

# U.S. Interventional Cardiology Devices Market - 2013

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## Abstracts

Interventional cardiology is a minimally-invasive technique that uses catheters to treat coronary arterial disease, which is one of the leading causes of death in the United States. The most common interventional cardiology procedure is percutaneous transluminal coronary angioplasty (PTCA), which is performed for the management of coronary atherosclerosis.

There are many different types of complementary devices used during interventional cardiology procedures. These devices include coronary stents, PTCA and cutting balloon catheters, balloon-inflation devices, interventional coronary catheters and guidewires, coronary embolic protection devices, coronary atherectomy devices, coronary thrombectomy devices, coronary chronic total occlusion devices, coronary introducer sheaths, coronary vascular closure devices, diagnostic coronary catheters and guidewires, fractional flow reserve (FFR) guidewires, intravascular ultrasound (IVUS) catheters and optical coherence tomography (OCT) catheters.

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