

# CRTAC 2013 DATA REPORT

# TRAUMA TEAM ACTIVATIONS

Physiologic criteria from Montana Field/TTA Criteria

Systolic BP <90

GCS < 13, decreased responsiveness

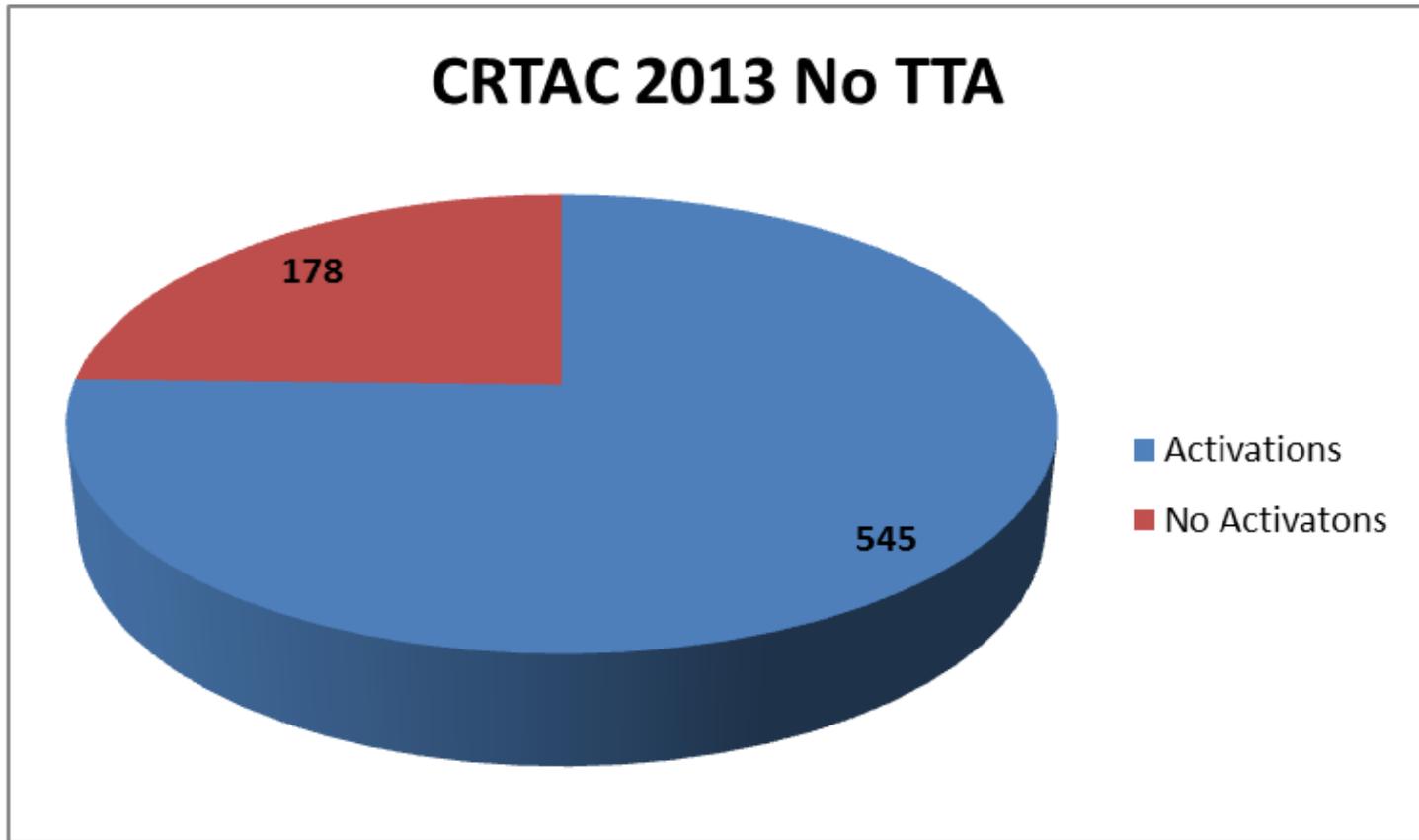
