

## **ICD Registry Hypotheses**

1. The clinical characteristics of the registry patients receiving ICDs are similar to those of patients involved in the primary prevention randomized clinical trials.
2. The indications for ICD implantation in registry patients are similar to those in the primary prevention randomized clinical trials.
3. The in-hospital procedure related complications for registry patients are similar to those in the primary prevention randomized clinical trials.
4. Certified providers competent in ICD implantation are implanting ICD devices in registry patients.
5. Registry patients who receive an ICD represent patients for which current clinical guidelines and the evidence base recommend implantation.
6. The clinical characteristics and indications for ICD implantation in registry patients do not differ significantly among facilities.
7. The clinical characteristics and indications for ICD implantation in registry patients do not differ significantly among providers.
8. The in-hospital procedure related complications for ICD implantation in registry patients does not differ significantly among facilities.
9. The in-hospital procedure related complications for ICD implantation in registry patients does not differ significantly among providers.
10. The in-hospital procedure related complications for ICD implantation in registry patients does not differ significantly among device manufacturer, types, and/or programming.