Health Impact of Smoking

3900	1932	1968	49,54	236,17	75,69	9,14
Total_individual	smoker_count	non_smoker_count	Avg_Age	Avg_cholesterol	Avg_heart_rate(bpm)	Avg_cigs_per-day

sex
Tout

cholesterol (mg...
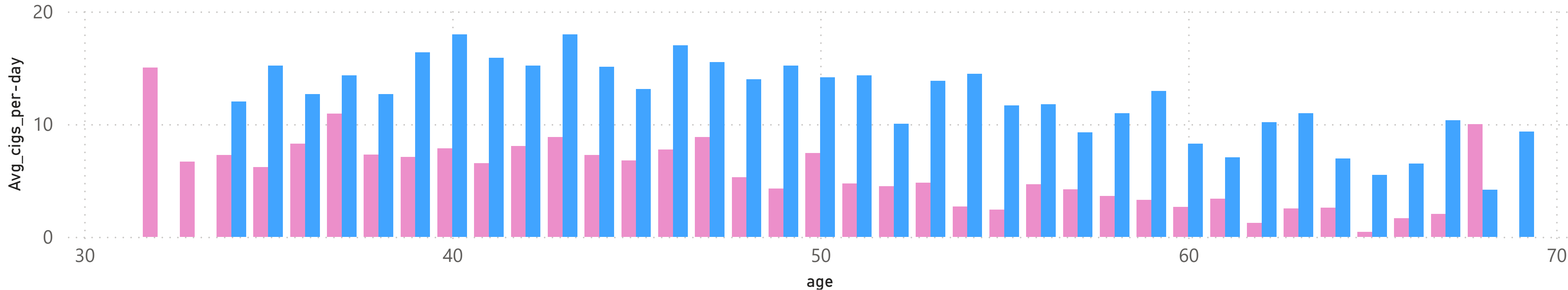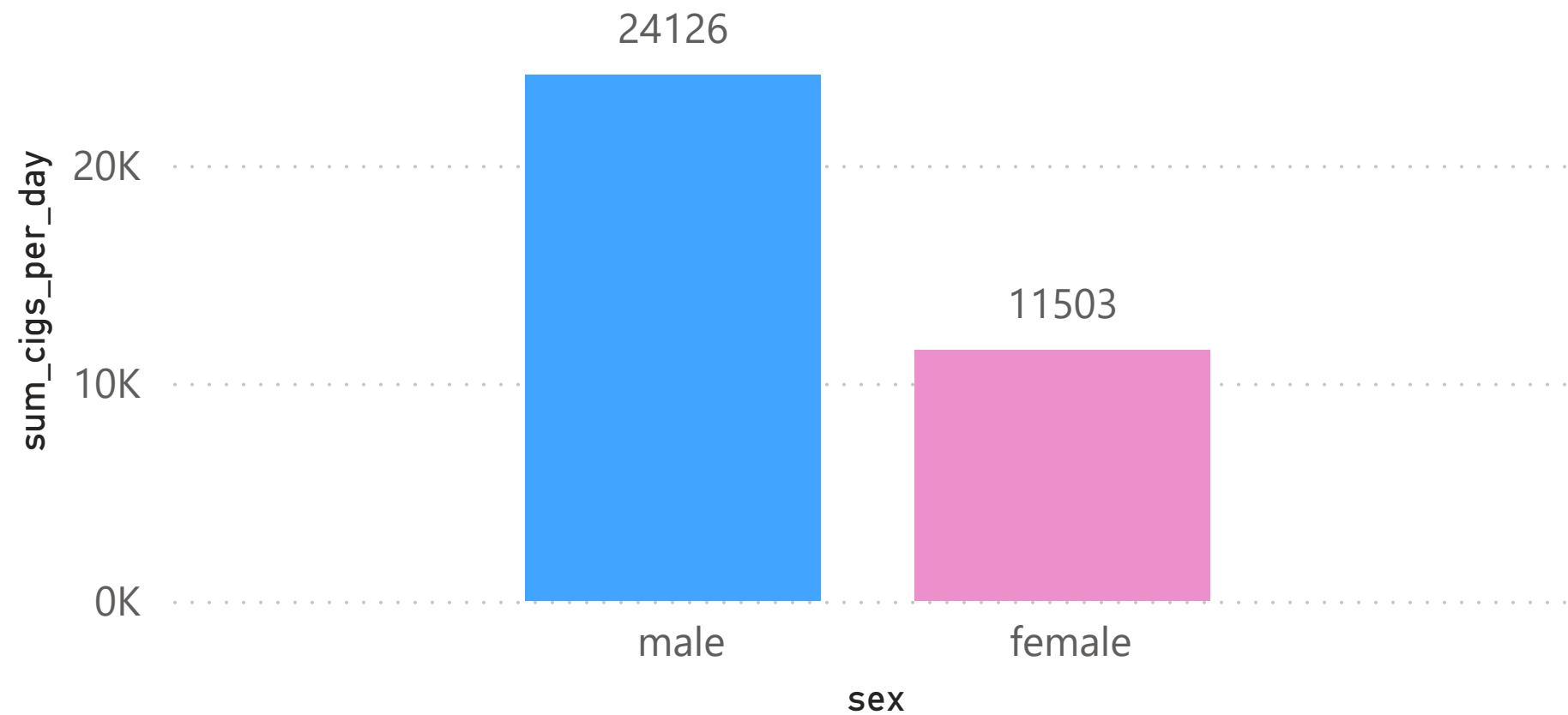Tout

