Office of the Medical Director

<u>Mission</u>: To provide state-of-the-art medical direction and clinical oversight to all pre-hospital providers within the Emergency Medical Services System.

Kevin Brinker, D.O. Medical Director

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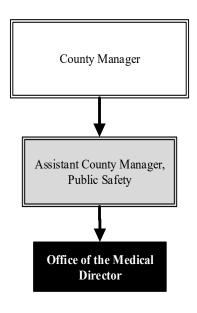
Overview

The Office of the Medical Director (OMD) provides the clinical leadership to all medical providers and agencies throughout the Emergency Medical Service System (EMSS).

The OMD provides physician-led, patient-centered, and team-based oversight for all aspects of pre-hospital patient care.

Within the OMD is the program of Clinical Practice Management.

The OMD's foremost priority is to ensure excellence in pre-hospital patient care, accomplished via the credentialing program, which requires all pre-hospital providers to complete a structured competency assessment before being allowed to provide independent patient care.



Strategic Goals:

- Advance the prehospital clinical systems to ensure that excellent patient care is delivered by all partner agencies
- Provide clinical oversight and regulation to ensure only competent providers deliver patient care within the system
- Advance state and national objectives that benefit the local prehospital process
- Accreditation of the simulation lab and the process related to simulation training and testing

Highlights

- The OMD Simulation Center •
 is fully functional for the
 credentialing of providers and
 is used by every agency
 within the EMSS system
- The credentialing process is evaluating all levels of patient care
- Continued partnership with the University of Kansas School of Medicine and the Kansas School of Osteopathic Medicine to teach resident physicians Emergency Medical Services (EMS) medical direction



Accomplishments and Strategic Results

Accomplishments

The OMD has had the following accomplishments:

- continued expansion of the Narcan program with area law enforcement agencies, increasing timely delivery of Narcan to overdose patients;
- continued review of protocols for a more efficient system for the delivery of medical care;
- expanded the EMSS to include the Cheney Fire Department;
- added Paramedics to the Derby Fire Department;
- provided medical direction for Wichita Fire Departments Emergency Medical Technician program for recruits:
- continued leadership in stroke, sepsis, and trauma committees; and
- completed reconstruction and revision of the credentialing manual.

Strategic Results

OMD has several strategic goals by which performance is measured:

- Redirection and expansion of the Quality Assurance program with all system partners to improve communication and establish compliance measures collectively to improve patient care (measures have yet to be established for this goal);
- Restructuring and revision of medical protocols that immediately reduced medical errors by 3.0 percent:
- Providing and supporting an application that can be used in real-time to reduce protocol violations by 10.0 to 20.0 percent. The Department is currently using HandTevy but continually researching better and more user friendly options;
- System expansion, providing additional credentialed providers to better serve the Citizens of Sedgwick County; and
- Reduce the environmental impact and commodities usage of the Department by 30.0 percent by moving to digital filing.



Significant Budget Adjustments

There are no significant adjustments to the Office of the Medical Director's 2024 Recommended Budget.

