

CRStar Insights

Pulling Cancer Conference Data Utilizing Cross Tabs

This edition of CRStar Insights highlights tracking a sample of required Cancer Conference data utilizing the Cross Tab function.

Standard 2.5 has requirements for each year. A minimum of 15% of the annual analytic caseload must be presented. Of those presented, a minimum of 80 % must be prospective.

Create a population of Analytic cases followed by a subpopulation of Cancer Conference cases presented.

Select a Population

Population Label: 2021 All Analytic Cases
New Label:

Hospitals: 01
Requested By: Sherri Chico-Rowell

☒ Analytic Cases Only
☐ Complete Cases Only

Abstract/Suspense Cases
☒ Abstract Cases Only
☐ Suspense Cases Only
☐ All Cases

Site Codes

Site	Site Description
1	
2	
3	

Selection Criteria

Item Nbr	Item Description	Relation	Data Values	Logic	
1	3732	Date of Diagnosis - Year	=	2021	And
2					

Start Time: End Time: Records Selected: 29

Select Delete Label Edit Selection New Exit

Select a Population

Population Label: 2021 All Analytic Cases
New Label: 2021 All Analytic Cases Presented

Hospitals: 01
Requested By: Sherri Chico-Rowell

☒ Analytic Cases Only
☐ Complete Cases Only

Abstract/Suspense Cases
☒ Abstract Cases Only
☐ Suspense Cases Only
☐ All Cases

Site Codes

Site	Site Description
1	
2	
3	

Selection Criteria

Item Nbr	Item Description	Relation	Data Values	Logic	
1	784	Presentation at Cancer Conferenc	<>	0,	And
2					
3					
4					
5					

Start Time: 11:00:11 AM End Time: 11:00:12 AM Records Selected: 6

Create a Cross Tab of items of interest by going to Reporting/Ad hoc Reports/XTabs. The example below shows required items highlighting adding values and description categories, presenting the advantage of grouping multiple codes within a field.

Generate Cross Tabulation Report

Population Label: 2021 All Analytic Cases Presented
 Report Label: Cancer Conference Tx Initiated grouped

Send Report To:
☐ Excel
☒ Screen

Row

Heading:

Variable: 784 Presentation at Cancer Conference

Display As: ☐ Codes ☒ Descriptions Limit Values: 0

	Values	Descriptions
1	1,2,3,4,5	Prospective
2	6,7,8,9	Not Prospective
3		

Column

Variable: 4390 Tx Initiated Before Presentation

Display As: ☐ Codes ☒ Descriptions Limit Values: 0

	Dep Values	Dep Descriptions
1	0	No initial Tx (Clin Dx or Bx only)
2	1,2,3,4	Tx Initiated
3		

The Cross Tab result below displays the grouping of multiple codes assigned and grouped as one item. This example shows compliance 15%+ of Analytic Cases meeting 80%+ of cases presented as Prospective. Note: The descriptions regarding variables assigned are included.

Cross Tabulation for 2021 All Analytic Cases Presented

January 21st, 2022

Cross Tabulation of Presentation at Cancer Conference by Tx Initiated Before Presentation for 2021 All Analytic Cases Presented

Presentation at Cancer Conference	No initial Tx (Clin Dx or Bx only)		Tx Initiated		All Others		Total Values	
	Number	(%)	Number	(%)	Number	(%)	Number	(%)
Prospective	4	(80 %)	1	(20 %)	0	(0 %)	5	(83.33 %)
Not Prospective	1	(100 %)	0	(0 %)	0	(0 %)	1	(16.67 %)
Any Others	0	(0 %)	0	(0 %)	0	(0 %)	0	(0 %)
Overall Totals	5	(83.33 %)	1	(16.67 %)	0	(0 %)	6	(100 %)

Dependant Variables:

No initial Tx (Clin Dx or Bx only) is Tx Initiated Before Presentation 0
 Tx Initiated is Tx Initiated Before Presentation 1,2,3,4

Controlling Variables:

Prospective is Presentation at Cancer Conference 1,2,3,4,5
 Not Prospective is Presentation at Cancer Conference 6,7,8,9

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