Reports retrieved in databases
\( n = 3,763 \)

Excluded reports (\( n = 3,690 \))
- Not fulfilling main inclusion criteria (\( n = 2,644 \))
- Not considering causes for differences in drug response based on ancestry (\( n = 982 \))
- Double entry of a paper within one database (\( n = 63 \))
- Double publication (\( n = 1 \))

Eligible reports (\( n = 73 \))

Not included (\( n = 18 \))
- Not providing separate numerical data on different drug types (\( n = 2 \))
- No subgroup analyses based on ancestry (\( n = 5 \))
- Double publication (\( n = 1 \))
- Duplicate eligible reports (\( n = 10 \))

Included
\( n = 55 \)

Non-electronic search contact with authors, hand searching (\( n = 17 \))

Total included reports
\( n = 72 \)