**ICORE: An innovative experience of resources coordination in mental health**

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ICORE is a software tool based on the interoperability, that allows automatically schedule a visit between different centers applying defined criteris.

### Composed by the modules
- Scheduling rules defined by an authorized user
- Flow rules authorization defined by an authorized user
- Messaging between centers
- Engine to control the compliance of rules
- Statistics

### Scheduling rules
Criteria definition that must be met to accomplish to schedule automatically a visit to another

- Flow type
- Specialty
- Type of visit
- Priority

Criteria assignment

### Scheduling flow between levels. Control compliance rules

**Messaging between centre**
The information systems dialog is done using standard messages.

**Engine to control the compliance rules**
The objective is to control if the compliance rules are accomplish, the results are exploited lately.

When the rules are not accomplish a message is showed in the screen informing the criteria that are not ok.

### Conclusions
The iCORE project is a real opportunity to integrate SSII that facilitates the development of integrated working model AP / SM (basic requirement for the work processes).

Mental health patients to be visited by a specialist out of the primary care consultation with a scheduled visit with the psychiatrist prioritized with clinical criteria.

Availability of some basic indicators of strategic and operational management should facilitate the integrated management of mental health patients.

### Implementation:
**Phase I:** Development of the project.
**Phase II:** Pilot implementation at 3 Primary Care Centres at Vallès Occ. Est (EAP’s Barbera, Cap Nord, St. Oleguer). Main results: 80% of first psychiatric appointments from primary care setting is done directly thought the iCore platform, taking account the clinical priority.

**Phase III:** Extension at all Primary Care Centres that are included in the integrated health area of Taulí and, finally others areas of Catalonia.

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