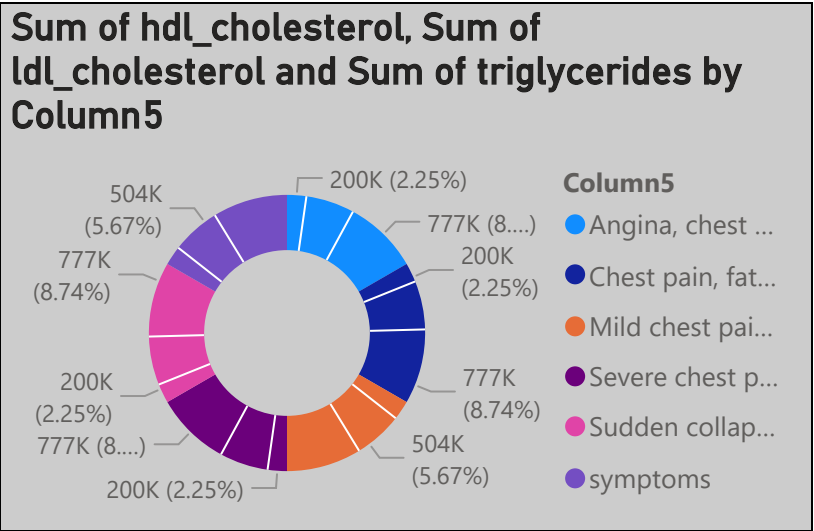
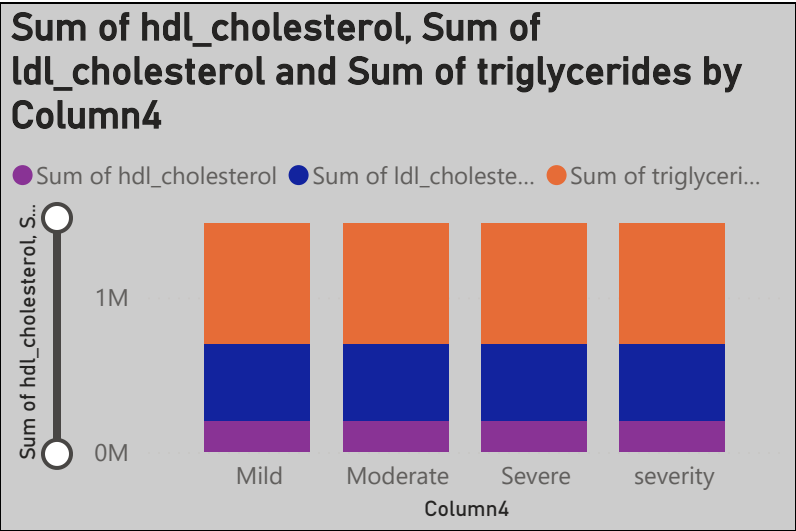
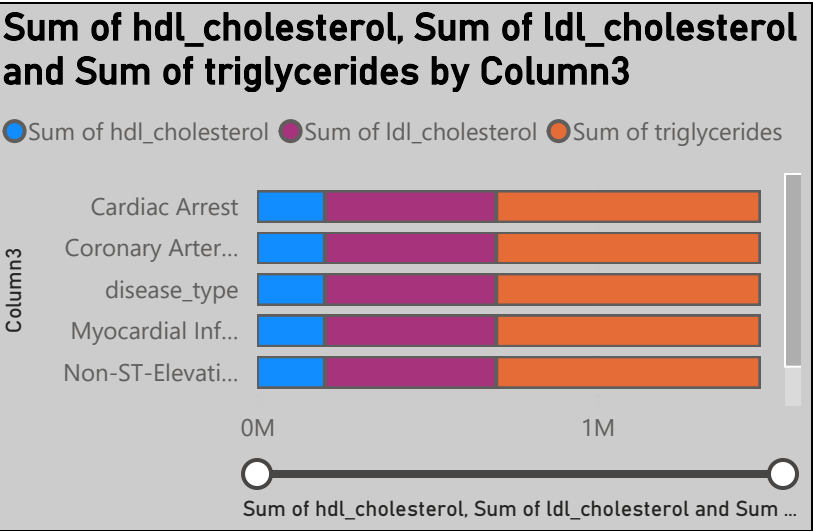
