

# User Guide for the 2020 ACS NSQIP Pediatric Participant Use Data File (PUF)

American College of Surgeons National Surgical Quality Improvement Program - Pediatric

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# Contents

Section	on	Page
1.	Introduction	1
2.	Data Request Process	1
3.	File Description	2
4.	Data Collection Background and Data Quality	2
5.	Sampling Process and Case Inclusion/Exclusion Criteria	3
6.	Data Limitations	7
7.	Contact Information	8
8.	Frequently Asked Questions	8
9.	Data Variables and Definitions	12

## 1. Introduction

This document is designed to accompany the 2020 Pediatric Participant Use Data File (PUF) available for download on the American College of Surgeons National Surgical Quality Improvement Program Pediatric (ACS NSQIP Pediatric) website (<a href="www.facs.org/quality-programs/childrens-surgery/pediatric">www.facs.org/quality-programs/childrens-surgery/pediatric</a>). The sections contained herein will provide the user with information on how to request the Pediatric PUF, the contents of the data files, the data collection background, the inclusion and exclusion criteria for cases and hospitals, the data limitations, and the data point definitions and descriptions.

This user guide applies specifically to the 2020 Pediatric PUF. Hospitals utilizing the Pediatric PUF from a different year should refer to the user guide specifically tailored to that particular data set.

## 2. Data Request Process

An individual who has an official appointment at a fully enrolled Pediatric site and wants to obtain a copy of the Pediatric PUF can do so by visiting <a href="www.facs.org/quality-programs/childrens-surgery/pediatric">www.facs.org/quality-programs/childrens-surgery/pediatric</a> and following the steps listed below:

- 1. From the ACS NSQIP Pediatric main page the requestor can click on "Request Participant Use Data File" link under Quality Support Tools.
- 2. Following a brief introduction, the requestor can click on "Request Data Set."
- 3. This will take the requestor to the Data Use Agreement. This is a 3-page document that implements the data protections of the Health Insurance Portability and Accountability Act of 1996 (HIPAA) and the ACS NSQIP Hospital Participation Agreement. Delivery of the PUF is contingent on agreement to the terms and conditions specified within the Data Use Agreement. The requestor can read the Data Use Agreement from this page or download the 3-page document. The requestor is then required to type in their first and last name and click on "Request Data File." By clicking on "Request Data File" the requestor agrees to the terms and conditions of the Data Use Agreement.
- 4. Requestors will then be required to complete a brief online form to provide ACS with basic information about themselves, including the participating hospital in which they are currently employed and in what capacity, as well as how the requestor plans on using the Pediatric PUF data. Once all of the required fields are completed, the requestor clicks "Submit."
- 5. ACS NSQIP staff will review the request in a timely manner. Program contacts at participating sites will be contacted at this time to confirm the requestor's affiliation with the hospital and confirm internal approval of the PUF request.

- 6. Following receipt and confirmation of the information submitted, an email will be sent to the requestor containing a username and password along with the URL to download the data. The web link will be active from the time of the email for 10 full days (240 hours).
- 7. The file will be available in 3 different formats (Text, SAS, SPSS) and depending on the connection speed should take between 5 and 30 minutes to download.
- 8. The requestor may be contacted to confirm receipt of the data file and allow for feedback on the delivery mechanism, data points contained, and data file format.

## 3. File Description

Each fall a Pediatric PUF will be made available for the previous calendar year's data. The Pediatric PUF is available in one of three different formats – Text, SAS, and SPSS. The 2020 file contains 344 variables for each case, and a variable-by-variable description is provided starting on page 12. A brief description of the different formats follows:

File Name	Type	Uncompressed	Description
		File Size	
ACS_PEDS_PUF_2020.txt	tab	275 MB	Contains 344 HIPAA
	delimited		compliant variables
	TXT file		on 128,395 cases
			submitted from 148
			sites in 2020.
ACS PEDS PUF 2020.sas7bdat	SAS 9.4	851 MB	Same information as
	data file		stated above in SAS
			data format.
ACS_PEDS_PUF_2020.sav	SPSS	523 MB	Same information as
_	16.0 data		stated above in SPSS
	file		data format.

## 4. Data Collection Background and Data Quality

The ACS NSQIP Pediatric collects data on over 150 variables, including preoperative risk factors, intraoperative variables, and 30-day postoperative mortality and morbidity outcomes for patients undergoing major surgical procedures in both the inpatient and outpatient setting. A site's trained and certified Surgical Clinical Reviewer (SCR) captures these data using a variety of methods including medical chart abstraction.

Required data variables are entered via web-based data collection to the ACS NSQIP Pediatric website. Portions of the data may be automatically populated by a software program that was developed to extract data from the participating hospital's existing information systems.

Requestors should contact the SCR(s) at their hospital for detailed information on how the hospital collects its ACS NSQIP Pediatric data.

To ensure the data collected are of the highest quality, the ACS NSQIP Pediatric has developed a host of different training mechanisms for the SCRs and conducts a Data Audit of selected participating sites. In addition to an initial web-based training program, the ACS NSQIP Pediatric requires SCRs to complete a series of web-based training modules followed by a certification exam that must be taken annually. The modules and certification exam focus on the program, processes, and analysis; preoperative, intraoperative, and postoperative definitions; and case studies. These modules are complemented by a growing online decision support system that ensures the SCRs have the knowledge and resources available to collect high-quality data.

The Data Audit is a fundamental tool of ACS NSQIP Pediatric to assess the quality of the data collected at participating sites. The process involves the review of multiple charts, some of which are selected randomly, and others selected based on criteria designed to identify potential reporting errors. For example, cases with five or more preoperative risk factors and no reported mortality or morbidity or cases with two or fewer preoperative risk factors and reported mortality or morbidity will be selected for chart review. Operating room logs are also audited to ensure correct sampling of cases.

The combined results of the audits completed to date revealed an overall disagreement rate of approximately 2% for all assessed program variables. The ACS NSQIP Pediatric has determined that a Data Audit disagreement rate of 5% or less is acceptable. Sites that have higher than a 5% disagreement rate are not provided a hospital odds ratio in the ACS NSQIP Pediatric Semiannual Report and may be required to undergo an additional audit following recommendations from the ACS NSQIP Pediatric.

## 5. Sampling Process and Case Inclusion/Exclusion Criteria

#### Systematic Sampling Process

Large surgical services normally experience a significant volume of surgical cases. This presents the SCRs with the problem of managing an overwhelming workload. Therefore, a systematic sampling system called the 8-day cycle was developed to prevent bias in choosing cases for assessment. The SCR uses the 8-day cycle to select completed cases from the hospital's final operative log. The final operative log includes any emergent, urgent or add-on procedures that were performed and excludes any scheduled procedures that were not performed. The operative log is sorted by the date of the operation, "Patient In Room" time, and finally Operating Room Suite Number. The 8-day cycle schedule works as follows: If the first cycle begins on a Monday, it continues through to include the following Monday (an 8-day period of time). The next cycle begins on Tuesday and continues through to include the following Tuesday, and so on. There are 46 8-day cycles in 1 year, and the program recommends that data be submitted for 40 of those

cycles. The process ensures that cases have an equal chance of being selected from each day of the week.

Hospitals with a high volume of surgical cases capture the first 35 consecutive cases meeting the inclusion/exclusion criteria in the 8-day cycle following the systematic sampling guidelines.

#### Case Inclusion Criteria

The following inclusion criteria were applied to cases collected in 2020. For the current inclusion/exclusion criteria please contact the ACS NSQIP Pediatric Clinical Support Team at clinicalsupport@pediatric.acsnsqip.org.

The ACS NSQIP Pediatric includes all cases with CPT codes that are listed on the CPT inclusion list.

#### Case Exclusion Criteria

The following exclusion criteria were applied to cases collected in 2020. For the current inclusion/exclusion criteria please contact the ACS NSQIP Pediatric Clinical Support Team at clinicalsupport@pediatric.acsnsqip.org.

- Patients 18 years of age, or older.
- Cases involving Hyperthermic Intraperitoneal Chemotherapy (HIPEC), regardless of if the procedure performed has an included CPT code(s).
- ASA 6- (Declared brain-dead patient whose organs are being removed for donor purposes).
- Concurrent Case An additional operative procedure performed by a different surgical team (e.g., a different specialty/service) under the same anesthetic. An additional operative procedure with a CPT code different from that of the Primary Procedure performed by a different surgical team under the same anesthetic is listed as a concurrent procedure. A concurrent procedure is not included in its own assessment.
- Multiple cases within 30 days Multiple cases for the same patient within 30 days are excluded. (Only one case, per patient, per 30 day time frame can be abstracted for NSQIP-PEDs).
- Exclude a return to the operating room/ICU setting as the primary procedure, if it is related to an occurrence or complication from any procedure (surgical or otherwise) regardless of where the procedure was performed, within 30 days or within the same admission.
- Exclude a procedure performed by a surgical service not reviewed in Pediatric NSQIP.
- Transplant Cases Specifically: A patient who is admitted to the hospital for solid organ
  transplant surgery, and has additional surgical procedures performed during the same
  hospital stay, is excluded. Any operation performed after the patient has been discharged
  from the transplant stay is included.

- **Trauma and Abuse Cases**: Any case caused by a trauma or abuse with a principal ICD-10 diagnostic code within the ranges of S00-T14, T20-T79, T83-T85, and V00-Y99 will be excluded from sampling.
  - Exception to Trauma/Abuse criteria: When not caused by abuse, include trauma cases with included CPT codes that involve a fracture to a single limb section, with no other injuries. Capture cases with a single break, even if it crosses over multiple bones.
  - Exclude any surgical procedure related to the index trauma procedure(s) which occur during the same hospitalization. Any operation performed after the patient has been discharged from the trauma stay will be included; if they meet NSQIP-Pediatric program inclusion criteria.
  - Exclude any subsequent surgical procedure that is a direct result of abuse, regardless of timeframe.

#### Hospital Exclusion Criteria

In addition to the case inclusion/exclusion criteria, hospital inclusion/exclusion criteria are also imposed. To maintain the highest level of data quality, only cases included in the odds ratio analysis are included in the Pediatric PUF. These cases go through an additional level of scrutiny as they are passed from data collection to statistical analysis. Sites that exhibit issues with either data quality or 30-day follow-up are reviewed for exclusion to ensure the integrity of PUF data.

#### Case Selection

Step 1: Collect Procedure Targeted Cases with Procedure Specific Variables

- Once cases meeting criteria for inclusion have been identified, the Procedure Targeted cases with procedure specific variables are selected first, as they occur in consecutive order, utilizing the procedure targeted CPT list.
  - o Each of these cases has a limit of 4 per 8-day cycle. These cases include:
    - Appendectomy
    - Spinal Fusion
    - CSF Shunt
    - Vesicoureteral Reflux
    - Tracheostomy

#### Step 2: Collect Procedure Targeted Cases without Procedure Specific Variables

- Next, all possible Procedure Targeted cases without procedure specific variables are selected, in consecutive order, utilizing the procedure targeted CPT list. The Procedure Targeted CPT Code Inclusion List is located in the appendices section of the Operations Manual.
- There is a 4 case per cycle limit for Gastrostomy and Laparoscopic Cholecystectomy procedures.

#### Step 3: Collect Surgical Specialty Cases

- If, after selecting all procedure targeted cases as outlined above, the cycle does not meet 35 cases, the hospital will now select all remaining surgical specialty cases, as they occurred in consecutive order, utilizing the Full CPT list.
- At this point in case selection, case limits on procedure targeted cases are still maintained (only four cases for appendectomy, spinal fusion, CSF shunt, vesicoureteral reflux, tracheostomy, gastrostomy and laparoscopic cholecystectomy).
- Collect all cases until reaching a total of 35 cases.

#### Step 4: Rounding Out Your Cases to Achieve 35 Cases per Cycle

- If less than 35 cases are abstracted for a cycle after a hospital selects all cases as described in steps 1-3 above, a hospital may opt to collect additional cases to round up to 35 cases utilizing the following process, or they may choose to identify the cycle as "Max cases" under the "Manage Cycles" section of the "My Account" tab in the Workstation.
- If the cycle does not total 35 cases after following the three previous steps, the hospital may opt to "Max Cases" or may continue to capture additional cases of the "limited procedures" Appendectomy, Spinal Fusion, CSF Shunt, VUR, Laparoscopic Cholecystectomy, Gastrostomy, and Tracheostomy, while still following the current sampling methodology (primary procedure, only one case per patient per 30 days, etc.).
- If the cycle still does not total 35 cases, the hospital will identify the cycle as "Max Cases" in the workstation.

