

### *A Randomized, Double-Blind, Placebo-Controlled, Multicentre Study to Assess the Efficacy on Spasticity Symptoms of a Cannabis Sativa Extract in Motor Neurone Disease Patients*

#### Goals

The project represents a clinical trial aimed at validation of the use of cannabinoids to counteract the spasticity symptoms in patients affected by motor neuron disease. The proposed treatment is appealing alternative to currently scarcely available drugs that, besides endowed with limited efficacy, often cause serious adverse effects; further prospective advantage of proposed approach is that cannabinoid derivatives have a potential impact on patients quality of life by exerting analgesic and neuroprotective activity, as well as stimulate the appetite.

#### Consortium

**Principal Investigator:** Mauro Comola - San Raffaele Hospital, Department of Neurology, Milano

**Partner 1:** Gabriele Mora - Fondazione Salvatore Maugeri IRCCS, Scientific Institute, Milano

**Partner 2:** Massimo Corbo - NEuroMuscular Omnicentre (NEMO), Fondazione Serena, Milano

#### Budget

Euro 53.050,00

#### Duration

23 months