

Colocación anterior y posterior: Astra Tech Implant System™ para todas las indicaciones

Varios estudios han demostrado resultados clínicos excelentes tras la colocación de implantes Astra Tech en la zona anterior del maxilar superior o la mandíbula. Se han demostrado pérdidas de hueso marginal mínimas, una buena estética a largo plazo y unos índices de supervivencia próximos al 100%, tanto en restauraciones unitarias ¹⁻⁹, en restauraciones parciales fijas ¹⁰ y rehabilitaciones totales sobre 4 a 6 implantes colocados en la zona intermentoniana ^{11, 12}. Además se han presentado buenos resultados clínicos en situaciones de carga inmediata ^{3, 6, 12, 13} y en implantes relacionados con procedimientos de aumento de cresta ¹⁴.

Los excelentes resultados, a corto y largo plazo, obtenidos con los implantes Astra Tech colocados en zonas posteriores, son menos conocidos pero extensamente probados en la literatura científica. Generalmente, la colocación de implantes en estas zonas se considera más exigente, ya que la pérdida de hueso marginal junto con cavidades sinusales muy pneumatizadas en el maxilar superior o la presencia del nervio dentario inferior en la mandíbula, pueden conducir a situaciones más complejas. Además el hueso de la zona posterior del maxilar superior suele poseer una menor densidad, con una cortical delgada y con estructuras trabeculares más amplias.

Independientemente de estas condiciones más complejas en las zonas posteriores, varios estudios demuestran también buenos resultados con los implantes Astra Tech colocados en diferentes situaciones, tales como restauraciones unitarias ¹⁵⁻¹⁷ y prótesis parciales fijas ¹⁸⁻²⁹, utilizando tanto protocolos de carga convencional como temprana ²³⁻²⁵, en mandíbulas atroficas con proximidad del nervio dentario inferior ²², en pacientes periodontalmente comprometidos ³⁰⁻³² y en asociación con procedimientos de elevación de seno ^{26, 31-39}. Otras técnicas menos convencionales, tales como la colocación de dos implantes para sustituir un molar ⁴⁰ y la ferulización de implantes posteriores a dientes naturales ⁴¹, también han demostrado ser opciones de tratamiento exitosas.

Adicionalmente, varios estudios sobre los implantes Astra Tech colocados en localizaciones anteriores y posteriores demuestran resultados igualmente buenos. Éstos comprenden diferentes indicaciones, como restauraciones unitarias ⁴²⁻⁴⁵, rehabilitaciones totales ^{46, 48} y parciales ^{20, 44, 49-52}, en situaciones de aumento de cresta ⁴⁶ y en pacientes periodontalmente comprometidos ⁵².

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