Respiratory Rate < 10 & >29, <20/infant

HR, Child <1 yr: <60/min or >130/min

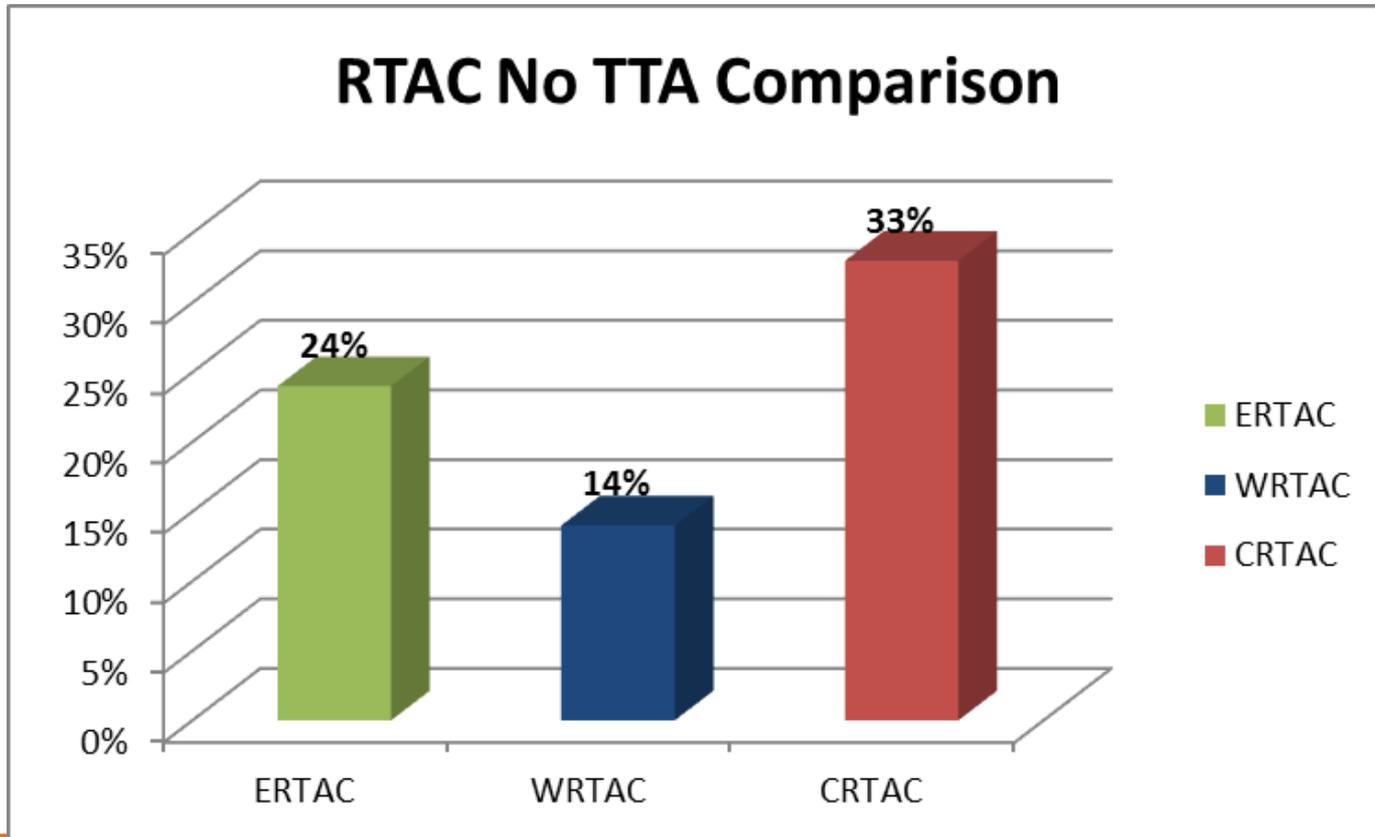
Child 1-8 yr: <80/min or >120/min



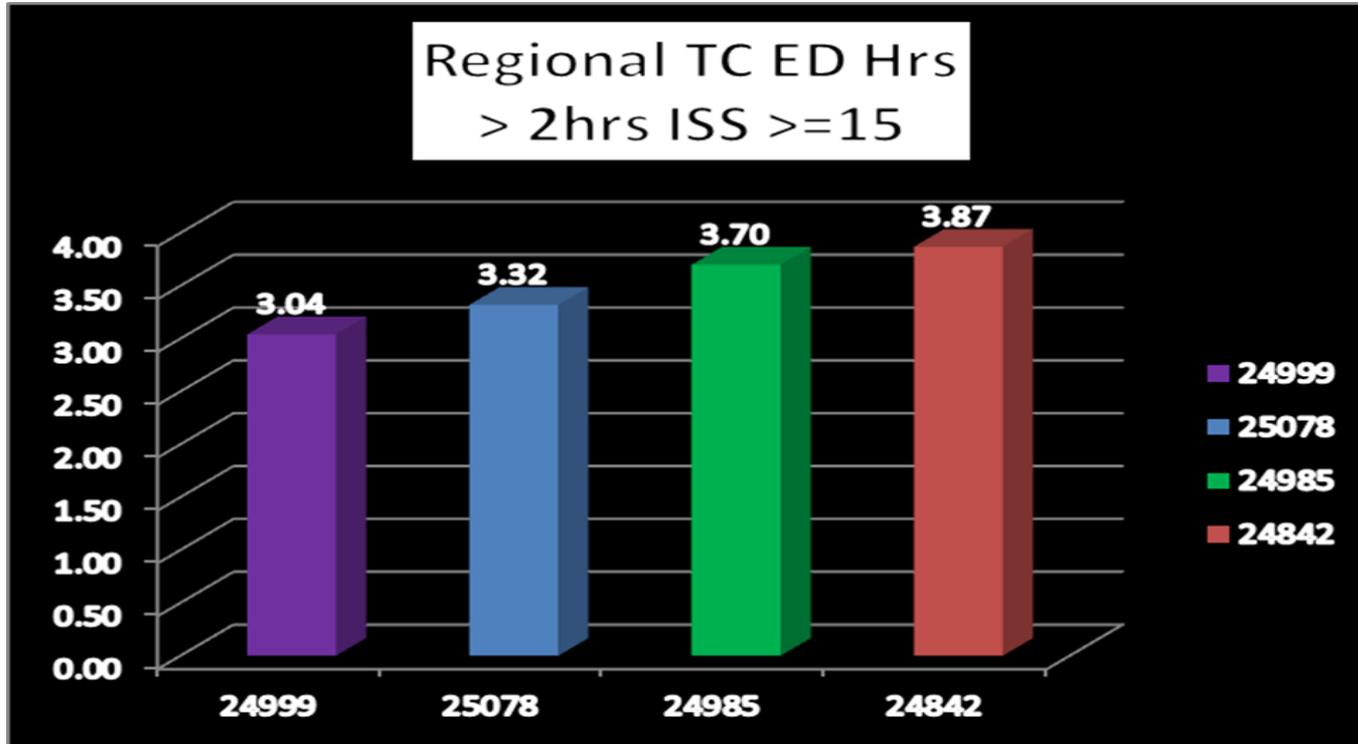
