



SOUTHERN CHESTER COUNTY EMERGENCY MEDICAL SERVICES, INC.
MEDIC 94
MONTHLY MUNICIPAL REPORT **OCTOBER 2022**

MISSION:

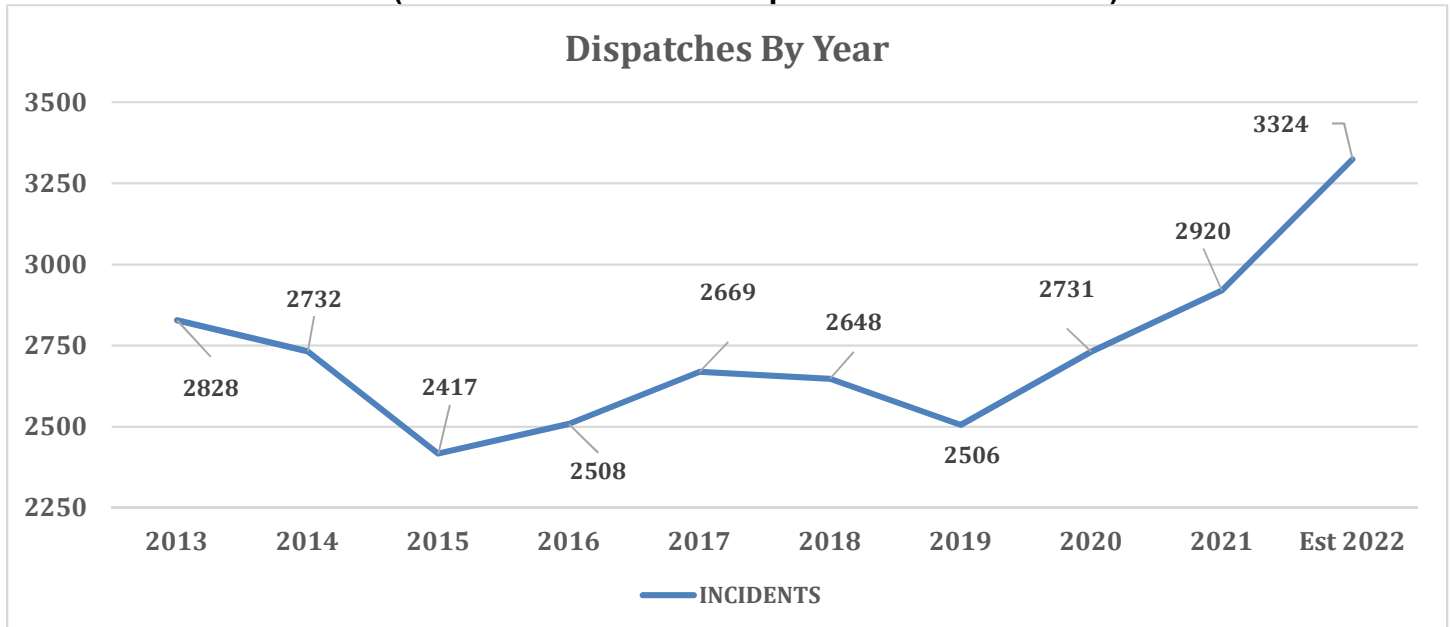
To deliver leading-edge, quality, pre-hospital, regional, advanced life support emergency medical services designed to dynamically meet the needs of the citizens and visitors of our communities, through a unified team of caring professionals with an overriding goal of improving patient outcomes.

Call Volume and Activity (through 30 September)

