Statins users in the MarketScan database aged 18-64 in 2017 (N=2,136,999)

Non-statins users in the MarketScan database aged 18-64 in 2017 (N=14,248,252)

Final statins users with 80% PDC with up to 10 times non-statins as statins users within each stratum (N=226,314)

Final up to 10 times non-statins users within each stratum of statins users (N=1,469,600)

Exclude:
1. Unknown region, missing MSA, and missing health plan types (N = 315,610)
2. Statins users without 5 years continuous enrollment in 2017 (N = 1,323,643)
3. Statins users with prior acute pancreatitis, pancreatic cancer, chronic pancreatitis, and cytomegalovirus (N = 3,208)

Exclude:
1. Participants not matched to strata (N = 268,224)

Eligible non-statins users (N = 3,201,395)

Match with strata

Exclude:
1. Unknown region, missing MSA, and missing health plan types (N = 2,727,463)
2. Non-statins users without 5 years continuous enrollment in 2017 (N = 8,311,218)
3. Non-statins users with prior acute pancreatitis, pancreatic cancer, chronic pancreatitis, and cytomegalovirus (N = 8,176)

Exclude:
1. Participants not matched to strata (N = 1,731,795)