



MISSISSIPPI STATE DEPARTMENT OF HEALTH

TRAUMA CARE TRUST FUND DISTRIBUTION

July 1, 2020 through December 31, 2020

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D I S C L A I M E R

This report is prepared for the purpose of providing the Mississippi Department of Health, Bureau of Acute Care Systems, with our calculation of allocations made in accordance with the Trauma Care Trust Fund Distribution Policy for the six-month period ended December 31, 2020. Distribution and use of this report, including the calculations presented herein, should be limited to and consistent with HORNE's contract with the Mississippi State Department of Health, Bureau of Acute Care Systems, for the contract term commencing July 1, 2021.

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October 5, 2021

Mr. David B. Hall, MA, NRP
Director, Bureau of Acute Care Systems
Mississippi State Department of Health
310 Airport Road South, Suite B
Pearl, Mississippi 39208

Re: Trauma Care Trust Fund Distribution

Dear Mr. Hall:

Pursuant to your request and in accordance with our contract with the Mississippi State Department of Health, Bureau of Acute Care Systems (“ACS”), for the term commencing July 1, 2021, we have performed the following services (collectively, “Fund Allocations”) in accordance with the Mississippi Trauma Care Trust Fund Distribution Policy:

- Determine allocation for each designated trauma center,
- Determine allocation for the Medicaid Emergency Ground Ambulance Reimbursement Program;¹ and
- Submit complete information to ACS to allow ACS to make proper disbursements.

The accompanying report is prepared for the purpose of providing the Mississippi Department of Health, Bureau of Acute Care Systems, with our calculation of the Fund Allocations for the six-month period ended December 31, 2020 for purposes of documentation of compliance with the Mississippi Trauma Care Trust Fund Distribution Policy.

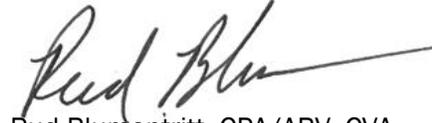
¹ As of December 19, 2020, the Trauma Rules and Regulations were revised to allocate a portion of the EMS component of this present distribution to be paid to the Division of Medicaid to support the Emergency Ground Ambulance Reimbursement Program. Funds remaining from said EMS portion after making the state match payment to Medicaid will be distributed directly to EMS providers.

Mr. David B. Hall, MA, NRP
Director, Bureau of Acute Care Systems
Mississippi Department of Health
October 5, 2021
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We appreciate this opportunity to be of assistance to you. Should you have any questions or comments regarding the information presented below, please do not hesitate to contact us.

Sincerely,

HORNE LLP

A handwritten signature in black ink, appearing to read "Rud Blumentritt", with a long horizontal flourish extending to the right.

Rud Blumentritt, CPA/ABV, CVA
Partner

RMB/lps

Enclosures

1124302

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DISTRIBUTION SUMMARY

The following summary represents an overview of net total funds available in the Trauma Care Trust Fund for distribution as of the date of this report. Pursuant to Mississippi Trauma Care System Rules and Regulations, Chapter 1, Subchapter 3 (“Distribution Policy”), said funds cover current fiscal year administration expenses and distribution to trauma centers and EMS for the six-month period ended December 31, 2020.

Summary of Net Total Available for Administration and Distribution

1 st Subgrant Administration & Education Payment Fiscal Year 2022 ²	\$ 550,000
Level I – Level III Fixed Distribution Total	3,133,277
Level I – Level III Variable Distribution Total	5,222,130
Level IV Administration Support ³	620,000
Burn Fund	522,213
EMS Component Distribution Total	<u>1,566,639</u>
Net Total Available for Administration and Distribution	<u>\$ 11,614,259</u>

Based on the Total Funds Available for Distribution, we have performed the following services (collectively, “Fund Allocations”) in accordance with the Distribution Policy:

- Determine allocation for each designated trauma center;
- Determine allocation for the Medicaid Emergency Ground Ambulance Reimbursement Program; and
- Submit complete information to ACS to allow ACS to make proper disbursements.

For a summary of the Allocations made in accordance with the Distribution Policy, please refer to Schedule 1 in Appendix C.

² The Mississippi Trauma Care System Foundation (“Foundation”) was created under the Mississippi Hospital Association in 2020 to take the place of the regional model in order to create a more centralized model to provide administration services and act as the educational vendor for the trauma facilities, as represented by ACS.

³ Each of the 62 Level IV Trauma Centers receive an annual \$10,000 stipend per fiscal year, as provided in Rule 1.3.4, Miss. Code Ann. §41-59-5. This is the annual stipend for fiscal year 2022 (July 1, 2021 through June 30, 2022).

HISTORY AND BACKGROUND

Establishment of the Trauma Care Trust Fund

In 1994, Mississippi Attorney General Mike Moore initiated a lawsuit against 13 tobacco companies, arguing that they should reimburse the state for the costs of treating smoking related illnesses. The settlement was worth \$246 billion, with Mississippi receiving \$4.1 billion.