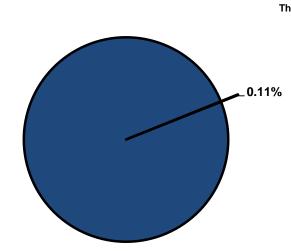
Departmental Graphical Summary

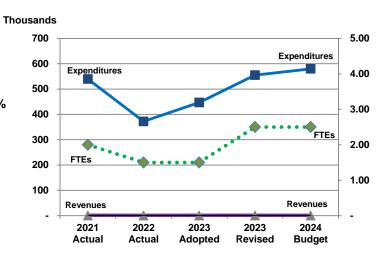
Office of the Medical Director

Percent of Total County Operating Budget

Expenditures, Program Revenue & FTEs

All Operating Funds





| | gory | | | | | | |
|------------------------------|----------------|----------------|-----------------|-----------------|----------------|--------------------------|---------------------|
| Expenditures | 2021 Actual | 2022 Actual | 2023 Adopted | 2023 Revised | 2024 Budget | Amount Chg '23 Rev'24 | % Chg '23 Rev'24 |
| Personnel | 481,031 | 327,244 | 401,494 | 509,420 | 536,257 | 26,837 | 5.27% |
| Contractual Services | 26,359 | 32,859 | 33,439 | 33,439 | 33,477 | 38 | 0.11% |
| Debt Service | - | - | - | - | - | - | |
| Commodities | 32,522 | 12,166 | 12,000 | 12,000 | 10,000 | (2,000) | -16.67% |
| Capital Improvements | - | - | - | - | - | - | |
| Capital Equipment | - | - | - | - | - | - | |
| Interfund Transfers | - | - | - | - | - | - | |
| Total Expenditures | 539,912 | 372,269 | 446,933 | 554,859 | 579,734 | 24,875 | 4.48% |
| Revenues | | | | | | | |
| Tax Revenues | - | - | - | - | - | - | |
| Licenses and Permits | - | - | - | - | - | - | |
| Intergovernmental | - | - | - | - | - | - | |
| Charges for Services | - | - | - | - | - | - | |
| All Other Revenue | 184 | - | 191 | 191 | - | (191) | -100.00% |
| Total Revenues | 184 | | 191 | 191 | - | (191) | -100.00% |
| Full-Time Equivalents (FTEs) |) | | | | | | |
| Property Tax Funded | 2.00 | 1.50 | 1.50 | 2.50 | 2.50 | - | 0.00% |
| Non-Property Tax Funded | - | - | • | - | _ | - | |
| Total FTEs | 2.00 | 1.50 | 1.50 | 2.50 | 2.50 | | 0.00% |

| Budget Summary by F | und | | | | | | |
|---------------------|----------------|----------------|-----------------|-----------------|----------------|------------|-------|
| Fund | 2021 Actual | 2022 Actual | 2023 Adopted | 2023 Revised | 2024 Budget | Amount Chg | % Chg |
| General Fund | 539,912 | 372,269 | 446,933 | 554,859 | 579,734 | 24,875 | 4.48% |
| Total Expenditures | 539,912 | 372,269 | 446,933 | 554,859 | 579,734 | 24,875 | 4.48% |

Significant Budget Adjustments from Prior Year Revised Budget

| Expenditures | Revenues | FTEs |
|--------------|----------|------|
|--------------|----------|------|

Total - -

| | _ | | _ | | _ | _ | |
|---|-------------|---|-----------|----------|---|---|---------|
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| | | | | | | | |

| Program | Eund | 2021 Actual | 2022 Actual | 2023 Adopted | 2023 Revised | 2024 Budget | % Chg | 2024 FTFs |
|----------------|----------|----------------|----------------|-----------------|-----------------|-------------------|-------------------|--------------|
| Program OMD | Fund 110 | 539,912 | Actual 372,269 | Adopted 446,933 | 554,859 | 8udget 579,734 | '23 Rev'24 4.48% | 2.50 2.50 |
| | | | | | | | | |

| Personnel Summary By Fund | | | Budgeted Co | mpensation C | Comparison | FTE Comparison | | | |
|---|------------|---------------------|-----------------|--------------|----------------|----------------|-----------|--------------|--|
| | _ | | 2023 | 2023 | 2024 | 2023 | 2023 | 2024 | |
| Position Titles | Fund | Grade | Adopted | Revised | Budget | Adopted | Revised | Budget | |
| Benefited PT EMSS Medical Director | 110 | CONTRACT | 183,000 | 201,593 | 201,593 | 0.50 | 0.50 | 0.50 | |
| EMSS Clinical Practice Manager | 110 | GRADE69 | - | - | 90,288 | - | - | 1.00 1.00 | |
| Credentialing Specialist EMSS Clinical Practice Manager | 110 110 | GRADE67 GRADE138 | - 81,961 | 90,288 | 78,376 | 1.00 | - 1.00 | 1.00 | |
| Credentialing Specialist | 110 | GRADE136 | - | 71,885 | - | - | 1.00 | - | |
| | Subtota | Add: Budgeted | Personnel Savin | | 370,257 | | | | |