Employee Data Analysis (INR in Lakhs)

Gender: All
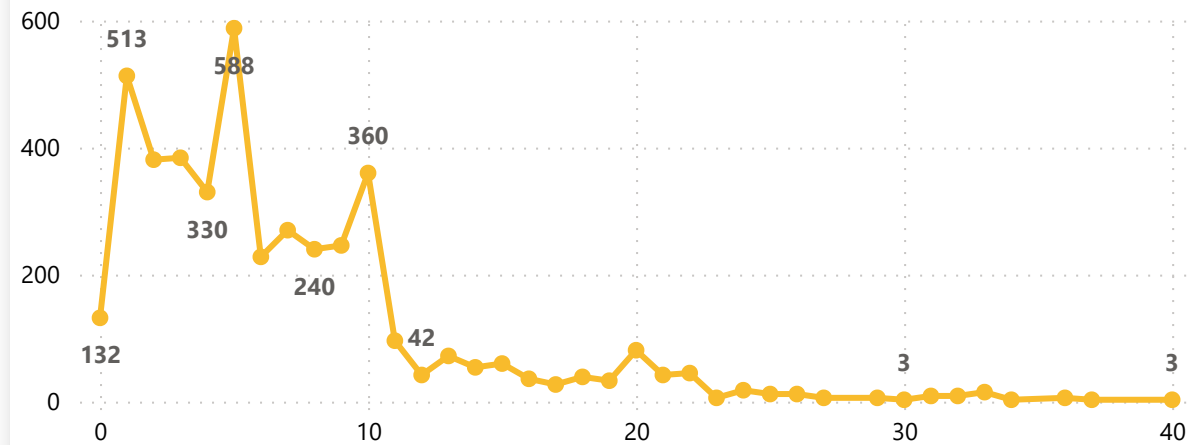**Department:** All
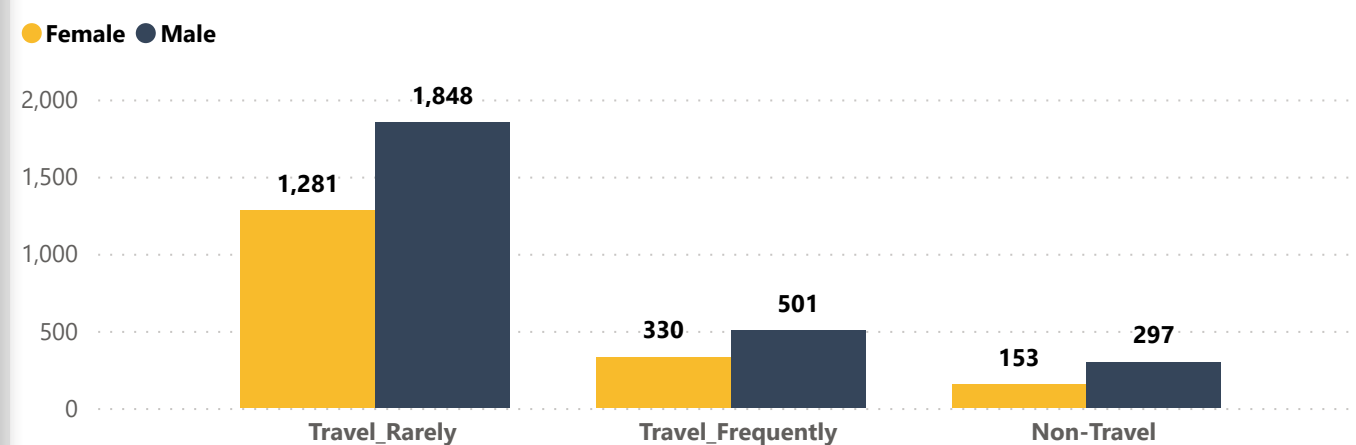**Job Role:** All

Attrition years by company

Data points: 132, 513, 330, 588, 240, 360, 42, 3, 3

Gender wise Business Travel

Legend: ● Female ● Male

Travel Type	Female	Male
Travel_Rarely	1,281	1,848
Travel_Frequently	330	501
Non-Travel	153	297