The Mississippi legislature put those funds into a “lockbox” and planned to utilize only the interest earned on the money, leaving the corpus untouched. These designated interest funds were to be expended only on health-related initiatives in the state. One of those initiatives was the Trauma Care Trust Fund (“TCTF”). Administered by the Mississippi State Department of Health (“MSDH”), Division of Emergency Medical Services (“EMS”), the Fund received \$6 million annually from the tobacco expendable fund and additional monies from assessments on fines paid by moving traffic violators.

The purpose of the Mississippi Trauma Care System is to “reduce the death and disability resulting from traumatic injury” with a goal to “deliver the *right* patient to the *right* hospital the *first* time.” Every Mississippi hospital with an emergency room must maintain a trauma registry, which captures detailed information about patients whose injury meets the clinical criteria as defined by the state. This information, uploaded to the Department of Health monthly, is used to help ensure that patients have access to and are transported to the closest, most appropriate trauma facility, and also is used as part of the performance improvement process.

A 2007 report by the Center for Mississippi Health Policy called for changes to the state’s trauma system, and recommended a minimum funding level of \$40 million to maintain the trauma care system at adequate levels. In the 2008 legislative session, HB 1405 created a mandatory trauma system, requiring all hospitals to participate in the trauma network as a condition of licensure. (With this piece of legislation, Mississippi became the first state to implement a mandatory trauma system.) A hospital that chooses not to participate in the trauma network, or chooses to participate at a level lower than it is capable of participating, is assessed a fine ranging from \$423,500 to nearly \$1.5 million. These fees came to be known as “play or pay” fees.

As the tobacco expendable fund dwindled, new funding sources for TCTF were required. Fund sources came to include portions of traffic fines, license plate fees and point-of-sale fees on motorcycles, ATVs, and personal watercraft. In addition, the aforementioned hospital non-participation fees, aka “play or pay” fees, provided funding to the TCTF. Pursuant to the change in funding sources within the TCTF, the distribution system was changed in 2009. The TCTF is now managed by the Department of Health’s Bureau of Acute Care Systems, which continues to use the Fund Allocations to cover administration expenses of the system while distributing the remaining balance to trauma centers and ambulance districts. Qualified burn centers also receive funding from the TCTF. Level I – III hospitals and burn centers are required to expend 30 percent of their allocated funds on their physician component.

Recent Reductions in Trauma Care Funding

During the 2016 and 2017 regular sessions, the Mississippi Legislature passed two bills that had implications for trauma funding. In 2016 the Legislature passed Senate Bill 2362, also known as the Budget Transparency and Simplification Act, which redirected part of the funding to be collected for

the TCTF in fiscal year 2017 to the State General Fund. Specifically, fines associated with moving violations were redirected to the State General Fund.

During the 2017 Regular Session, the Legislature passed House Bill 1511. This bill provided for a portion (exactly \$7,023,197) of fees collected from moving violations to be restored for use by the state's Trauma System; however, the bill reduced the Trauma System's authority to spend from \$40 million to \$20 million. Based on previous years' collections, this equated to a cut of more than \$2 million for the Mississippi TCTF for FY 2018.⁴

During the 2019 Regular Session, the Legislature restored a portion of the traditional spending authority for the Trauma System. The Legislature provided a spending authority of \$28 million for fiscal year 2020.⁵

Other Recent Changes

In 2020, the Mississippi Trauma Care System Foundation ("Foundation") was created under the Mississippi Hospital Association. MSDH contracted with the Foundation to provide specific administrative and education services. The purpose of the shift from the regional model to the Foundation was to create a more centralized model to provide administration services and act as the educational vendor for the trauma facilities. The change will save the ACS an estimated \$275,000 per distribution period in administration expenses.

As of December 19, 2020, the State Board of Health approved a proposed change to Trauma Rules and Regulations, which allocates a portion of the EMS component of this present distribution to be paid to the Division of Medicaid to support the State Plan Amendment (SPA) 20-0016 Emergency Ground Ambulance Reimbursement Program, as provided in Rule 1.3.5, Miss. Code Ann. §41-59-75. Funds remaining from said EMS portion after making the state match payment to Medicaid will be distributed directly to EMS providers.

Total Available for Distribution

Biannually the Trauma System Administrator obtains the Trauma Care Systems Fund balance from the State Treasurer to be distributed to eligible trauma centers.

In accordance with the Distribution Policy,⁶ an allocation of the fund balance is available for distribution to eligible trauma centers⁷ based on patient trauma registry data. Each allocation is distributed based on half of the fund balance less pre-determined administration adjustments.

