



# **ILumens Protocol**

## TREATMENT OF A PATIENT DREPANOCYTEIRE IN VASO-OCCLUSIVE CRISIS ON HIS ARRIVAL IN THE EMERGENCY SERVICE

### **Initial evaluation**

Assessment of the situation by the carer:

- Localization of pain and its evaluation: EVA, EN ...
- If chest pain, suspicion of thoracic syndrome, perform ECG
- Scoped patient: vital parameters measured every 5 minutes

### **Medical intervention**

The caregiver calls for help as soon as the patient arrives for pain management. Transmission must be targeted and accurate, based on the observed clinical and / or paraclinical signs.

### Non-drug treatment

At the arrival of the doctor and on medical prescription, the carer must:

- ➤ Keep the patient scoped
- ➤ Administer oxygen
- ➤ Set up a peripheral venous route
- Administer MEOPA if necessary
- Start an ophthalmic titration
- ➤ Associate antalgic level 1

#### **Nurse supervision**

It is recommended:

- $\checkmark$  Set up continuous monitoring by monitoring the electrocardioscope
- $\checkmark$  Note the vital parameters on the monitoring sheet every 5 minutes
- ✓ Note respiratory rate, consciousness monitoring, monitor pupil
- $\checkmark$  Monitor the permeability of the venous route.