Job Involvement

Age group	1	2	3	4
18-25	30	99	222	18
26-35	87	468	1089	174
36-45	84	348	822	150
46-55	30	186	384	78
56-60	18	24	87	12

Education Field wise Total Employee's nd Income

Gender	Female		Male	
EducationField	Employee's	Income	Employee's	Income
Life Sciences	720	444.43	1,098	742.93
Medical	588	399.20	804	534.78
Marketing	189	103.98	288	177.60
Technical Degree	147	107.37	249	146.75
Other	96	66.21	150	95.56
Human Resources	24	18.26	57	30.71
Total	1,764	1,139.46	2,646	1,728.33

JobRole ▲	Human Resources	Research & Development	Sales	Total
Healthcare Representative	8.31	154.98	76.37	239.67
Human Resources	0.60	69.43	21.27	91.30
Laboratory Technician	30.32	332.04	152.90	515.26
Manager	7.88	140.56	45.55	193.99
Manufacturing Director	13.37	204.16	83.42	300.95
Research Director	2.23	105.87	49.03	157.14
Research Scientist	19.00	383.82	166.37	569.19
Sales Executive	24.33	426.13	187.06	637.53
Sales Representative	3.39	120.04	39.34	162.77
Total	109.44	1,937.03	821.32	2,867.79

Job satisfaction

JobRole ▲	1	2	3	4	NA
Healthcare Representative	84	66	114	126	3
Human Resources	24	18	47	66	1
Laboratory Technician	158	147	246	224	2
Manager	59	54	99	93	1
Manufacturing Director	72	87	133	139	4
Research Director	32	51	75	81	1
Research Scientist	176	189	252	256	3
Sales Executive	186	198	285	305	4
Sales Representative	69	30	72	77	1