The remaining fund balance ("Total Available for Distribution") is provided by ACS to HORNE for calculation of the Fund Allocation for each designated trauma center, as described below.

⁴ Mississippi State Department of Health, "FY 2018 Mississippi TRAUMA System of Care Plan," July 12, 2017.

⁵ Mississippi State Department of Health, "FY 2020 Mississippi TRAUMA System of Care Plan," March 2, 2021.

⁶ Rule 1.3.5, Miss. Code Ann. §41-59-5.

⁷ Eligible Level IV trauma centers constitute facilities that maintain licensing and participation requirements as determined by the Department.

FUND ALLOCATION METHODOLOGY

In accordance with the Distribution Policy, the remaining Fund balance is available for distribution to EMS providers, Level I through Level III trauma centers, and the state's burn centers as follows:

EMS Component Distribution

Fifteen percent of the Net Total Available for Distribution is allocated to eligible licensed ambulance services that provide pre-hospital care to trauma victims. As of December 19, 2020, MSDH approved a proposed change to Trauma Rules and Regulations, which allocates a portion of the EMS component of this present distribution to be paid to the Division of Medicaid to support the State Plan Amendment (SPA) 20-0016 Emergency Ground Ambulance Reimbursement Program, as provided in Rule 1.3.5, Miss. Code Ann. §41-59-75. Funds remaining from said EMS portion after making the state match payment to Medicaid will be distributed directly to EMS providers using the formula below:

Small County Distribution – EMS Component funds are allocated for counties with respective populations fewer than 15,000 (“Small Counties”) on a *per capita* basis. The Small County distribution is determined based on a sum of the following:

- A dedicated portion equal to 3.5209 percent of the total EMS Component fund was utilized to result in a small county distribution less than or equal to the disbursement received by the Large County with the population closest to or equal to 15,000 in accordance with Rule 1.3.5. of the Distribution Policy.
- The total Small County population as a percentage of the total state population multiplied by the total EMS Component fund.

Large County Distribution – The EMS Component funds, less the Small County Distribution, are allocated for counties with respective populations greater than 14,999 (“Large Counties”) based on the population size of each individual Large County relative to the aggregate population of Large Counties.

Please refer to Schedule 1 for the EMS Component Distribution allocation.⁸

Level I through Level III Distribution

Hospital Fixed Distribution

Thirty percent of the Net Total Available for Distribution is allocated *pro rata* to Level I, Level II, and Level III trauma centers based on their respective designations during the distribution period in conjunction with the following relative weights:⁹

⁸ Rule 1.3.5, Miss. Code Ann. §41-59-75.

⁹ Rule 1.3.6, Miss. Code Ann. §41-59-75.

Trauma Designation	Relative Weight
Level I	1.000
Level II	0.875
Level III	0.625

For a list of eligible Level I – III trauma centers, please refer to Appendix B. For details of our calculation of the fixed distribution allocation, please refer to Schedule 3.

Variable Distribution

Fifty percent of the Net Total Available for Distribution is allocated among the Regions based on patient data collected in the trauma registry’s Injury Severity Score (ISS) index for each trauma center. Funds are distributed based on each facility’s specific ISS scores which are weighted relative to the total ISS scores for all Level I – III trauma centers as presented below:¹⁰

ISS Severity Score	Severity Score Weight
1 – 9	1.02
10 – 15	2.02
16 – 24	3.80
> 24	6.57

For a list of eligible Level I – III trauma centers please refer to Appendix B. For details of our calculation of the variable distribution allocation, please refer to Schedules 2 and 4.

Physician Component Distribution

In accordance with the Distribution Policy, a minimum of 30 percent of each total hospital payment is required to fund the physician component for each Level I – III trauma center. A summary of fixed and variable distribution components for each eligible facility, including the physician component is presented on Schedule 2.

Burn Center Fund

Five percent of the fund balance is reserved for burn centers operating in the state. However, if no such burn centers exist, this amount is included in the fixed trauma center distribution. If more than one burn center is operating within the system, the five percent is distributed based on a pro-rata share of patients as determined by Trauma Registry inputs. For a summary of the allocation for burn center funds, please refer to Schedule 5.

¹⁰ Rule 1.3.7, Miss. Code Ann. §41-59-75.

APPENDIX A – SOURCES OF INFORMATION

- Mississippi Trauma Care System Regulations, Title 15: Mississippi Department of Health, Part 3: Bureau of Acute Care Systems, Subpart 1: Trauma System of Care. Accessed at https://msdh.ms.gov/msdhsite/index.cfm/49.7361.305.pdf/TraumaRegs_Nov2020.pdf.
- *Descriptive Review of the Mississippi Trauma Care Systems Fund*. Joint Legislative Committee on Performance Evaluation and Expenditure Review (2013).
- Hariel, Shane and Granberry, Erin. *Financial Health of the Mississippi Statewide Trauma Program for Hospital Providers* (2015).
- Total Funds Available for Distribution for the period July 1, 2020 through December 31, 2020 as provided by ACS.
- Injury Severity Score (“ISS”) and Severity Index for Level I – III hospitals in the Trauma Care System based on patient data for the six-month period ended December 31, 2020 as provided by ACS.
- Other sources as cited within this report.