## 6. Data Limitations

While every effort has been made to make the Pediatric PUF as complete as possible, the data do have certain limitations. Some of these limitations have been deliberately introduced to safeguard the privacy of patients (such as removal of absolute dates). Other limitations are due to resource constraints (such as the collection of generic surgical variables only). The following items represent the most salient limitations of the data:

- Because such a wide variety of operations are tracked, the variables are necessarily
  generic in nature. This limitation may pose difficulties for researchers attempting indepth research on specific conditions or operations. However, surgical Targeted PUF
  datasets are now available which address target-specific predictors and outcomes for
  many types of operations.
- Patients are followed after surgery for a maximum of 30 days. Complications or death after that period are not included.
- In order to comply with HIPAA requirements, all absolute dates have been removed. The
  most critical of these is the date of surgery, which has been reduced to year of surgery
  only. Some dates (hospital entry, dates of laboratory tests, and so on) have been recoded
  into durations e.g. Date of Admission and Date of Discharge is recoded into Hospital
  Length of Stay.
- In order to comply with the Hospital Participation Agreement (HPA) that is agreed to between the ACS and participating sites, facility identifiers as well as geographic information regarding the case have been removed. The HPA stipulates that the ACS does not identify participating sites. Site identification could be possible even with blinded identifiers through advanced statistics. A stipulation of access to the Pediatric PUF is completion of the Data Use Agreement that strictly prohibits attempts to identify hospitals, health care providers, or patients.
- While many risk factors are tracked, preventative measures are not recorded which can lead to an overestimation of the risk of certain conditions when such measures are routinely taken before surgery.
- The data are submitted from hospitals that are participating in the ACS NSQIP Pediatric and do not represent a statistically valid nationally representative sample.
- Most patients do not receive all possible preoperative laboratory tests, so some of these variables have a high percentage of missing values (53% to 87%, depending on the tests).

This high percentage of missing data can make it problematic to use these variables in a traditional logistic regression model as well as in many other types of analysis.

This list may not include all data limitations and additional limitations may apply in future versions of the data.

#### 7. Contact Information

All questions about the Pediatric User Guide or Pediatric PUF, as well as comments and suggestions for improvements are welcome and may be directed to Brian Matel, ACS NSQIP Statistical Reports Manager via email at <a href="mailto:bmatel@facs.org">bmatel@facs.org</a>.

## 8. Frequently Asked Questions

#### Request Process

- Q: Who has access to this file?
- A: Any individual with an official appointment at a fully participating pediatric site will be given access to the file following completion of the Data Use Agreement and a short set of questions that are available on the website.
- Q: Is the file available to individuals from nonparticipating sites?
- A: At this time the data files are only available to individuals with official appointments at fully participating pediatric sites.
- Q: I am at a pediatric NSQIP-participating site and would like to work on a research project with others from a different site that is not participating. Will I be allowed to do that?
- A: Yes, however, the NSQIP affiliated researcher must be the lead investigator on all PUF-based research projects and is responsible for the PUF dataset, even if forwarded to someone else. The non-participating collaborator must also sign the DUA.
- Q: How do I obtain a copy of this file?
- A: Please see the "Data Request Process" on page 1 of this document for a step-by-step approach on how to do so.

#### Contents of the Files

Q: Are other Pediatric PUF data sets available?

A: There are 21 other Pediatric PUFs available for request / download:

PUF Year	PUF Type	Cases	Sites
2012	Pediatrics	51,008	50
2013	Pediatrics	63,387	56
2014	Pediatrics	68,838	64
2015	Pediatrics	84,056	80
2016	Pediatrics	101,887	101
2017	Pediatrics	113,922	109
2018	Pediatrics	119,486	127
2019	Pediatrics	132,881	141
2015	Appendectomy	10,570	20
2016	Appendectomy	13,114	101
2017	Appendectomy	14,463	106
2018	Appendectomy	16,986	122
2019	Appendectomy	20,658	134
2016	Spinal Fusion	3,728	93
2017	Spinal Fusion	4,260	98
2018	Spinal Fusion	5,333	112
2019	Spinal Fusion	6,153	124
2016	CSF Shunt	1,452	96
2017	CSF Shunt	1,128	102
2018	CSF Shunt	1,493	115
2019	CSF Shunt	2,298	131

Q: What is in this file?

A: The file contains Health Insurance Portability and Accountability Act (HIPAA) deidentified data from sites participating in the ACS NSQIP Pediatric that received risk-adjusted reports in 2020. The variable name, variable label, data definition, and other pertinent information are provided in Section 9: Data Variables and Definitions.

Q: Are site identifiers included in the database?

A: At this time we do not provide any geographic or site-specific identification. We took this approach to ensure the privacy of both the participating sites and surgeons.

- Q: Are there surgeon-specific identifiers included in the database?
- A: At this time we do not provide any surgeon-specific information. We took this approach to ensure the privacy of both the participating sites and surgeons.
- Q: Why does the Pediatric PUF exclude specific dates?
- A: In order to release the Pediatric PUF, certain adjustments to the data are required to ensure proper protection of patient information. To meet these requirements, we remove all elements of dates (except admission year) for dates directly related to an individual. For more information on the 18 data elements that are required for removal, please visit <a href="https://privacyruleandresearch.nih.gov/">https://privacyruleandresearch.nih.gov/</a> or <a href="https://privacyruleandresearch.nih.gov/">https://privacyruleandresearch.nih.gov/</a> pdf/HIPAA Booklet 4-14-2003.pdf.
- Q: The ACS NSQIP Pediatric program collects approximately 150 variables, but the database contains approximately 350 variables. What are the additional variables?
- A: The additional variables contained in the Pediatric PUF relate to computed durations. For example, the admission and discharge dates are used to calculate hospital length of stay. In addition, each complication in the ACS NSQIP Pediatric requires the use of 3 different variables in the database. There are a few other data elements collected in the ACS NSQIP Pediatric that require multiple variables in the database.

#### Values in the Data

- Q: Why do some cases have complications that do not have a known duration from operation to complication?
- A: In each of these cases, the date of the complication was invalid, which inhibited the calculation of duration. The number of days from operation to complication variable is coded as -99 for these cases.
- Q: Why do some of the preoperative lab values have duration from lab to operation, but a value of -99 for the lab value?
- A: The results of the lab tests can be entered manually and thus are susceptible to data entry error. Depending on the preoperative lab variable roughly 1% of the cases had invalid values and these invalid values were set to -99 to simplify analysis. It is also possible that some cases have valid lab values, but are missing duration from lab to operation variable. This discrepancy is also related to a data entry error and the program continues to improve the data collection software to minimize the potential for data entry errors.

- Q: When performing analysis on the five-digit CPT codes in the Other and Concurrent variables, how should I interpret those cases with a valid five digit CPT code but a CPT description set to NULL?
- A: If the case has a valid five digit CPT code that procedure occurred and should be evaluated as such. The CPT description is a secondary variable and provided for convenience. In the processing of large amounts of data some descriptions are purposefully or inadvertently removed.

#### File Formats

- Q: In what file formats are the data available?
- A: The data files are made available in a tab delimited TXT, SAS, and SPSS formats.

Advisemen	t: When a change in definitions	across PUF ve	ears is noted jusers should attend to this if the	ey merge files. It is suggested that they evaluate variable categories a	cross years and combine them in a manner appropriate to their research objectives	
7.07.000	The state of the s	1		Search Term in Chapter 4	to to the residence of	
		Data		Notes: Please search exactly as stated		
Position #	Variable Name	Type	Variable Label	* Variables not included in Chapter 4	Variable Options	Comments
1	PUFYEAR		Year of PUF	* Year of PUF	Tanada Spirano	Comments
2	CaseID	Num	Case Identification Number	Variable Name:Identification Number MRN/IDN		
3	AGE DAYS	Num	Age of Patient at Time of Surgery (days)	Variable Name:Date of Birth		
4	SEX	Char	Sex	Variable Name:Sex	Male	NULL = No Response
•	SEA.	Orial	COA	Validatio National Cox	Female	THO EE - THE TROOPERIOR
					Non-binary	1
5	RACE	Char	Race	Variable Name:Race	White	NULL = No Response
Ü	10.02	Orial	T COO	Variable Hame. Nase	Black or African American	Variable updated to multi-select format during
					American Indian or Alaska Native	the year. The "Race combinations with low
					Native Hawaiian or Pacific Islander	frequency" option was assigned to cases in
					Asian	which multiple race options were selected and
						the race combinations had fewer than 50 cases.
					Some Other Race	the race combinations had lewer than 50 cases.
					Unknown/Not Reported	
					Race combinations with low frequency	
6	ETHNICITY HISPANIC	Char	Hispanic Ethnicity	Variable Name: Hispanic Ethnicity	Yes; No; Unknown	NULL = No Response
7	CPT	Char		Variable Name:Primary Procedure		
8	PRNCPTX		Primary Procedure	Variable Name:Primary Procedure		
9	WORKRVU		Work Relative Value Unit	* Work Relative Value Unit		
10	LAPTHOR	Char	Laparoscopic/MIS Procedure	Variable Name:Laparoscopic/MIS Procedure	Laparoscopic/MIS only	NULL = No Response
					Laparoscopic/MIS and Open	
					Open only or N/A	
11	LAPTHOR MIS	Char	Laparoscopic/MIS Code	Variable Name:Laparoscopic /MIS Code	N/A	NULL = No Response
					43659	
					Other	1
12	INOUT	Char	Inpatient/Outpatient	Variable Name:In/Out-Patient Status	Inpatient; Outpatient	NULL = No Response
13	ADMYR		Year of Admission	Variable Name:Hospital Admission Date/Time	inpatient, Outpatient	-99 = No Response
14	TRANST	Char	Transfer Status/Origin Status	Variable Name:Transfer Status/Origin Status	Admitted from home/clinic/doctor's office	NULL = No Response
14	TRANST	Cital	Transier Status/Origin Status	variable Name. Hansler Status/Origin Status	Admitted through ER, including outside ER with direct hospital admission	NOLL = No Response
					Transferred from outside hospital (NICU, PICU, Inpatient on General floor, Adult	
					ICH)	
					Chronic care/Rehab/Intermediate Care/Spinal Cord	1
						4
					Other	
15	OPERYR	Num	Year of Operation	Variable Name:Operation Date		
16	HtoODay		Days from Hospital Admission to Operation	* Days from Hospital Admission to Operation		-99 = No Response
17	ANESTECH	Char	Principal Anesthesia Technique	Variable Name:Principal Anesthesia Technique	General – (including IV anesthesia with intubation or Laryngeal Mask Airway (LMA	NULL = No Response
					Spinal	
					Epidural	
					Caudal	1
					Regional	
					Local – (usually performed by the surgeon)	
					None	1
					Other	
					Unknown	
18	SURGSPEC	Char	Surgical Specialty	Variable Name:Surgical Specialty	Pediatric Cardiovascular-Thoracic	4
					Pediatric Neurosurgery	4
					Pediatric Orthopedic Surgery	]
	I	I			Pediatric Otolaryngolgy (ENT)	j
					Pediatric Surgery	
					Pediatric Urology	7
					Pediatric Plastics	1
		1			Plastics	1
			1		Cardiovascular-Thoracic	1
					i Caruiovascular- i noracic	
						1
					General Surgery	4
					General Surgery Gynecology	
					General Surgery Gynecology Neurosurgery	
					General Surgery Gynecology	
					General Surgery Gynecology Neurosurgery Orthopedics	
					General Surgery Gynecology Neurosurgery Orthopedics Otolaryngology (ENT)	
10	NEIGHT	Nues	Haightiff agath at Surgay, (in)	Vogishla Name Hajahtill angth	General Surgery Gynecology Neurosurgery Orthopedics	00 a No Response
19	HEIGHT	Num	Height/Length at Surgery (in)	Variable Name:Height/Length	General Surgery Gynecology Neurosurgery Orthopedics Otolaryngology (ENT)	-99 = No Response
					General Surgery Gynecology Neurosurgery Orthopedics Otolaryngology (ENT)	Units converted to inches
19	HEIGHT WEIGHT	Num Num	Height/Length at Surgery (in) Weight at Surgery (lbs)	Variable Name:Height/Length  Variable Name:Weight	General Surgery Gynecology Neurosurgery Orthopedics Otolaryngology (ENT)	Units converted to inches -99 = No Response
20		Num			General Surgery Gynecology Neurosurgery Orthopedics Otolaryngology (ENT)	Units converted to inches

