Trauma Registry Subcommittee Tactical Recommendations

STRATEGY	Tactical Plan	TIME FRAME	LEAD	PARTNERS	FUNDING IMPLICATIONS
Data integration PreMIS, NCDETECT[i]	1. NTRACS can now link with PreMIS 2. State registrar to have access to NCDETECT, will keep committee updated as to progress	Ongoing	OEMS	NCCOT DI	Ongoing support for state trauma registrar and epidemiologist[ii]
Data integration with police crash data	1. Gain access to NC Traffic Records Guide. State registrar will keep committee updated as to progress of this report	2009-2014	OEMS	STAC Registry Committee	Unfunded
Data integration with Rehabilitation	1. Research efforts to find existing or create rehabilitation database to further define outcomes of trauma patients.	2009-2014	OEMS	STAC Registry Committee	Unfunded
Data integration with insurance data	1. Gain access to NC Traffic Records Guide which includes insurance data. State registrar will keep committee updated as to progress of this report	2009-2014	OEMS	STAC Registry Committee	Unfunded
Data analysis UB-92 discharge data	1. State registrar will gain access to the UB-92 discharge database by 2009 2. Focus on non-trauma center injury care.	2009	OEMS	Public Health NCHA	Unfunded
CODES participation	1. Submit application to become a CODES state once data linkage/access to above databases is complete.				Unfunded
Survey stakeholders for information needs[iii]	1. Survey sent out in April and July 2008. 2. Will send out needs assessment survey annually.	2009	NCCOT Trauma Registry and Research Committee	OEMS	Funded by WakeMed resources
Create data request and utilization guidelines[iv]	1. Will be reviewed and updated 2. Will endorse updated guidelines as committee and present to STAC at Oct. 2008 meeting 3. State registrar will post to website once approved by STAC	2008	NCCOT Trauma Registry and Research Committee	OEMS Trauma Centers NCCOT	Administrative time

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Registry Training[v]	1. Registars attended additional training on new software/report writer in July 2008 2. Will continue to provide training as new products are developed and need arises. 3. Training in 2008 focused on new software, report writer, Outcomes PI software and AIS 05 coding.	2008	OEMS	DI Trauma Centers	Unfunded
Data Validation[vi]	1. Validation tool will be updated to be consistent with new software 2. Once complete, validation tool will be posted on website for registrars to access	2008-2009	OEMS	DI Trauma Centers	Unfunded
State Annual Report	1. Mock up presented August 2008 2. Years 2003-2007 will be targeted initially. 3. Will report core data, targeted toward public health such as injury prevention, national trends and impact on community. 4. Each Trauma Center will be highlighted 5. Data will be presented to legislature by congressional districts	2008-2009	OEMS	NCCOT Trauma Registry and Research Committee STAC	Unfunded
Web-based technology for data access	1. Planning phase for access to report writing for state aggregrate blinded data	2009	OEMS	STAC Registry Committee	Unfunded
Customized report writing	1. DI report writer training held July 2008. 2. State registrar will continue to address/access long-term training needs/issues by site	2008-2014	OEMS	DI Trauma Centers	Funded with DI contract

[i] Data integration between PreMIS and NCTR is partially functional. Linkage to NCDETECT is dependent upon administrative authorization
[ii] Job description for state epidemiologists is in approval process
[iii] Trauma Centers needs have been addressed in the creation of NCTR and its continued support. OEMS and NCCOT will be surveyed for information needs in support of legislative initiatives, systems development, regional performance improvement and pre-hospital loop closure.
[iv] This will support identification and conductance of multi-institutional research initiatives

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[v] AIS 05 Training, Digital Innovations
[vi] Data validation initiatives being performed on previous NCTR platform must be reconciled with DI electronic validation procedures

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