

## Cooking with CQL Qs&As with Classifications for the RC- SESSION 28

### 9/27/2018 - Cooking with CQL: or How to Incorporate CQL into HQMF for eQMs Qs&As

#### Measure Representation

**Q. Is blood pressure identified as an observation or as a component of an observation?**

**A.** For blood pressure, there is a physical exam result or components result and the challenge depends on what you're looking for. It is a single observation, but it depends on how it is recorded.

**Q. In calculating methods for determining doses per day using the QDM medication elements, can active medications be used instead of ordered, assuming the patient is taking the medication as directed?**

**A.** If the frequency is available, then the QDM medication elements calculation would work, but if you are using the supply and the relevant periods to back into a daily value, that might not work because there is no certainty that supply is correlated with the relevant period. Refer to the Cooking with CQL presentation for this session for examples on how to calculate using both methods:

[https://github.com/esacinc/CQL-Formatting-and-Usage-](https://github.com/esacinc/CQL-Formatting-and-Usage-Wiki/blob/master/Source/Cooking%20With%20CQL/28/68_DosesPerDayCalculations.cql)

[Wiki/blob/master/Source/Cooking%20With%20CQL/28/68\\_DosesPerDayCalculations.cql](https://github.com/esacinc/CQL-Formatting-and-Usage-Wiki/blob/master/Source/Cooking%20With%20CQL/28/68_DosesPerDayCalculations.cql)

#### All CQL Q&As Resource Center Classifications

- [Getting Started](#)
- [General Clinical Quality Language](#)
- [Quality Data Model](#)
- [Measure Representation](#)
- [Roadmap](#)
- [Terminology](#)
- [Tooling and Implementation](#)
- [CQL and FHIR](#)