# CRTAC NO ACTIVATIONS



# RTAC COMPARISONS 2013 NO TTA

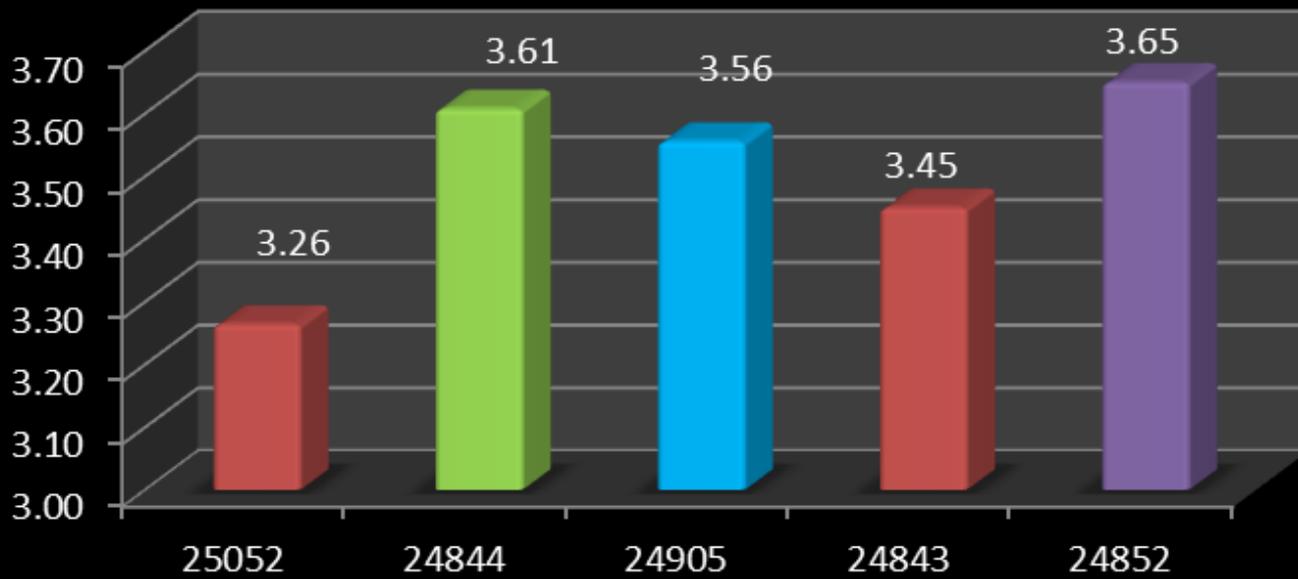


# ED DWELL TIME COMPARISON REGIONAL TRAUMA CENTERS

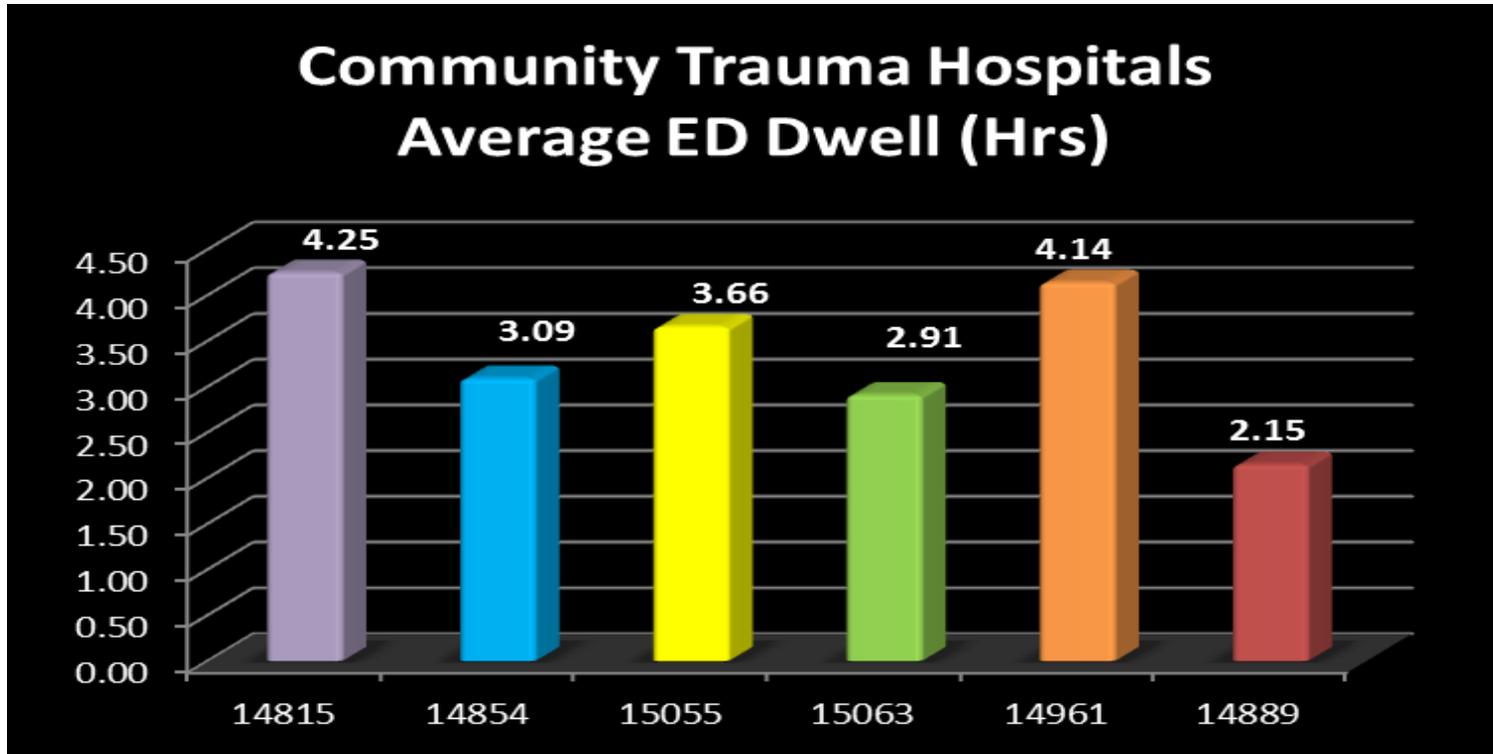


# AREA TRAUMA HOSPITALS

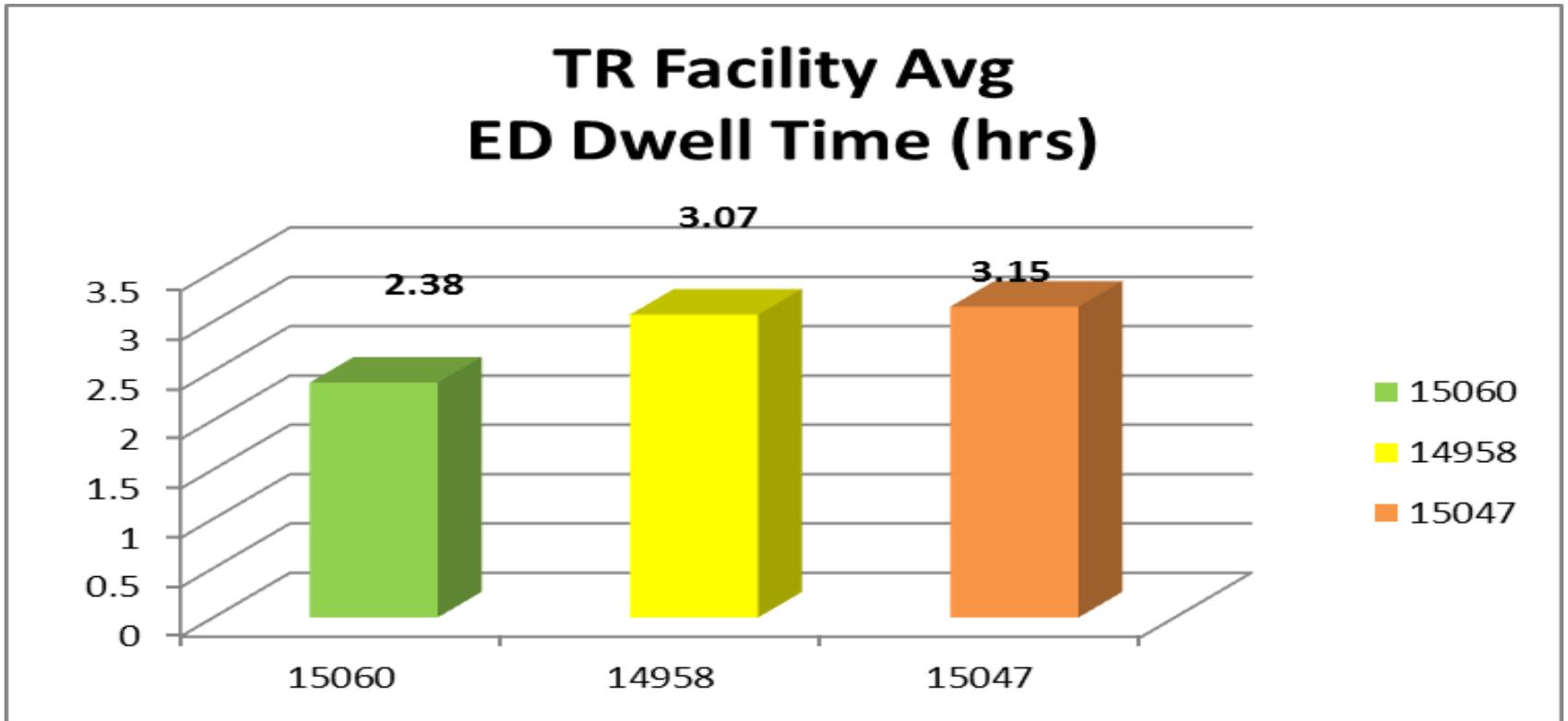
