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Sommario/riassunto	What are bone morphogenetic proteins (BMPs) and how can they be used in orthopaedic practice? Ever since Urist proposed in 1976 tha protein factors from cortical bone appeared to modulate bone healin in animals, there has been a search for these mysterious osteoinduc components. Now that their structure has been elucidated, they have been purified and cloned, and are now available for the improvement bone healing. The best source of BMPs is demineralised bone. This bone allograft is used to achieve greater osteoinductive capacity. Bu are the actions of procurement, processing, demi		