

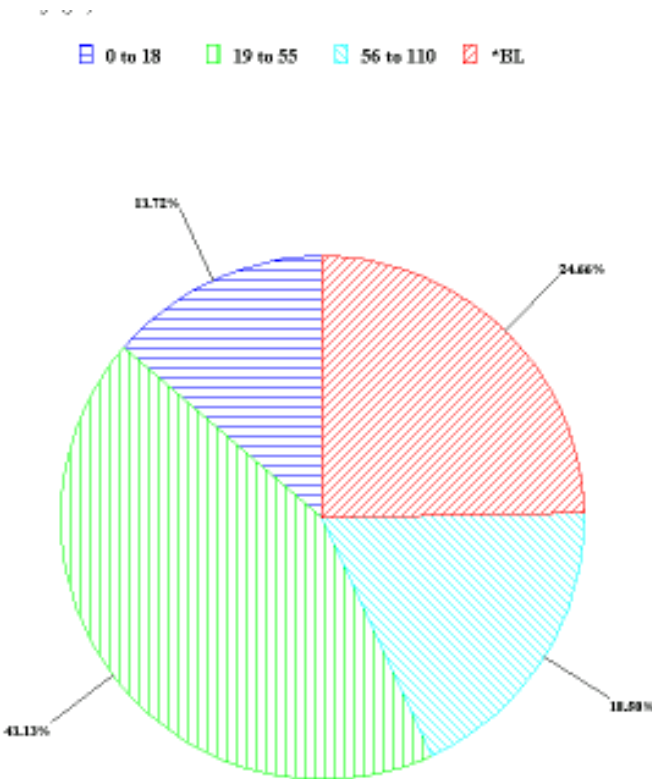
Single-Variable Report

Table of counts:

Patient Count: 3783, Processed Patients: 3783

Age (yrs)	Frequency	Percentage
0 to 18	519	13.72
19 to 55	1632	43.14
56 to 110	700	18.50
*BL	932	24.64
Total	3783	100.00

Pie chart:



Two-Variable Report

Cross tabulation:

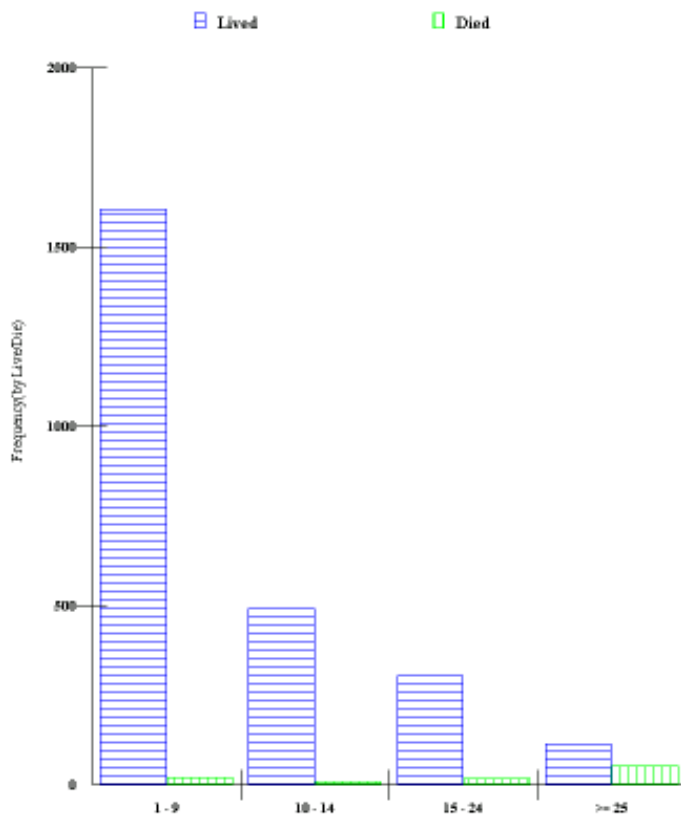
Row - ISS

Col - Live/Die

{ } - Percentage of row total

	Lived	Died	Total
1 - 9	1606 {99}	21 {1}	1627
10 - 14	490 {98}	9 {2}	499
15 - 24	306 {94}	19 {6}	325
>= 25	115 {68}	53 {32}	168
Total	2517	102	2619

Clustered bar chart:



Multi-variable Reports

Multi-variable reports are useful for gathering information for specific groups of patients. Your end result is a listing of raw data from patient records. Multi-variable reports can contain any number of variables, or even one. The most common 'output type' for a multi-variable report is a 'columnar table' or 'linked column.'