APPENDIX B - MISSISSIPPI DESIGNATED AND NON-DESIGNATED TRAUMA CENTERS

Level I (4 Hospitals)

Le Bonheur Children's Hospital –
Memphis, TN (Tertiary Pediatric)
Regional One Health – Memphis, TN
University of Mississippi Medical
Center – Jackson, MS
USA Health University (University of
South Alabama Health Hospital) –
Mobile, AL

Level II (3 Hospitals)

Forrest General Hospital
Memorial Hospital of Gulfport
North Mississippi Medical Center –
Tupelo

Level III (16 Hospitals)

Anderson Regional Medical Center
Baptist Memorial Hospital DeSoto
Baptist Memorial Hospital Golden
Triangle
Baptist Memorial Hospital North
Mississippi
Delta Regional Medical Center
Garden Park Medical Center
Magnolia Regional Health Center
Merit Health Biloxi
Merit Health Central
Merit Health River Oaks
Merit Health Wesley
Ocean Springs Hospital
OCH Regional Medical Center
Rush Foundation Hospital
Singing River Hospital
South Central Regional Medical
Center

Level IV (62 Hospitals)

Alliance Healthcare
Baptist Medical Center – Attala
Baptist Medical Center – Leake
Baptist Medical Center – Yazoo
Baptist Memorial Hospital Booneville
Baptist Memorial Hospital Calhoun
Baptist Memorial Hospital Union
County
Bolivar Medical Center
Choctaw Regional Medical Center
Claiborne County Hospital
Copiah County Medical Center
Covington County Hospital
Field Health System
Franklin County Memorial Hospital
George Regional Hospital
Greene County Hospital
Greenwood LeFlore Hospital
H.C. Watkins Memorial Hospital
Highland Community Hospital
Jefferson Davis Community Hospital
John C. Stennis Memorial Hospital
King's Daughters Medical Center
Laird Hospital
Lawrence County Hospital
Magee General Hospital
Marion General Hospital
Merit Health Madison
Merit Health Natchez
Merit Health Rankin
Merit Health River Region
Methodist Healthcare Olive Branch
Hospital
Mississippi Baptist Medical Center*
Monroe Regional Hospital
Neshoba County General Hospital
North Mississippi Medical Center
Eupora
North Mississippi Medical Center
Gilmore-Amory
North Mississippi Medical Center Iuka

North Mississippi Medical Center
Pontotoc
North Mississippi Medical Center
West Point
North Sunflower Medical Center
Northwest Mississippi Medical Center
Noxubee General Critical Access
Hospital
Ochsner Medical Center – Hancock
Panola Medical Center
Pearl River County Hospital & Nursing
Home
Perry County General Hospital
S.E. Lackey Memorial Hospital
Scott Regional Hospital
Sharkey Issaquena Community
Hospital
Simpson General Hospital
South Sunflower County Hospital
Southwest Mississippi Regional
Medical Center

St. Dominic Jackson Memorial
Hospital*
Memorial Hospital at Stone County
Tallahatchie General Hospital
Tippah County Hospital
Tyler Holmes Memorial Hospital
University of Mississippi Medical
Center Grenada
University Hospital and Clinics –
Holmes County
Walthall General Hospital
Wayne General Hospital
Winston Medical Center

*Burn Center Designation
(2 Hospitals)*

J.M. Still Burn Center at Merit Health
Central
Regional One Health Firefighters Burn
Center – Memphis, TN

*Non-Designated
(1 Hospital)*

Jefferson County Hospital

*Mississippi Baptist Medical Center – Jackson, MS and St. Dominic Jackson Memorial Hospital – Jackson, MS are assessed as Level II trauma centers. See the Trauma System Rules and Regulations, Rule 1.3.12 for more information about the “pay or play” rule and the fee schedule.