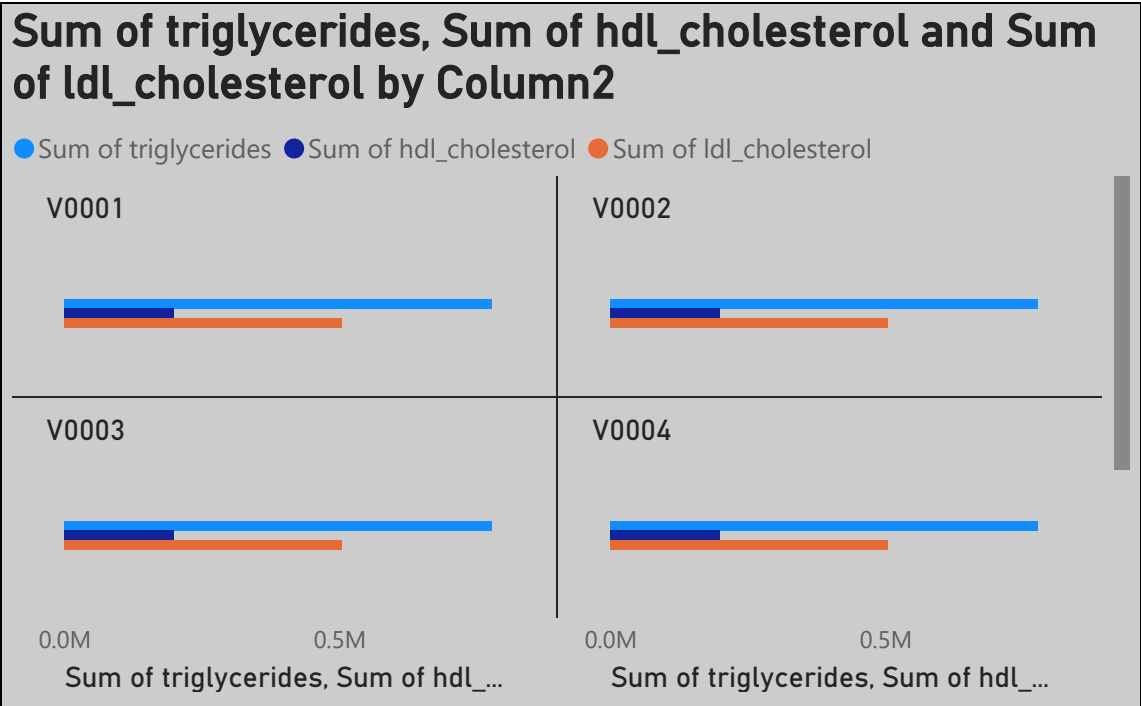
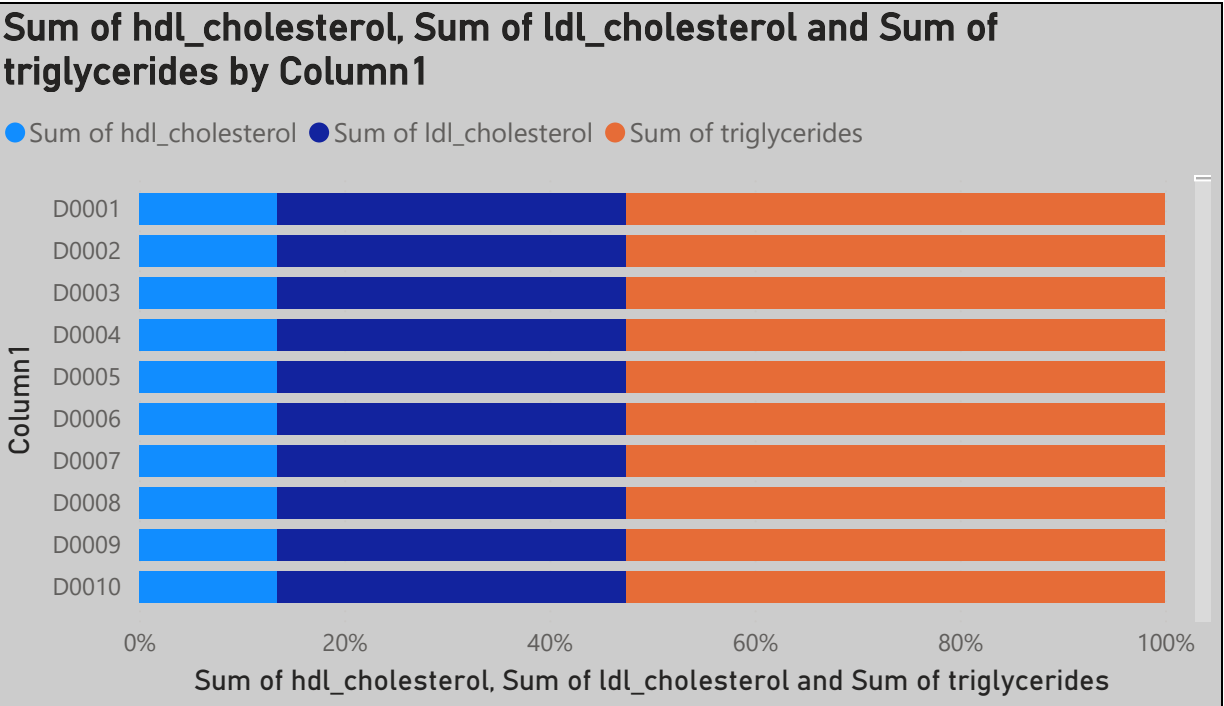


