Individual psychosocial variables
Health Belief Model
- Severity score
- Vulnerability score
- Benefits score
- Obstacles score
- Motivations score
Fatalism
- Fatalism score
Theory of Planned Behaviour
- Attitudes score
- Subjective norms
Health behaviours
- Smoking status
- Other prevention or screening behaviours

Family variables
- Index case’s gender
- Index case’s age
- First degree family history of colorectal cancer
- Discussion of screening among siblings

Social network variables
- Structural support score
- Emotional support score
- Material support score

Screening participation
at least 1 colonoscopy performed since the index case’s surgery

Individual socio-demographic variables
- Age
- Gender
- Marital status
- Medical Insurance
- Instruction level
- Occupation
- Professional status

Medical care variables
- Screening recommendations by a physician
- Perceived access score of colonoscopy