**Medical management**

**Diagnosis**

*CeCAT baseline*

**Medical management**

*CeCAT MM@6mo, ACRE MM@6yr, PMR and TMR controls@12mo*

**Defibrillation therapy**

*ICD*

Medically managed CHD

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**Revascularization**

*CeCAT@6mo-post PCI/CABG, ACRE@6yr-post PCI/CABG*

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**Refractory angina**

*PMR, TMR, SPiRiT PMR and SCS, at baseline and @12mo*

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**Heart failure**

*EVAD waiting for transplant*

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**End-stage CHD**

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**VAD**

*EVAD on VAD*

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**Transplant**

*EVAD post-transplant*

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**CHD requiring revascularization**

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**CHD not suitable for revascularization**

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**Heart failure**

*EVAD waiting for transplant*

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**Refractory angina**

*PMR, TMR, SPiRiT PMR and SCS, at baseline and @12mo*

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**Medically managed CHD**

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**Diagnosis**

*CeCAT baseline*

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**Medical management**

*CeCAT MM@6mo, ACRE MM@6yr, PMR and TMR controls@12mo*