HEART DISEASE ANALYSIS



HEART DISEASE ANALYSIS

Column_1 Diagnosis Updated

3201

Column_2 Diagnosis Updated

1977

Column_3 Diagnosis Updated

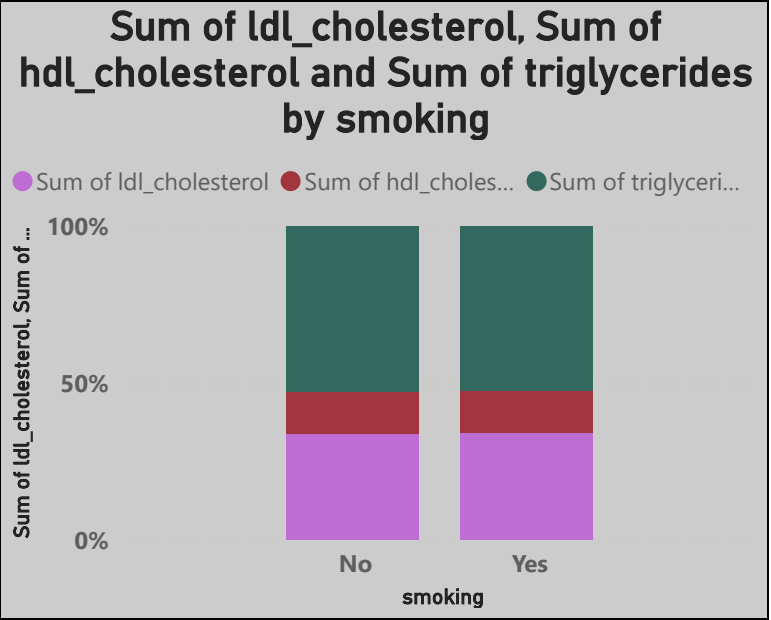
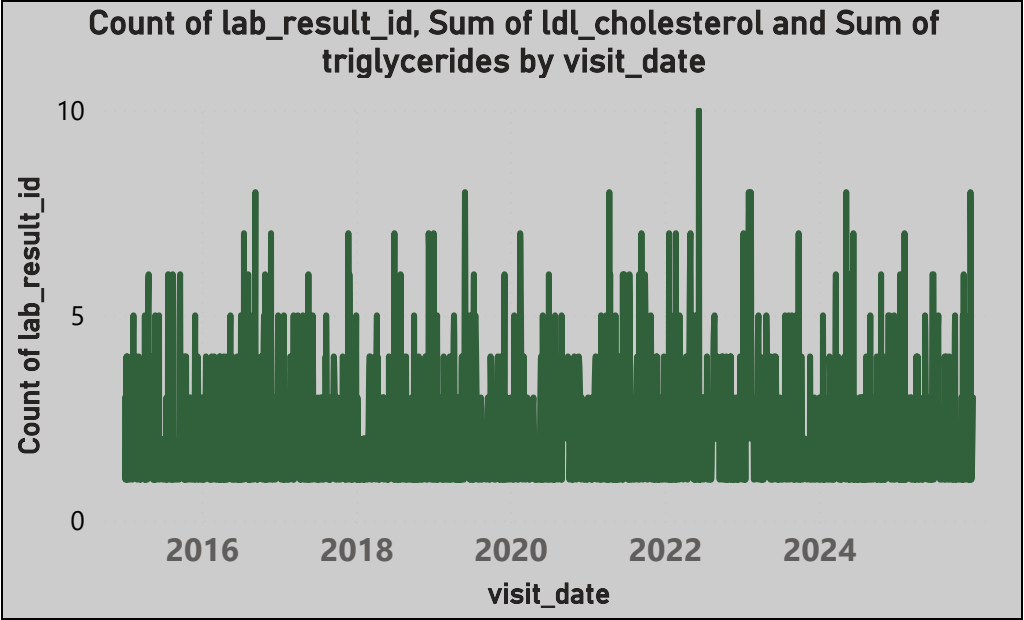
6

Column_4 Diagnosis Updated

4

Column_5 Diagnosis Updated

6



age

All

bmi

All

gender

All

patient_...