				Search Term in Chapter 4		
22	PREM_BIRTH	Char	Premature Birth	Variable Name:Premature Birth	No	NULL = No Response
					Less than 24 completed weeks gestation	
					24 completed weeks gestation	
					25-26 completed weeks gestation	
					27-28 completed weeks gestation	
					29-30 completed weeks gestation	
					31-32 completed weeks gestation	
					33-34 completed weeks gestation	1
					35-36 completed weeks gestation	1
					Unknown	1
23	VENTILAT	Oh	Wastiletes Danas danas	Variable Name:Ventilator Dependence	Yes; No	NUU L. No Doorooo
24	ASTHMA		Ventilator Dependence History of Asthma	Variable Name:History of Asthma	Yes; No	NULL = No Response NULL = No Response
25	HXCLD	Char	Bronchopulmonary Dysplasia/Chronic Lung	Variable Name:Bronchopulmonary Dysplasia/Chronic Lung Disease	Yes; No	NULL = No Response
23	HACLD	Cital		Variable Name. Bronchopulmonary Dyspiasia/Chilonic Lung Disease	res, NO	NOLL = No Response
26	OXYGEN SUP	Char	Disease Oxygen Support	Variable Name:Oxygen Support	Yes; No	NULL = No Response
27	TRACHEOSTOMY	Char	Tracheostomy	Variable Name:Tracheostomy	Yes; No	NULL = No Response
28	STRUCT PULM AB	Char	Structural Pulmonary/Airway Abnormalities	Variable Name: Structural Pulmonary/Airway Abnormalities	Yes; No	NULL = No Response
29	ESOVAR	Char	Esophageal/Gastric/Intestinal Disease	Variable Name:Esophageal/Gastric/Intestinal Disease	Yes; No	NULL = No Response
30	PRVPCS		Previous Cardiac Surgery	Variable Name:Previous Cardiac Surgery/Cardiac Intervention	Yes; No	NULL = No Response
31	CRF	Char	Cardiac Risk Factors	Variable Name:Cardiac Risk Factors	No cardiac risk factors	NULL = No Response
J		1 0			Minor cardiac risk factors	
		1			Major cardiac risk factors	1
1	1	1			Severe cardiac risk factors	1
20	CRD ICDO 1	Char	Cordina ICDO 1	Variable Name:Cardina Cada	Develo daraido fisiciadolors	NULL - No Response
32	CRD ICD9 1	Char	Cardiac ICD9 - 1	Variable Name:Cardiac Code		NULL = No Response
33	CRD ICD9 2		Cardiac ICD9 - 2	Variable Name:Cardiac Code		NULL = No Response
34	CRD ICD9 3 CRD ICD9 4		Cardiac ICD9 - 3 Cardiac ICD9 - 4	Variable Name:Cardiac Code Variable Name:Cardiac Code		NULL = No Response NULL = No Response
36 37	CRD ICD9 5	Char	Cardiac ICD9 - 5 Cardiac ICD9 - 6	Variable Name:Cardiac Code Variable Name:Cardiac Code		NULL = No Response NULL = No Response
38	CRD ICD9 6 CRD ICD9 7		Cardiac ICD9 - 6 Cardiac ICD9 - 7	Variable Name:Cardiac Code Variable Name:Cardiac Code		NULL = No Response  NULL = No Response
38	CRD ICD9 7		Cardiac ICD9 - 7	Variable Name:Cardiac Code  Variable Name:Cardiac Code		NULL = No Response  NULL = No Response
40	CRD ICD9 8 CRD ICD9 9		Cardiac ICD9 - 8 Cardiac ICD9 - 9	Variable Name:Cardiac Code Variable Name:Cardiac Code		NULL = No Response  NULL = No Response
41	CRD ICD9 9 CRD ICD9 10	Char	Cardiac ICD9 - 9 Cardiac ICD9 - 10	Variable Name:Cardiac Code		NULL = No Response
41	CRD ICD9 10 CRD ICD10 1	Char	Cardiac ICD9 - 10 Cardiac ICD10 - 1	Variable Name:Cardiac Code  Variable Name:Cardiac Code		NULL = No Response
43	CRD ICD10 1		Cardiac ICD10 - 1	Variable Name:Cardiac Code  Variable Name:Cardiac Code		NULL = No Response
43	CRD ICD10 2		Cardiac ICD10 - 2	Variable Name:Cardiac Code		NULL = No Response
45	CRD ICD10 3	Char	Cardiac ICD10 - 3 Cardiac ICD10 - 4	Variable Name:Cardiac Code  Variable Name:Cardiac Code		NULL = No Response
46	CRD ICD10 4		Cardiac ICD10 - 4	Variable Name:Cardiac Code		NULL = No Response
46	CRD ICD10 5		Cardiac ICD10 - 6	Variable Name:Cardiac Code		NULL = No Response
47	CRD ICD10 7		Cardiac ICD10 - 6			NULL = No Response
48				Variable Name:Cardiac Code		
50	CRD ICD10 8	Char	Cardiac ICD10 - 8	Variable Name:Cardiac Code		NULL = No Response
51	CRD ICD10 9 CRD ICD10 10	Char	Cardiac ICD10 - 9 Cardiac ICD10 - 10	Variable Name:Cardiac Code		NULL = No Response
52	IMPCOGSTAT		Developmental Delay/Impaired Cognitive Status	Variable Name:Cardiac Code Developmental Delay	Yes; No	NULL = No Response NULL = No Response
53	SEIZURE		Seizure Disorder	Seizure Disorder	Yes; No	NULL = No Response
54	CEREBRAL PALSY		Cerebral Palsy	Cerebral Palsy	Yes: No	NULL = No Response
55	ACQ ABNORMALITY	Char	Structural CNS Abnormality	Structural CNS Abnormality	Yes; No	NULL = No Response
56	NEUROMUSCDIS		Neuromuscular Disorder	Neuromuscular Disorder	Yes: No	NULL = No Response
57	IVH GRADE		Intraventricular Hemorrhage (IVH) Grade	Intraventricular Hemorrhage (IVH) Grade	Grade 1	NULL = No Response
07	IVII_OKABE	Onai	Intraventricular Fiernormage (FVTI) Grade	intraventricular remormage (1771) Grade	Grade 2	NOEE = NO Response
					Grade 3	1
					Grade 4	
1	1	1				-  I
1	1	1			IVH reported, but no grade assigned	4
					No IVH reported	
58	STEROID		Steroid Use	Variable Name:Steroid Use	Yes; No	NULL = No Response
59	OSTOMY	Char	Ostomy	Variable Name:Ostomy	Yes; No	NULL = No Response
60	OSTOMY_TYPE	Char	Ostomy Type	Variable Name:Ostomy	Central Nervous System	NULL = No Response
1	1	1			Thorax	Multi-select variable
1	1	1			Upper Gastrointestinal Tract	<u> </u>
1	1	1			Lower Gastrointestinal Tract	
1	1	1			Urinary Tract	7
61	WNDINF	Char	Open Wound/Wound Infection	Variable Name:Open Wound	Yes; No	NULL = No Response
62	NUTR SUPPORT		Nutritional Support	Variable Name:Nutritional Support	Yes: No	NULL = No Response
63	HEMODISORDER	Char	Hematologic Disorders	Variable Name:Hematologic Disorders	Yes; No	NULL = No Response
64	PRSEPIS		SIRS/Sepsis/Septic Shock Within 48 Hours Prior to		None	NULL = No Response
0,4		Onai	Surgery	variable Mario, em Corpolar depile diffolic	SIRS	1.022 - 1.0 Response
1	1	1	Guigery			4
1	1	1			Sepsis	4
	1		1		Septic Shock	
65	INOTR SUPPORT	Char	Inotropic Support at Time of Surgery	Variable Name:Inotropic Support at Time of Surgery	Yes: No	NULL = No Response
66	CPR PRIOR SURG		Previous CPR Within 7 Davs Prior to Surgery	Variable Name:Previous CPR	Yes: No	NULL = No Response
67	CONG_MALFORM	Char	Congenital Malformation	Variable Name:Congenital Malformations	No	NULL = No Response
1	1	1			Yes, Neonate < 1500 grams at the time of surgery	Only ICD-9 codes are accepted for Congenital
1	1	1			Yes, Neonate >=1500 grams at the time of surgery or infant/child/teenager with a	Malformation
		1			history of a congenital defect at the time of surgery	
68	CM ICD9 1	Char	Congenital Malformation ICD9 - 1	Variable Name:Congenital Malformations		NULL = No Response
69	CM ICD9 2	Char	Congenital Malformation ICD9 - 2	Variable Name:Congenital Malformations		NULL = No Response
70	CM ICD9 3	Char	Congenital Malformation ICD9 - 3	Variable Name:Congenital Malformations		NULL = No Response
					•	