current_smoker
Tout

BloodPressure
Tout

Age
32
70

Average Daily Cigarette Consumption by Age and Sex

sex ● female ● male

Total Consumption of Cigarette by Sex

male	female
24126	11503

Top 5 Age Groups by Total Cigarette Consumption
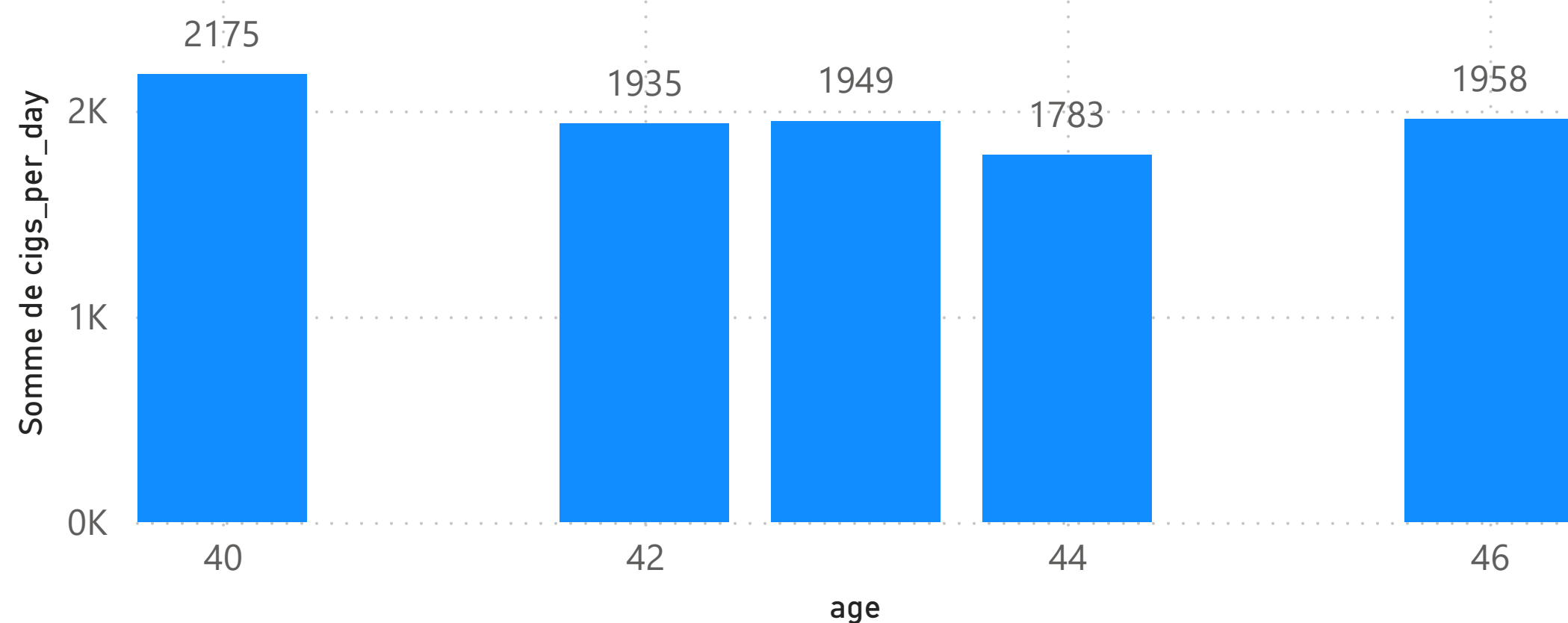
40	42	44	46
2175	1935 1949	1783	1958