All

smoking

All

HEART DISEASE ANALYSIS

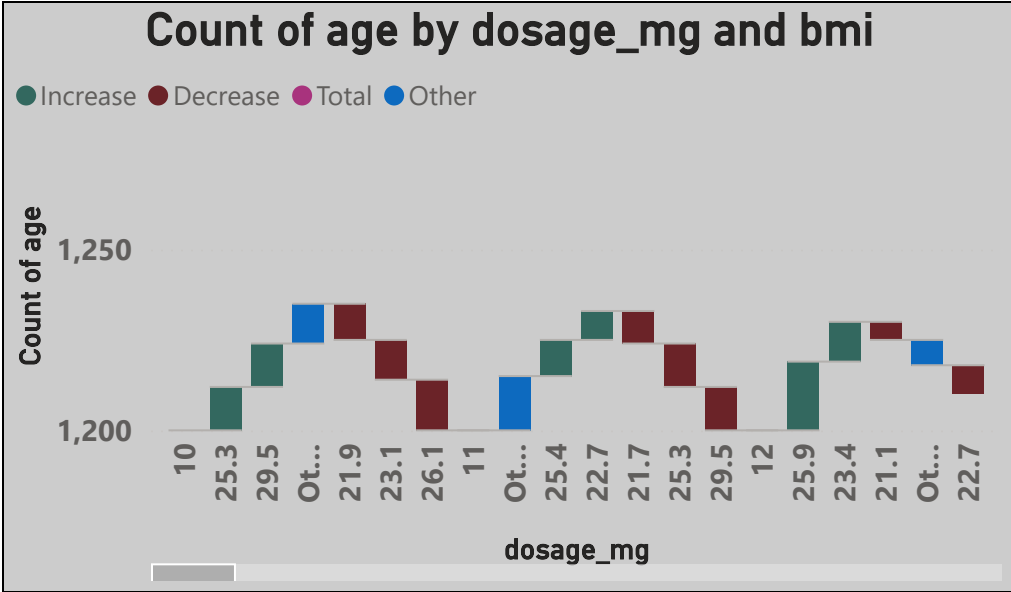
Count of age by dosage_mg and bmi

Legend: Increase (green), Decrease (red), Total (blue), Other (blue)

Count of age

dosage_mg

| dosage_mg | Increase | Decrease | Total | Other |
|-----------|----------|----------|-------|-------|
| 10 | | | | |
| 25.3 | 10 | | | |
| 29.5 | 10 | | | |
| Ot... | | | 10 | 10 |
| 21.9 | | 10 | | |
| 23.1 | | 10 | | |
| 26.1 | | 10 | | |
| 11 | | | | |
| Ot... | | | 10 | 10 |
| 25.4 | 10 | | | |
| 22.7 | 10 | | | |
| 21.7 | | 10 | | |
| 25.3 | | 10 | | |
| 29.5 | | 10 | | |
| 12 | | | | |
| 25.9 | 10 | | | |
| 23.4 | 10 | | | |
| 21.1 | | 10 | | |
| Ot... | | | 10 | 10 |
| 22.7 | | 10 | | |



Sum of dosage_mg and Count of duration_days by patient_id

Sum of dosage_mg Count of duration_days

Sum of dosage_mg an...