APPENDIX C - SCHEDULES



MISSISSIPPI STATE DEPARTMENT OF HEALTH
Trauma Care Trust Fund
Distribution Summary
July 1, 2020 - December 31, 2020

	Notes		
Total Funds Available in the Trauma Care Trust Fund	(1)	\$ 11,614,259	
1st Subgrant Administration & Education Payment Fiscal Year 2022	(2)	<u>550,000</u>	
Total to be Distributed	(3)	11,064,259	
Level IV Administration Support	(4)	<u>620,000</u>	
Net Total Available for Distribution		<u>\$ 10,444,259</u>	
Summary of Net Total Available for Administration and Distribution			
1st Subgrant Administration & Education Payment Fiscal Year 2022	(2)	\$ 550,000	
Levels I - III: Hospital Fixed Distribution Total	(5)	3,133,277	30%
Levels I - III: Hospital Variable Distribution Total	(5)	5,222,130	50%
Level IV Administration Support	(4)	620,000	N/A
Burn Fund	(5)	522,213	5%
EMS Component Distribution Total	(6)	<u>1,566,639</u>	15%
Total Funds Available in the Trauma Care Trust Fund		<u>\$ 11,614,259</u>	

Notes

Notes

- (1) Pursuant to Mississippi Trauma Care System Rules and Regulations, Chapter 1, Subchapter 3, said funds cover current fiscal year administration expenses and distribution to trauma centers and EMS for the six-month period ended December 31, 2020.
- (2) Administration funds will be distributed to the Mississippi Trauma Care System Foundation ("Foundation"). The Foundation was created in 2020 under the Mississippi Hospital Association to take the place of the regional model in order to create a more centralized model to provide administration services and act as the educational vendor for the trauma facilities, as represented by ACS.
- (3) Amount available for distribution to the hospital facilities as provided by ACS for allocation in accordance with the Trauma Care Trust Fund Distribution Policy ("Distribution Policy").
- (4) Each of the 62 Level IV Trauma Centers receive an annual \$10,000 stipend per fiscal year, as provided in Rule 1.3.4, Miss. Code Ann. §41-59-5.
- (5) Based on percent of the Net Total Available for Distribution as provided in Rules 1.3.5 through 1.3.8, Miss. Code Ann. §41-59-75.
- (6) Based on percent of the Net Total Available for Distribution as provided in Rules 1.3.5 through 1.3.8, Miss. Code Ann. §41-59-75 and includes an amount available for distribution to the Division of Medicaid to support the Emergency Ground Ambulance Reimbursement Program, as provided in Rule 1.3.5, Miss. Code Ann. §41-59-75. These match funds will be held in trust and paid to the Division of Medicaid to cover the cost of the Emergency Ground Ambulance Reimbursement Program.

MISSISSIPPI STATE DEPARTMENT OF HEALTH
 Trauma Care Trust Fund
 Level I - III Hospital Distribution
 July 1, 2020 - December 31, 2020

Trauma Facility	Fixed Amount ⁽¹⁾	Variable Amount ⁽²⁾	Total	Physician Payment ⁽³⁾
Level I:				
Le Bonheur Children's Hospital	\$188,468	\$142,189	\$330,657	\$99,197
Regional One Health	188,468	382,707	571,175	171,353
University of Mississippi Medical Center	188,468	1,836,758	2,025,226	607,568
USA Health University (University of South Alabama Health Hospital)	188,468	218,820	407,288	122,186
Level II:				
Forrest General Hospital	164,911	505,875	670,786	201,236
Memorial Hospital of Gulfport	164,911	190,665	355,576	106,673
North Mississippi Medical Center - Tupelo	164,911	436,252	601,163	180,349
Level III:				
Anderson Regional Medical Center	117,792	113,327	231,119	69,336
Baptist Memorial Hospital - Desoto	117,792	233,829	351,621	105,486
Baptist Memorial Hospital - Golden Triangle	117,792	164,397	282,189	84,657
Baptist Memorial Hospital - North Mississippi	117,792	133,473	251,265	75,380
Delta Regional Medical Center	117,792	59,096	176,888	53,066
Garden Park Medical Center (Singing River Hospital - Gulfport)	117,792	125,526	243,318	72,995
Magnolia Regional Health Center	117,792	69,893	187,685	56,306
Merit Health Biloxi	117,792	70,443	188,235	56,471
Merit Health Central	117,792	51,535	169,327	50,798
Merit Health River Oaks	117,792	30,944	148,736	44,621
Merit Health Wesley	117,792	43,625	161,417	48,425
Ocean Springs Hospital	117,792	79,006	196,798	59,039
OCH Regional Medical Center	117,792	48,236	166,028	49,808
Rush Foundation Hospital	117,792	63,768	181,560	54,468
Singing River Hospital - Pascagoula	117,792	99,600	217,392	65,218
South Central Regional Medical Center	117,792	122,166	239,958	71,987
Totals⁽⁴⁾	\$3,133,277	\$5,222,130	\$8,355,407	\$2,506,623

MISSISSIPPI STATE DEPARTMENT OF HEALTH
Trauma Care Trust Fund
Level I - III Hospital Distribution
July 1, 2020 - December 31, 2020

Trauma Facility	Fixed Amount ⁽¹⁾	Variable Amount ⁽²⁾	Total	Physician Payment ⁽³⁾
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Notes

- (1) Please refer to Schedule 3.
- (2) Determined by calculating the severity percentage found in Schedule 4 by the hospital variable distribution total found in Schedule 1.
- (3) At a minimum, 30 percent of each total hospital payment shall fund the physician component for each Level I - III trauma center as provided in Rule 1.3.3, Miss. Code Ann. §41-59-5.
- (4) Percentages in this report may contain rounding differences.

