

## **Bureau of Acute Care Systems**

## Mississippi Trauma Advisory Committee Minutes

Date		Chair	•	MSDH Facilitator	
October 8, 2019		Dr. W. Duncan D	onald (MD)	Mr. David Hall	
	Members Present				
		ell McKenzie (MD); Dr.			
		(MD); Mr. Walter Grac			
Waddell; Dr. I	Rick Carlton (MD);	Dr Pete Avara (MD); Mi	•	x; Dr Hans Tulip (M	ID); Dr. Ben
		Yarbrough (			
Ms. Gail Thomas	· Ms Lisa Miller V	Ir. Tyler Blaylock; Dr. Je		ri Rickels: Mr. Ree	d Branson: Mr
		m; Ms. Brandy Vance;			
	·	Gloria Smalley; Ms. Mag	•		
	•	MSDH Staff I	Present		
	_	Mr. David Hall; Ms. Tele		_	•
		Mr. Wayne Vaughn; Ms	s. Margaret Cooper	; Ms. Lynette Harpe	er
Call to Order 10:00 a.m.	Dr. Donald				
10.00 4.111.		Old/Ongoing H	Rusiness		
Agenda Item(s)	Dis	scussion	Recommendations	s/ Responsible	Due
			Actions	Person(s)	Date(s)
MSDH/BACS Report	the member contribution Hall introdu newest apportently see County Hose County Hose Updated M' members, in Hall provid Report (cop - Provide funding - Pointed legislat pattern - Went the sources - 2016 w	knowledged and thanked as for their service and as aced Ms. Kathy Waddell, bintment to the MTAC, g the Southeast Region, erves as CEO Wayne			

	- FY17 no funds to replace the			
	loss of fines for moving			
	violations			
	- FY18 funds allocated from the			
	General Fund to compensate for			
	the loss of fines for moving			
	violations			
	<ul> <li>Pointed out the significance of</li> </ul>			
	the pay of play fees in terms of			
	providing funding for the			
Off agenda	trauma system			
	- Pointed out HB 1629 has			
	partially restored authorization			
	to spend – now at 28M			
	- BACS administrative costs once			
	again kept to a very low			
	minimum – less than 4% (3.3%)			
	- Goal – to keep administrative			
	cost low and get the majority of			
	the funds to those caring for			
	trauma patients			
	- Dr. Deschamp asked how does			
	STEMI/Stroke SOC affects			
	trauma financials			
	- Hall noted trauma funds are			
	expenditures are totally separate			
	from STEMI/STROKE			
	- Provided group with amount			
	expended related to registry and contracted employees			
	- Hall noted the implementation			
	of the Web-Based Trauma			
	Registry is in the last stage(s);			
	plan to complete validation			
	processes and build QA/MV			
	reports by end of the calendar			
	year; presently performing			
	necessary validation processes			
	to check the data; recognized			
	Mr. Jimmy McManus, who has			
	worked to assist BACS in the			
	implementation of the new Web			
	Registry			
	- Hall noted BACS is working			
	with DI to ensure congruency			
	between the Legacy and Web			
	Registries and with the data			
	dictionary			
	Off Agenda:			
	- Mr. Spruill asked about the fee			
	structure for non-participating			
	hospitals; asked if the fee	Ms. Kyle to obtain		
	structure is current/sufficient;	recommendation		
	questioned if the logic for its	from the Trauma	Ms. Kyle	APR MTAC
	use is still accurate or if it	Funding Task Group		
	should be amended			
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	- Dr. Gamble gave background			
	on where the fee structure came			
	from			
	- Dr. Donald referenced a study			
	from Georgia that showed the			
	cost of trauma care			
	<ul> <li>Ms. Kyle noted MHA has</li> </ul>			
	previously looked at the current			
	fee structure back in 2015 and			
	recommended it stay the same;			
	noted she chairs the trauma			
	funding task group – Dr. Donald			
	asked the group for a	Mr. Hall to send the		
	recommendation on the current	amount left in Stop		
	fee structure	the Bleed grant to	Mr. Hall	
	<ul> <li>Mr. Spruill asked MHA SOC</li> </ul>	regions		
	Committee provide guidance on			
	this matter – Dr. Donald			
	concurred			
	<ul> <li>Mr. Spruill asked how much</li> </ul>			
	money remains available in the			
	Stop the Bleed program			
MSDH/BACS	Ms. Windham presented the data presentation			
Data Presentation	(see PPT):			
	<ul> <li>Data primarily to answer questions</li> </ul>	Ms. Windham to	Ms. Windham	
	posed at the July MTAC	follow up out of		
	- What is the breakdown in age of	state / out of system		
	transfer encounters? $<15 =$	transfers.		
	19.5%; $16 - 64 = 58.7%$ and			
	>65 = 21.8%.			
	- What is the breakdown of			
	ground EMS arrivals vs. Air			
	EMS arrivals for all encounters?			
	94% Ground; 6% Air.			
	- What is the number of			
	encounters that are double			
	transfers? 1.6 % of encounters			
	are documented as transferred			
	more than once.			
	- What is the percent of transfers			
	out of state that are in system vs			
	out of system? Of all transfers,			
	12.4% are transferred out of			
	state (in-system); 6.8% are			
	transferred out of state (out of			
	system); 80.8 % stays within the			
	state; question of the encounters			
	transferred out of system, do we			
	know what services they are			
	requiring? What type of patients			
	are being transferred out of			
	state?			
	- Ms. Thomas states on the coast			
	facilities transfer to sister			
State Trauma	facilities.			
State Trauma System Medical	Dr. Donald provided the Clinical Effectiveness Committee Report:			
bystem medical	Legislative Matters			
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## Director's Capital Day and the need to Report(s) develop a plan or focus for advocacy efforts for the coming session Bill to add a fee on DUI failed last year Asked MTAC for thoughts or recommendations as to the plan or focus Asked whether we should expand Stop the Bleed, noting other states have provided funding for this on a larger scale through the trauma system; Mr. Spruill recommends we not focus our funds on the STB program if we are already short of funds to provide to hospitals and physicians Clinical Matters Ms. Kyle states there is a child death review, and at their last meeting there was a large number of deaths of underage children drivers in motor vehicle collisions; Kyle states she believes it would be good to collaborate with this group Donald noted the CEC would like to see a statewide trauma education week, with offerings such as TOPIC, TNCC, ATLS etc. Donald noted he had asked the medical directors and PI committee for their thoughts as to the top three issues facing the trauma system; noted he received back the following: transfer to higher level of care, undertriage, air transport, transport to definitive care, delay with EMS, opportunities with education, interfacility collaboration, EMS utilization, wall times, destination guidelines and lack of data to determine if guidelines are effective, trauma registry (a lot of data but not useful), overutilization of air EMS, not enough EMS for transfers, need for hand physicians Donald noted the CEC had discussed possibilities for how

