

The Allergy Data File is used in *Optimal Diabetes Care* and *Optimal Vascular Care* to identify eligible medications for the statin and aspirin components. Data should be pulled from the allergy section of the patient record (i.e., allergy table).

Milestone 2B: Query Building phase

Every allergy documented in the patient’s record should be submitted as either an RXNorm, SNOMED or Internal Code. Most groups will submit a combination of all coding systems (RXNorm, SNOMED and Internal Codes).

1. **Prioritize RXNorm or SNOMED:** Pull allergies with an available standard code (either RXNorm or SNOMED) first.
 - Pull all *Semantic Clinical Drugs (SCD)* and *Semantic Branded Drugs (SBD)* to maximize chances the medication will be in our value sets.
 - Omit *Dose Form (DF)* and *Dose Form Group (DFG)* codes. These are not specific enough.
2. **Internal Code:** If no standard RXNorm code or NDC is available, pull the Internal Code
 - For Internal Codes, it is acceptable to submit the medication name (text) or another internal code (numeric/alphanumeric).

Milestone 4: Cross-mapping

Statins Aspirin, Anti-Platelet and Anticoagulant allergies submitted as internal codes (Coding System 3) need to be cross mapped to receive numerator credit.

Statin Medications: Allergies to medications with a statin component can be cross mapped for numerator credit. This list is provided for guidance and may not be inclusive of all medications within this therapeutic class; especially new drugs that have recent FDA approval. Questions about statin medications can be directed to support@mncm.org.

Table 1: Statin Medications

Generic Name	Brand / Trade Name
amlodipine besylate and atorvastatin	Caduet®
atorvastatin	Lipitor®
ezetimibe and simvastatin	Vytorin®
ezetimibe and rosuvastatin	Roszet®
ezetimibe and atorvastatin	Lypqozet®
fluvastatin	Lescol XL® or Lescol®^
lovastatin	Mevacor®^, Altacor™ or Altoprev®
pitavastatin	Livalo®, Zypitamag™, Nikita®^
pravastatin	Pravachol®
rosuvastatin	Crestor®, Ezallor™
simvastatin	Zocor®, FloLipid

^ Discontinued. Note: some branded drugs have been discontinued, but generic equivalent still available.

Aspirin, Anti-Platelet and Anticoagulant Medications: Allergies to medications with an aspirin component can be cross mapped for numerator credit. Products containing aspirin, any dosage, can be

counted as meeting the daily aspirin use measure component. The following are a few combination products that are also acceptable for the intent of daily aspirin use:

- Aspirin AND stomach acid reducer (buffered or with proton pump inhibitor)
- Aspirin AND nitrate (chest pain)
- Aspirin AND statin

Combination products containing aspirin and any of the following are eligible for cross mapping as an *allergy to aspirins* only. The following are NOT eligible for Medication cross mapping:

- Acetaminophen
- Caffeine
- Narcotics
- Muscle relaxants
- Decongestants
- Antihistamines

Questions about aspirin, anti-platelet and anticoagulant medications can be directed to support@mncm.org.

Additional Resources:

- [Video](#)
- [Template](#)
- [Calculation Instructions](#)