**MET: Mobile Emergency Triage System**  
www.mobiledss.uottawa.ca  
Wojtek Michalowski, Szymon Wilk, Roman Slowinski

**Methodology: Inductive Learning**  
Clinical data set developed through retrospective chart study
Rough set analysis to identify certain and approximate clinical knowledge in form of the decision rules

Rule-based classifier operating on incomplete and not fully matched data and providing equivocal recommendation with associated strengths

**Clinical Trial @ CHEO**  
24/7 recruitment of patients with acute abdominal pain presenting to ED
Informed consent to collect patient data and make follow-up telephone call
Where possible—2 independent observations
Patients followed until final outcome is established

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