3/16/2017 - Cooking with CQL: or How to Incorporate CQL into HQMF for eCQMs Qs&As - SESSION 12

Measure Representation

Q. Explain why, if the timing is less than 30 days, 29 days is used in the CQL expression?

A. Because the timing phrase in 1.1 doesn't have a way to say, "less than 30 days", only "29 days or less". The 1.2 version of CQL will introduce the ability to say, "less than 30 days".

General Clinical Quality Language

Q. For medication order, is authorDatetime a timestamp or is it a period?

A. authorDatetime is a single timestamp, the time when the record was authored.

Q. To compare a timestamp and relevant Period, is the comparison based on the start or end of the period?

A. It depends whether you are asking for a before or after relationship. If you say, "timestamp before period", then it's based on the start of the period, but if you say, "timestamp after period", then it's based on the end of the period.

Tooling and Implementation

Q. Can measures be shared to use as examples?

A. Measures in the Measure Library can only be shared by the owner. However, users of the MAT can see all shared measures and look them up by title or CMS ID.