

## PPC2: PATIENT TRACKING AND REGISTRY FUNCTIONS

### Element A: Basic System for Managing Patient Data:

Our EMR captures all data in searchable data fields. We can use Business Objects reporting to create almost any report necessary. Data can be filtered, counted, summed and manipulated to get the numerators below. Here are some screen shots for how the data is collected:

**Patient Administration - careREVOLUTION**

Patient Administration for Zztest, Test (Patient Number: 23127)

Demographics | Insurance | Additional Patient Data | Related Accounts | Contacts/Communications | Notes | Account Status: NONE EXIST

Patient Insurance History:  Patient Has No Insurance at This Time

FC	270/271	Type	Code	Plan Name	Zip	Policy #	Grp Name	Grp #	Holder	Relation	Status		
C		COMMEF	00A	AETNA US HEA	32231	555555555			ZZTEST, TES	SELF	ACTIVE	Add	
C		COMMEF	ICI	CITY OF	31052	SOCIAL SEC			DOT OR	ZZTEST, TES	SELF	ACTIVE	Delete

Details for New or Selected Policy

Plan Code: 00A  
 Plan Name: AETNA US HEALTHCARE  
 Type Company: COMMERCIAL - AETNA  
 Policy Number: 555555555  
 Effect Date:  Expire Date:   
 Location Identifier:  Plan Category: MEDICAL

Holder Information

Pat Rel to Holder: SELF  
 Last Name: ZZTEST Suffix:   
 First Name: TEST Middle:   
 Birth Date: 01/01/1995 Retire Date:   
 Gender: F Phone:   
 Employer:

Holder Address

Line 1: 777777777  
 Line 2:   
 City:  State:  Zip:   
 Employment Status: UNKNOWN

Create Date/User: 02/23/2007  
 Last Mod. Date/User: 06/10/2010

Demographics Last Modified: 07/07/2010 By:

Modified From Portal:

Apply Save Clear Close

**Patient Administration for Zztest, Test (Patient Number: 23127)**

Demographics | Insurance | Additional Patient Data | Related Accounts | Contacts/Communications | Notes | Account Status: NONE EXIST

Patient

Number: 23127 SSN: 555-55-5555 Chart#:  Patient Status: MULTIPLE EXIST  
 Prefix:  First: TEST Middle:  Home Phone:  Work:  Ext:   
 Last: ZZTEST Suffix:  Doctor of Record:   
 Nickname:  Gender: F Financial Group:   
 Birth Date: 01/01/1995 Age: 15 Yrs  Incomplete Demographics Privacy/Consent  
 EMR Exists Portal Setup

Patient Address

Line 1: 777777777 Communication Info...  
 Line 2:   
 City:  State:  Zip:

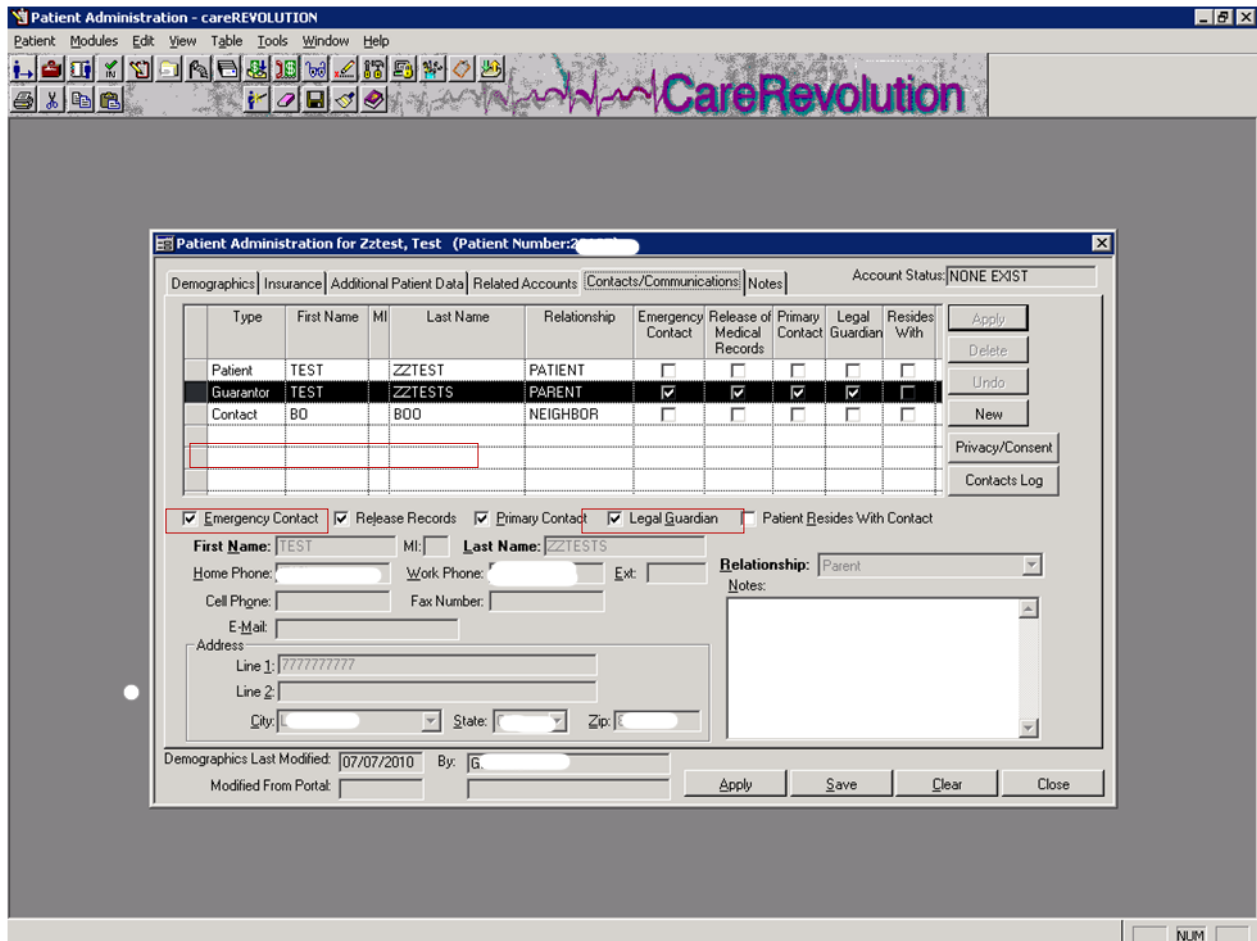
Patient's Relationship to Guarantor: CHILD

