Heat-Related Illnesses 2010 and 2011

Total number of heat-related illnesses in 2010 - 46
Total number of heat-related illnesses June and July 2011 - 48
Heat-Related Illnesses
2010 and YTD August 10, 2011

Heat-Related Deaths
YTD August 10, 2011
Heat-Related Illness Reported August 1 through 10, 2011

TDCJ - 04053
Units with Possible Heat-Related Deaths
June 1, 2011 through August 10, 2011

<table>
<thead>
<tr>
<th>Unit</th>
<th>Number of Possible Heat-Related Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coffield</td>
<td>1</td>
</tr>
<tr>
<td>Hobby</td>
<td>1</td>
</tr>
<tr>
<td>Hodge</td>
<td>3</td>
</tr>
<tr>
<td>Hutchins</td>
<td>1</td>
</tr>
<tr>
<td>Huntsville</td>
<td>2</td>
</tr>
<tr>
<td>Michael</td>
<td>1</td>
</tr>
<tr>
<td>Stiles</td>
<td>1</td>
</tr>
<tr>
<td><strong>TOTAL:</strong></td>
<td>10</td>
</tr>
</tbody>
</table>
Heat-Related Illnesses
2010 and YTD August 16, 2011

Cases reported

2010
2011

June July August September

Total number of heat-related illnesses in calendar year 2010 - 43 (25 deaths)
Total number of heat-related illnesses June 2011 - 28 (10 deaths), July 2011 - 13 (7 deaths), August 16-29 (2 deaths) = 118 (10 deaths)

Possible Heat-Related Deaths
Calendar YTD through August 16, 2011 (Total - 10)

July 2011 - 2 possible deaths (1 at HAAC, 1 at Heatwave)
August 2011 - 8 possible deaths (1 at HAAC, 1 at Connally, 1 at Hockley, 1 at Hockley, 1 at Hockley, 1 at Hockley, 1 at Granada)

TDCJ - 04057
Units with Possible Heat-Related Deaths YTD August 16, 2011 (Total - 10)

Heat-Related Illness Reported August 1 through 16, 2011 (59)
Calendar YTD 2011 = 110

Cases reported June: 28; cases reported July: 25; cases reported August 1-16: 59; total cases reported 2011: 119

TDCJ - 04059
Heat-Related Illness Reported by Unit July 2011
(Total: 25)

Number of Cases Reported August 1 through 16, 2011 (59)
Re: Interesting....

George Crippen to Phyllis Mcwhorter

From: George Crippen/Health_Services/TDCJ
To: Phyllis Mcwhorter/Health_Services/TDCJ@TDCJ
Mail #: 08/05/2011 08:54 AM

Thank you. We will need to visit with Dr. Linthicum upon her return about this issue also.

George Crippen, RN, MSN, PhDc
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Texas Department of Criminal Justice
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Phyllis Mcwhorter

From: Phyllis Mcwhorter/Health_Services/TDCJ
To: George Crippen/Health_Services/TDCJ@TDCJ, Robert Williams/Health_Services/TDCJ@TDCJ, Chris Black/Health_Services/TDCJ@TDCJ
Cc: HSL
Date: 08/05/2011 08:52 AM
Subject: Last year HSL developed a temperature extreme...

Last year HSL developed a temperature extreme database to record the number of cases reported to this office. This morning I graphed the data for 2010 and 2011 year-to-date. Last year's total number of cases reported (which were all reported between June and September) was 46. This year, in June and July alone we have had 48 reported. At least four of these cases have resulted in offender death. I'm going to have to go back and determine if this is all of the offenders who died in 2011, and how many, if any, died in 2010. (I didn't begin a column for this category until today.)

I will keep you updated.

[attachment “Special Transports Query.xls” deleted by George Crippen/Health_Services/TDCJ]

"I shall provide and support the provision of humane custody, supervision and care of offenders." ~ TDCJ Code of Ethical Conduct

Phyllis McWhorter, RN
Manager IV
Health Services Liaison
936-437-3589/FAX: 437-3599

TDCJ - 04024