Company   Comp							
1.   1.   1.   1.   1.   1.   1.   1.					Search Term in Chapter 4		
1.0   1.0	71	CM ICD9 4	Char	Congenital Malformation ICD9 - 4			NULL = No Response
Column   C				Congenital Malformation ICD9 - 5	Variable Name:Congenital Malformations		
14			Char	Congenital Malformation ICD9 - 6	Variable Name:Congenital Malformations		NULL = No Response
1.5							
17.   17.			Char	Congenital Malformation ICD9 - 8	Variable Name:Congenital Malformations		
Pack   Mindel No.   Color   Steel continuous within 60 loan plant in the first plant of the plant in the first plant plant plant in the first plant plant plant in the first plant p		CM ICD9 9	Char	Congenital Malformation ICD9 - 9	Variable Name:Congenital Malformations		
Pack   Mindel No.   Color   Steel continuous within 60 loan plant in the first plant of the plant in the first plant plant plant in the first plant plant plant in the first plant p	77	CM ICD9 10	Char	Congenital Malformation ICD9 - 10	Variable Name:Congenital Malformations		
Part			Char	Blood transfusions Within 48 Hours Prior to Surgery	Variable Name: RBC Transfusions	Yes: No	NULL = No Response
Committee or a water sequence of a lower				,			
The County   Type   T	79	MALIGNANCY	Char	Childhood Malignancy	Variable Name:Childhood Malignancy	Past history of cancer	NULL = No Response
SOUNTE_TYPE				- '		Current cancer or active treatment of cancer	i i
Selection of the select						No current or prior history of cancer	1
Selection of the select	80	NEONATE TYPE	Char	Neonate Type	Variable Name:Neonate Type at Birth	Term Neonate (28 days old or younger born at 37 weeks complete gestation)	NULL = No Response
STEAT CORN ACT   March   Mar							
1.00   1.00							
18   1951 NOT LIMIT   1951   1952 NOT RECORDED   1952 NOT RECORD	81	GESTATIONALAGE BIRTH	Num	Gestational Age at Birth (weeks)	Variable Name:Gestational Age at Birth (in weeks)		-99 = No Response
BEONIEST   Characteristics	82		Num	Gestational Age at Surgery (weeks)			
Str.   GESTATIONAL AGE   Control	83	NEONATE			* "YES" is entered when "Neonate Type" is "Term neonate" and operation date is <29	Yes; No	NULL = No Response
Str.   GESTATIONAL AGE   Control					days after date of birth OR "Neonate Type" is "Premature neonate" and "Gestational Age		·
24   CEST TOOLAL ABC					At Surgery" is <51 weeks		
Section		SM GESTATIONALAGE	Char	Small for Gestational Age	Variable Name:Small for Gestational Age	Yes; No	
BRTH WOT I.B.   Num   Same Name for Note (Bas)   Variable Name (Bar) Water (Proposed)   Variable Name (Proposed)   Variable Nam	85	BIRTH_WGT_UNIT	Char	Birth Weight Unit	Variable Name:Birth Weight	lbs	NULL = No Response
BRTH WOT I.B.   Num   Same Name for Note (Bas)   Variable Name (Bar) Water (Proposed)   Variable Name (Proposed)   Variable Nam						kg	<u>J</u>
BRTH WOT LOC						Unknown	
BRTH WOT LOC	86	BIRTH WGT LB	Num	Birth Weight in Pounds (lbs)	Variable Name:Birth Weight		-99 = No Response
BRETH WOT XIG No. No. Berth Votert in Nicorana Acts of Variable Harmer Birth Word in No. Berth Votert in Nicorana Acts of Nicorana Acts of No. Berth Votert in Nicorana Acts of Nico		BIRTH WGT OZ					
Bit   Hor   No.   Sim Hedder Jesus Visia   Variable Name Spin Leady   So   Not Response	88		Num	Birth Weight in Kilograms (kgs)			
## #EAD CREC   Not   Read Counting Name   Qualidat Name (lead Counting Name   Qualidat		BIRTH HGT	Num	Birth Height/Length Value	Variable Name:Birth Length		-99 = No Response
95 APCAC INCLURIT CHARACTERS CONTROLL CONTROL CON	90	BIRTH_HGT_UNIT	Char	Birth Height/Length Unit	Variable Name:Birth Length	cm	NULL = No Response
95 APCAC INCLURIT CHARACTERS CONTROLL CONTROL CON						in	
98 BREHL (CATION) Char Mode of Debey Variable Name Rogard Service District Manual Control Mode of Debey Variable Name Rogard Service District Manual Control Mode of Debey Variable Name Rogard Service District Manual Control Mode of Debey Variable Name Rogard Service District Manual Control Mode of Debey Variable Name Rogard Service District Manual Control Mode of Debey Variable Name Rogard Service District Manual Control Mode of Debey Variable Name Rogard Service District Manual Control Mode of Debey Variable Name Rogard Service District Manual Control Mode of Debey Variable Name Rogard Service District Manual Control Mode of Debey Variable Name Rogard Service District Manual Control Mode of Debey Variable Name Rogard Service District Manual Control Mode of Debey Variable Name Rogard Service District Manual Control Mode of Debey Variable Name Rogard Service District Manual Control Mode of Debey Variable Name Rogard Service District Manual Control Mode of Debey Variable Name Rogard Service District Manual Control Mode of Debey Variable Name Rogard Service District Manual Control Mode of Debey Variable Name Rogard Service District Manual Control Mode of Debey Variable Name Rogard Service District Manual Control Mode of Debey Variable Name Rogard Service District Manual Control Mode of Debey Variable Name Rogard Service District Manual Control Mode of Debey Variable Name Rogard Service District Manual Control Mode of Debey Variable Name Rogard Service District Mode of Debey Variable Name Rogard Service D	91	HEAD CIRC	Num	Head Circumference Value	Variable Name:Head Circumference		-99 = No Response
DELVERY_MODE Char Mode of Delivery Variable Name Mode of Delivery  Schandard Oscientin Uniform/MODE Declarated Oscientin Schandard Oscientin Uniform/MODE Declarated Oscientin Schandard Oscientin Schandard Oscientin Uniform/MODE Declarated Oscientin State A PGAR State N Declarated Oscientin State N Decla	92	HEAD_CIRC_UNIT	Char	Head Circumference Unit	Variable Name:Head Circumference	cm	NULL = No Response
DELVERY_MODE Char Mode of Delivery Variable Name Mode of Delivery  Schandard Oscientin Uniform/MODE Declarated Oscientin Schandard Oscientin Uniform/MODE Declarated Oscientin Schandard Oscientin Schandard Oscientin Uniform/MODE Declarated Oscientin State A PGAR State N Declarated Oscientin State N Decla						in	
Scheduled C-Section  95 APGAR 1MNN							
Discontinued of Contention   Discontinued   Disco	94	DELIVERY_MODE	Char	Mode of Delivery	Variable Name:Mode of Delivery	Vaginal Delivery	NULL = No Response
Second Content   Part							
APCARR NAMN   Char   APCARR Soore I Minuse   Variable Name Apear Score I Minuse   O-10 Unknown   NULL - No Response						Unscheduled C-Section	
APSCARR SOMIN   Chart   APSCARR SOMIN   Chart   APSCARR SOMIN   Some December   APSCARR SOMIN   APSCARR SOMI						Unknown/Not Documented	
APSCARR SOMIN   Chart   APSCARR SOMIN   Chart   APSCARR SOMIN   Some December   APSCARR SOMIN   APSCARR SOMI	95	APGAR 1MIN	Char	APGAR Score 1 Minute	Variable Name: Apgar Score 1 Minute	0-10: Unknown	NULL = No Response
PRESCOM   Num   Precognative Seturn Sodam (mEq.1)   Variable Name Precognative Labs to Operation   99 ± Lab value not obtained or Unknown   99 ± Name Valu	96	APGAR 5MIN	Char	APGAR Score 5 Minutes	Variable Name: Apgar Score 5 Minutes	0-10; Unknown	NULL = No Response
Der Num   Days from Sertum Sodium Prepoperative Labs to Operation   499 ± Lab value not obtained or Unknown   599 ± Lab value not obtained or Unknown   59	97		Num	Preoperative Serum Sodium (mEg/L)			
9 PRBUN Num Properative Labs to Operation 100 DPR Num Properative Labs to Operative Labs to Operation 100 DPR Num Properative Labs to Operation 100 DPR Num Properative Labs to Operation 100 DPR Num Properative Labs to Operative Labs to Operation 100 DPR Num Properative Labs to Operative Labs to Operation 100 DPR Num Properative Labs to Operative Labs to Operation 100 DPR Num Properative Labs to Operative Labs to Operation 100 DPR Num Properative Labs to Operative Labs to Operation 100 DPR Num Properative Labs to Operative Labs to Operation 100 DPR Num Properative Labs to Operative Labs to Operation 100 DPR Num Properative Labs to Operative Labs to Operation 100 DPR Num Properative Labs to Operative Labs to Operation 100 DPR Num Properative Labs to Operative Labs to Operation 100 DPR Num Properative Labs to Operative Labs to Operation 100 DPR Num Properative	98	DPRNA	Num	Days from Serum Sodium Preoperative Labs to	* Days from Serum Sodium Preoperative Labs to Operation		-99 = Lab value not obtained or Unknown
100   DPRBUN   Num   Days from BUN   Preoperative Labs to Operation   99 = Lab value not obtained or Unknown   101   PRCREAT   Num   Preoperative Labs to   102   Variable Name   Preoperative Labs to				Operation			
101   PRCREAT   Num   Procepative Serum Creatinine Propertive Labs to Operation   99 = Lab value not obtained or Unknown   99 = Lab value not obtained or Unkn							
102   DPRCREAT   Num   Days from Serum Creatinine Preoperative Labs to Operation   99 = Lab value not obtained or Unknown   99 = Lab value not obtained or Unk							
Department   Dep				Preoperative Serum Creatinine (mg/dL)	Variable Name:Preoperative Labs		
103 PRALBUM Num Propoerative Albumin (old.) Variable Name-Propoerative Labs to Operation 104 OPRALIUM. 105 PRBILL Num Days from Albumin Presoperative Labs to Operation 105 OPRBILL Num Propoerative Total Billinubin Imojd.) 106 OPRBILL Num Propoerative Total Billinubin Propoerative Labs to Operation 107 PRESCOT Num Operative Total Billinubin Propoerative Labs to Operation 108 OPRSCOT Num Operative ASTIGSOT (UL) 109 PRALKPH Num Days from ASTIGSOT Preoperative Labs to Operation 109 PRALKPH Num Operative ASTIGSOT (UL) 109 PRALKPH Num Operative Astigson Propoerative Labs to Operation 109 PRALKPH Num Operative Astigson Propoerative Labs to Operation 109 PRALKPH Num Operative Astigson Propoerative Labs to Operation 109 PRALKPH Num Operative Astigson Propoerative Labs to Operation 109 PRALKPH Num Operative Astigson Propoerative Labs to Operation 109 PRALKPH Num Operative Astigson Propoerative Labs to Operation 109 PRALKPH Num Operative Astigson Propoerative Labs to Operation 100 OPRALKPH Num Operative Astigson Propoerative Labs to Operation 100 OPRALKPH Num Operative Astigson Propoerative Labs to Operation 100 OPRALKPH Num Operative Astigson Propoerative Labs to Operation 100 OPRALKPH Num Operative Astigson Propoerative Labs to Operation 100 OPRALKPH Num Operative Astigson Propoerative Labs to Operation 100 OPRALKPH Num Operative Astigson Propoerative Labs to Operation 100 OPRALKPH Num Operative Astigson Propoerative Labs to Operation 100 OPRALKPH Num Operative Astigson Propoerative Labs to Operation 100 OPRALKPH Num Operative Astigson Propoerative Labs to Operation 100 OPRALKPH Num Operative Astigson Propoerative Labs to Operation 100 OPRALKPH Num Operative Astigson Propoerative Labs to Operation 100 OPRALKPH Num Operative Astigson Propoerative Labs to Operation 100 OPRALKPH Num Operative Astigson Propoerative Labs to Operation 100 OPRALKPH Num Operative Astigson Propoerative Labs to Operation 100 OPRALKPH Num Operative	102	DPRCREAT	Num		Days from Serum Creatinine Preoperative Labs to Operation		-99 = Lab value not obtained or Unknown
104   OPRALBUM   Num   Daws from Albumin Preoperative Labs to Operation   105 PRBILI   Num   Preoperative Value   Individual of Unknown   106   OPRBILI   Num   Preoperative Labs to   105 Variable Name Preoperative Labs to   105 Variable Nam	103	DDALBLIM	Num		Variable Name: Propogrative Labs		-00 = Lab value not obtained or Unknown
105   PRBILL   Num   Preoperative Labs   1.99 = Lab Value not obtained or Unknown   107   PRSGOT   Num   Days from Total Billiubin Preoperative Labs to Operation   107   PRSGOT   Num   Preoperative Labs to Operation   108   PRALKPH   Num   Days from AST/SGOT Preoperative Labs to Operation   109   PRALKPH   Num   Days from AST/SGOT Preoperative Labs to Operation   109   PRALKPH   Num   Days from AST/SGOT Preoperative Labs to Operation   109   PRALKPH   Num   Days from AST/SGOT Preoperative Labs to Operation   109   PRALKPH   Num   Days from AST/SGOT Preoperative Labs to Operation   110   OPRALKPH   Num   Days from AST/SGOT Preoperative Labs to Operation   110   OPRALKPH   Num   Days from AST/SGOT Preoperative Labs to Operation   111   OPRALKPH   Num   Days from AST/SGOT Preoperative Labs to Operation   112   OPRALKPH   Num   Days from AST/SGOT Preoperative Labs to Operation   112   OPRALKPH   Num   Days from AST/SGOT Preoperative Labs to Operation   112   OPRALKPH   Num   Days from AST/SGOT Preoperative Labs to Operation   112   OPRALKPH   Num   Days from AST/SGOT Preoperative Labs to Operation   112   OPRALKPH   Num   Days from AST/SGOT Preoperative Labs to Operation   113   OPRALKPH   Num   Days from AST/SGOT Preoperative Labs to Operation   114   OPRALKPH   Num   Days from Astaline Phosphatases Preoperative Labs to Operation   115   OPRALKPH   Num   Days from Plate Incomental Phosphatases Preoperative Labs to Operation   116   OPRALKPH   Num   OPRALKPH   Nu					* Days from Albumin Preoperative Labs to Operation		
Num   Days from Total Bilirubin Preoperative Labs to Operation							
Operation  107 PRSGOT  Num Prepoerative AST/SGOT (UL)  108 DPRSGOT  Num Prepoerative AST/SGOT Preoperative Labs to  109 PRALKPH  Num Prepoerative Alkaline Phosphatase (U/L)  110 PRALKPH  Num Prepoerative Alkaline Phosphatase (U/L)  111 PRWBC  Num Days from Alkaline Phosphatase Preoperative Labs  109 Lab value not obtained or Unknown  110 DPRALKPH  Num Days from Alkaline Phosphatase Preoperative Labs  109 Lab value not obtained or Unknown  110 DPRALKPH  Num Days from Alkaline Phosphatase Preoperative Labs  111 PRWBC  Num Days from Must Depoerative Number Preoperative Labs  112 DPRWBC  Num Days from WBC Preoperative Labs to Operation  113 PRHCT  Num Days from WBC Preoperative Labs to Operation  114 DPRHCT  Num Days from WBC Preoperative Labs to Operation  115 PRPLATE  Num Preoperative Platelet Count (Kroumn)  116 DPRPLATE  Num Preoperative Platelet Count (Kroumn)  Num Preoperative Platelet Count (Kroumn)  Num Days from Platelet Count Preoperative Labs to Operation  117 PRPT  Num Preoperative Platelet Count (Kroumn)  Num Preoperative Labs to Operation  Operation  117 PRPT  Num Preoperative Platelet Count (Kroumn)  Num Preoperative Labs to Operation  Operation  118 DPRPT  Num Days from Platelet Count Preoperative Labs to Operation  Operation  Num Preoperative Platelet Count (Kroumn)  Num Preoperative Labs to Operation  Operation  Operation  118 DPRPT  Num Preoperative Labs to Operation Imme Preoperative Labs to Operation  Operation  119 PRINR  Num Preoperative Labs to Operation  Num Preoperative Labs to Operation  Operation  Operation  120 DPRINR  Num Preoperative Labs to Operation  Num Preoperative Labs to Operation  Operation  121 DPRINR  Num Preoperative Labs to Operation  Num			Num	Days from Total Bilirubin Preoperative Labs to			
107 PRSGOT Num Preoperative AST/SGOT (UL) Variable Name-Preoperative Labs to Operation 108 DPRSGOT Num Days from AST/SGOT Preoperative Labs to Operation 109 PRALKPH 109 PRALKPH 109 PRALKPH 100 DPRALKPH 100 DPRALKPH 100 DPRALKPH 101 DPRALKPH 102 Num Preoperative Assistance (U/L) Variable Name-Preoperative Labs to Operation 103 PRALKPH 104 DPRWSC 105 Num Preoperative WBC (K/mm3) Variable Name-Preoperative Labs to Operation 106 PRALKPH 107 PRWSC 108 Preoperative WBC (K/mm3) Variable Name-Preoperative Labs to Operation 109 PRALKPH 100 DPRWSC 109 Lab value not obtained or Unknown 110 DPRWSC 109 Lab value not obtained or Unknown 111 DPRWSC 109 Lab value not obtained or Unknown 112 DPRWSC 109 Lab value not obtained or Unknown 113 DPRWSC 109 Lab value not obtained or Unknown 114 DPRHCT 109 PRHCT 109 PRHCT 109 Lab value not obtained or Unknown 115 DPRHCT 109 Lab value not obtained or Unknown 116 DPRPLATE 109 Lab value not obtained or Unknown 117 DPRHCT 109 Lab value not obtained or Unknown 118 DPRPT 109 Lab value not obtained or Unknown 119 PRINK 109 Lab value not obtained or Unknown 110 DPRPLATE 109 Lab value not obtained or Unknown 110 DPRPLATE 109 Lab value not obtained or Unknown 110 DPRPLATE 109 Lab value not obtained or Unknown 111 DPRPT 100 DPRPLATE 100 DPRPLATE 100 DPRPLATE 100 DPRPLATE 100 DPRPLATE 101 DPRPLATE 102 DPRPLATE 103 DPRPLATE 104 DPRPLATE 105 DPRPLATE 105 DPRPLATE 106 DPRPLATE 107 DPRPLATE 107 DPRPLATE 108 DPRPLATE 109 Lab value not obtained or Unknown 118 DPRPT 109 DPRPLATE 100 DPRPLATE 101 DPRPLATE 102 DPRPLATE 103 DPRPLATE 104 DPRPLATE 105 DPRPLATE 105 DPRPLATE 107 DPRPLATE 107 DPRPLATE 107 DPRPLATE 107 DPRPLATE 108 DPRPLATE 109 Lab value not obtained or Unknown 109 Lab value not obtained or Unknown 109 Lab value not obtained or Unknown 100 DPRPLATE 107 DPRPLATE 107 DPRPLATE 108 DPRPLATE 109 Lab value not obtained or Unknown 109 Lab value not obtained or Unknown 109 Lab value not obtained or Unknown 109 Lab		·· <del></del>			.,		and the second of the second o
DRSGOT   Num   Days from ASITSGOT Preoperative Labs to Operation	107	PRSGOT	Num	Preoperative AST/SGOT (U/L)	Variable Name:Preoperative Labs		-99 = Lab value not obtained or Unknown
Oneration   Oner		DPRSGOT					
Department   Days from Alkaline Phosphatase Preoperative Labs   Days from Alkaline Phosphatase Preoperative Labs   Days from Alkaline Phosphatase Preoperative Labs   Days from Mixed Blood Cell count Preoperative Labs   Department   Days from With Blood Cell count Preoperative Labs   Department   Days from With Blood Cell count Preoperative Labs   Department   Days from With Blood Cell count Preoperative Labs   Department   Days from With Blood Cell count Preoperative Labs   Department   Days from Mixed Blood Cell count Preoperative Labs   Department   Days from Hematocrit (%)   Variable Name Preoperative Labs   Days from Hematocrit Preoperative Labs   Days from Prothrombin Time (seconds)   Variable Name Preoperative Labs   Days from Prothrombin Time Preoperative Labs   Days f	'		1	Operation	.,		
Department   Days from Alkaline Phosphatase Preoperative Labs   Days from Alkaline Phosphatase Preoperative Labs   Days from Alkaline Phosphatase Preoperative Labs   Days from Mixed Blood Cell count Preoperative Labs   Department   Days from With Blood Cell count Preoperative Labs   Department   Days from With Blood Cell count Preoperative Labs   Department   Days from With Blood Cell count Preoperative Labs   Department   Days from With Blood Cell count Preoperative Labs   Department   Days from Mixed Blood Cell count Preoperative Labs   Department   Days from Hematocrit (%)   Variable Name Preoperative Labs   Days from Hematocrit Preoperative Labs   Days from Prothrombin Time (seconds)   Variable Name Preoperative Labs   Days from Prothrombin Time Preoperative Labs   Days f	109		Num	Preoperative Alkaline Phosphatase (U/L)	Variable Name:Preoperative Labs		-99 = Lab value not obtained or Unknown
Does							
111   PRWBC   Num   Preoperative WBC (K/mm3)   Variable Name:Preoperative Labs to Operation   112   DPRWBC   Num   Days from WBC Preoperative Labs to Operation   113   PRHCT   Num   Preoperative Hematocrit (%)   Variable Name:Preoperative Labs to Operation   114   DPRHCT   Num   Preoperative Hematocrit (%)   Variable Name:Preoperative Labs to Operation   115   PRPLATE   Num   Days from Platelet Count (K/cumm)   Variable Name:Preoperative Labs to Operation   116   DPRPLATE   Num   Days from Platelet Count Preoperative Labs to Operation   117   PRPT   Num   Preoperative Prothrombin Time Preoperative Labs to Operation   118   DPRPT   Num   Days from Prothrombin Time Preoperative Labs to Operation   119   PRINR   Num   Preoperative Interval (Seconds)   110   PRPINR   Num	L			to Operation	<u> </u>		<u> </u>
112 DPRWBC   Num   Days from WBC Preoperative Labs to Operation   *Days from White Blood Cell count Preoperative Labs to Operation   *99 = Lab value not obtained or Unknown   99 = Lab value not obtained or Unknown   90 = Lab value not obtained or Unknown   90 = Lab value not obtai				Preoperative WBC (K/mm3)	Variable Name:Preoperative Labs		-99 = Lab value not obtained or Unknown
113 PRHCT Num Preoperative Hematocrit (%) Variable Name:Preoperative Labs to Operation  114 DPRHCT Num Days from Hematocrit Preoperative Labs to Operation  115 PRPLATE Num Preoperative Platelet Count (K/cumm) Variable Name:Preoperative Labs to Operation  116 DPRPLATE Num Days from Platelet Count Preoperative Labs to Operation  117 PRPT Num Preoperative Prothrombin Time (seconds) Variable Name:Preoperative Labs to Operation  118 DPRPT Num Days from Prothrombin Time Preoperative Labs to Operation  119 PRINR Num Preoperative Interpretative Labs to Operation Surface Preoperative Labs to Operation  119 PRINR Num Preoperative Labs to Operation Surface Preoperative Labs to Operat		DPRWBC	Num	Days from WBC Preoperative Labs to Operation	* Days from White Blood Cell count Preoperative Labs to Operation		-99 = Lab value not obtained or Unknown
Operation   Oper			Num	Preoperative Hematocrit (%)	Variable Name:Preoperative Labs		
115 PRPLATE Num Preoperative Platelet Count (Krumm) Variable Name:Preoperative Labs 1 116 DPRPLATE Num Days from Platelet Count Preoperative Labs to Operation 117 PRPT Num Days from Prothrombin Time (seconds) Variable Name:Preoperative Labs to Operation 118 DPRPT Num Days from Prothrombin Time Preoperative Labs to 'Dost from Prothrombin Time Preoperative Labs to Operation 119 PRINR Num Preoperative International Num Preoperative International Num Days from INR Preoperative Labs to Operation 120 DPRINR Num Days from INR Preoperative Labs to Operation 121 PRPTT Num Days from INR Preoperative Labs to Operation 122 DPRPTT Num Days from PTT Preoperative Labs to Operation 123 CASETYPE Char Case Status 199 = Lab value not obtained or Unknown Variable Name: Preoperative Labs to Operation 199 = Lab value not obtained or Unknown Preoperative International Num Days from PTT Preoperative Labs to Operation 123 CASETYPE Char Case Status 199 = Lab value not obtained or Unknown Variable Name: Case Status 190 = Lab value not obtained or Unknown Variable Name: Case Status 190 = Lab value not obtained or Unknown Variable Name: Case Status 190 = Lab value not obtained or Unknown Variable Name: Case Status 190 = Lab value not obtained or Unknown Variable Name: Case Status 190 = Lab value not obtained or Unknown Variable Name: Case Status 190 = Lab value not obtained or Unknown Variable Name: Case Status 190 = Lab value not obtained or Unknown Variable Name: Case Status 190 = Lab value not obtained or Unknown Variable Name: Case Status 190 = Lab value not obtained or Unknown Variable Name: Case Status 190 = Lab value not obtained or Unknown Variable Name: Case Status 190 = Lab value not obtained or Unknown Variable Name: Case Status 190 = Lab v	114	DPRHCT	Num	Days from Hematocrit Preoperative Labs to	* Days from Hematocrit Preoperative Labs to Operation		-99 = Lab value not obtained or Unknown
116 DPRPLATE Num Days from Platelet Count Preoperative Labs to Operation Operation Superation Operation Operation Operation Superative Prothrombin Time (seconds) Variable Name:Preoperative Labs to Operation Superative Prothrombin Time (seconds) Variable Name:Preoperative Labs to Operation Superative Prothrombin Time Preoperative Labs to Operation Operation Superative Num Days from Prothrombin Time Preoperative Labs to Operation Operation Superative Num Preoperative Num Preoperative Num Days from INR Preoperative Labs to Operation Superative Num Days from INR Preoperative Labs to Operation Superative Num Preoperative Num Num Days from INR Preoperative Num Num Days from INR Preoperative Num Num Days from INR Preoperative Num Num Days from PTT Preoperative Labs to Operation Superative Num Num Days from PTT Preoperative Labs to Operation Superative Num Num Days from PTT Preoperative Labs to Operation Superative Num Num Days from PTT Preoperative Labs to Operation Superative Num Num Days from PTT Preoperative Labs to Operation Superative Num Num Days from PTT Preoperative Labs to Operation Superative Num Num Days from PTT Preoperative Labs to Operation Superative Num Num Days from PTT Preoperative Labs to Operation Superative Num							
Operation   Preparative   Prothrombin Time (seconds)   Variable Name:Preoperative Labs to   Days from Prothrombin Time   Preoperative Labs to   Days from INR   Preoperative   Labs to   Days from INR   Preoperative   Labs to   Days from INR   Preoperative   Labs to   Days from INR   Preoperative   Labs to   Days from INR   Preoperative   Labs to   Days from INR   Preoperative   Labs to   Days from INR   Preoperative   Labs to   Days from INR   Preoperative   Labs to   Days from INR   Preoperative   Labs to   Days from INR   Preoperative   Labs to   Days from INR   Preoperative   Labs to   Days from INR   Preoperative   Labs to   Days from INR   Preoperative   Labs to   Days from INR   Days from INR   Preoperative   Labs to   Days from INR   Days from INR   Preoperative   Labs to   Days from IN							
117 PRPT Num Preoperative Prothrombin Time (seconds) Variable Name:Preoperative Labs to Operation  118 DPRPT Num Days from Prothrombin Time (seconds) Variable Name:Preoperative Labs to Operation  119 PRINR Num Preoperative INR Variable Name:Preoperative Labs to Operation  120 DPRINR Num Days from INR Preoperative Labs to Operation  121 PRPTT Num Days from INR Preoperative Labs to Operation  122 DPRPTT Num Days from INR Preoperative Labs to Operation  123 CASETYPE  124 Case Status  Variable Name:Preoperative Labs to Operation  Variable Name:Preoperative Labs to Operati	116	DPRPLATE	Num		* Days from Platelet Count Preoperative Labs to Operation		-99 = Lab value not obtained or Unknown
118 DPRPT Num Days from Prothrombin Time Preoperative Labs to Operation Operation Users In Preoperative Labs to Operation Operation Users In Preoperative Labs to Operation Users In Preoperative In Preoperative In Preoperative In Preoperative In International Internati							
Operation   Oper							
119 PRINR Num Preoperative INR Variable Name:Preoperative Labs 120 DPRINR Num Days from INR Preoperative Labs to Operation 121 PRPTT Num Preoperative PTT (seconds) Variable Name:Preoperative Labs to Operation 122 DPRPTT Num Days from PTT Preoperative Labs to Operation 123 DPRPTT Num Days from PTT Preoperative Labs to Operation 124 DPRPTT Num Days from PTT Preoperative Labs to Operation 125 DRPPTT Num Days from PTT Preoperative Labs to Operation 126 DRPPTT Num Days from PTT Preoperative Labs to Operation 127 CASETYPE Char Case Status Variable Name:Preoperative Labs to Operation 128 Urgent 129 Lab value not obtained or Unknown 129 Lab value not obtained or Unknown 120 Urgent 121 Urgent 122 DPRPTT Num Days from PTT Preoperative Labs to Operation 123 CASETYPE Char Case Status Urgent	118	DPRPT	Num		* Days from Prothrombin Time Preoperative Labs to Operation		-99 = Lab value not obtained or Unknown
120   DPRINR   Num   Days from INR Preoperative Labs to Operation   Days from INR Preoperative Labs to Operation   Days from INR Preoperative Labs to Operation   121   PRPTT   Num   Preoperative PTT (seconds)   Variable Name: Preoperative Labs to Operation   122   DPRPTT   Num   Days from PTT Preoperative Labs to Operation   123   CASETYPE   Case Status   Case S	<b>—</b> —		<b>—</b>		L		
121 PRPTT Num Preoperative PTT (seconds) Variable Name:Preoperative Labs to Operation  122 DPRPTT Num Days from PTT Preoperative Labs to Operation  123 CASETYPE Char Case Status Variable Name:Case Status  Variable Name:Preoperative Labs to Operation  124 Urgent  125 Urgent  126 Urgent  127 PRPTT Num Preoperative PTT (seconds)  128 Lab value not obtained or Unknown  129 = Lab value not obtained or Unknown  129 = Lab value not obtained or Unknown  129 Urgent  120 PRPTT Num Preoperative PTT (seconds)  120 PRPTT Num Preoperative PTT (seconds)  121 Lab value not obtained or Unknown  122 Urgent  123 PRPTT Num Preoperative PTT (seconds)  124 PRPTT Num Preoperative PTT (seconds)  125 PRPTT Num Preoperative PTT (seconds)  126 PRPTT Num Preoperative PTT (seconds)  127 PRPTT Num Preoperative PTT (seconds)  128 PRPTT Num Preoperative PTT (seconds)  129 PRPTT Num Preoperative PTT (seconds)  120 PRPTT Num Preoperative PTT (seconds)  120 PRPTT Num Preoperative PTT (seconds)  120 PRPTT Num PTT (seconds)  120 PRPTT Num PTT (seconds)  121 PRPTT Num PTT (seconds)  122 PRPTT Num PTT (seconds)  123 PRPTT Num PTT (seconds)  124 PRPTT Num PTT (seconds)  125 PRPTT Num PTT (seconds)  126 PRPTT Num PTT (seconds)  127 PRPTT Num PTT (seconds)  128 PRPTT Num PTT (seconds)  129 PRPTT Num PTT (seconds)  120 PRPTT Num PTT (seconds)			Num	Preoperative INR			
122 DPRPTT Num Days from PTT Preoperative Labs to Operation Days from PTT Preoperative Labs to Operation Scale Status Days from PTT Preoperative Labs to Operation Uniquent Scale Status Scale Scale Status Scale Sta			Num	Drangerstive BTT (appende)			
123 CASETYPE Char Case Status Variable Name:Case Status Elective Urgent NULL = No Response							
Urgent						Flective	
	120	ONOLITE	Crial	Ouse dialus	variable Name. Oase Status		NOLL = NO Nesponse
i jemegen							1
				L	I.	<u>Jemerdent</u>	ı