## Area Trauma Hospitals Average ED Dwell (Hrs)



# COMMUNITY TRAUMA HOSPITALS COMPARISON



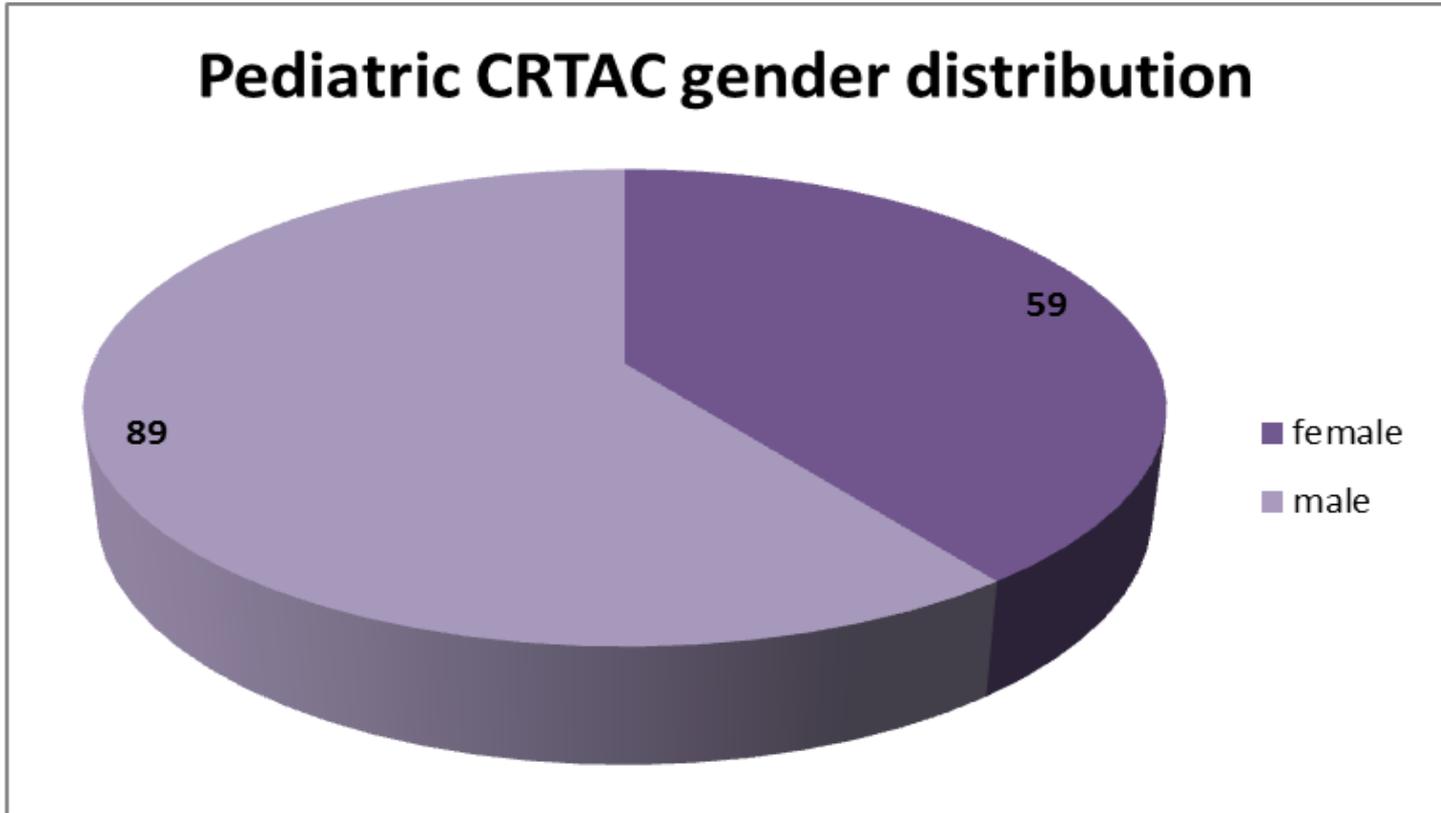
# TRF ED DWELL TIMES COMPARISON IN CRTAC