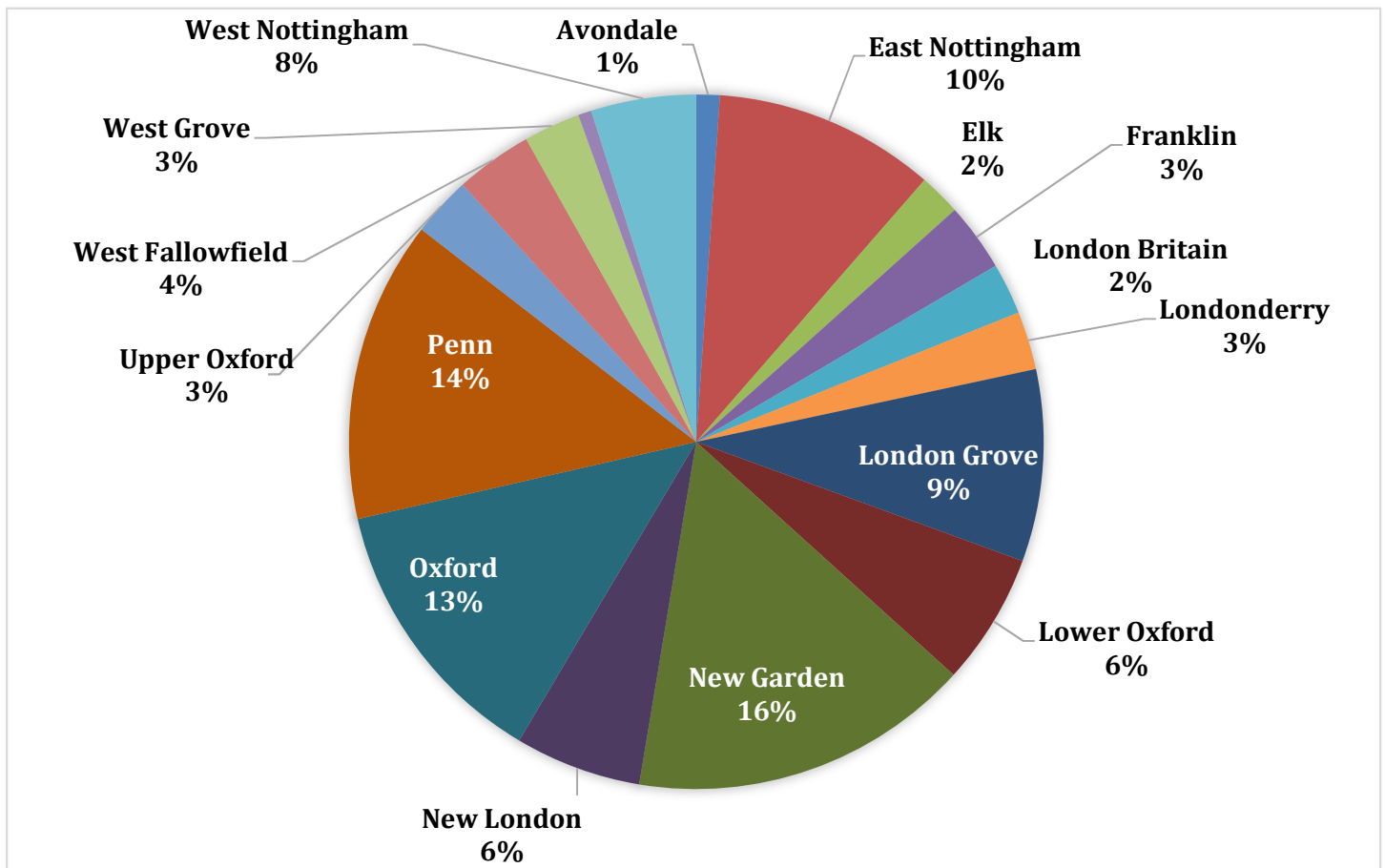
- Total # of EMS Incidents for the month **288**
- Total # of EMS Incidents YTD **2493**
- Total # of Dual Paramedic Incidents for the month: **42***
- Total # of Dual Paramedic Incidents YTD: **299***
- Total # of EMS Transports for the month **158**
- Total # of EMS Transports YTD **1495**
- Total # of Cancelled Calls for the month **74**
- Total # of Cancelled Calls YTD **587**
- Number of mutual aid calls to another service areas **19**
- Number of mutual aid calls to another service areas YTD **115**

* High acuity and possible multiple critical victim incidents such as cardiac arrests, serious motor vehicle accidents, shootings, stabbing and some unconscious person dispatches have both MEDIC 94 units responding. Statistically, this is counted as one incident. Monthly/ annual responses are determined by adding # of incidents plus number of dual paramedic responses.

