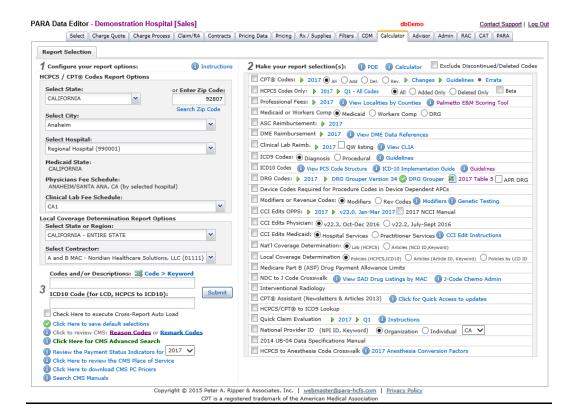
The **Calculator** is a robust web-based research tool that allows the User unlimited access to search and report against a number of disparate data sources. Users have numeric and alpha query capabilities; the returned information can be exported to PDF, Excel or copied to the desktop clipboard for email applications. Users can save their preferences which are specific to their geographic and provider types; all codes, reimbursement, and claim edits are always the most current available.

The **Calculator** provides 25 different resources accessible 24/7, with up to four years of history for CPT® / HCPCS codes, DRG, ASC, Professional fees and twenty-three years of CPT® Assistant Archives.

- 1. CPT® Codes
- 2. HCPCS / CPT® Codes
- 3. Professional Fees
- **4.** Medicaid / Workers Comp Fee Schedule
- 5. ASC Reimbursement
- 6. DME Reimbursement
- 7. Clinical Lab Reimbursement
- **8.** ICD-9 Codes Diagnosis and Procedural
- 9. ICD-10 Codes
- **10.** DRGs
- 11. Device Dependent Codes
- 12. Modifiers and Revenue codes
- 13. CCI OPPS Edits

- 14. CCI Physician Edits
- **15.** CCI Medicaid Edits Hospital and Physician
- 16. National Coverage Determination
- 17. Local Coverage Determination
- 18. Medicare Part B ASP Drug Payments
- 19. NDC to J Code Crosswalk
- 20. Interventional Radiology Mapping
- 21. CPT® Assistant 1990 to current
- 22. HCPCS/CPT® to ICD-9 Crosswalk
- **23.** Quick Claim Evaluation
- 24. National Provider ID
- 25. UB-04 Data Specifications Manual
- 26. HCPCS to Anesthesia Code Crosswalk



Co-mingled multiple codes, wildcard and text queries

One of the most useful features within the **Calculator** is the ability to query using a "wildcard" or multiple codes, and/or text queries which are comma separated. Additionally, several different target data tables can be checked for simultaneous returns.

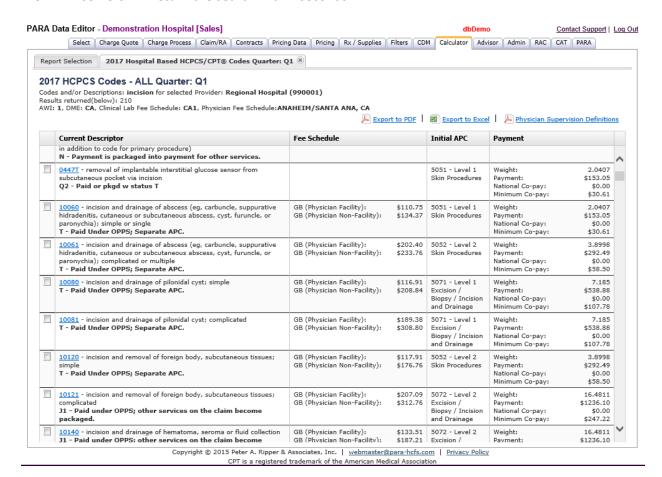
The query pasted below is for all codes which meet the following search criteria:

- 1. Codes in the range of 9637X
- 2. The specific 47001 and 85025 codes
- 3. Codes which contain the word "incision"

The query searched the available list of approximately 15,000 HCPCS codes and returned the details of 236 codes, at the same time the query was processed against the Physician Fee schedule, Medicaid Fee schedule, and Clinical Lab schedule.