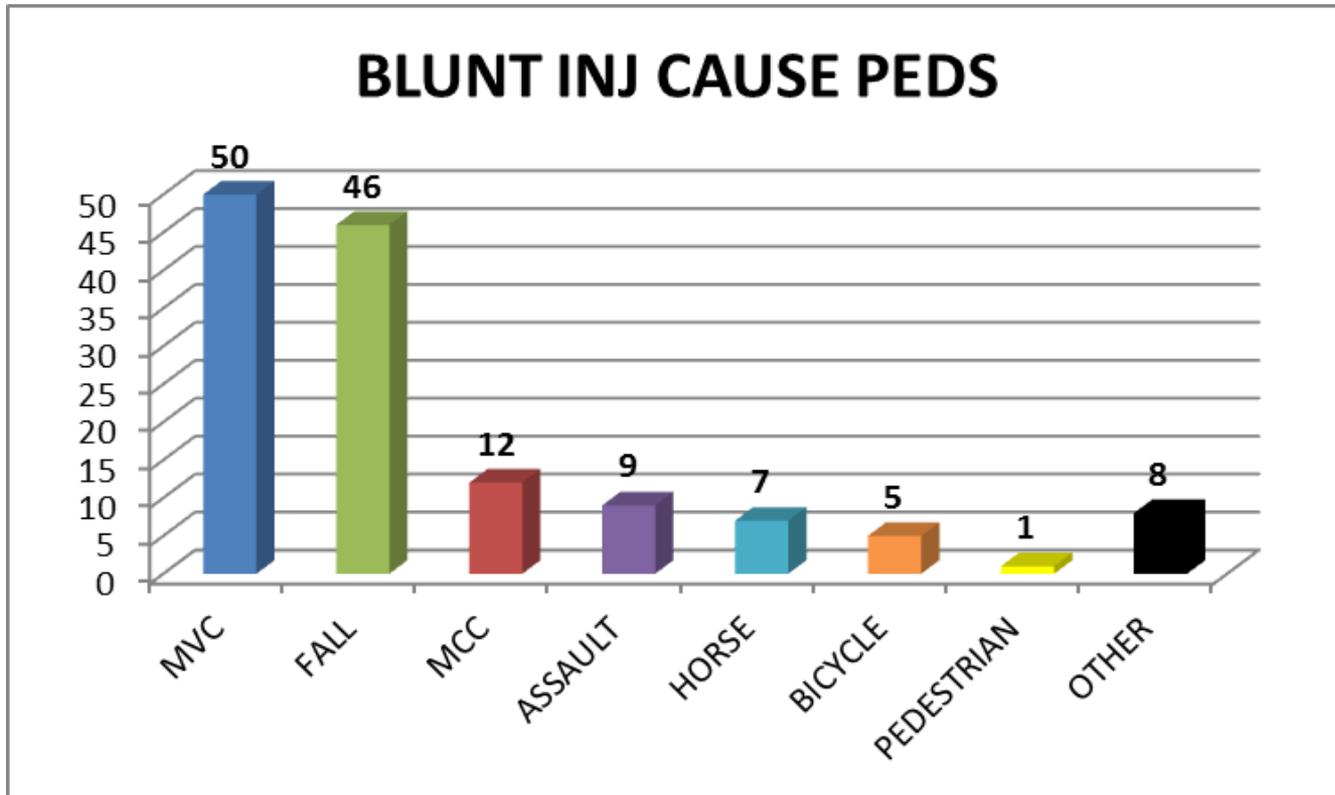
# **GCS $\leq$ 8 WITH NO INTUBATION OR RESCUE AIRWAY**

**1 yr old male found unresponsive on floor of closet of home. EMS no GCS documented, 1<sup>st</sup> ED GCS 8, 2<sup>nd</sup> ED facility GCS 14. Admit to ICU with subdural and elbow joint injury. DC to DFS Day 4, GCS of 15. Referred to 1<sup>st</sup> TC for review about airway and GCS.**