Diabetic Data Analysis

Smoking History: All
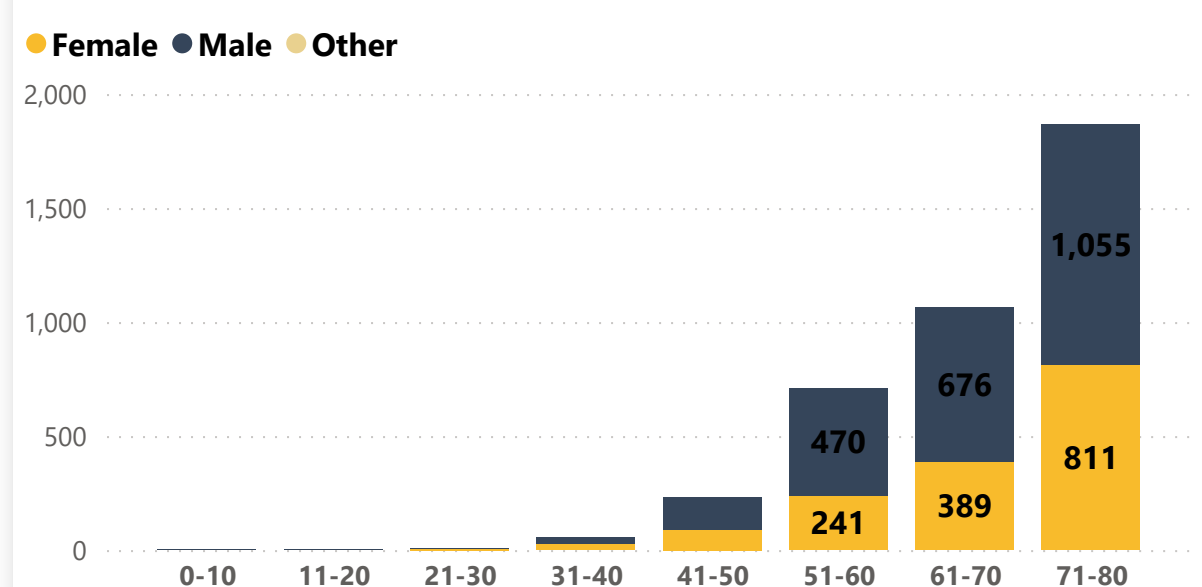
Employee Name: All

Gender: All

BMI by Age group

- 0-10: 2,04,831.30
- 11-20: 2,52,819.51
- 21-30: 3,52,751.44
- 31-40: 3,79,948.88
- 41-50: 4,29,461.60
- 51-60: 4,39,181.63
- 61-70: 3,31,726.59
- 71-80: 3,41,355.76
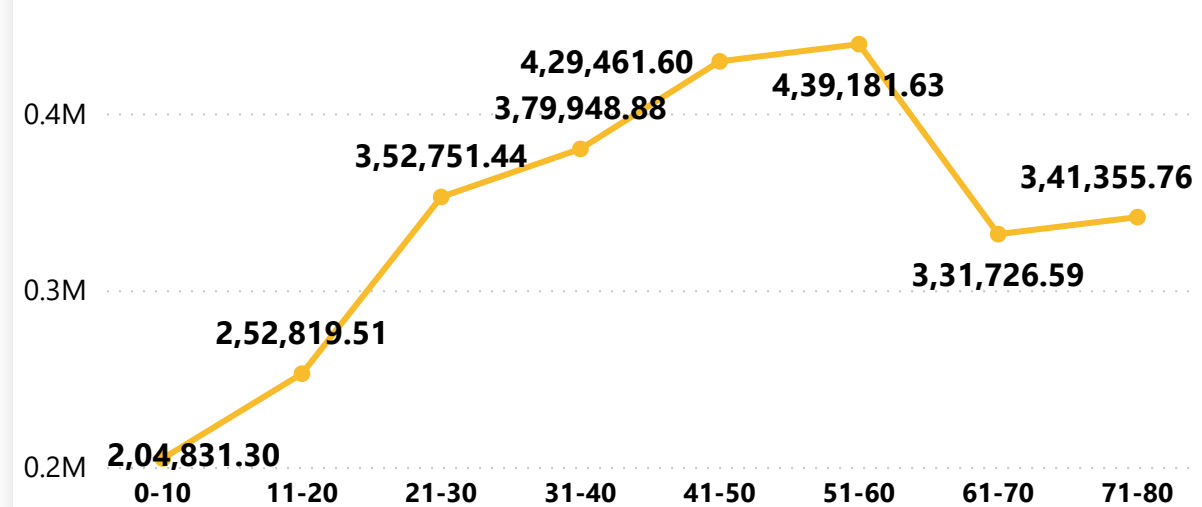
No. of Employee by Smoking_history