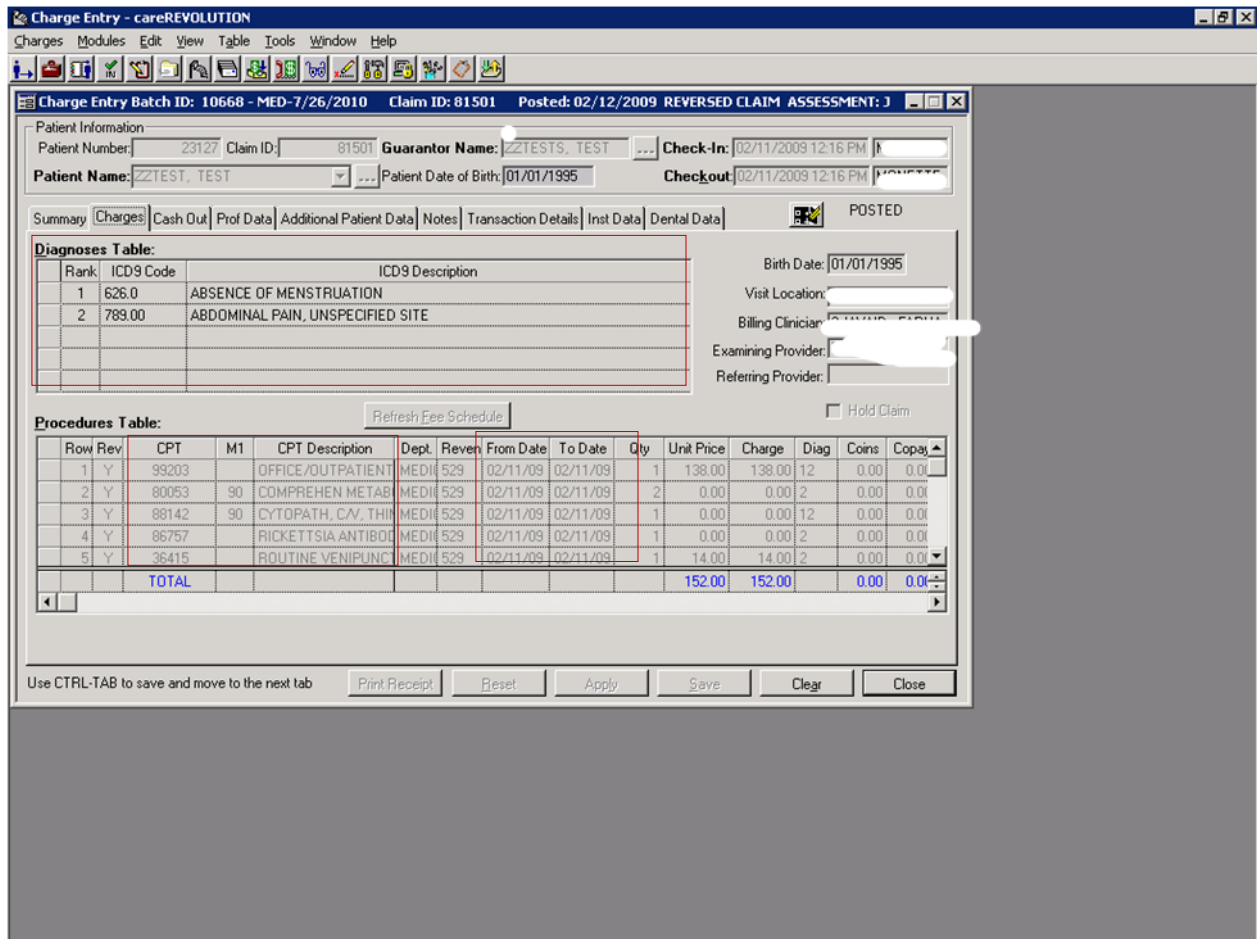
Default Guarantor for Encounters

Prefix:  First Name: TEST Middle:  Guarantor Number: 227 Birth Date: 01/01/1995  
 Last Name: ZZTESTS Suffix:  SSN: 555-55-5555 Gender: F  
 Guarantor Address  
 Line 1: 777777777 Communication Info...  
 Line 2:  Alternate...  
 City:  State: CO Zip: 81052  
 Home Phone:  Work:  Ext:   
 Employer:   
 This Guarantor is a Company/Employer

Export On Household Assessment... Account Status...

Demographics Last Modified: 07/07/2010 By:





We utilize our BO Report to pull raw data on the information collected:

Name	DOB	Gender	Marital Status	Language	Patient Ethnicity	Address	Phone	Email Address	Pt #	Guarantor Name	Patient Last Financial Class
AAR	4/4/1958	F	1.00	ENGLISH	NOT HISPANIC/LATINO	P.O. BOX (			20	AAR	NONE
ABE	3/28/1973	F		ENGLISH	HISPANIC/LATINO	1505 SOL (			20	ABE	COMMERCIAL
ABIT	2/4/2002	F		ENGLISH	HISPANIC/LATINO	1801 SOL (			20	NAVA	COMMERCIAL
ABLI	1/23/1993	M	1.00	ENGLISH	NOT HISPANIC/LATINO	900 SOUT			6	GARI	MEDICAID
ABR	7/30/1966	M		ENGLISH	NOT HISPANIC/LATINO	P.O. BOX (			26	ABR	MEDICAID
ABR	7/13/2006	F		ENGLISH	NOT HISPANIC/LATINO	PO BOX E			26	ABR	MEDICAID

Many of these fields are system generated, or required fields within EHS, or audited weekly/monthly for compliance so the collection rate is very high on most of them. The table below shows aggregate information on 18 data fields collected on our patients and the percent of use for patients seen in the last 3 months:

<b>PPC2 - Element A</b>		<b>4/1/2010 - 6/30/2010</b>	
Total number of patients seen at least once in the last 3 months		<b>2943</b>	
		<b># of times used</b>	<b>%</b>
1	Name	2943	100%
2	Date of Birth	2943	100%
3	Gender	2943	100%
4	Marital Status	1587	54%
5	Language preference	2943	100%
6	Race/Ethnicity	2909	99%
7	Address	2943	100%
8	Telephone	2876	98%
9	Email	64	2%
10	Internal ID	2943	100%
11	External ID	2943	100%
12	Emergency contact	1383	47%
13	Current and past diagnoses	2943	100%
14	Dates of previous clinical visits	2943	100%
15	Billing codes for services	2943	100%
16	Legal guardian	2943	100%
17	Health insurance coverage	2943	100%
18	Patient/family preferred method of communication	0	0%