300 patients with symptoms suggestive of ACS presenting to GP

Primary care consultation
- H-FABP rapid test
- Clinical assessment*:  
  - history taking
  - physical examination
  - ECG (when available)
- Patient management decision (independent of H-FABP test result)

Emergency department / coronary care unit
- ECG recording
- Venous blood sampling

Patients home**
- ECG recording
- Venous blood sampling

Complementary data collection (retrieved from)
- 1month follow-up (GP)
- Medications, medical history and hospital discharge letter (GP or hospital medical record)

Expert panel outcome meeting (2 cardiologists, 1 GP)
Using all available information, except H-FABP test result

Catchment population
Patients in the GP out-of-hours area or patients enlisted within the participating GP-group practices