	1	ı	I	Search Term in Chanter 4		1
101	MANDOLAG	01	W 101 % c	Search Term in Chapter 4		AUU AU B
124	WNDCLAS	Char	Wound Classification	Variable Name:Wound Classification	Clean Clean/Contaminated	NULL = No Response
					Contaminated Dirty/Infected	4
125	ASACLAS	Char	ASA Classification	Variable Name:ASA Classification	ASA 1 – Normal/Healthy	NULL = No Response
123	ASACLAS	Cilai	ASA Classification	Variable Name.ASA Glassification	ASA 2 – Mild Systemic Disease	NOLL = No Response
					ASA 3 – Severe Systemic Disease	1
					ASA 4 – Severe Systemic Disease Threat	1
					ASA 5 – Moribund	1
					ASA Not Assigned	1
126	ANESURG	Num	Duration from Anesthesia Start to Surgery Start	* Duration from Anesthesia Start to Surgery Start in minutes	/ to / that / todayhou	-99 = No Response
			(min)	3.,		
127	SURGANE	Num	Duration from Surgery Stop to Anesthesia Stop	* Duration from Surgery Stop to Anesthesia Stop in minutes		-99 = No Response
			(min)			·
128	DPATRM	Num	Duration Patient is in Operating Room (min)	* Duration Patient is in Room in minutes		-99 = No Response
129	ANETIME		Duration of Anesthesia (min)	* Duration of Anesthesia in minutes		-99 = No Response
130	OPTIME		Total Operation Time (min)	* Total operation time in minutes		-99 = No Response
131	OTHERCPT1		Other CPT Code 1	Variable Name:Other Procedures		NULL = No Procedure/No Response
132	OTHERPROC1		Other Procedure Description - 1	Variable Name:Other Procedures		NULL = No Procedure/No Response
133	OTHERWRVU1		Other Work Relative Value Unit 1	* Other Work Relative Value Unit 1		-99 = No Procedure/No Response
134	OTHERCPT2		Other CPT Code 2	Variable Name:Other Procedures		NULL = No Procedure/No Response
135	OTHERPROC2 OTHERWRVU2		Other Procedure Description - 2 Other Work Relative Value Unit 2	Variable Name:Other Procedures  * Other Work Relative Value Unit 2	<del> </del>	NULL = No Procedure/No Response -99 = No Procedure/No Response
137	OTHERWRY02 OTHERCPT3		Other CPT Code 3	Variable Name:Other Procedures		NULL = No Procedure/No Response
138	OTHERPROC3	Char		Variable Name:Other Procedures		NULL = No Procedure/No Response
139	OTHERWRVU3	Num	Other Work Relative Value Unit 3	* Other Work Relative Value Unit 3		-99 = No Procedure/No Response
140	OTHERCPT4	Char		Variable Name:Other Procedures		NULL = No Procedure/No Response
141	OTHERPROC4	Char	Other Procedure Description - 4	Variable Name:Other Procedures		NULL = No Procedure/No Response
142	OTHERWRVU4	Num	Other Work Relative Value Unit 4	* Other Work Relative Value Unit 4		-99 = No Procedure/No Response
143	OTHERCPT5	Char	Other CPT Code 5	Variable Name:Other Procedures		NULL = No Procedure/No Response
144	OTHERPROC5	Char	Other Procedure Description - 5	Variable Name:Other Procedures		NULL = No Procedure/No Response
145	OTHERWRVU5		Other Work Relative Value Unit 5	* Other Work Relative Value Unit 5		-99 = No Procedure/No Response
146	OTHERCPT6		Other CPT Code 6	Variable Name:Other Procedures		NULL = No Procedure/No Response
147	OTHERPROC6	Char	Other Procedure Description - 6	Variable Name:Other Procedures		NULL = No Procedure/No Response
148	OTHERWRVU6 OTHERCPT7	Num Char	Other Work Relative Value Unit 6 Other CPT Code 7	* Other Work Relative Value Unit 6 Variable Name:Other Procedures		-99 = No Procedure/No Response NULL = No Procedure/No Response
150	OTHERPROC7		Other Procedure Description - 7	Variable Name:Other Procedures  Variable Name:Other Procedures		NULL = No Procedure/No Response  NULL = No Procedure/No Response
151	OTHERWRVU7	Num	Other Work Relative Value Unit 7	* Other Work Relative Value Unit 7		-99 = No Procedure/No Response
152	OTHERCPT8		Other CPT Code 8	Variable Name:Other Procedures		NULL = No Procedure/No Response
153	OTHERPROC8	Char	Other Procedure Description - 8	Variable Name:Other Procedures		NULL = No Procedure/No Response
154	OTHERWRVU8	Num	Other Work Relative Value Unit 8	* Other Work Relative Value Unit 8		-99 = No Procedure/No Response
155	OTHERCPT9		Other CPT Code 9	Variable Name:Other Procedures		NULL = No Procedure/No Response
156	OTHERPROC9		Other Procedure Description - 9	Variable Name:Other Procedures		NULL = No Procedure/No Response
157	OTHERWRVU9		Other Work Relative Value Unit 9	* Other Work Relative Value Unit 9		-99 = No Procedure/No Response
158	OTHERCPT10		Other CPT Code 10	Variable Name:Other Procedures		NULL = No Procedure/No Response
159 160	OTHERPROC10		Other Procedure Description - 10 Other Work Relative Value Unit 10	Variable Name:Other Procedures  * Other Work Relative Value Unit 10		NULL = No Procedure/No Response -99 = No Procedure/No Response
161	OTHERWRVU10 CONCPT1		Concurrent CPT 1	Variable Name:Concurrent Procedures		NULL = No Procedure/No Response
162	CONCURR1		Concurrent Procedure Description - 1	Variable Name:Concurrent Procedures  Variable Name:Concurrent Procedures		NULL = No Procedure/No Response
163	CONWRVU1	Num	Concurrent Work Relative Value Unit 1	* Concurrent Work Relative Value Unit 1		-99 = No Procedure/No Response
164	CONCPT2	Char	Concurrent CPT 2	Variable Name:Concurrent Procedures		NULL = No Procedure/No Response
165	CONCURR2	Char	Concurrent Procedure Description - 2	Variable Name:Concurrent Procedures		NULL = No Procedure/No Response
166	CONWRVU2	Num	Concurrent Work Relative Value Unit 2	* Concurrent Work Relative Value Unit 2		-99 = No Procedure/No Response
167	CONCPT3	Char	Concurrent CPT 3	Variable Name:Concurrent Procedures		NULL = No Procedure/No Response
168	CONCURR3	Char	Concurrent Procedure Description - 3	Variable Name:Concurrent Procedures		NULL = No Procedure/No Response
169	CONWRVU3	Num	Concurrent Work Relative Value Unit 3	* Concurrent Work Relative Value Unit 3		-99 = No Procedure/No Response
170	CONCPT4	Char	Concurrent CPT 4	Variable Name:Concurrent Procedures		NULL = No Procedure/No Response
171	CONCURR4	Char	Concurrent Procedure Description - 4	Variable Name:Concurrent Procedures		NULL = No Procedure/No Response
172	CONWRVU4		Concurrent Work Relative Value Unit 4	* Concurrent Work Relative Value Unit 4		-99 = No Procedure/No Response
173 174	CONCPT5 CONCURR5	Char	Concurrent CPT 5 Concurrent Procedure Description - 5	Variable Name:Concurrent Procedures Variable Name:Concurrent Procedures		NULL = No Procedure/No Response  NULL = No Procedure/No Response
174	CONCURRS CONWRVU5		Concurrent Procedure Description - 5 Concurrent Work Relative Value Unit 5	* Concurrent Work Relative Value Unit 5		-99 = No Procedure/No Response
176	CONCPT6	Char		Variable Name:Concurrent Procedures		NULL = No Procedure/No Response
177	CONCURR6	Char	Concurrent Procedure Description - 6	Variable Name:Concurrent Procedures		NULL = No Procedure/No Response
178	CONWRVU6	Num	Concurrent Work Relative Value Unit 6	* Concurrent Work Relative Value Unit 6		-99 = No Procedure/No Response
179	CONCPT7		Concurrent CPT 7	Variable Name:Concurrent Procedures		NULL = No Procedure/No Response
180	CONCURR7	Char	Concurrent Procedure Description - 7	Variable Name:Concurrent Procedures		NULL = No Procedure/No Response
181	CONWRVU7	Num	Concurrent Work Relative Value Unit 7	* Concurrent Work Relative Value Unit 7		-99 = No Procedure/No Response
182	CONCPT8	Char		Variable Name:Concurrent Procedures		NULL = No Procedure/No Response
183	CONCURR8		Concurrent Procedure Description - 8	Variable Name:Concurrent Procedures		NULL = No Procedure/No Response
184	CONWRVU8	Num		* Concurrent Work Relative Value Unit 8		-99 = No Procedure/No Response
185 186	CONCPT9 CONCURR9	Char	Concurrent CPT 9	Variable Name:Concurrent Procedures  Variable Name:Concurrent Procedures		NULL = No Procedure/No Response  NULL = No Procedure/No Response
186	CONCURR9 CONWRVU9		Concurrent Procedure Description - 9 Concurrent Work Relative Value Unit 9	* Concurrent Work Relative Value Unit 9		-99 = No Procedure/No Response
188	CONVRVU9 CONCPT10		Concurrent Work Relative Value Unit 9  Concurrent CPT 10	Variable Name:Concurrent Procedures		NULL = No Procedure/No Response
189	CONCURR10	Char	Concurrent Procedure Description - 10	Variable Name:Concurrent Procedures  Variable Name:Concurrent Procedures		NULL = No Procedure/No Response
190	CONWRVU10	Num	Concurrent Work Relative Value Unit 10	* Concurrent Work Relative Value Unit 10		-99 = No Procedure/No Response
191	PODIAG		Postoperative Diagnosis (ICD 9)	Variable Name:Postoperative Diagnosis ICD Code		NULL = No Response
192	PODIAGTX	Char	Postoperative Diagnosis Text (ICD 9)	Variable Name:Postoperative Diagnosis ICD Code		NULL = No Response
193	PODIAG10		Postoperative Diagnosis (ICD 10)	Variable Name:Postoperative Diagnosis ICD Code		NULL = No Response
194	PODIAGTX10	Char	Postoperative Diagnosis Text (ICD 10)	Variable Name:Postoperative Diagnosis ICD Code		NULL = No Response

