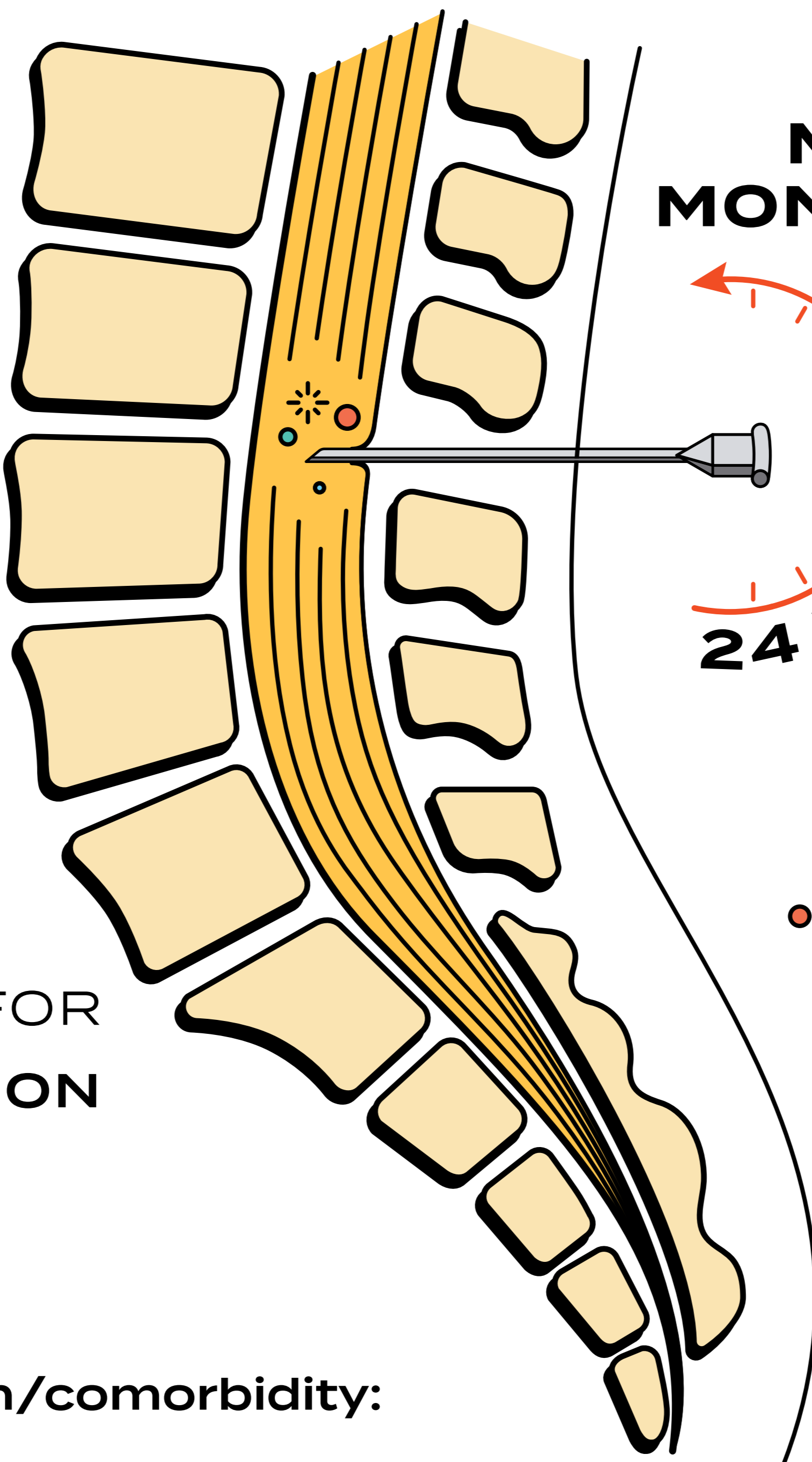