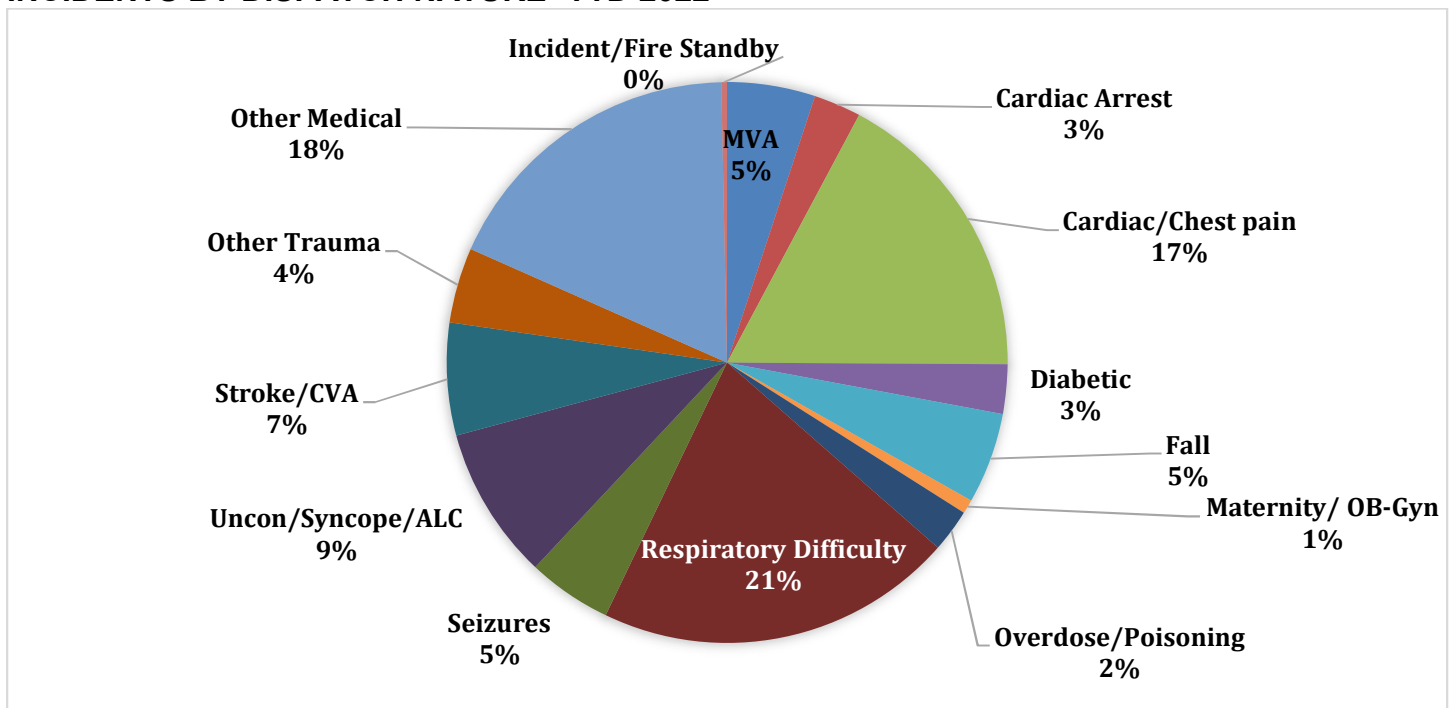
INCIDENTS HISTORICAL (CY22 numbers are extrapolated from YTD data)