How do you know when you would choose linked column?

When selecting more than one variable from the same scrolling window or other multicopy field. The Linked Column output type allows users to 'link' the individual data points, ensuring that the data will line up properly in the report.

Trauma Band #	ROLE	Member	Time Called
	RES	RES	14:05
189721	EDA	012294	02:16
	TRS	043821	*ND
189747	EDA	001096	16:30
	TRS	028620	*ND
	NS	021389	16:40
189748	EDA	035176	16:30
	TRS	006025	16:30
197218	EDA	001193	19:00
	TRS	001041	19:00
189731	EDA	001588	10:35
	TRS	006025	10:35
197189	EDA	001265	02:15
134118	EDA	020724	11:15
	TRS	001188	11:15
197163	EDA	005743	14:00
	TRS	006025	*ND
197200	EDA	001588	04:50

Notice the difference in the two tables on the next page. These reports were run on the exact same data, but as you can see, the data lines up differently.

Columnar table (with scrolling window variables) :

Trauma Band #	ROLE	Member	Time Called	Time Arrived	Resp Time	Pt Arrival	Resp-Pt Arr
	RES		14:05				
189721	EDA	012294	02:16	02:16	*BL	02:16	0
	TRS	043821	*ND	02:38			22
189747	EDA	001096	16:30	16:35	5	16:41	0
	TRS	028620	*ND	16:39			
	NS	021389	16:40	*ND			
189748	EDA	035176	16:30	16:30	*BL	16:51	*BL
	TRS	006025	16:30	16:30			
197218	EDA	001193	19:00	19:00	13	19:11	2
	TRS	001041	19:00	19:13			
189731	EDA	001588	10:35	10:35	*BL	10:33	2
	TRS	006025	10:35	10:35			2
197189	EDA	001265	02:15	02:15	*BL	02:20	0
134118	EDA	020724	11:15	11:15	5	11:15	5
	TRS	001188	11:15	11:20			
197163	EDA	005743	14:00	14:10	10	14:20	*BL
	TRS	006025	*ND	*ND			
197200	EDA	001588	04:50	04:55	5	04:50	5

Linked Column (with same scrolling window variables):

Trauma Band #	ROLE	Member	Time Called	Time Arrived	Resp Time	Pt Arrival	Resp-Pt Arr
	RES	RES	14:05	14:05	*BL		*BL
189721	EDA	012294	02:16	02:16	*BL	02:16	0
	TRS	043821	*ND	02:38	*BL		22
189747	EDA	001096	16:30	16:35	5	16:41	0
	TRS	028620	*ND	16:39	*BL		*BL
	NS	021389	16:40	*ND	*BL		*BL
189748	EDA	035176	16:30	16:30	*BL	16:51	*BL
	TRS	006025	16:30	16:30	*BL		*BL
197218	EDA	001193	19:00	19:00	*BL	19:11	*BL
	TRS	001041	19:00	19:13	13		2
189731	EDA	001588	10:35	10:35	*BL	10:33	2
	TRS	006025	10:35	10:35	*BL		2
197189	EDA	001265	02:15	02:15	*BL	02:20	0
134118	EDA	020724	11:15	11:15	*BL	11:15	*BL
	TRS	001188	11:15	11:20	5		5
197163	EDA	005743	14:00	14:10	10	14:20	*BL
	TRS	006025	*ND	*ND	*BL		*BL
197200	EDA	001588	04:50	04:55	5	04:50	5

Row-wise table:

A row-wise table lists each patient separately as a small, two column table, with the specified report variables as the first column and the field responses in the second. These are useful for creating patient abstracts containing large numbers of variables.

Trauma Band Number	189207
Arrival Date	08/10/2006
Medical Record Number	525045
Patient Last Name	FU
Gender	F
Age	55
Units of Age	Y
Patient's Disposition from the ED	FLOOR
Patient Outcome	Lived
Injury Severity Score	5
CDC Grouping	STRUCK-BY-AGAINST
Trauma Band Number	194424
Arrival Date	08/14/2006
Medical Record Number	974350
Patient Last Name	ZHOU
Gender	M
Age	75
Units of Age	Y
Patient's Disposition from the ED	ICU
Patient Outcome	Died
Injury Severity Score	25
CDC Grouping	FALL

Letter Generation

04/02/2008

FROM: Central

TO: Washington State Agency Nos

RE: Missing Trauma Patient Care Report Form (PCRf)

Dear EMS Director,

Below is a patient that was transported to our facility for evaluation by our Trauma Service. We are requesting that the EMS patient care report form (PCRf) from your agency be delivered to our hospital as soon as possible. The prehospital care information is vital for providing continuity of care for this patient. Our ED physicians and trauma surgeons refer to the original prehospital record in order to better understand what happened to this patient as documented by the prehospital provider.