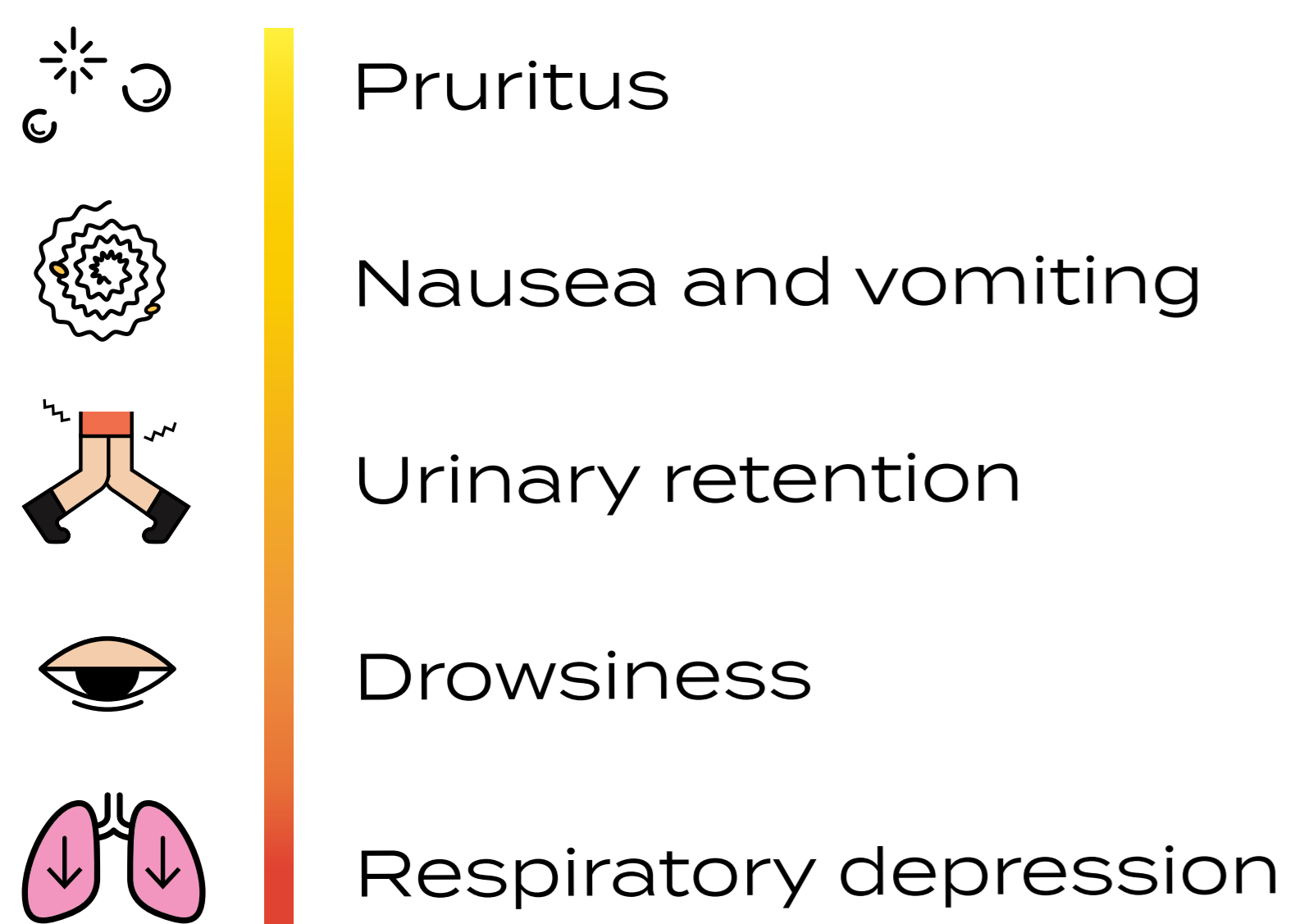


