



## **Pain Relief**

**Florida Department of Health**

**Bureau of Emergency Medical Oversight**

**Health Information and Policy Analysis Program**

**Release Date: 1/6/15**





# Report Information

## Pain Relief



<b><u>Date Range:</u></b>	1/1/2013 12:00:00 AM to 12/31/2013 12:00:00 AM
<b><u>Purpose</u></b>	The purpose of this report is to analyze the pain scale values to determine the percentage of patients in a given time period that had an increase in pain or a decrease in pain.
<b><u>Definitions</u></b>	Total Pain Scale Patients – Refers to any patient that has at least two recorded pain scale values in a given time period.
<b><u>Formulas</u></b>	Pain Increase Percentage = (Total Patients With Pain Increase/Total Pain Scale Patients) Pain Relief Percentage = (Total Patients with Pain Relief/Total Pain Scale Patients)
<b><u>Filter</u></b>	Due to the fact that this report has customizable filter options, the filters applied to this report are a direct reflection of the input controls selected at the time this report was generated. Any pre-applied exclusions are represented in the 'Exclusions' section below.
<b><u>Exclusions</u></b>	N/A



# Disclaimer

Pain Relief



EMSTARS records of emergency calls which contain patient information or treatment information are confidential and exempt from the provisions of section 119.07(1), Florida Statute and may only be disclosed with consent of the Department. §401.30(4), F.S. The department has utilized demographic data points to group agencies within a specific statistical group. This method provides EMS agencies the ability to compare their performance against a state benchmark as well as benchmark with agencies of like population, service size area, and call volume. This method preserves proprietary and confidential information while providing a mechanism for the improvement of clinical care and emergency response.

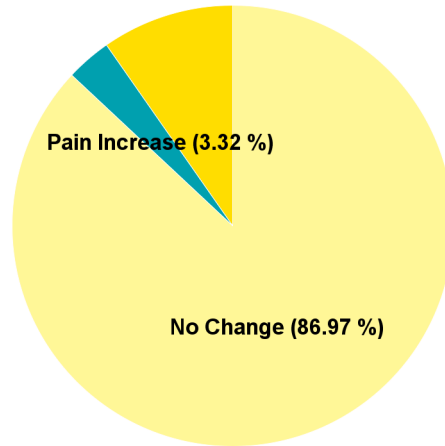


# Pain Relief Report



Total Patients	Total Patients Relieved	Relief Percentage	Total Patients Pain Increase	Pain Increase Percentage
364,468	35,366	9.70%	12,106	3.32%

State Pain Relief



This report and many more can be accessed through the Emergency Medical Services Tracking and Reporting System (EMSTARS) Clinical Data Exchange (CDX). The EMSTARS CDX provides participating agencies with the ability view their quality improvement reports and compare to the state average. Additionally, the system will allow a participating EMS agency to generate these reports to benchmark against agencies of a similar call volume, population, and service size area. Custom filters may be placed on a report to limit to things like Type of Service Requested, Response Mode to Scene, or Provider’s Primary Impression. You may log into your EMSTARS CDX account to access these reports. Visit [www.FloridaEMSTARS.com](http://www.FloridaEMSTARS.com) for more information about the EMSTARS program. Please do not hesitate to contact the EMSTARS team at [emstars@flhealth.gov](mailto:emstars@flhealth.gov) if you have any questions regarding these reports or general questions about the program.