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| Intervention  | **087. Exogen Ultrasound Bone Healing (Exogen Therapy)**  |
| For the treatment of  | Long bone fractures with non-union |
| Commissioning Position  | This intervention is only commissioned if the following criteria have been met:* long bone fracture(s) with failure to heal after 9 months (non-union) AND
* patient age > 18 years AND
* fracture gap is ≤ 1 cm

It is not commissioned for fractures of long bones with no radiological evidence of healing up to 9 months (delayed healing). |
| Summary of Rationale | Clinical data on the use of EXOGEN for treating long bone fractures with **non-union** show high rates of fracture healing. The evidence for treatment of long bone fractures with delayed healing is limited and likely to be more costly than alternative management.EXOGEN is not indicated for use in fractures of the skull or vertebrae, or in children or adolescents because of their skeletal immaturity. |
| References  | [MTG12 EXOGEN ultrasound bone healing system for long bone fractures with non-union or delayed healing (NICE)](https://www.nice.org.uk/guidance/mtg12)   |
| Effective from | January 2025 |
| Policy Review Date  | January 2028 |