		1	T	Const. Town in Chartes 4		
195	HDISDT	Char	Hospital Discharge Year	Search Term in Chapter 4 Variable Name:Acute Hospital Discharge Date		NULL = No Response
195	DOptoDis		Days from Operation to Discharge	* Days from Operation to Discharge		-99 = No Response
196	DISCHDEST		Discharge Destination	Variable Name:Hospital Discharge Destination	Skilled care, not home	NULL = No Response
197	DISCRUEST	Cital	Discharge Destination	variable Name.nospital Discharge Destination	Unskilled facility, not home	NOLL = No Response
						4
					Facility which was home	
					Home	1
					Separate acute care	_
					Rehab	
					Expired	
					Unknown	1
198	TOT:    00		Length of Total Hospital Stay	* I an after af total in a saided at a said	Olikiowii	-99 = No Response
	TOTHLOS			* Length of total hospital stay	V .	
199	STILLINHOSP		Still in Hospital > 30 Davs	Variable Name:Still In Hospital > 30 Days	Yes	NULL = No Response
200	OXYGEN AT DISCHARGE		Oxvoen at Discharge or at 30 Davs	Variable Name:Oxvoen at Discharge or at 30 Davs	Yes: No	NULL = No Response
201	NUTRITION AT DISCHARGE	Char	Nutritional Requirement at Discharge or at 30 Days	Variable Name:Nutritional Requirement at Discharge or at 30 Days	Yes; No	NULL = No Response
	DEATH30YN		Death in 30 Days	Variable Name:30-Day Mortality	Yes; No	NULL = No Response
203	YRDEATH	Char	Year of Death	Variable Name:Date of Death		NULL = No Response
204	DEATH30DTUNK		Date of Death is Unknown	Variable Name:Date of Death	Yes	NULL = No Response
205	DOpertoD	Num	Days from Operation to Death	* Days from Operation to Death		-99 = No Response
206	IO CDARREST	Char	Intraoperative Occurrences CPR During Operation	Variable Name:CPR during operation	CPR during operation; No Complication	NULL = No Response
207	IO UNPLANNEDEXTUB	Char	Intraoperative Occurrences Unplanned Extubation	Variable Name:Unplanned Extubation	Unplanned Extubation; No Complication	NULL = No Response
208	SUPINFEC	Char	Occurrences Superficial Incisional SSI	Variable Name:Superficial Incisional SSI	Superficial Incisional SSI; No Complication	NULL = No Response
209	NSUPINFEC	Num	Number of Superficial Incisional SSI Occurrences	* Number of Superficial Incisional SSI Occurrences		
210	DSUPINFEC	Num	Days from Operation until Superficial Incisional SSI	* Days from Operation until Superficial Incisional SSI Complication		-99 = No Response
			Complication			
211	WNDINFD	Char	Occurrences Deep Incisional SSI	Variable Name:Deep Incisional SSI	Deep Incisional SSI; No Complication	NULL = No Response
212	NWNDINFD	Num	Number of Deep Incisional SSI Occurrences	* Number of Deep Incisional SSI Occurrences		
213	DWNDINFD	Num	Days from Operation until Deep Incisional SSI	* Days from Operation until Deep Incisional SSI Complication		-99 = No Response
		1	Complication	, , , , , , , , , , , , , , , , , , , ,		
214	ORGSPCSSI	Char	Occurrences Organ/Space SSI	Variable Name:Organ/Space SSI	Organ/Space SSI; No Complication	NULL = No Response
215	NORGSPCSSI	Num	Number of Organ/Space SSI Occurrences	* Number of Organ/Space SSI Occurrences	Organi/Opaco Oci, No Complication	THO EE - THO THOOPERIOD
216	DORGSPCSSI		Days from Operation until Organ/Space SSI	* Days from Operation until Organ/Space SSI Complication		-99 = No Response
210	DONGSF CSSI	INUITI	Complication	Days from Operation until Organ/Space 331 Complication		-95 = NO Response
217	DEHIS	Char	Occurrences Wound Disruption/Dehiscence	Variable Name:Wound Disruption/Dehiscence	Wound Disruption; No Complication	NULL = No Response
218	NDEHIS	Num	Number of Wound Disruption/Dehiscence	* Number of Wound Disruption/Dehiscence Occurrences	Wound Disruption, No Complication	NOLL = No Response
218	NDENIS	Num		Number of Wound Disruption/Deniscence Occurrences		
			Occurrences			11
219	DDEHIS	Num	Days from Operation until Wound	* Days from Operation until Wound Disruption/Dehiscence Complication		-99 = No Response
			Disruption/Dehiscence Complication			
220	OUPNEUMO	Char	Occurrences Pneumonia	Variable Name:Pneumonia	Pneumonia; No Complication	NULL = No Response
221	NOUPNEUMO		Number of Pneumonia Occurrences	* Number of Pneumonia Occurrences		
222	DOUPNEUMO	Num	Days from Operation until Pneumonia Complication	* Days from Operation until Pneumonia Complication		-99 = No Response
223	REINTUB	Char	Occurrences Unplanned Intubation	Variable Name:Unplanned Intubation	Unplanned Intubation; No Complication	NULL = No Response
224	NREINTUB	Num	Number of Unplanned Intubation Occurrences	* Number of Unplanned Intubation Occurrences		
225	DREINTUB	Num	Days from Operation until Unplanned Intubation	* Days from Operation until Unplanned Intubation Complication		-99 = No Response
			Complication			· ·
226	ONVENT48HRS	Char	Occurrences On Ventilator > 48 Hours	Variable Name:On Ventilator > 48 Hours	On Ventilator > 48 Hours; No Complication	NULL = No Response
227	NONVENT48HRS	Num	Number of On Ventilator > 48 Hours Occurrences	* Number of On Ventilator > 48 Hours Occurrences		
228	DONVENT48HRS	Num	Days from Operation until On Ventilator > 48 Hours	* Days from Operation until On Ventilator > 48 Hours Complication		-99 = No Response
			Complication			'
229	RENAINSF	Char	Days from Operation until Unplanned Intubation	Variable Name:Progressive Renal Insufficiency	Progressive Renal Insufficiency; No Complication	NULL = No Response
			Complication	· · · · · · · · · · · · · · · · · · ·	, , , , , , , , , , , , , , , , , , , ,	
230	NRENAINSF	Num	Number of Progressive Renal Insufficiency	* Number of Progressive Renal Insufficiency Occurrences		
1		1	Occurrences			
231	DRENAINSF	Num	Days from Operation until Progressive Renal	* Days from Operation until Progressive Renal Insufficiency Complication	1	-99 = No Response
201	5.12.1.1101	INGIN		23/2 none operation until 1 regressive rectal insulincially complication		00 = 110 1100porido
232	OPRENAFL	Char	Insufficiency Complication Occurrences Acute Renal Failure	Variable Name:Acute Renal Failure	Acute Renal Failure; No Complication	NULL = No Response
233	NOPRENAFL	Num	Number of Acute Renal Failure Occurrences	* Number of Acute Renal Failure Occurrences	route renair aliare, NO complication	INOLE - ING INESPONSE
234	DOPRENAFL		Days from Operation until Acute Renal Failure	* Days from Operation until Acute Renal Failure Complication	<del> </del>	-99 = No Response
234	DOI NEIWAI E	Nulli		Days from Operation until Acute Ivenal Latiture Complication		33 - NO Nesponse
235	URNINFEC	Char	Complication Occurrences Urinary Tract Infection	Variable Name:Urinary Tract Infection	Urinary Tract Infaction: No Complication	NULL = No Response
236	NURNINFEC	Num	Number of Urinary Tract Infection Occurrences	* Number of Urinary Tract Infection Occurrences	Urinary Tract Infection; No Complication	INOLL - ING RESPONSE
					†	00 – No Response
237	DURNINFEC	Num	Days from Operation until Urinary Tract Infection	* Days from Operation until Urinary Tract Infection Complication		-99 = No Response
200	011000111	- 01	Complication	V : II N 0 0 0 II	0 01 1 0 5 5	NUUL N. B.
238	CNSCOMA		Coma > 24 Hours	Variable Name:Coma > 24 Hours	Coma >24 hours; No Complication	NULL = No Response
239	NCNSCOMA		Number of Coma > 24 Hours Occurrences	* Number of Coma > 24 Hours Occurrences		00 N D
240	DCNSCOMA	Num	Days from Operation until Coma > 24 Hours	* Days from Operation until Coma > 24 Hours Complication		-99 = No Response
		+	Complication			
241	CNSCVA		CVA/Stroke or Intracranial Hemorrhage	Variable Name:Cerebral Vascular Accident/Stroke or Intracranial Hemorrhage	Stroke/CVA with neurological deficit; No Complication	NULL = No Response
242	NCNSCVA	Num	Number of CVA/Stroke or Intracranial Hemorrhage	* Number of CVA/Stroke Occurrences		
		<u> </u>	Occurrences			
243	DCNSCVA	Num	Days from Operation until CVA/Stroke or	* Days from Operation until CVA/Stroke Complication		-99 = No Response
L		<u> </u>	Intracranial Hemorrhage Complication	•	<u> </u>	<u> </u>
244	CSZRE	Char	Seizure Disorder	Variable Name:Seizure	Seizure; No Complication	NULL = No Response
245	NSZRE		Number of Seizure Occurrences	* Number of Seizure Occurrences		
246	DSZRE		Days from Operation until Seizure Complication	* Days from Operation until Seizure complication		-99 = No Response
247	NEURODEF		Nerve Injury	Variable Name:Nerve Injury (Peripheral)	Nerve Injury ; No Complication	NULL = No Response
248	NNEURODEF		Number of Nerve Injury Occurrences	* Number of Nerve Injury Occurrences		
249	DNEURODEF	Num	Days from Operation until Nerve Injury	* Days from Operation until Nerve Injury Complication	1	-99 = No Response
10		1	Complication			
250	CIVHG1	Char	Occurrences IVH Grade 1	Variable Name:Neonatal Intraventricular Hemorrhage (IVH) Grade	IVH Grade 1; No Complication	NULL = No Response
200	OIVIIOI	Ulial	Coouriences IVII Glaue I	variable rame, recordial illusvellillouidi Fielilottilaye (IVII) Grade	INTEGRACE 1, NO COMPRICATION	INCLE = INC IVESPOSSE