- No Info 35816
- not current 6447
- current 9286
- former 9352
- never 35095

Gender wise Diabetes

Female | Male | Other

- 0-10: 17, 12, 0
- 11-20: 42, 42, 0
- 21-30: 112, 0
- 31-40: 272, 208, 0
- 41-50: 540, 529, 0
- 51-60: 989, 942, 0
- 61-70: 1,144, 1,085
- 71-80: 1,345, 1,145
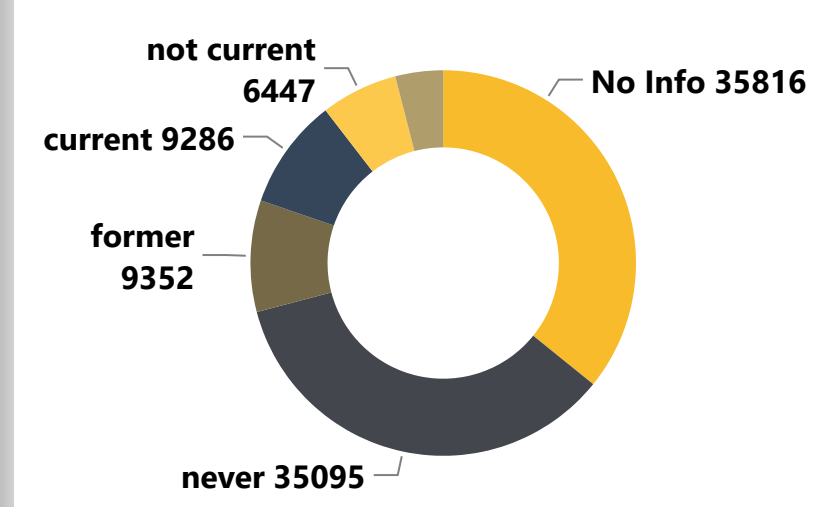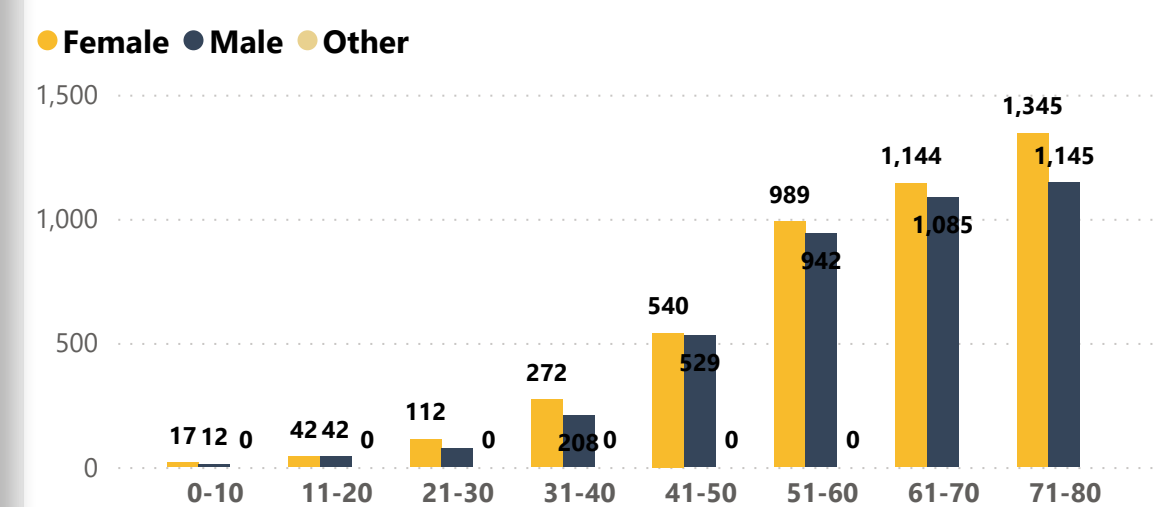
Gender wise Heart Diseases

Female | Male | Other

- 41-50: (Female shown, Male shown)
- 51-60: 241, 470
- 61-70: 389, 676
- 71-80: 811, 1,055

Age group wise Hypertensions

- 0-10: 3
- 41-50: 1020
- 51-60: 1743
- 61-70: 1796
- 71-80: 2346
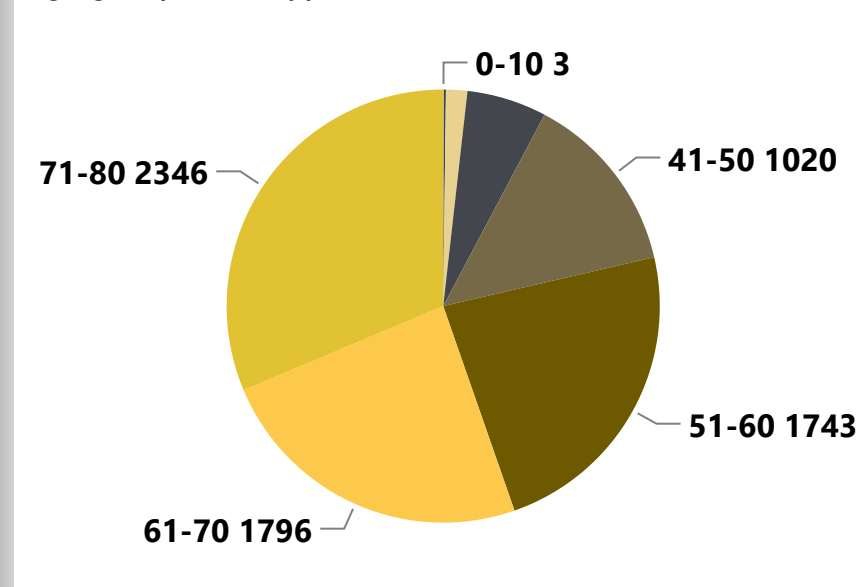
Age Group wise Smoking Count

