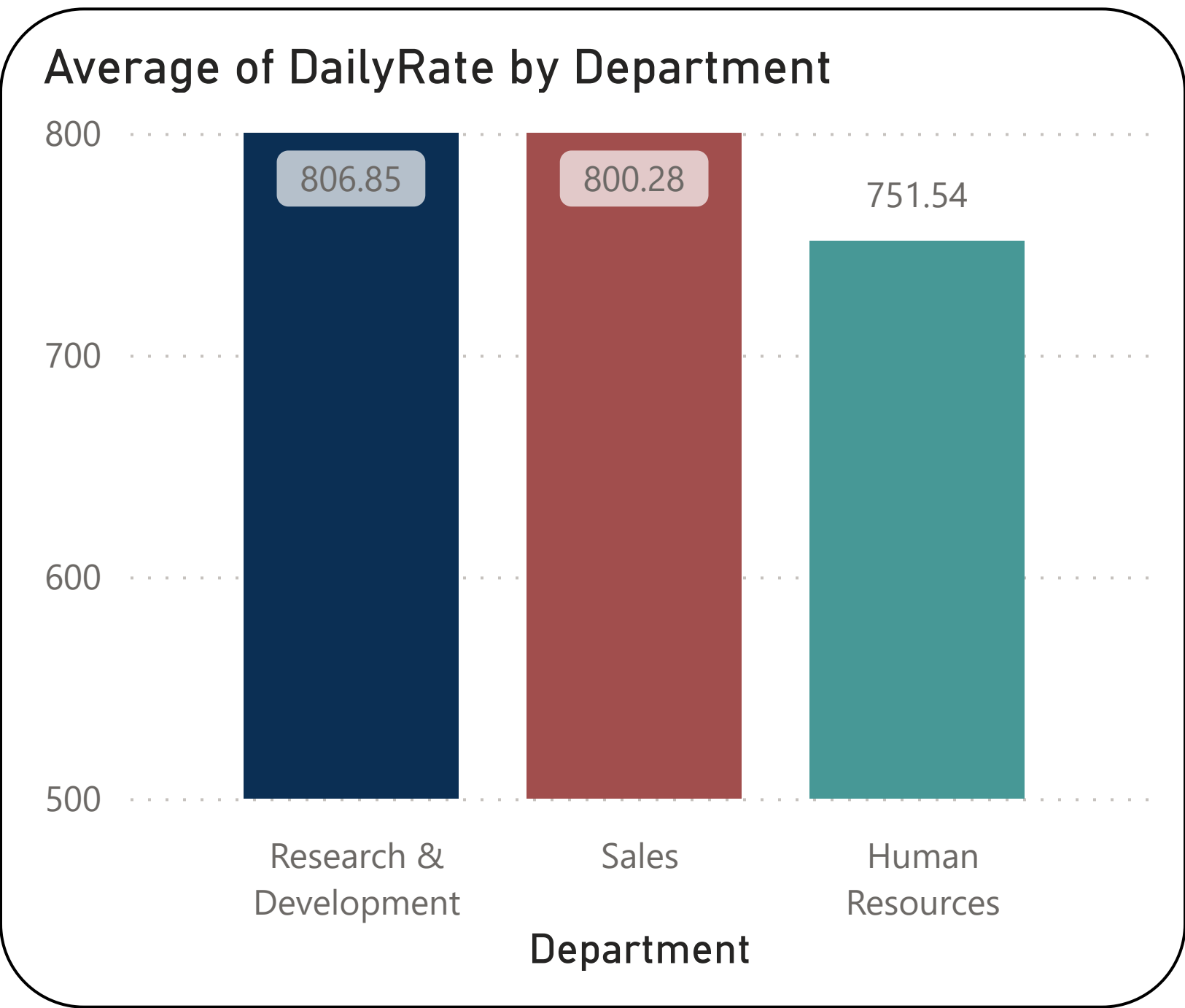


HR data analysis



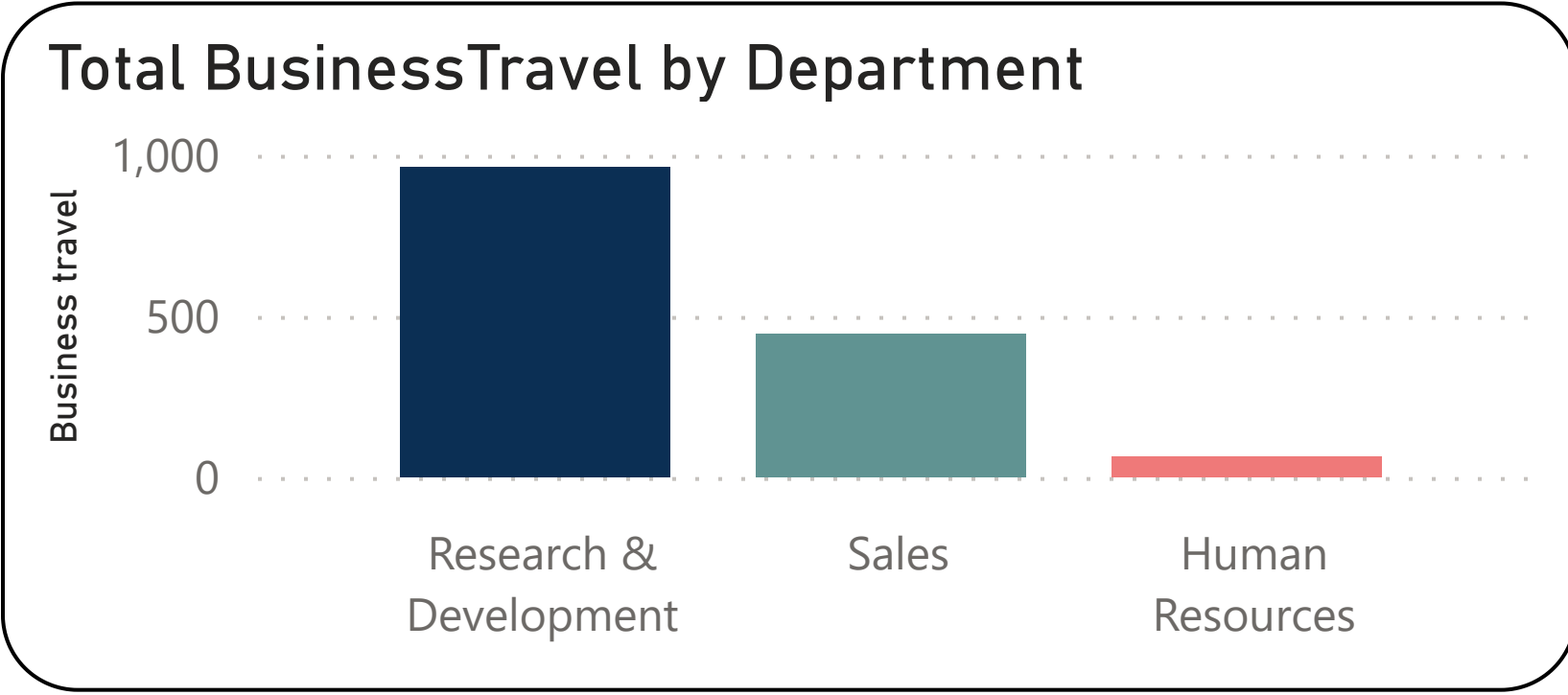
Business travel by gender

BusinessTravel	Female	Male	Total
Travel_Rarely	341803	495749	837552
Travel_Frequently	90128	129430	219558
Non-Travel	43334	79210	122544
Total	475265	704389	1179654



Job level with daily average rate by gender

Gender	1	2	3	4	5	Total
Female	67.83	64.57	65.78	66.59	61.17	65.90
Male	66.13	66.61	62.98	64.84	68.16	65.88
Total	66.76	65.77	64.19	65.68	65.72	65.89



