

Limitations of Autologous Bone Graft
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Autologous Bone Graft: Characteristics

- Osteoconduction, Osteoinduction, Osteogenic, Histocompatibility

Incidence of Bone Grafts

- 200,000/yr in US

Indications

- Delayed Unions
- Nonunions
- Malunion corrections
- Arthrodesis
- Limb salvage
- Bone voids/defects

Autologous Bone Graft: Limitations

- Volume
- Quality
- Effectiveness
- Complications
 - Post-op pain, infection, hematoma, N/V injury, cosmesis
- Surgical time

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