- 0-10: 10622
- 11-20: 10282
- 21-30: 12829
- 31-40: 13139
- 41-50: 14665
- 51-60: 14831
- 61-70: 11276
- 71-80: 12356
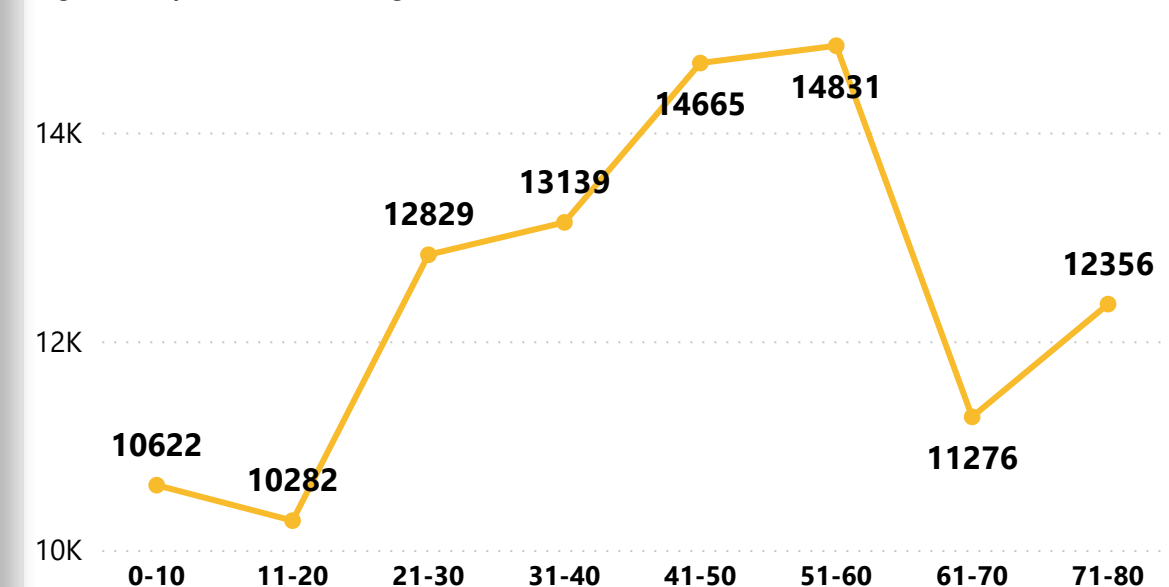
Pharma Sales Data Analysis
(INR in CR)

Monthly Sales

Month	Sales
January	67.42
October	97.16
November	110.88
December	97.50
February	97.21
March	110.88
April	80.00
May	86.52
June	106.40
July	104.25
August	118.66
September	103.00