Demographic Analysis | Distribution of heart rate among sex individuals | Detection of cholesterol levels | Correlation between smoking, blood pressure...

3900	1932	1968	49,54	236,17	75,69	9,14
Total_individual	smoker_count	non_smoker_count	Avg_Age	Avg_cholesterol	Avg_heart_rate(bpm)	Avg_cigs_per-day

sex ● female ● male

smoker_count vs heart_rate (BPM)

sex ● female ● male

non_smoker_count vs heart_rate (BPM)

sex
Tout

cholesterol (mg...
Tout

current_smoker
Tout

BloodPressure
Tout

Age
32
70

Health Impact of Smoking

Demographic Analysis | Distribution of heart rat... | Detection of cholesterol levels | Correlation between smoking, blood pressure...

Health Impact of Smoking

Summary Cards

3900	1932	1968	49,54	236,17	75,69	9,14
Total_individual	smoker_count	non_smoker_count	Avg_Age	Avg_cholesterol	Avg_heart_rate(bpm)	Avg_cigs_per-day

Filters

sex: Tout

cholesterol (mg...: Tout

current_smoker: Tout

BloodPressure: Tout

Age: 32 — 70

Table

current_smoker		no					yes	
age		Avg_cigs_per-day	Avg_heart_rate (bpm)	Avg_cholesterol	Total_individual	Cholesterol_Category	Avg_cigs_per-day	Avg_heart_rate (bpm)
32							**15,00**	**80,00**
33		**0,00**	**76,00**	**162,67**	**3**	**Normal**	**10,00**	**75,00**
34		**0,00**	**74,00**	**199,71**	**7**	**Normal**	**15,56**	**71,67**
35								
	100/67						3,00	55,00
	101/69						1,00	75,00
	105/69	0,00	70,00	135,00	1	Normal		
	106/64						5,00	68,00
	106/73						20,00	70,00
	106/78						5,00	60,00
	107/73	0,00	90,00	248,00	1	Abnormally High		
	108/67						15,00	45,00
	108/72	0,00	55,00	290,00	1	Abnormally High		
	109/73	0,00	71,00	197,00	1	Normal		
	110/69	0,00	75,00	170,00	1	Normal		
	110/70						15,00	65,00
	111/84						3,00	80,00
	112/63						40,00	73,00
	115/77	0,00	70,00	190,00	1	Normal		
	116/74	0,00	75,00	219,00	1	High		
	118/73	0,00	63,00	165,00	1	Normal		
	120/84						10,00	75,00
	122/73						20,00	72,00
	122/75	0,00	92,00	175,00	1	Normal		
	123/77						20,00	75,00

Navigation

Demographic Analysis | Distribution of heart rate among sex individuals | Detection of cholestero... | Correlation between smoking, blood pressure...

3900	1932	1968	49,54	236,17	75,69	9,14
Total_individual	smoker_count	non_smoker_count	Avg_Age	Avg_cholesterol	Avg_heart_rate(bpm)	Avg_cigs_per-day

sex

Tout

cholesterol (mg...

Tout

current_smoker

Tout

BloodPressure

Tout

Age

32

70

current_smoker ● no ● yes

current_smoker ● no ● yes

current_smoker ● no ● yes

current_smoker ● no ● yes

blood_pressure.diastolic (mmHg) / cigs_per_day

blood_pressure.systolic (mmHg) / cigs_per_day

cholesterol (mg/dL) / cigs_per_day

cholesterol (mg/dL) / heart_rate (BPM)

Health Impact of Smoking

Demographic Analysis

Distribution of heart rate among sex individuals

Detection of cholesterol levels

Correlation between...