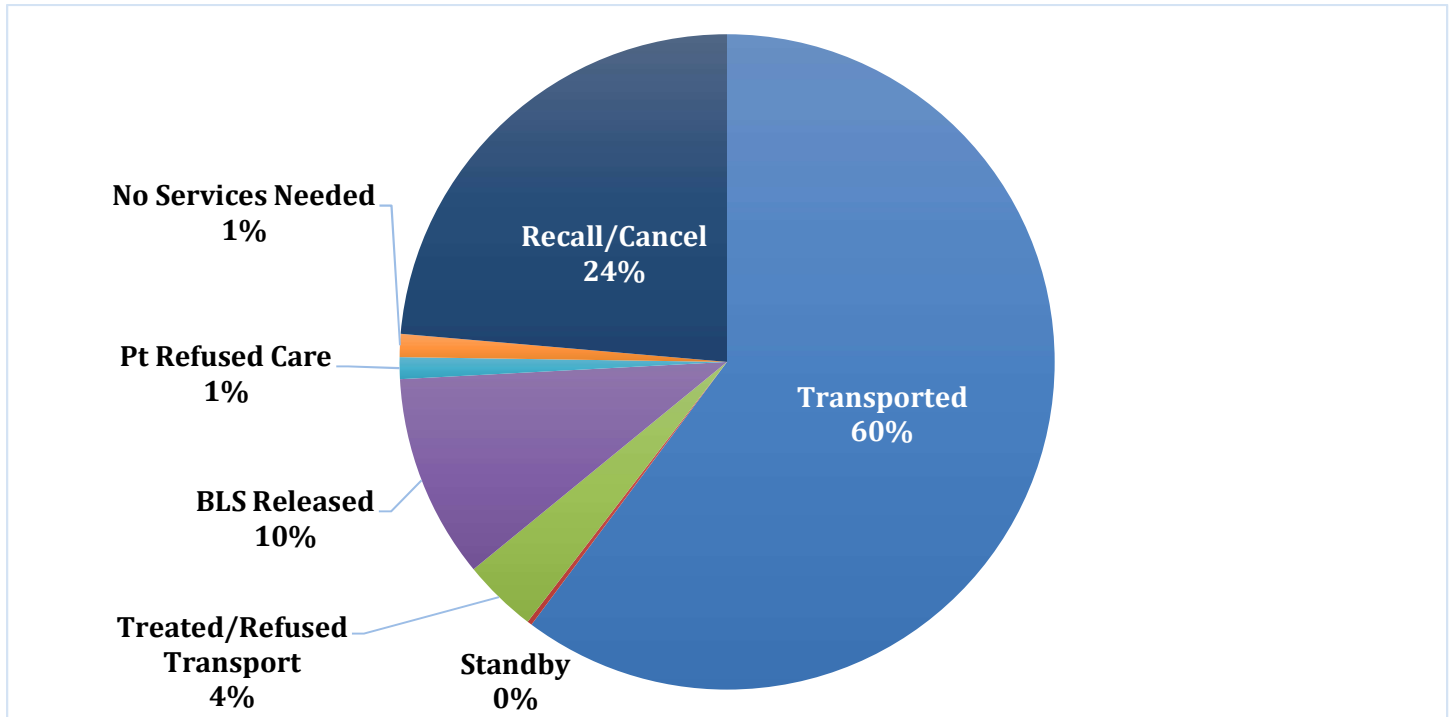
INCIDENTS BY MUNICIPALITY-YTD 2022



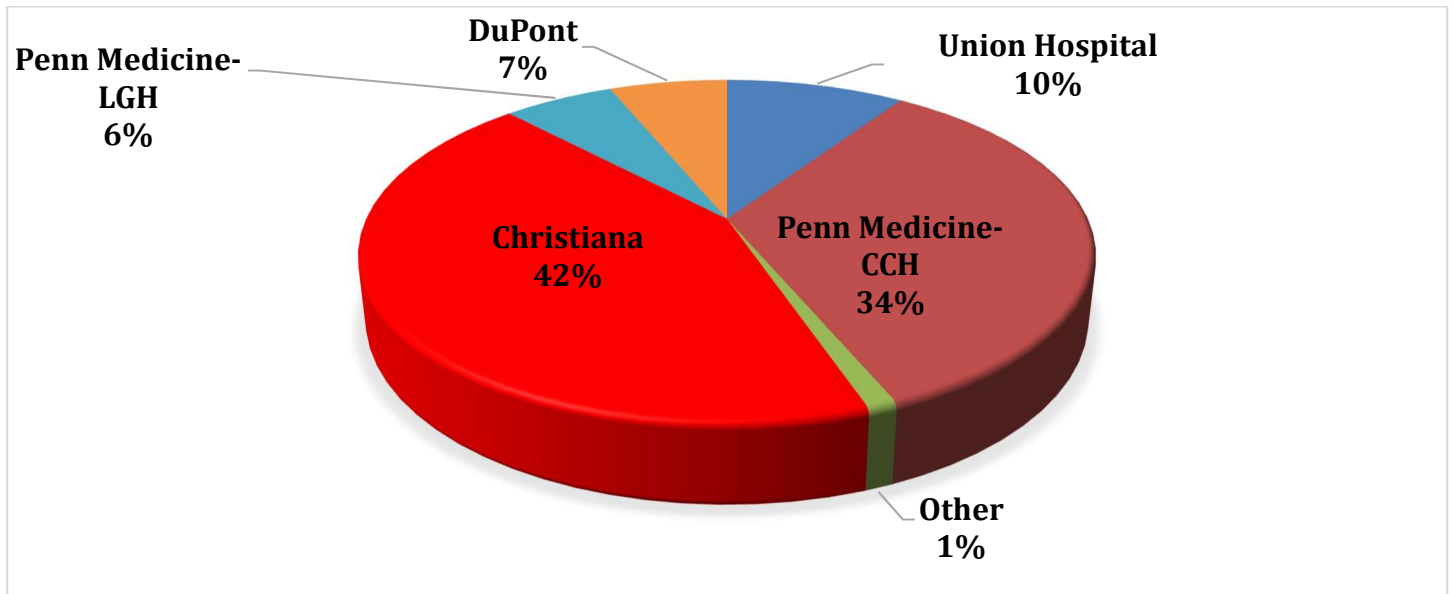
INCIDENTS BY DISPATCH NATURE- YTD 2022



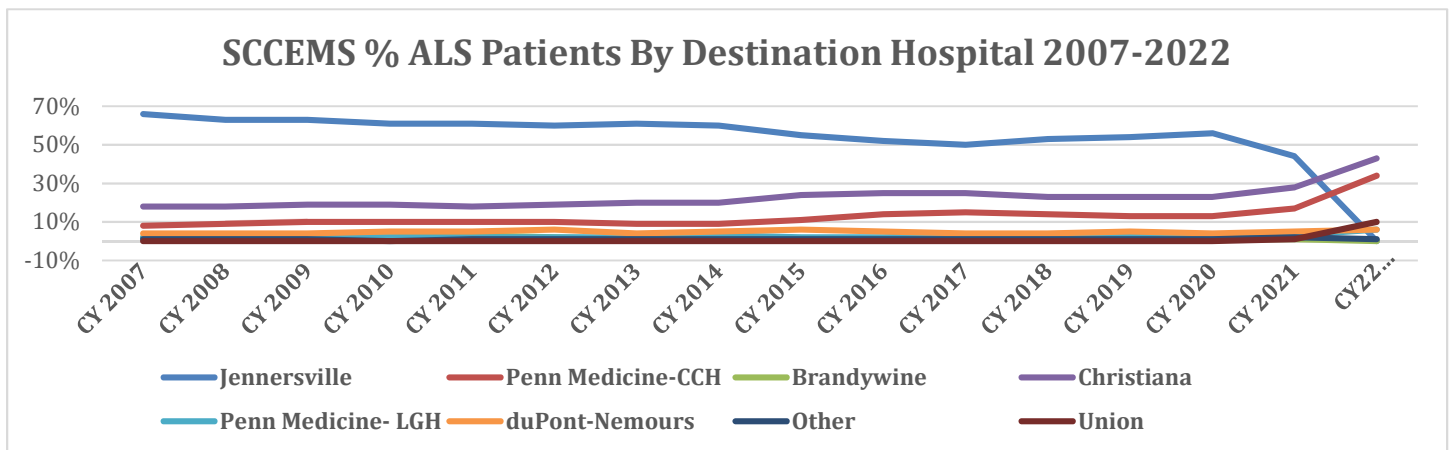
INCIDENT OUTCOME-YTD 2022



RECEIVING HOSPITALS- YTD- 2022



SCCEMS % ALS Patients By Destination Hospital 2007-2022



OPERATIONAL TIMES- SEPTEMBER 2022

Average Mobilization Time (Time call is received until responding): **1.4 minutes**

