

## ARTYKUŁ POGLĄDOWY / REVIEW PAPER

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### **Możliwości zastosowania metoksyfluranu w izbie przyjęć szpitala urazowego – doświadczenia własne**

### ***Possibilities of using methoxyflurane in the trauma hospital emergency room – own experience***

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## **Streszczenie**

Methoxyflurane, an inhaled anesthetic with analgesic action at low doses, currently used in pre-hospital care and emergency medicine, resulting in rapid and effective analgesia. The drug is delivered through a special inhaler. The patient independently inhales the volatile, released methoxyflurane through the mouthpiece mixed with atmospheric air until the desired level of pain relief, usually 6-10 breaths. The study analyzed the use of methoxyflurane in 20 post-traumatic patients supplied to the Wojewódzki Szpital Chirurgii Urazowej in Piekary Śląskie, obtaining pain relief in patients and a good level of satisfaction of medical personnel. *Anestezjologia i Ratownictwo 2019; 13: 169-173.*

*Słowa kluczowe: metoksyfluran, ból ostry, uraz, izba przyjęć*

## **Abstract**

Methoxyflurane, an inhaled anesthetic with analgesic action at low doses, currently used in pre-hospital care and emergency medicine, resulting in rapid and effective analgesia. The drug is delivered through a special inhaler. The patient independently inhales the volatile, released methoxyflurane through the mouthpiece mixed with atmospheric air until the desired level of pain relief, usually 6-10 breaths. The study analyzed the use of methoxyflurane in 20 post-traumatic patients supplied to the Wojewódzki Szpital Chirurgii Urazowej in Piekary Śląskie, obtaining pain relief in patients and a good level of satisfaction of medical personnel. *Anestezjologia i Ratownictwo 2019; 13: 169-173.*

*Keywords: methoxyflurane, acute pain, trauma, emergency department*