MISSISSIPPI STATE DEPARTMENT OF HEALTH
 Trauma Care Trust Fund
 Fixed Funding Distribution for Level I, II and III Hospitals
 July 1, 2020 - December 31, 2020

Hospital Fixed Distribution Total	\$	3,133,277
Level I Hospital Allocation		753,872
Level II Hospital Allocation		494,733
Level III Hospital Allocation		1,884,672

Trauma Facility	Relative Weight ⁽¹⁾	Distribution Percentage ⁽¹⁾	Fixed Distribution Allocation ⁽²⁾
Level I:			
Le Bonheur Children's Hospital	1.000	6.01504%	\$188,468
Regional One Health	1.000	6.01504%	\$188,468
University of Mississippi Medical Center	1.000	6.01504%	\$188,468
USA Health University (University of South Alabama Health Hospital)	1.000	6.01504%	\$188,468
Level I Hospital Totals⁽³⁾	4.000	24.06%	753,872
Level II:			
Forrest General Hospital	0.875	5.2632%	164,911
Memorial Hospital of Gulfport	0.875	5.2632%	164,911
North Mississippi Medical Center - Tupelo	0.875	5.2632%	164,911
Level II Hospital Totals⁽³⁾	2.625	15.79%	494,733
Level III:			
Anderson Regional Medical Center	0.625	3.7594%	117,792
Baptist Memorial Hospital - Desoto	0.625	3.7594%	117,792
Baptist Memorial Hospital - Golden Triangle	0.625	3.7594%	117,792
Baptist Memorial Hospital - North Mississippi	0.625	3.7594%	117,792
Delta Regional Medical Center	0.625	3.7594%	117,792
Garden Park Medical Center (Singing River Hospital - Gulfport)	0.625	3.7594%	117,792
Magnolia Regional Health Center	0.625	3.7594%	117,792

MISSISSIPPI STATE DEPARTMENT OF HEALTH
 Trauma Care Trust Fund
 Fixed Funding Distribution for Level I, II and III Hospitals
 July 1, 2020 - December 31, 2020

Trauma Facility	Relative Weight(1)	Distribution Percentage ⁽¹⁾	Fixed Distribution Allocation(2)
Merit Health Biloxi	0.625	3.7594%	117,792
Merit Health Central	0.625	3.7594%	117,792
Merit Health River Oaks	0.625	3.7594%	117,792
Merit Health Wesley	0.625	3.7594%	117,792
Ocean Springs Hospital	0.625	3.7594%	117,792
OCH Regional Medical Center	0.625	3.7594%	117,792
Rush Foundation Hospital	0.625	3.7594%	117,792
Singing River Hospital - Pascagoula	0.625	3.7594%	117,792
South Central Regional Medical Center	0.625	3.7594%	117,792
Level III Hospital Totals⁽³⁾	10.000	60.15%	1,884,672
Level I - III Hospital Totals⁽³⁾	16.625	100.0%	3,133,277

Notes

- (1) Based on the relative weight for Level I - III trauma centers as provided in Rule 1.3.6, Miss. Code Ann. §41-59-75.
- (2) Based on each hospital's distribution percentage multiplied by Hospital Fixed Distribution Total as presented on Schedule 1.
- (3) Percentages in this report may contain rounding differences.

