Diclofenac Injection Provides Safe and Effective Analgesia for Renal Colic.

Pathan SA, et al. Lancet. 2016; 387(10032): 1999-2007.

- The excruciating pain of patients with renal colic on presentation to the emergency department requires effective analgesia to be administered in the shortest possible time.
- In a double-blind trial, 1644 adult participants (aged 18-65 years) presenting to the emergency department with moderate to severe renal colic were assigned to receive diclofenac (75 mg/3 mL intramuscular), morphine (0.1 mg/kg intravenous), or paracetamol (1 g/100 mL intravenous).
- Compared to paracetamol and morphine, diclofenac provided safer and more effective analgesia for renal colic.

Intramuscular diclofenac offers safe and effective sustained analgesia for renal colic.