Yearly Sales

- 2018 350.69
- 2019 293.09
- 2017 270.15
- 2020 265.97

Sales by Manager

Manager	Sales
Britanny Bold	363.53
Alisha Cordwell	282.50
Tracy Banks	275.77
James Goodwill	258.10
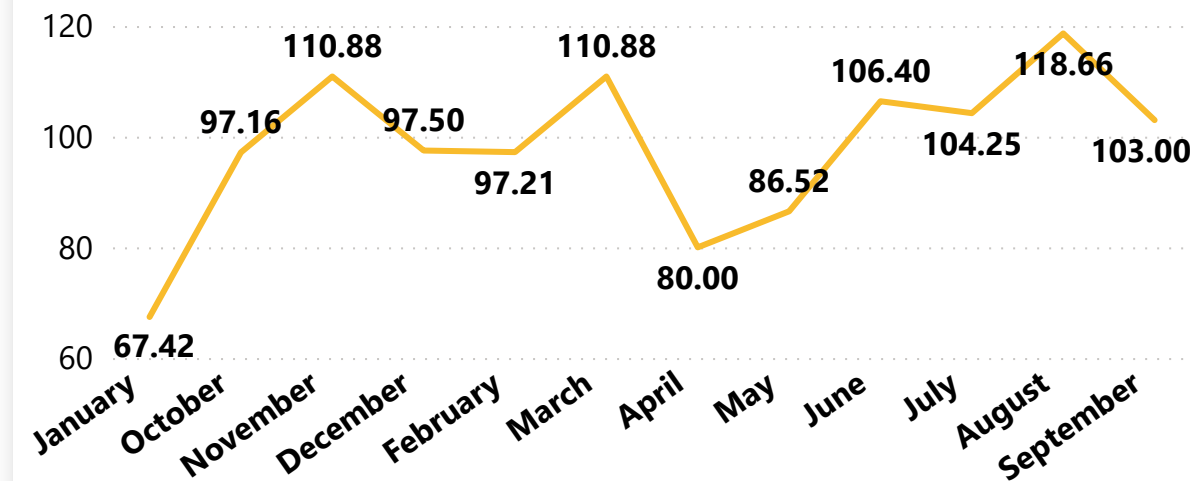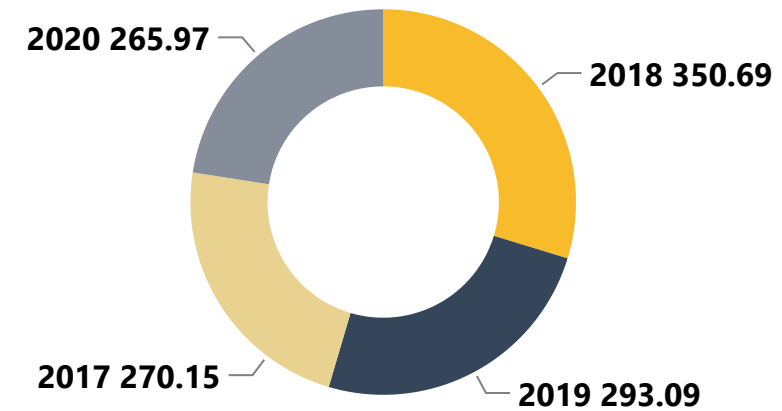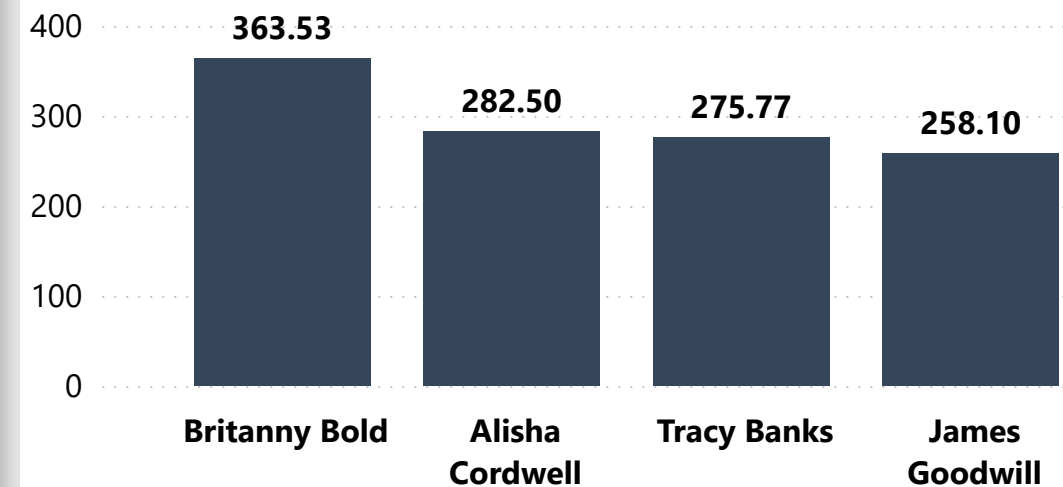
Channel nd Sub Channel Wise Sales

Channel	Sales
Government Hospital	305.82
Private	252.24
Institution Pharmacy	287.52
Retail	334.31

Sales by Country

- Poland 68.09
- Germany 1,111.81

Sales by Sales Team

Team	Sales
Delta	363.53
Charlie	282.50
Bravo	275.77
Alfa	258.10