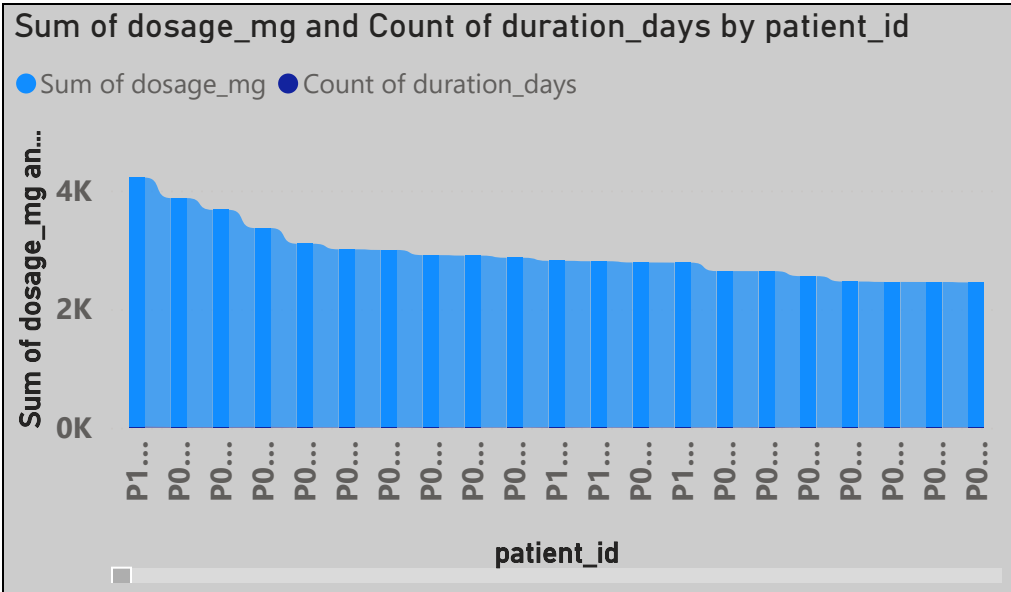
4K

2K

0K

P1... P0... P0... P0... P0... P0... P0... P0... P0... P0... P0... P1... P1... P0... P1... P0... P0... P0... P0... P0... P0... P0...

patient_id



| visit_id | Year | Quarter | Month | Day | ecg_result | drug_name | Count of duration_days | Sum of dosage_mg |
|----------|------|---------|-----------|-----|------------|---------------|------------------------|------------------|
| V0001 | 2022 | Qtr 4 | November | 16 | STEMI | Aspirin | 1 | 467 |
| V0001 | 2022 | Qtr 4 | November | 16 | STEMI | Lisinopril | 1 | 155 |
| V0003 | 2024 | Qtr 4 | November | 22 | Normal | Atorvastatin | 1 | 82 |
| V0003 | 2024 | Qtr 4 | November | 22 | Normal | Nitroglycerin | 2 | 376 |
| V0004 | 2022 | Qtr 2 | May | 22 | Normal | Atorvastatin | 1 | 394 |
| V0005 | 2023 | Qtr 1 | February | 20 | Normal | Lisinopril | 1 | 484 |
| V0006 | 2020 | Qtr 4 | December | 22 | STEMI | Atorvastatin | 1 | 259 |
| V0008 | 2025 | Qtr 4 | October | 14 | STEMI | Aspirin | 1 | 180 |
| V0008 | 2025 | Qtr 4 | October | 14 | STEMI | Metoprolol | 2 | 643 |
| V0009 | 2024 | Qtr 2 | April | 15 | NSTEMI | Clopidogrel | 3 | 431 |
| V0009 | 2024 | Qtr 2 | April | 15 | NSTEMI | Metoprolol | 1 | 313 |
| V0011 | 2020 | Qtr 1 | January | 22 | Normal | Aspirin | 1 | 154 |
| V0013 | 2018 | Qtr 4 | November | 17 | Normal | Aspirin | 1 | 474 |
| V0015 | 2022 | Qtr 1 | March | 23 | Normal | Lisinopril | 1 | 422 |
| V0015 | 2022 | Qtr 1 | March | 23 | Normal | Metoprolol | 1 | 263 |
| V0016 | 2022 | Qtr 4 | December | 7 | Normal | Aspirin | 1 | 52 |
| V0016 | 2022 | Qtr 4 | December | 7 | Normal | Atorvastatin | 2 | 440 |
| V0016 | 2022 | Qtr 4 | December | 7 | Normal | Nitroglycerin | 1 | 412 |
| V0018 | 2015 | Qtr 3 | September | 29 | Normal | Aspirin | 1 | 122 |
| V0018 | 2015 | Qtr 3 | September | 29 | Normal | Atorvastatin | 1 | 338 |
| V0018 | 2015 | Qtr 3 | September | 29 | Normal | Metoprolol | 1 | 115 |
| V0020 | 2015 | Qtr 1 | February | 13 | NSTEMI | Atorvastatin | 1 | 96 |
| V0021 | 2018 | Qtr 1 | February | 5 | Normal | Aspirin | 1 | 85 |
| V0021 | 2018 | Qtr 1 | February | 5 | Normal | Metoprolol | 1 | 375 |
| V0022 | 2021 | Qtr 4 | December | 3 | Normal | Aspirin | 1 | 171 |
| V0022 | 2021 | Qtr 4 | December | 3 | Normal | Lisinopril | 1 | 211 |
| Total | | | | | | | 85 | 865477 |