The PCRf is a part of the patient's record that should have been transferred with the patient to maintain the continuum of care, and is required to be available at the hospital within 12 hours or less of the patient's arrival. The requirement to provide this documentation is found in OAR 333-250-0044(b)-(d). Please contact me at (INSERT TRAUMA COORDINATOR'S OR CONTACT'S PHONE NUMBER) if you have any questions relating to this matter.

Injury Date:

Trauma Band # 777777

Injury Location:

Patient Name: Jones, Mary

Date of Birth: 12/01/1960

Trauma System Entry: Transfer

Please fax the record to me via our confidential fax number (INSERT FAX # HERE). Thank you for your continued cooperation.

Sincerely,

(INSERT YOUR NAME)

Trauma Coordinator

Issue Filter Report

Issue-filter reports scan the database or population to determine the number and percentage of patients who match one or more issues. An “issue” being nothing more than a population, only applied in a slightly different way. Normally, a population allows records that meet its criteria to be included in a report, and excluding all others. When attached as an issue, this population does not bar any records from inclusion into the report, but instead, it shows the number of patients who meet its criteria and gives their percentage of the total.

Hospital Volume and QI Indicators Trauma Registry Patients

Universe: NONE Population: STATE PAT - TRAUMA Repeat Set: NONE

Data from: ALL HOSPITALS

Arrival Date From 02/01/2008 To 03/30/2008

Patient Count: 373, Processed Patients: 329

Summary for Issue Filter Report	Total	Percentage
A : Trauma Team Response - FULL	53	14.21%
B : Trauma Team Response - MODIFIED	174	46.65%
C : Trauma Designation - In Field	197	52.82%
D : Trauma Designation - In ED	77	20.64%
E : Patients Admitted	177	47.45%
F : Transferred In	20	5.36%
G : Transferred out of ED	24	6.43%
H : Full Activations transferred out of ED > 2 hrs	5	1.34%
I : Transferred out from Inpatient status	2	0.54%
J : Deaths	13	3.49%
K : Deaths with Probability of Survival > 50% (exclud. head inj)	1	0.27%
L : Trauma Surgeon Arrival not Timely (Field entered pts only)	5	1.34%
M : Team Activation and Discharged from ED	91	24.40%
N : Number of patients with Complications	28	7.51%
O : GCS < 9 w/o airway prior to leaving ED	3	0.80%
P : Transfers w/SBP < 90 on arrival or enroute	0	0.00%

Trauma Band #	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
206799	-	-	-	-	*	-	-	-	-	-	-	-	-	-	-	-
201414	-	-	-	-	-	-	*	-	-	-	-	-	-	-	-	-
204317	-	*	*	-	-	-	-	-	-	-	-	-	*	-	-	-
212293	-	*	-	*	-	-	-	-	-	-	-	-	*	-	-	-
203917	-	*	-	*	*	-	-	-	-	-	-	-	-	-	-	-
213662	*	-	-	*	*	-	-	-	-	-	-	-	-	*	-	-
204152	-	*	*	-	*	-	-	-	-	-	-	-	-	-	-	-
212314	-	*	-	*	*	-	-	-	-	-	-	-	-	-	-	-
209262	*	-	-	*	*	-	-	-	-	-	-	-	-	*	-	-
206940	-	*	*	-	-	-	-	-	-	-	-	-	*	*	-	-
201055	-	*	*	-	-	-	-	-	-	-	-	-	*	*	-	-
206941	-	*	*	-	-	-	-	-	-	-	-	-	*	*	-	-
206959	-	*	*	-	-	-	-	-	-	-	-	-	*	*	-	-
208814	-	-	-	-	*	-	-	-	-	-	-	-	-	*	-	-
198901	*	-	*	-	*	-	-	-	-	-	-	-	-	-	-	-
205200	*	-	*	-	*	-	-	-	-	-	-	-	-	-	-	-
197545	-	*	*	-	-	-	-	-	-	-	-	-	*	*	-	-