



Eurachem

A Focus for Analytical Chemistry in Europe

**Workshop
Uncertainty in Quantitative and
Qualitative
28-29 May 2017**

Report from WG Clinical and forensic
Moderator: Elvar Theodorsson, Stelios Giannopoulos



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**Discussion on forensic
qualitative analyses**

- Rules differ between analytes
 - Illegal substances
 - Report No or Yes
 - Legal substances e.g. medicine
 - Report No, Maybe or Yes



Difference between false rates in clinica and forensic

- Clinical – focus on minimizing false negative rates (FN)
- Forensic – focus on minimizing false positive rates (FP)