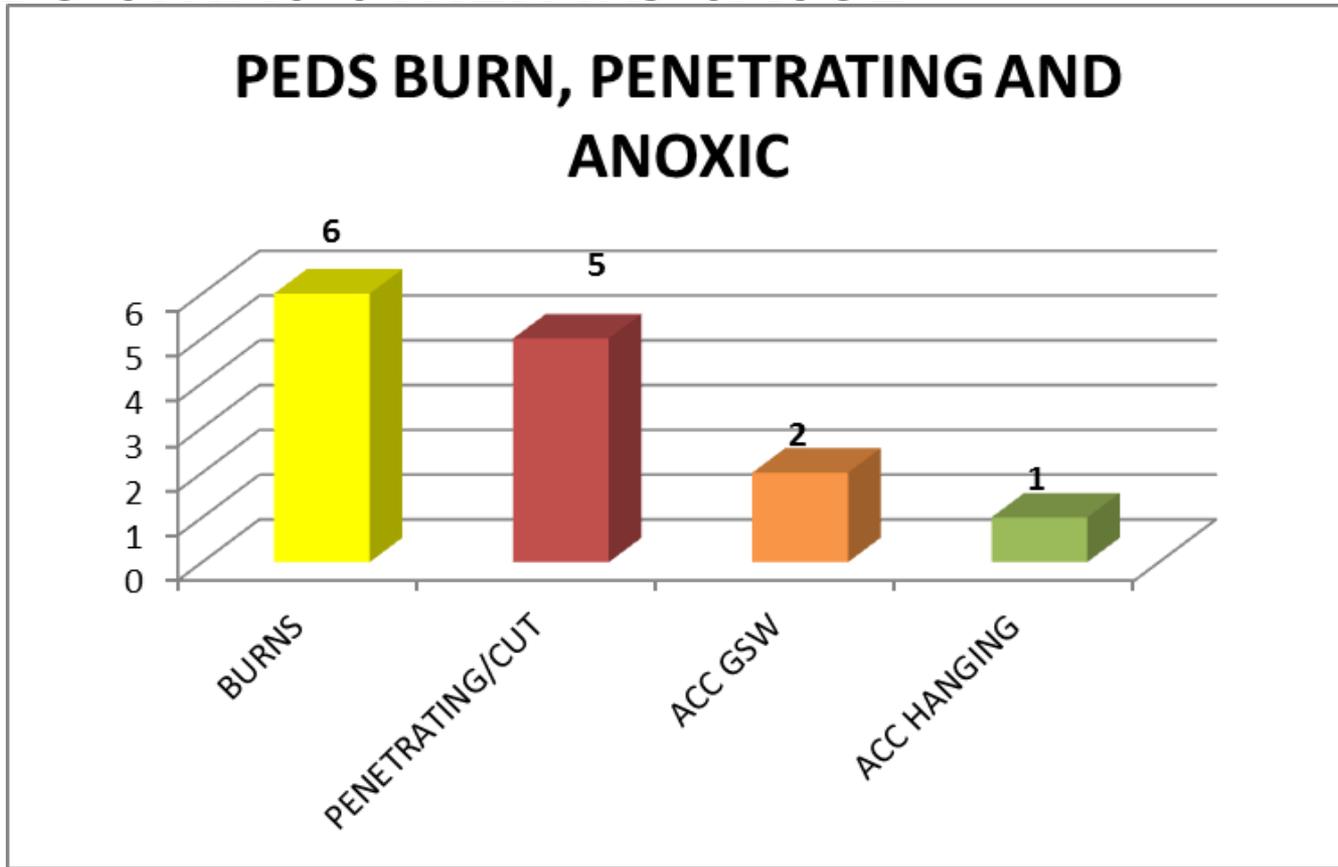
# CRTAC PEDIATRIC N=148



# PEDIATRIC CRTAC BLUNT INJ CAUSE



# PEDS CRTAC OTHER INJ CAUSE



# PEDIATRIC DEATHS

N=2

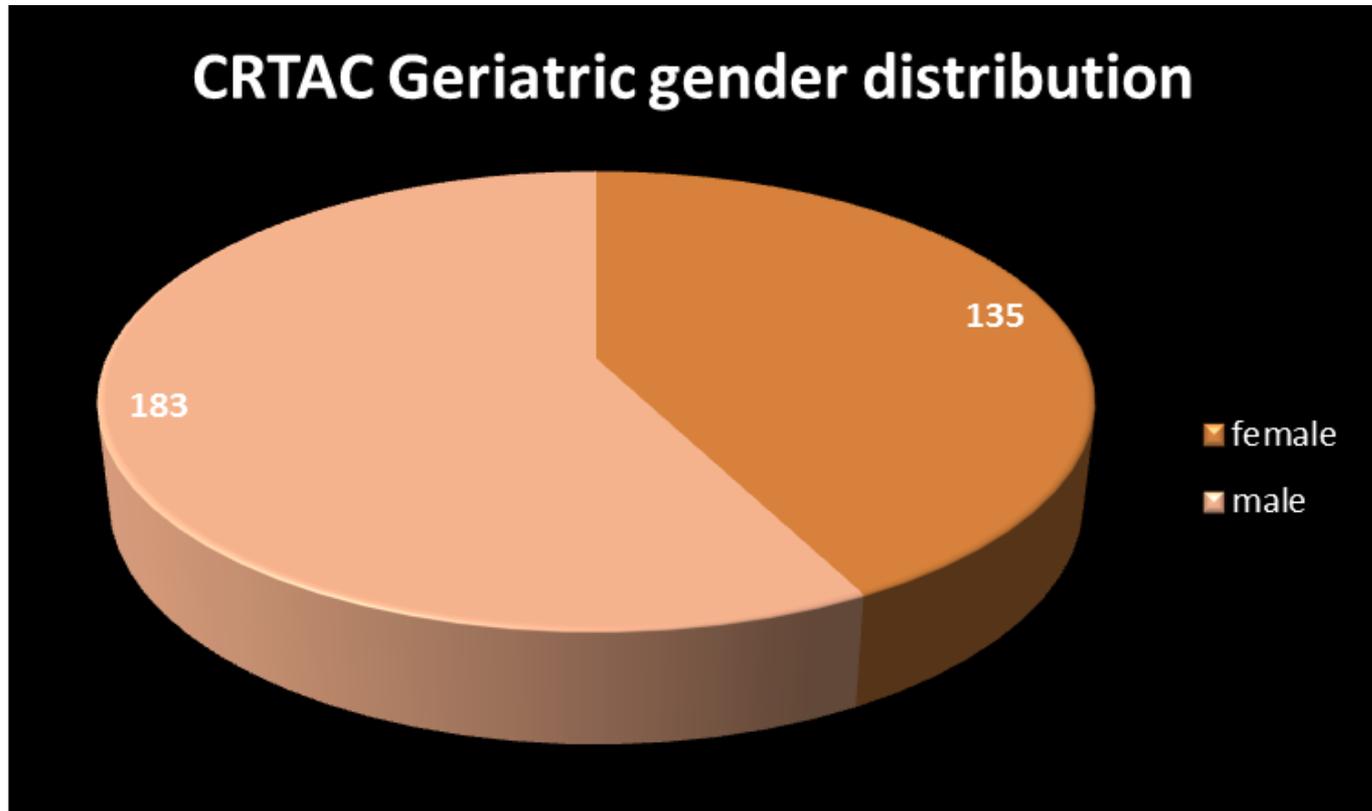
Both are MVC , unrestrained passengers, ejected