				Search Term in Chapter 4		
251	NIVHG1	Num	Number of IVH Grade 1 Occurrences	* Number of IVH Grade 1 Occurrences		
252	DIVHG1	Num	Days from Operation until IVH Grade 1 Complication	* Days from Operation until IVH Grade 1 Complication		-99 = No Response
253	CIVHG2	Char	Occurrences IVH Grade 2	Variable Name:Neonatal Intraventricular Hemorrhage (IVH) Grade	IVH Grade 2; No Complication	NULL = No Response
254	NIVHG2	Num	Number of IVH Grade 2 occurrences	* Number of IVH Grade 2 Occurrences		
255	DIVHG2	Num	Days from Operation until IVH Grade 2 Complication	* Days from Operation until IVH Grade 2 Complication		-99 = No Response
256	CIVHG3	Char	Occurrences IVH Grade 3	Variable Name:Neonatal Intraventricular Hemorrhage (IVH) Grade	IVH Grade 3: No Complication	NULL = No Response
257	NIVHG3	Num	Number of IVH Grade 3 Occurrences	* Number of IVH Grade 3 Occurrences		
258	DIVHG3	Num	Days from Operation until IVH Grade 3 Complication	* Days from Operation until IVH Grade 3 Complication		-99 = No Response
259	CIVHG4	Char	Occurrences IVH Grade 4	Variable Name:Neonatal Intraventricular Hemorrhage (IVH) Grade	IVH Grade 4; No Complication	NULL = No Response
260	NIVHG4	Num	Number of IVH Grade 4 Occurrences	* Number of IVH Grade 4 Occurrences		
261	DIVHG4	Num	Days from Operation until IVH Grade 4 Complication	* Days from Operation until IVH Grade 4 Complication		-99 = No Response
262	CIVHUNK	Char	Occurrences IVH Grade Unknown	Variable Name:Neonatal Intraventricular Hemorrhage (IVH) Grade	Unknown/Specific grade not documented: No Complication	NULL = No Response
263	NIVHUNK	Num	Number of IVH Grade Unknown Occurrences	* Number of IVH Grade Unknown Occurrences		
264	DIVHUNK	Num	Days from Operation until IVH Grade Unknown Complication	* Days from Operation until IVH Grade Unknown Complication		-99 = No Response
265	CDARREST	Char	Occurrences Cardiac Arrest Requiring CPR	Variable Name:Cardiac Arrest Requiring CPR	Cardiac Arrest Requiring CPR; No Complication	NULL = No Response
266	NCDARREST	Num	Number of Cardiac Arrest Requiring CPR	* Number of Cardiac Arrest Requiring CPR Occurrences		
267	DCDARREST	Num	Days from Operation until Cardiac Arrest Requiring	* Days from Operation until Cardiac Arrest Requiring CPR Complication		-99 = No Response
268	OTHBLEED	Char	Occurrences Bleeding/Transfusion	Variable Name:Blood Transfusion	Bleeding/Transfusions; No Complication	NULL = No Response
269	NOTHBLEED	Num	Number of Bleeding/Transfusion Occurrences	* Number of Bleeding/Transfusion Occurrences		1
270	DOTHBLEED	Num	Days from Operation until Bleeding/Transfusion	* Days from Operation until Bleeding/Transfusion Complication		-99 = No Response
271	BLEED_ML_TOT	Num	Total Blood Transfused (mL)	* Total blood (in mls) transfused during bleeding complications		-99 = No Response Mid-year variable updates separated transfusior amounts into "Cell Saver and/or Salvage and/or Autologous" and "Allogeneic" quantities, but those been combined into total amounts (mL) fo
272	OTHVT	Char	Occurrences VT	Variable Name: Vein Thrombosis Requiring Therapy	VT Requiring Therapy; No Complication	NULL = No Response
273	NOTHVT	Num	Number of VT Occurrences	* Number of VT Occurrences		
274	DOTHVT	Num		* Days from Operation until VT Complication		-99 = No Response
275	OTHCDIFF		Occurrence of C.diff Colitis	Variable Name:C.diff Colitis	C.diff; No Complication	NULL = No Response
276	NOTHCDIFF		Number of C.diff Colitis Occurrences	* Number of C.diff Colitis Occurrences		
277	DOTHCDIFF	Num	Days from Operation until C.diff Colitis Complication	* Days from Operation until C.diff Colitis Complication		-99 = No Response
278	OTHSYSEP	Char	Occurrences Sepsis	Variable Name:Postoperative Systemic Sepsis	Systemic Sepsis; No Complication	NULL = No Response
279	NOTHSYSEP	Num	Number of Sepsis Occurrences	* Number of Sepsis Occurrences		
280	DOTHSYSEP	Num	Days from Operation until Sepsis Complication	* Days from Operation until Sepsis Complication		-99 = No Response
281	OTHSESHOCK	Char	Occurrences Septic Shock	Variable Name:Postoperative Septic Shock	Septic Shock; No Complication	NULL = No Response
282	NOTHSESHOCK	Num	Number of Septic Shock Occurrences	* Number of Septic Shock Occurrences		
283	DOTHSESHOCK	Num	Days from Operation until Septic Shock Complication	* Days from Operation until Septic Shock Complication		-99 = No Response
284	OTHCLAB	Char	Occurrences CL Associated Bloodstream Infection	Variable Name:Central-Line Associated Bloodstream Infection	CL Associated Bloodstream Infection; No Complication	NULL = No Response
	NOTHCLAB	Num	Number of CL Associated Bloodstream Infection Occurrences	* Number of CL Associated Bloodstream Infection Occurrences		
285	<u> </u>			* Days from Operation until CL Associated Bloodstream Infection		-99 = No Response
285 286	DOTHCLAB	Num	Days from Operation until CL Associated Bloodstream Infection Complication	Days from Operation until OE Associated Bloodstream infection		
		Num		Variable Name:30-Day Readmission	Yes	NULL = No Response
286	DOTHCLAB  READMISSION1  READMPODAYS1		Bloodstream Infection Complication	, ,	Yes	NULL = No Response -99 = No Response
286	READMISSION1	Char	Bloodstream Infection Complication Any Readmssion 1	Variable Name:30-Day Readmission	Yes Yes: No	

