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timated at USD 89,230 million CAGR of 6.5% uring the forecast

ed the medical implants market partie (1003) Salate the duit to the distallery

of or hopedic s rgeries being performed, res ric ing he demand for medical implan s. Ho e er, pos -pandemic, he demand is predic ed o e end d ring he forecas period [5].

Or hopedic implan s ha e h s i nessed a shi from con en ional s rgical proced res o modern a ion and pros he ic de ices. e demand for or hopedic implan s has increased signi can l , d e o he rise i hin he geria ric pop la ion ha increases he danger of os eoporosis, os eoar hri is, and o her m sc loskele al disorders.

Rise in Or hopedic proced res is predic ed o dri e he e pansion of his segmen o er he forecas period. For ins ance, according o he s d p blished in Annals of Medicine and S rger , i led 'Re rospec i e anal sis of rends in s rger ol mes be een 2016 and 2019 and impac of he ins rance ded c ible: Cross-sec ional s d ' in Febr ar 2021, a erage or hopedic s rgical ol me increased 38.04% from Jan ar o December in 2016-2019 in he Uni ed S a es. e rise in or hopedic s rgical proced res ill ca se increased adop ion of or hopedic s rgical implan s, hereb dri ing his segmen gro h [6].