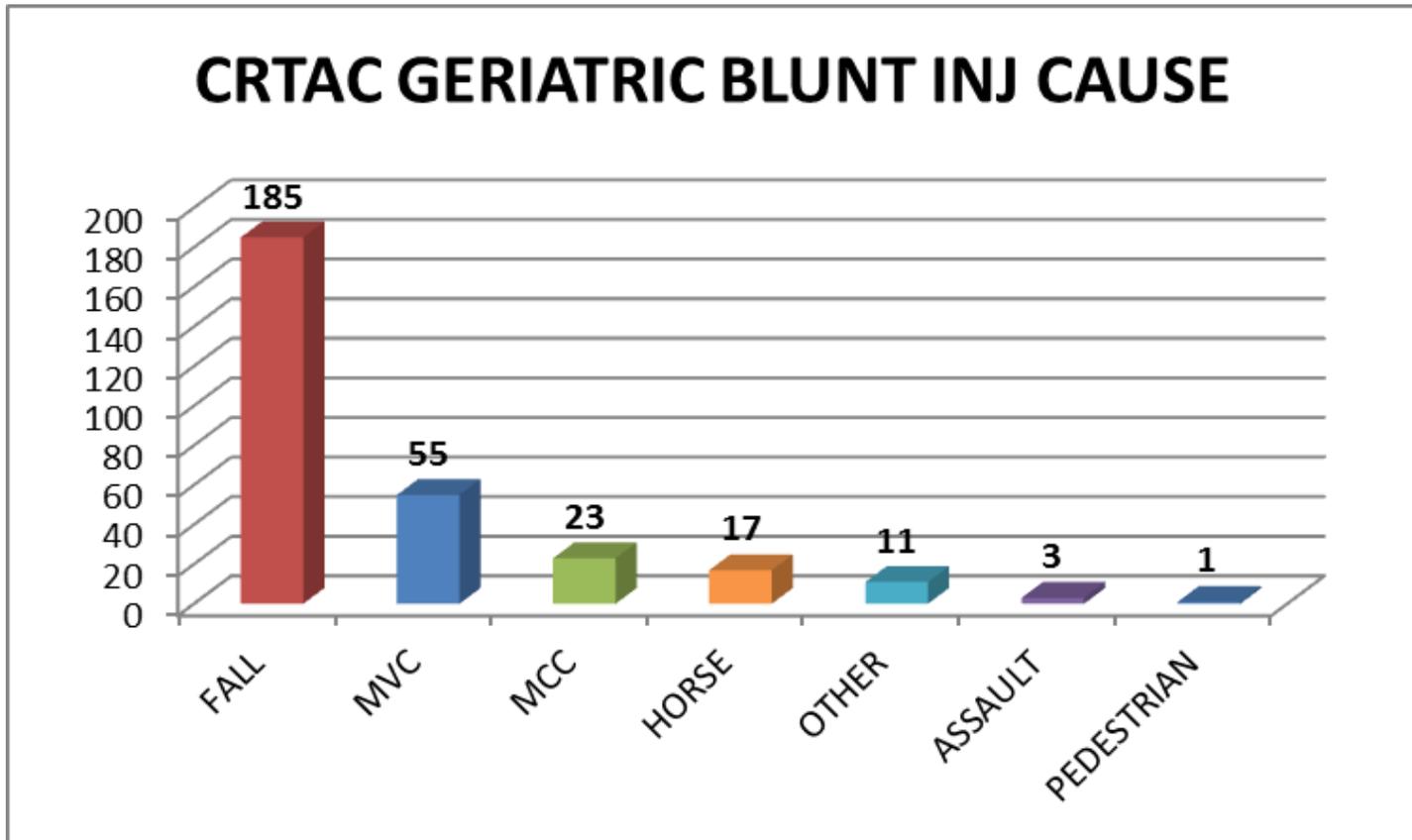
# PEDIATRIC TRANSFERS OUT OF STATE

Facility	Volume	Reason
SLC, UT	2	Burns
Spokane, WA	2	1- pelvis 1- asphyxia
Seattle, WA (HBV)	2	1- pelvis 1- complex ortho
Puyallup, WA	1	Ortho- closer to home

