

### Variables included in the analysis

# Independent variables

#### Predisposing factors

- Age
- Gender
- Marital status
- Education

### **Enabling factors**

- Work
- Income sources
- Housing type and location
- Compliance with medication
- Presence or absence of contact with relatives
- Duration of follow-up with psychiatrist, general practitioner (GP) or case manager

#### Needs factors

- First diagnosis
- Second diagnosis
- Suicide attempts
- Alcoholism or drug addiction
- History of psychiatric disorders in the family

- Importance of service accessibility as regards:
  - opening hours

waiting times for help

geographical proximity

geographical proximity
rumber of health and social resources familiar to the patient

- interest of reality and social associates animals to the parties
- Amount of help for needs received from relatives or services
   Proportion of needs receiving adequant help
- Satisfaction with service accessibility as regards:
  - opening hours

wainting time for help

geographical proximity

quantity and diversity of available services

ease of accessing psychiatrist, GP or case manager

- Violence
- Criminal record
- Number of needs, serious needs and health needs
- Percentage of serious needs out of total needs and health needs out of total needs

## Dependent variables (DV: professional service utilization among patients with severe mental disorders

- Frequency of consultation with psychiatrist, GP, case manager, respectively (Tables 2, 3, 4)
- Frequent users of one professional only, two professionals, or three professionals compared with users of zero professional services (or no users or infrequent users reference group; Tables 5 and 6)