MISSISSIPPI STATE DEPARTMENT OF HEALTH

Trauma Care Trust Fund

Injury Severity Score Summary for Level I, II and III Hospitals⁽¹⁾

July 1, 2020 - December 31, 2020

Trauma Facility	A 1-9	Severity ⁽²⁾	B 10-15	Severity ⁽²⁾	C 16-24	Severity ⁽²⁾	D >24	Severity ⁽²⁾	Not Valued	A - D	Severity Totals ⁽²⁾	Severity Percentage
Level I:												
Le Bonheur Children's Hospital	186	189.72	47	94.94	19	72.20	9	59.13	-	261	415.99	2.72282%
Regional One Health	258	263.16	90	181.80	79	300.20	57	374.49	-	484	1,119.65	7.32856%
University of Mississippi Medical Center	1,939	1,977.78	500	1,010.00	308	1,170.40	185	1,215.45	-	2,932	5,373.63	35.17259%
USA Health University (University of South Alabama Health Hospital)	132	134.64	66	133.32	53	201.40	26	170.82	-	277	640.18	4.19024%
Level II:												
Forrest General Hospital	667	680.34	111	224.22	84	319.20	39	256.23	-	901	1,479.99	9.68714%
Memorial Hospital of Gulfport	247	251.94	52	105.04	20	76.00	19	124.83	-	338	557.81	3.65109%
North Mississippi Medical Center - Tupelo	535	545.70	122	246.44	79	300.20	28	183.96	-	764	1,276.30	8.35390%
Level III:												
Anderson Regional Medical Center	166	169.32	49	98.98	8	30.40	5	32.85	-	228	331.55	2.17013%
Baptist Memorial Hospital - Desoto	455	464.10	29	58.58	20	76.00	13	85.41	-	517	684.09	4.47765%
Baptist Memorial Hospital - Golden Triangle	389	396.78	22	44.44	7	26.60	2	13.14	-	420	480.96	3.14808%
Baptist Memorial Hospital - North Mississippi	280	285.60	29	58.58	7	26.60	3	19.71	-	319	390.49	2.55592%
Delta Regional Medical Center	140	142.80	6	12.12	3	11.40	1	6.57	-	150	172.89	1.13164%
Garden Park Medical Center (Singing River Hospital - Gulfport)	195	198.90	32	64.64	10	38.00	10	65.70	-	247	367.24	2.40374%
Magnolia Regional Health Center	107	109.14	20	40.40	11	41.80	2	13.14	-	140	204.48	1.33840%
Merit Health Biloxi	112	114.24	14	28.28	15	57.00	1	6.57	-	142	206.09	1.34894%
Merit Health Central	101	103.02	12	24.24	1	3.80	3	19.71	-	117	150.77	0.98685%
Merit Health River Oaks	61	62.22	7	14.14	2	7.60	1	6.57	-	71	90.53	0.59256%
Merit Health Wesley	87	88.74	16	32.32	-	-	1	6.57	-	104	127.63	0.83539%
Ocean Springs Hospital	152	155.04	18	36.36	7	26.60	2	13.14	-	179	231.14	1.51291%
OCH Regional Medical Center	67	68.34	22	44.44	4	15.20	2	13.14	-	95	141.12	0.92369%
Rush Foundation Hospital	83	84.66	14	28.28	9	34.20	6	39.42	-	112	186.56	1.22111%
Singing River Hospital - Pascagoula	192	195.84	29	58.58	8	30.40	1	6.57	-	230	291.39	1.90727%
South Central Regional Medical Center	165	168.30	50	101.00	18	68.40	3	19.71	-	236	357.41	2.33939%
Totals⁽³⁾	6,716	6,850.32	1,357	2,741.14	772	2,933.60	419	2,752.83	-	9,264	15,277.89	100.00%

MISSISSIPPI STATE DEPARTMENT OF HEALTH
 Trauma Care Trust Fund
 Injury Severity Score Summary for Level I, II and III Hospitals⁽¹⁾
 July 1, 2020 - December 31, 2020

Trauma Facility	A 1-9	Severity ⁽²⁾	B 10-15	Severity ⁽²⁾	C 16-24	Severity ⁽²⁾	D >24	Severity ⁽²⁾	Not Valued	A - D	Severity Totals ⁽²⁾	Severity Percentage
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Notes

- (1) Based on injury severity scores for patients in the trauma registry during the period July 1, 2020 through December 31, 2020 as provided by ACS.
 (2) Based on Injury Severity Score weightings as provided in Rule 1.3.7, Miss. Code Ann. §41-59-75.

ISS Severity Score	Severity Index
1 - 9	1.02
10 - 15	2.02
16 - 24	3.80
> 24	6.57

- (3) Percentages in this report may contain rounding differences.

MISSISSIPPI STATE DEPARTMENT OF HEALTH
 Trauma Care Trust Fund
 Burn Center Distribution⁽¹⁾
 July 1, 2020 - December 31, 2020

Burn Center	Patient Count ⁽²⁾	Allocation Percentage	Distribution Payment
J.M. Still Burn Center at Merit Health Central	241	83.68%	\$ 436,988
Regional One Health Firefighters Burn Center	47	16.32%	85,225
Totals⁽³⁾	288	100.00%	\$522,213

Notes

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- (1) 5 percent of the amount reserved for distribution to hospitals shall be distributed to designated burn centers within the Trauma System. If more than one burn center is operating within the system, the 5% will be distributed based on a pro-rata share of patients as determined by Trauma Registry inputs, as provided in Rule 1.3.8, Miss. Code Ann. §41-59-75.
 - (2) Based on burn patients in the trauma registry during the period July 1, 2020 through December 31, 2020, as provided by ACS.
 - (3) Percentages in this report may contain rounding differences.



