

Potentially Survivable Fatal Vascular Access Hemorrhage with Tourniquet Use: A Post-Mortem Analysis



Review of Maryland's Office of the Chief Medical Examiner (OCME) records

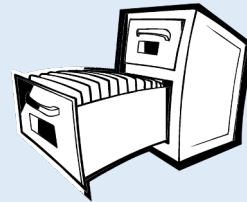


2002-2017



Records of decedents with vascular access hemorrhage queried with terms: graft, shunt, fistula, dialysis, and central venous catheter

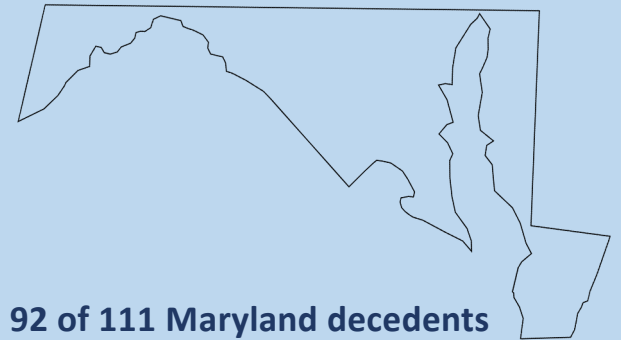
285 unique decedent abstracts reviewed



111 full records reviewed by two independent board-certified physicians



Reviewers applied a modified checklist created to evaluate U.S. military casualties



92 of 111 Maryland decedents (6 per year) could have potentially survived with prompt tourniquet placement

NCDMPH

