



RAPID GUDID Workgroup

9/14/16



RAPID Progress

- Principle: Capturing DI at point of use in EHRs is future goal but registries and other downstream users can use it NOW.
- Public availability of GUDID will allow:
 - Model-specific outcomes searches
 - Lower cost for device data entry
 - Auto-population and improved accuracy of device data in registries
- GUDID WG Team: Manufacturers, Registry Owners, Vendors, FDA, Clinicians
- Major Learnings:
 - Understanding how data is used is crucial to development and improvement in quality of GUDID
 - Common issues in UDI adoption across data sources & device types
 - GUDID data **CAN** be integrated to improve registry data



RAPID GUDID WG Accomplishments

- Identification of Core GUDID data elements for use by registries

Primary Device Identifier	GMDN term	Clinically Relevant Size Type
Secondary Device Identifier	SNOMED CD/Term	Clinically Relevant Size Value
Company Name	Device Description	Clinically Relevant Size Unit of Measure
Brand	Version or Model	Catalog Number

- Understand importance of Global Medical Device Nomenclature (GMDN) to meet peripheral vascular device categorization goals
- Evaluate gaps in UDI data for registry purposes



RAPID GUDID Outcomes and Next Steps

- Incorporated DI data into Vascular Quality Initiative Registry
- Plans for collecting DI data in EHR for auto-populating into VQI registry
- Identification of need for MDEpiNet and/or Learning UDI Community Workgroups on cross-pilot issues:
 - Additional UDI Data (AUDI)
 - Clinically Relevant Size
 - Catalog Number
 - GMDN/SNOMED



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