# HR data analysis



882

male

588

female

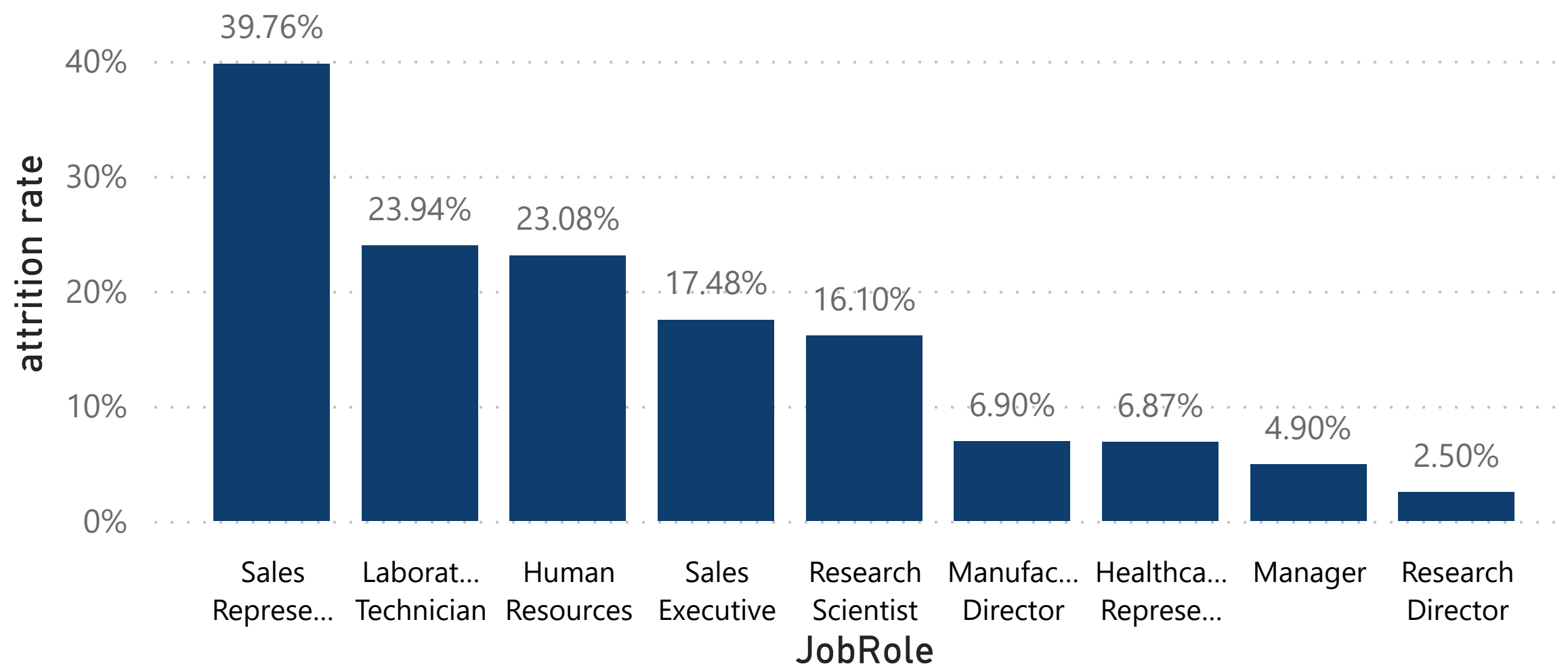
150

Male attrition

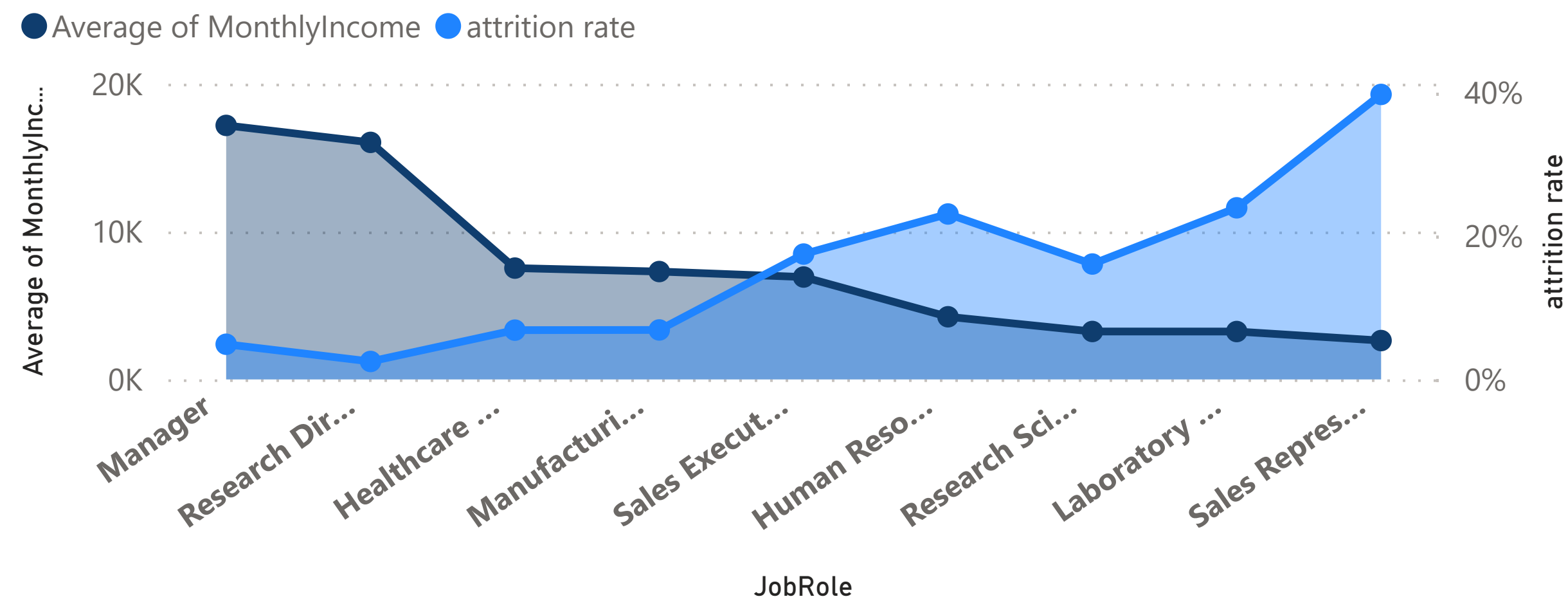
87

female attrition

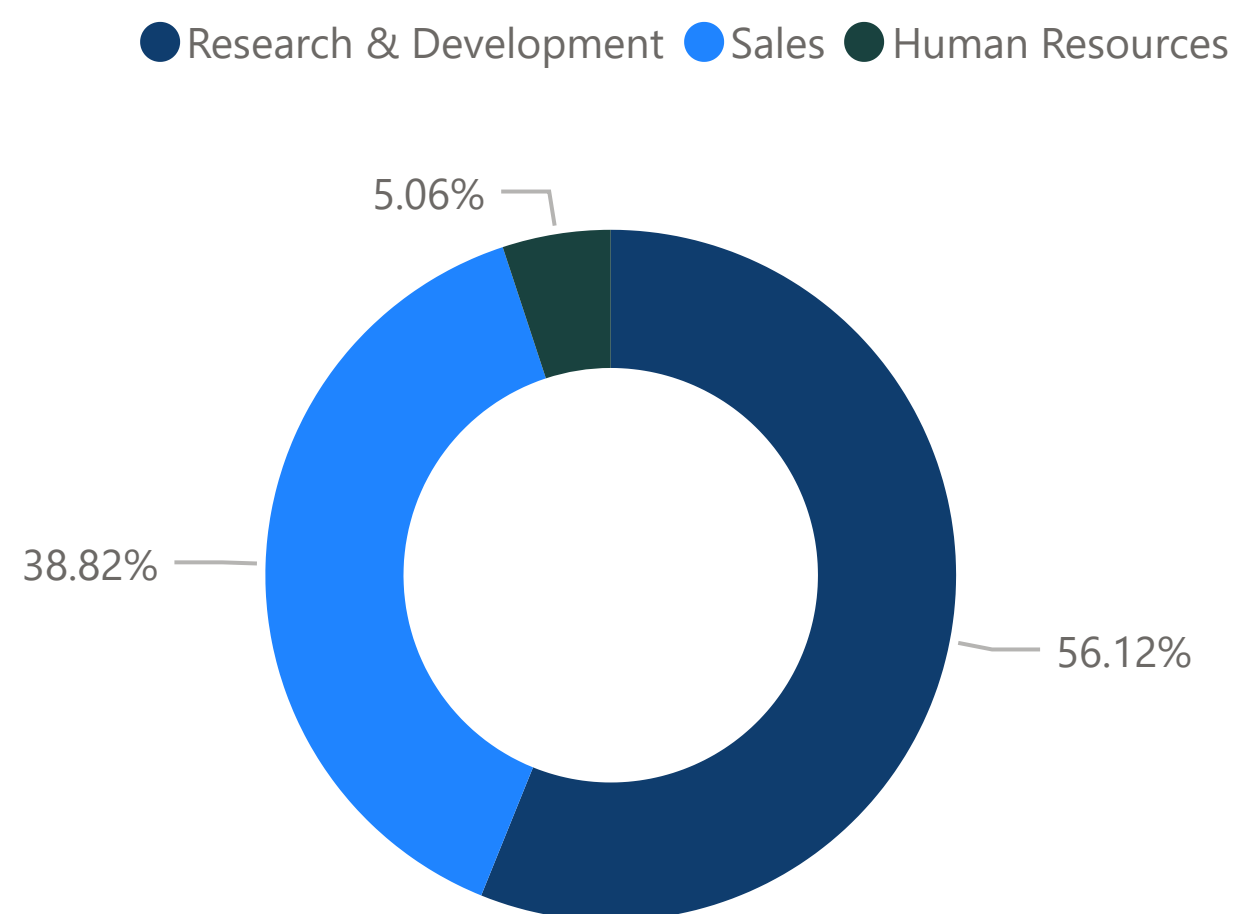
## Attrition rate by JobRole



## Average of MonthlyIncome and attrition rate by JobRole



## Attrition count by Department



## Job Role and satisfaction level

JobRole	1	2	3	4	Total
Healthcare Representative	26	19	43	43	131
Human Resources	10	16	13	13	52
Laboratory Technician	56	48	75	80	259
Manager	21	21	27	33	102
Manufacturing Director	26	32	49	38	145
Research Director	15	16	27	22	80
Research Scientist	54	53	90	95	292
Sales Executive	69	54	91	112	326
Sales Representative	12	21	27	23	83
Total	289	280	442	459	1470

## Average of MonthlyRate by Department

