Data import

- qBase format (.xls)
 - Well
 - (sample) type
 - Sample (name)
 - Gene (name)
 - Ct / Cp
 - Quantity
- Conversion of proprietary formats into qBase format
 - Many formats → Lots of work
 - Difficulties errors
 - Continued adaptation for newer formats
- Universal XML (work in progress)



- XML = Extensible Markup Language
- Open format (extensible with future additions)
- Identical for all qPCR users
- Facilitates data exchange between
 - Users
 - Software packages (e.g. data collection software vs. qBase)
- Can be read by everyone
- Allows submission of raw data along with publication
- Format is still open for discussion ...
 - qBase@medgen.ugent.be



XML-format