# CRTAC 2013 GERIATRIC

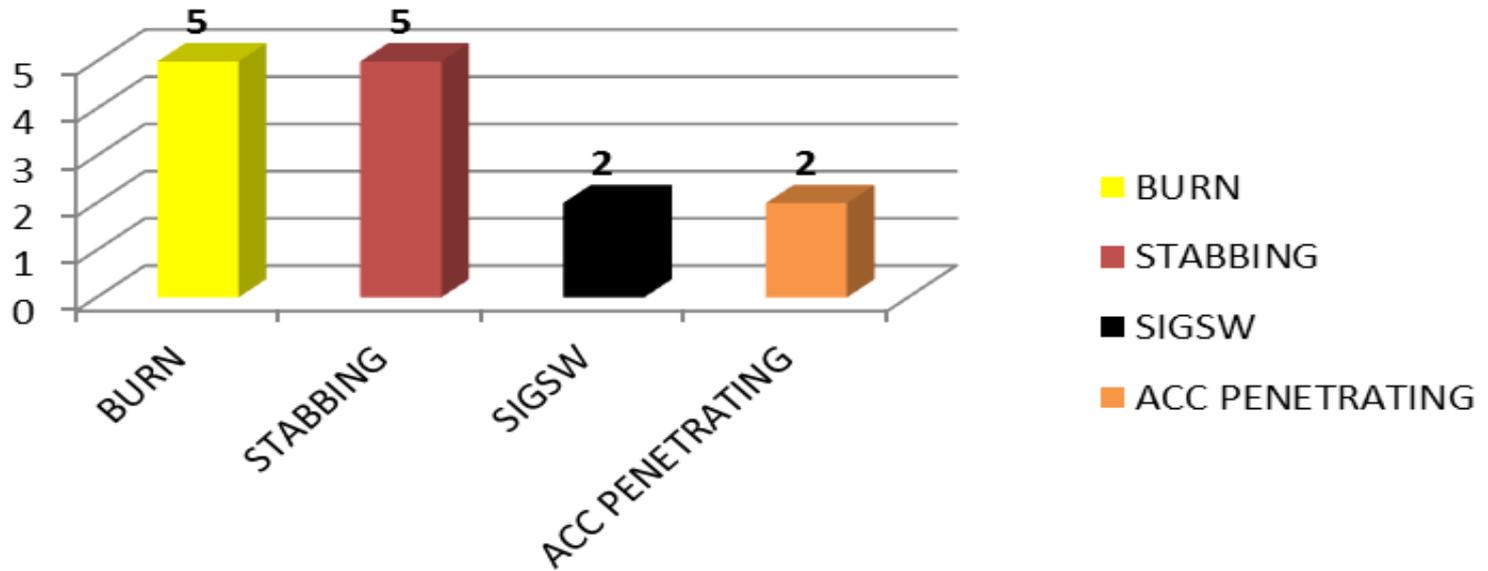


# GERIATRIC CRTAC BLUNT INJ CAUSE 2013



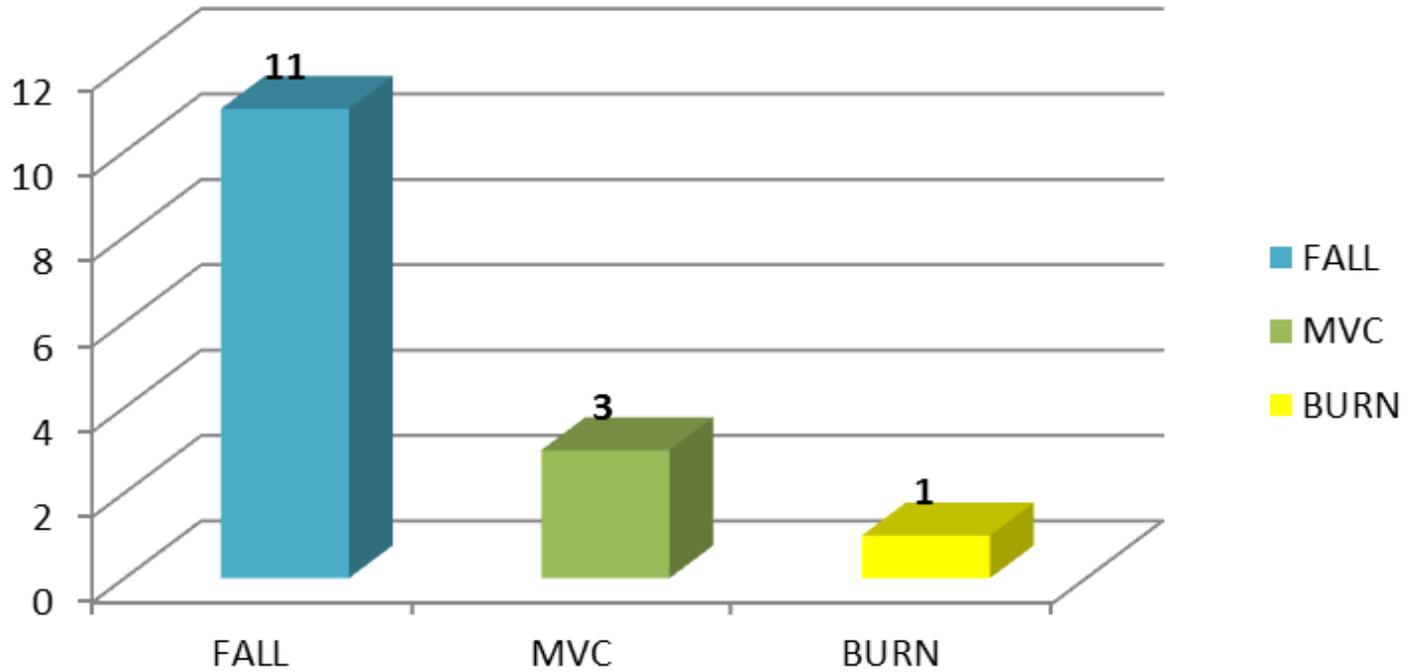
# GERIATRIC PENETRATING AND BURN INJ

## CRTAC GERIATRIC BURN AND PENETRATING INJ CAUSE



# GERIATRIC DEATHS CRTAC N=15

## GERIATRIC DEATH CAUSE



# GERIATRIC TRANSFERS OUT OF STATE

Facility	Volume	Reason
Seattle, WA (HBV)	4	1-Burn 1- Neuro/vertebral artery inj 1- urology 1- complex ortho
SLC, UT	1	Burn

# WEB-BASED COLLECTOR TRAINING

Introduction to the Web-based product and an introduction to Injury Coding.

It is MANDATORY for the paper abstract users to attend one at LEAST or as many as you want. You will need a computer and a telephone.

August 18: 0800-1200

August 20: 1700-2100

August 21: 1200-1600

August 26: 1700-2100

August 27: 1200-1600

August 28: 0800-1200