the system might make use of telemedicine; how we might work to possibly establish state

	criteria to utilize our level I and 2 centers and keep some of these patients at the initial facility  - Group discussion: 1) If a trauma patient is not seen in ED by neuro or maxillofacial, they are not mandated to be seen in the office; 2) so how can we know how many of those patients are discharged from the ED and what treatment they received?  - Question of how EMS is evaluating the destination criteria – or is that being evaluated? Mr. Hall states he can reach out to the bureau of EMS and see if they have any ongoing PI related to the destination guidelines.  Dr. Donald provided the State PI Committee Report:  • Clinical Matters  - Notes the PIC continues to evaluate transfer times for activated patients  - States the performance metric in the last legislative bill set the goal to transfer to a higher level of care to 114 minutes (states he's unsure of how they came			
	up with that number)			
Trauma Care	Ms. Grisham, representing the North Trauma	Delta Region asked	Ms. Rickels	Next meeting
Presentation	Care Region, presented this presentation	to present at next		
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MATA	<ul> <li>Ms. Gail Thomas provided the report:</li> <li>MATA met at the MEMS conference 5 of 7 directors present</li> <li>The group concerned regarding the committees becoming ad-hoc meetings</li> <li>Requests Performance Improvement Committee meetings be open to phone in option; Dr. Donald states understands the idea behind it but concerned as to who all may be in the room on the other end of the phone (importance of ensuring confidentiality); Dr. Wilson asked how much participation the regions would expect to gain using any prospective call-in option; Mr. Hall states the STEMI and Stroke PIC also require in-person PIC meetings, and this approach has worked to gain the trust of the stakeholders in</li> </ul>		Ms. Thomas	

Sub-Committees and Reports	Dr. Donald states most MTAC subcommittees will begin meeting on an adhoc basis. Donald states he will count on MTAC to help drive the agenda for future subcommittee meetings.  • Functionality - Dr. Deschamp: no specific information to report but noted interest in working on tele- services for trauma; Dr. Donald states he and Dr. Tulip would like help of those interested to move this project forward  • Rules and Regulations - Ms. Kyle: no specific information to report  • Registry Subcommittee - Mr. McManus: task group met and reviewed data dictionary; recommendations made and submitted to DI; Trauma Registrar and Trauma Program Manager classes upcoming this month; DI has been working with hospitals related to post install issues.  • Burn - Mr. Galtelli: not present today; Ms. Windham provided a report; last meeting focused on pediatric resources; JM Still and Regional One to provide list of requirements for committee to review; Dr. Donald asked if the subcommittee had data related	Motion – to keep registry subcommittee as standing meeting – Ms. Kyle; 2nd Dr. Wilson No opposed.  Burn subcommittee to meet and complete the recommendation for required list for pediatric patients.	Mr. McManus  Mr. Galtelli	
	review; Dr. Donald asked if the	pediatric patients.		
	exclusion criteria.  There was discussion regarding the data validation process and information related to the PIPS reports.			
Off agenda	Mr. McManus states one issue seen with the web registry is the open records in the web registry. In the legacy, software hospitals, we're not able to submit records unless the records are closed – that's not the case with the Web Platform.			
New Business	Mr. Spruill asked for review of air transport	Motion to review		
	providers, states to look at data for	data regarding air		

	appropriate use of air transport; Dr. Donald states this may be difficult due to the volume; Dr. Wilson suggested we look at the outcomes of patients transported by air; Dr. Carlton questioned if we are collecting the data needed to make a determination in this matter; Carlton states would need to know all the parameters. Dr. Donald and Dr. Wilson suggest looking at diagnosis code and ED Disposition of receiving facility.  Dr. Donald states UMMC and USA have been working on research related to blood products and blood transfusions in Journal of American College of Surgeons. We have a tremendous opportunity as a state system regarding research projects utilizing our	transport appropriateness: M – Mr. Spruill S – Dr. Wilson. P – w/o Opposition
	tremendous opportunity as a state system regarding research projects utilizing our surgeons at the Level I – III Centers.	
Announcements		
Adjourned	Next Meeting: January 9, 2020	Minutes Recorded by: Ms. Teresa Windham
11:45 a.m.	-	DBH