	1	1	1	Search Torm in Chanter 4	1	1
291	READMREASON1	Char	Primary Suspected Reason for Readmission 1	Search Term in Chapter 4 Variable Name:30-Day Readmission	Superficial Incisional SSI	NULL = No Response
291	READWREASONT	Cital	Filliary Suspected Reason for Readinission 1	Variable Name.50-Day Readmission	Deep Incisional SSI	NOLL = NO Response
					Organ/Space SSI	
					Wound Disruption/Dehiscence	
					Pneumonia	4
					Unplanned Intubation	
					Progressive Renal Insufficiency	
					Acute Renal Failure	
					Urinary Tract Infection	
					Coma > 24 hours	
					Cerebral Vascular Accident/Stroke or Intercranial Hemorrhage	
					Seizure	
					Nerve Injury	
					Neonatal IVH Grade 1	
					Neonatal IVH Grade 2	
					Neonatal IVH Grade 3	
					Neonatal IVH Grade 4	
					Neonatal IVH Grade unknown/Specific Grade not documented	
					Cardiac Arrest Requiring CPR	1
					Blood Transfusion	
	1					1
	1				Venous Thrombosis requiring Therapy	
	1				C.diff Colitis	4
	1				Postoperative Systemic Sepsis	1
					Septic Shock	
1	Í	1	1		Central-Line Associated Bloodstream Infection	]
1	Í	1	1		Other (ICD9 code)	l l
					Other (ICD 10 code)	1
292	READMRELICD91	Char	Readmission Related ICD-9 Code 1	Variable Name:30-Day Readmission		NULL = No Response
293	READMUNRELICD91	Char	Readmission Unrelated ICD-9 Code 1	Variable Name:30-Day Readmission		NULL = No Response
294	READMRELICD101	Char	Readmission Related ICD-10 Code 1	Variable Name:30-Day Readmission		NULL = No Response
295	READMUNRELICD101	Char	Readmission Unrelated ICD-10 Code 1	Variable Name:30-Day Readmission		NULL = No Response
296	READMISSION2		Any Readmssion 2	Variable Name:30-Day Readmission	Yes	NULL = No Response
297	READMPODAYS2		Days from Operation to Any Readmission 2	* Days from primary procedure to Any Readmission 2	100	-99 = No Response
298	UNPLANNEDREADMISSION2		Unplanned Readmission 2	Variable Name:30-Day Readmission	Yes: No	NULL = No Response
299	READMRELATED2		Related Readmission 2	Variable Name:30-Day Readmission	Yes: No	NULL = No Response
300	READMREASON2		Primary Suspected Reason for Readmission 2	Variable Name:30-Day Readmission	See 'Primary Suspected Reason for Readmission 1'	NULL = No Response
301	READMRELICD92	Char	Readmission Related ICD-9 Code 2	Variable Name:30-Day Readmission	Too Thinary Caopotica Roadon of Roadinioolor 1	NULL = No Response
302	READMUNRELICD92	Char	Readmission Unrelated ICD-9 Code 2	Variable Name:30-Day Readmission		NULL = No Response
303	READMRELICD102		Readmission Related ICD-10 Code 2	Variable Name:30-Day Readmission		NULL = No Response
304	READMUNRELICD102		Readmission Unrelated ICD-10 Code 2	Variable Name:30-Day Readmission		NULL = No Response
305	READMISSION3		Any Readmssion 3	Variable Name:30-Day Readmission	Yes	NULL = No Response
306	READMPODAYS3		Days from Operation to Any Readmission 3	* Days from primary procedure to Any Readmission 3		-99 = No Response
307	UNPLANNEDREADMISSION3		Unplanned Readmission 3	Variable Name:30-Day Readmission	Yes; No	NULL = No Response
308	READMRELATED3		Related Readmission 3	Variable Name:30-Day Readmission	Yes; No	NULL = No Response
309	READMREASON3	Char	Primary Suspected Reason for Readmission 3	Variable Name:30-Day Readmission	See 'Primary Suspected Reason for Readmission 1'	NULL = No Response
310	READMRELICD93	Char	Readmission Related ICD-9 Code 3	Variable Name:30-Day Readmission		NULL = No Response
311	READMUNRELICD93	Char	Readmission Unrelated ICD-9 Code 3	Variable Name:30-Day Readmission		NULL = No Response
312	READMRELICD103		Readmission Related ICD-10 Code 3	Variable Name:30-Day Readmission		NULL = No Response
313	READMUNRELICD103		Readmission Unrelated ICD-10 Code 3	Variable Name:30-Day Readmission		NULL = No Response
314	READMISSION4		Any Readmssion 4	Variable Name:30-Day Readmission	Yes	NULL = No Response
315	READMPODAYS4	Num	Days from Operation to Any Readmission 4	* Days from primary procedure to Any Readmission 4	<u> </u>	-99 = No Response
316	UNPLANNEDREADMISSION4	Char	Unplanned Readmission 4	Variable Name:30-Day Readmission	Yes; No	NULL = No Response
317	READMRELATED4		Related Readmission 4	Variable Name:30-Day Readmission	Yes; No	NULL = No Response
318	READMREASON4	Char	Primary Suspected Reason for Readmission 4	Variable Name:30-Day Readmission	See 'Primary Suspected Reason for Readmission 1'	NULL = No Response
319	READMRELICD94	Char	Readmission Related ICD-9 Code 4	Variable Name:30-Day Readmission		NULL = No Response
320	READMUNRELICD94	Char	Readmission Unrelated ICD-9 Code 4	Variable Name:30-Day Readmission		NULL = No Response
321	READMRELICD104	Char	Readmission Related ICD-10 Code 4	Variable Name:30-Day Readmission		NULL = No Response
322	READMUNRELICD104		Readmission Unrelated ICD-10 Code 4	Variable Name:30-Day Readmission		NULL = No Response
323	READMISSION5	Char	Any Readmssion 5	Variable Name:30-Day Readmission	Yes	NULL = No Response
324	READMPODAYS5		Days from Operation to Any Readmission 5	* Days from primary procedure to Any Readmission 5		-99 = No Response
325	UNPLANNEDREADMISSION5	Char	Unplanned Readmission 5	Variable Name:Hospital Readmission	Yes; No	NULL = No Response
326	READMRELATED5		Related Readmission 5	Variable Name:Hospital Readmission	Yes; No	NULL = No Response
327	READMREASON5	Char	Primary Suspected Reason for Readmission 5	Variable Name:Hospital Readmission	See 'Readmission Related Suspected Reason 1'	NULL = No Response
328	READMRELICD95		Readmission Related ICD-9 Code 5	Variable Name:Hospital Readmission		NULL = No Response
329	READMUNRELICD95	Char	Readmission Unrelated ICD-9 Code 5	Variable Name:Hospital Readmission		NULL = No Response
330	READMRELICD105		Readmission Related ICD-10 Code 5	Variable Name:Hospital Readmission		NULL = No Response
331	READMUNRELICD105		Readmission Unrelated ICD-10 Code 5	Variable Name:Hospital Readmission		NULL = No Response
332	REOPERATION		Unplanned Reoperation 1	Variable Name:30-Day Unplanned Return to OR	Yes	NULL = No Response
333	RETORPODAYS		Days from Operation to Unplanned Reoperation 1			-99 = No Response
334	REOPORCPT1		Unplanned Reoperation 1 CPT	Variable Name:30-Day Unplanned Return to OR		NULL = No Response
335	RETORRELATED		Related Unplanned Reoperation 1	Variable Name:30-Day Unplanned Return to OR	Yes; No	NULL = No Response
336	REOPORICD91	Char	Unplanned Reoperation 1 ICD-9 Code	Variable Name:30-Day Unplanned Return to OR		NULL = No Response
337	REOPORICD101	Char	Unplanned Reoperation 1 ICD-10 Code	Variable Name:30-Day Unplanned Return to OR		NULL = No Response
338	REOPERATION2	Char	Unplanned Reoperation 2	Variable Name:30-Day Unplanned Return to OR	Yes	NULL = No Response
339	RETOR2PODAYS	Num	Davs from Operation to Unplanned Reoperation 2	* Davs from operation to Unplanned Reoperation 2		-99 = No Response
340	REOPOR2CPT1	Char	Unplanned Reoperation 2 CPT	Variable Name:30-Day Unplanned Return to OR		NULL = No Response
341	RETOR2RELATED		Related Unplanned Reoperation 2	Variable Name:30-Day Unplanned Return to OR	Yes; No	NULL = No Response
342	REOPOR2ICD91	Char	Unplanned Reoperation 2 ICD-9 Code	Variable Name:30-Day Unplanned Return to OR		NULL = No Response
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				Search Term in Chapter 4		
343	REOPOR2ICD101	Char	Unplanned Reoperation 2 ICD-10 Code	Variable Name:30-Day Unplanned Return to OR		NULL = No Response
344	REOPERATION3	Char	More than 2 Unplanned Reoperations	Variable Name:30-Day Unplanned Return to OR	Yes	NULL = No Response