Average Response Time: (Time from responding to arrival on scene): **8.9 minutes**

Engagement Time: (responding until patient contact) **11.6 minutes**

Average Scene Time: (Time from arrival on scene until depart scene): **15.3 minutes**

Average Total Call Time: (Average from dispatch to available-all calls): **69 minutes**

Average Call Time when patient transported: **112.8 minutes**

CORPORATE NEWS

- The SCCEMS Board of Directors will hold its next meeting 20 October.
- An order has been placed for the purchase of a new paramedic responder unit from Ford. The vehicle is expected to be in service in the 1st quarter of 2023

Jan-September Hospital Closing Financial Impact on SCCEMS

Additional Staffing Costs:	\$80,815
Additional Fuel Costs	\$11,824
Additional Supply Costs	\$ 8,000
Additional Capital	\$ 0
Moving Expenses	<u>\$ 0</u>
	\$100,639

SUPPLEMENTAL FUNDING

Thank you to Oxford Borough, West Grove Borough, New Garden Township, New London Township, Londonderry Township, West Nottingham Township, East Nottingham Township, Franklin Township and London Britain Township that have provided full or a portion of their supplemental funding towards our operations so far this year.



OPERATIONS NEWS

244 days in, we have been able to summarize the operational impact of the hospital's closing.

16% increase in call volume

15% of dispatches handled by 3rd staffed unit staffing

10% increase in patients transported

19% increase in average call time

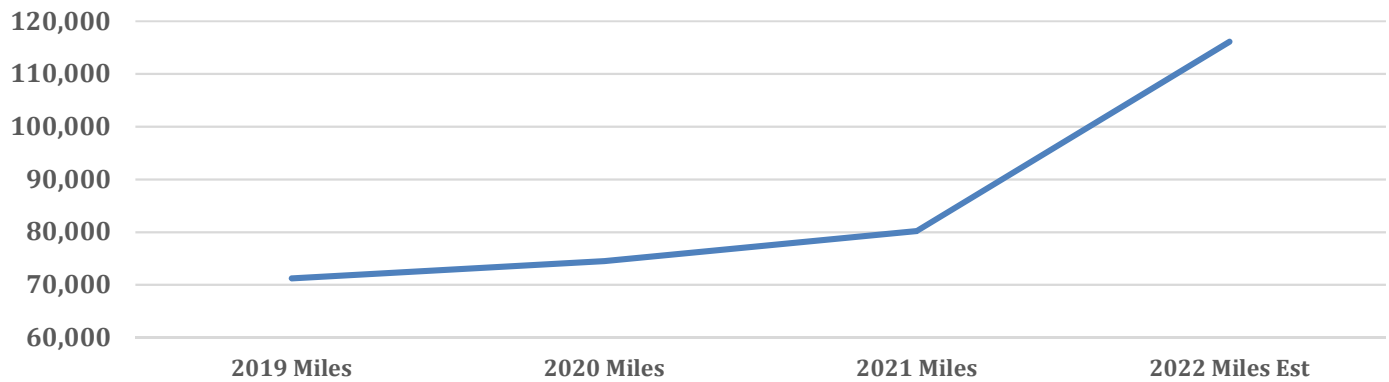
63 vs 75 minutes

32% increase call time/ transport

85 vs 112 minutes

45% increase vehicle mileage

SCCEMS Fleet Annual Mileage



SCCEMS Paramedic Mike Carunchio and the EMS providers from the Union Fire Company #1 of Oxford had a chance to meet with a patient Nicholas tonight in Oxford. Last October, Nicholas' mother went into labor at home. A call to 9-1-1 summoned Oxford EMS and Medic 94 who provided lifesaving resuscitation and stabilization for Nicholas before transport to duPont Nemours Hospital for Children. The outstanding care provided to Nicholas that night was recognized in May with Clinical Excellence Awards to the providers by the Chester County EMS Council.

We are proud of our providers and the care team that responded that night.

Our Website is accessible at either MEDIC94.org or SCCEMS.org