MISSISSIPPI STATE DEPARTMENT OF HEALTH
Trauma Care Trust Fund
Level IV Administration Support - Annual Stipend
July 1 - December 31, 2020

Hospital	County	Fixed Amount
Level IV:		
Alliance Healthcare	Marshall	\$ 10,000
Baptist Medical Center - Attala	Attala	10,000
Baptist Medical Center - Leake	Leake	10,000
Baptist Medical Center - Yazoo	Yazoo	10,000
Baptist Memorial Hospital Booneville	Prentiss	10,000
Baptist Memorial Hospital Calhoun	Calhoun	10,000
Baptist Memorial Hospital Union County	Union	10,000
Bolivar Medical Center	Bolivar	10,000
Choctaw Regional Medical Center	Choctaw	10,000
Claiborne County Hospital	Claiborne	10,000
Copiah County Medical Center	Copiah	10,000
Covington County Hospital	Covington	10,000
Field Health System	Wilkinson	10,000
Franklin County Memorial Hospital	Franklin	10,000
George Regional Hospital	George	10,000
Greene County Hospital	Greene	10,000
Greenwood Leflore Hospital	Leflore	10,000
H. C. Watkins Memorial Hospital	Clarke	10,000
Highland Community Hospital	Pearl River	10,000
Jefferson Davis Community Hospital	Jefferson Davis	10,000
John C. Stennis Memorial Hospital	Kemper	10,000
Kings Daughter's Medical Center	Lincoln	10,000
Laird Hospital	Newton	10,000
Lawrence County Hospital	Lawrence	10,000
Magee General Hospital	Simpson	10,000
Marion General Hospital	Marion	10,000
Merit Health Madison	Madison	10,000
Merit Health Natchez	Adams	10,000
Merit Health Rankin	Rankin	10,000



MISSISSIPPI STATE DEPARTMENT OF HEALTH
Trauma Care Trust Fund
Level IV Administration Support - Annual Stipend
July 1 - December 31, 2020

Hospital	County	Fixed Amount
Merit Health River Region	Warren	10,000
Methodist Health Care - Olive Branch Hospital	DeSoto	10,000
Mississippi Baptist Medical Center - Jackson	Hinds	10,000
Monroe Regional Hospital	Monroe	10,000
Neshoba County General Hospital	Neshoba	10,000
North Mississippi Medical Center Eupora	Webster	10,000
North Mississippi Medical Center Gilmore-Amory	Monroe	10,000
North Mississippi Medical Center Iuka	Tishomingo	10,000
North Mississippi Medical Center Pontotoc	Pontotoc	10,000
North Mississippi Medical Center West Point	Clay	10,000
North Sunflower Medical Center	Sunflower	10,000
Northwest Mississippi Medical Center	Coahoma	10,000
Noxubee General Critical Access Hospital	Noxubee	10,000
Ochsner Medical Center - Hancock	Hancock	10,000
Panola Medical Center	Panola	10,000
Pearl River County Hospital & Nursing Home	Pearl River	10,000
Perry County General Hospital	Perry	10,000
S.E. Lackey Memorial Hospital	Scott	10,000
Scott Regional Hospital	Scott	10,000
Sharkey Issaquena Community Hospital	Sharkey	10,000
Simpson General Hospital	Simpson	10,000
South Sunflower County Hospital	Sunflower	10,000
Southwest Mississippi Regional Medical Center	Pike	10,000
St. Dominic Jackson Memorial Hospital	Hinds	10,000
Memorial Hospital at Stone County	Stone	10,000
Tallahatchie General Hospital	Tallahatchie	10,000
Tippah County Hospital	Tippah	10,000
Tyler Holmes Memorial Hospital	Montgomery	10,000
University of MS Medical Center Grenada	Grenada	10,000
University Hospital and Clinics - Holmes County	Holmes	10,000



MISSISSIPPI STATE DEPARTMENT OF HEALTH
Trauma Care Trust Fund
Level IV Administration Support - Annual Stipend
July 1 - December 31, 2020

Hospital	County	Fixed Amount
Walthall General Hospital	Walthall	10,000
Wayne General Hospital	Wayne	10,000
Winston Medical Center	Winston	10,000
Fiscal Year 2021 (July 1, 2020 - June 30, 2021) Level IV Distribution ⁽¹⁾		<u>\$ 620,000</u>

Notes

(1) Each of the Level IV Trauma Centers receive an annual \$10,000 stipend per fiscal year, as provided in Rule 1.3.4, Miss. Code Ann. §41-59-5.

MISSISSIPPI STATE DEPARTMENT OF HEALTH
Trauma Care Trust Fund
Administration Expenses Distribution⁽¹⁾
July 1, 2020 - December 31, 2020

		Notes
Mississippi Trauma Care System Foundation Administration Expenses		
Administration Expenses	\$	325,000
Educational Expenses		<u>225,000</u>
Total Foundation Administration Expenses	\$	<u><u>550,000</u></u>

Notes

(1) Calculation provided by MSDH, Bureau of Acute Care Systems ("ACS"). The calculation is based on ACS's calculation effective for the July 1, 2020 - December 31, 2020 distribution period.



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