# Analgesia Intrathecal & Morphine



\*Above 300 µg only adds adverse effects

## ADVERSE EFFECTS



## MINIMUM MONITORING FOR

24 HOURS

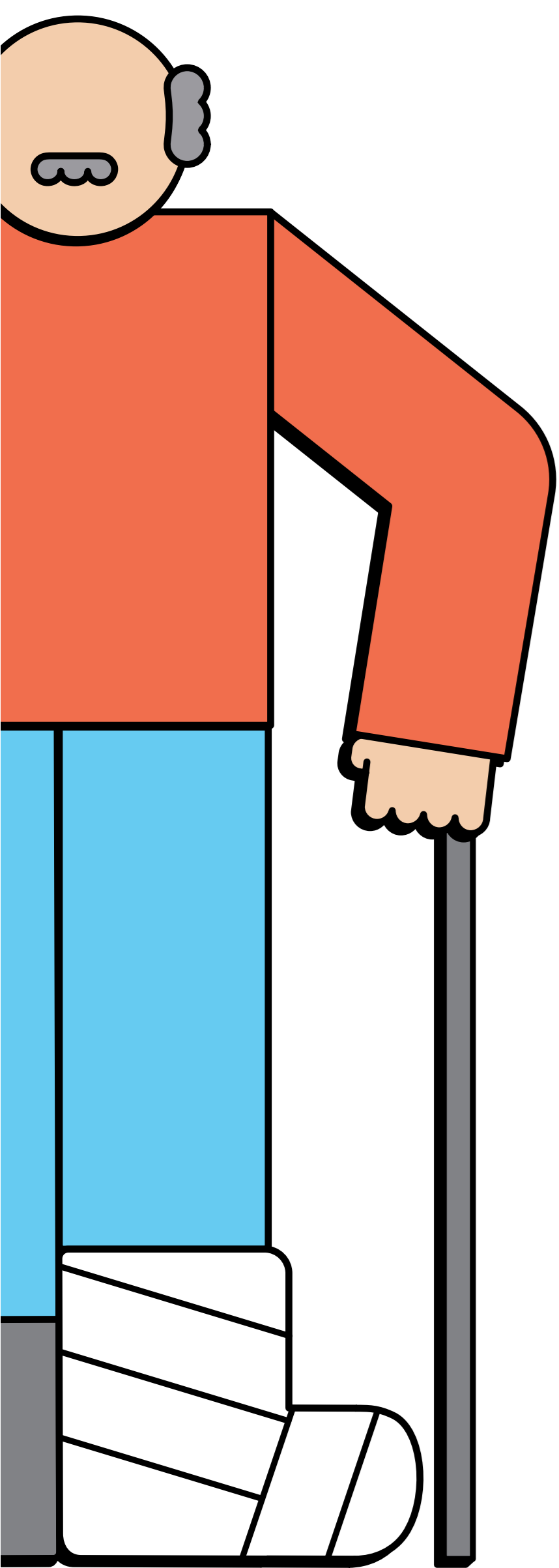
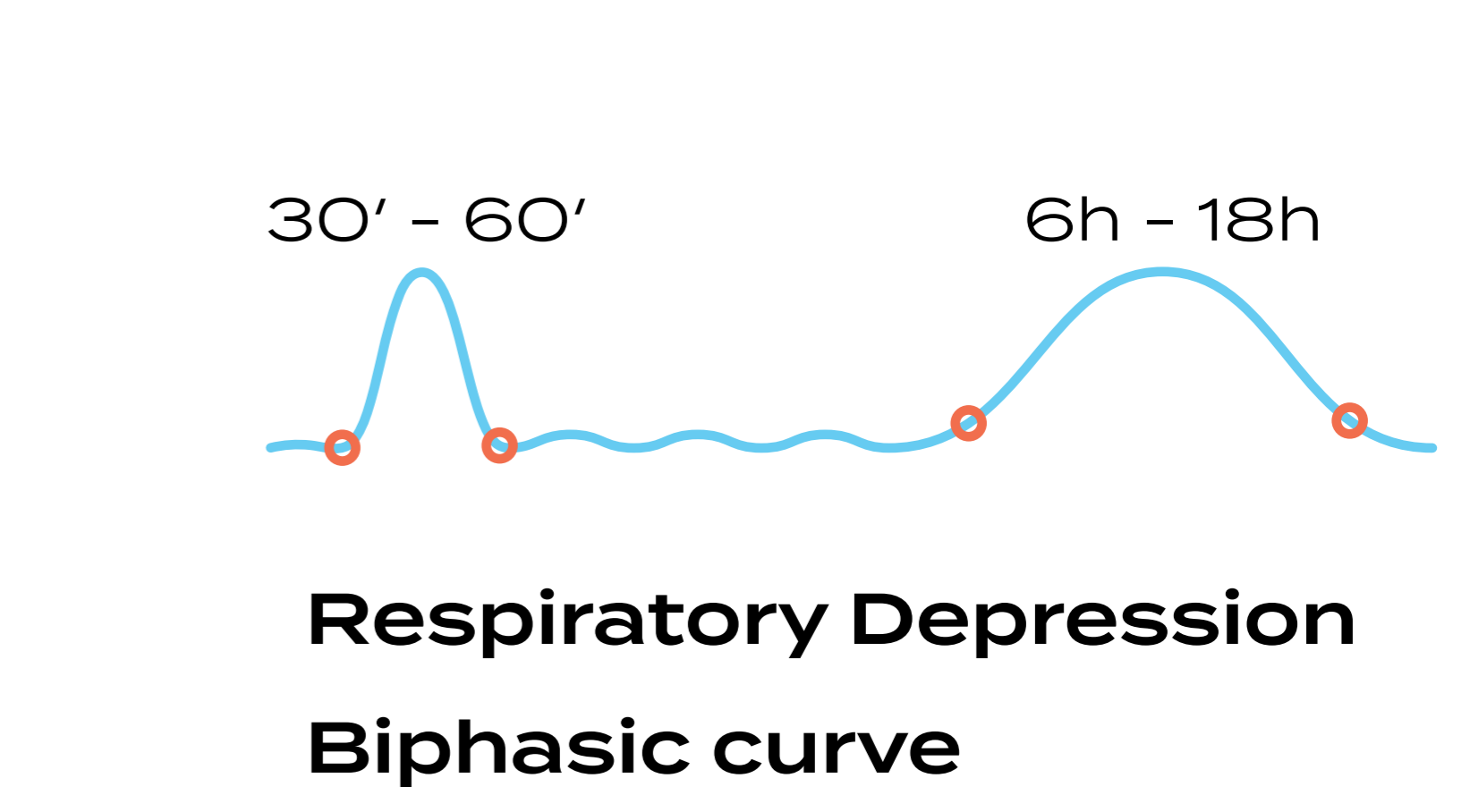
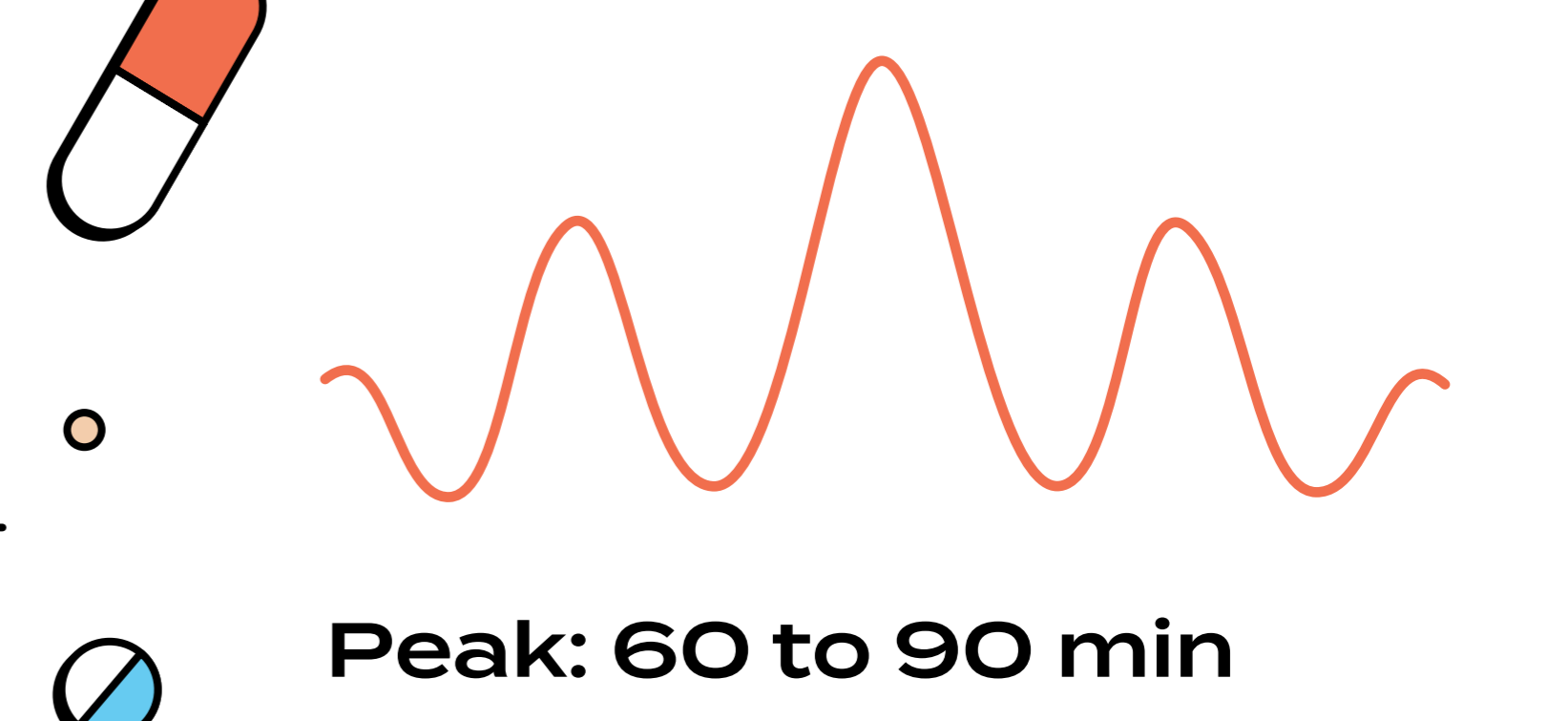
- Breathing frequency
- Sensory
- Pulse Oximetry

## PRECAUTIONS

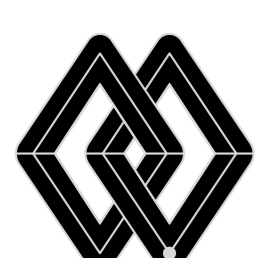
### PREDISPOSING FACTORS FOR RESPIRATORY DEPRESSION

- Elderly
- General condition/comorbidity:
  - Sleep apnea
  - IMC > 40
  - Respiratory and neuromuscular disorders
- Neuraxial clonidine co-administration
- Dose higher than 150 µg
- Avoid use of opioids, sedatives, hypnotics, Mg<sup>++</sup>
- **Lack of sufficient nociceptive impact:**
  - Suspension of surgery
  - Change to a less invasive technique
  - Association of peripheral block

## PHARMACOKINETICS



Risk of analgesic gap in the immediate postoperative period from 18 to 24 hours



LASRA  
INTERNACIONAL

LASRA  
ARGENTINA



FAAAAR  
FEDERACIÓN ARGENTINA DE ASOCIACIONES,  
ANESTESIA, ANALGESIA Y REANIMACIÓN

VERÓNICA DOLORES MOHANDO | LUISINA CALZA  
@doloresmohando | @calzaluissina