The only limitation is that majority of searches are limited to 250 code returns due to the Users internet speed and computer capacity.

The PARA servers will return the search within seconds.



CPT® Codes

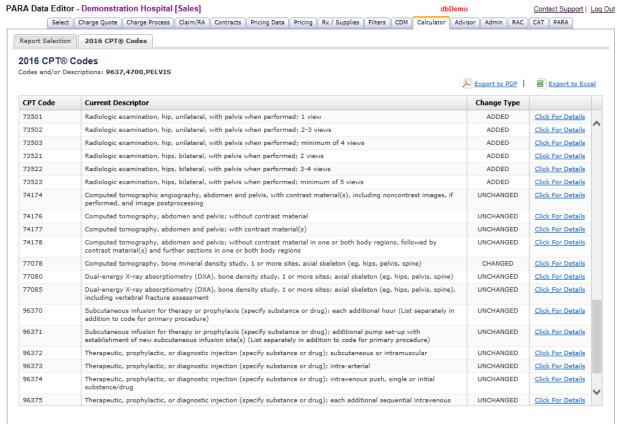
As a result of the relationship **PARA** has developed with the AMA, **PARA** receives the CPT $^{\circ}$ code set 4 – 5 months prior to implementation.

PARA parses the codes into the following segments:

- 1. CPT® Code
- 2. Current Descriptor
- 3. Change Type
- 4. Link for expanded information

As soon as the CMS proposed rule is published (usually in August), **PARA** will link the CPT® code set to the HCPCS code set to identify the codes to be used in future Medicare OPPS reimbursement.

The query string can be "mixed" and requires comma separation.



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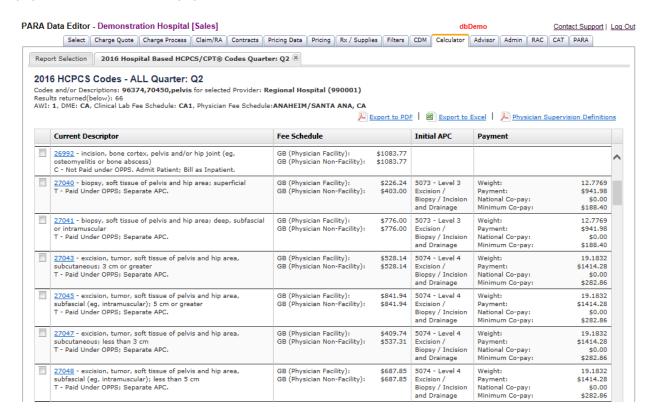
The additional information available at the Details link include expanded descriptions, Cross References Parentheticals (additional coding guidelines), a list of CPT® Assistant documents that reference the code, and a change history.

HCPCS Codes

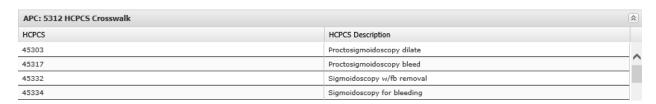
The HCPCS query can be focused to a specific year, and **PARA** maintains a rolling history of codes from previous years as well.

The query can also be focused to a specific code type (HCPCS C Codes, Alpha HCPCS Codes, DME Codes, Surgical Codes, Radiology Codes, Laboratory Codes, Other Diagnostic /Therapeutic Service Codes).

The returned values include the code and its Current Descriptor, CMS Payment Status, Fee Schedule (Professional, DME, Clinical Lab), Initial APC, and APC weight, AWI adjusted payment, AWI national copay, and AWI minimum co-pay.



The code is a link that will open expanded data fields that include additional APC assignments (if applicable), data on Geographic market group billing, Revenue code assignment, and Change History. Also included is a list of all other codes that also fall under the same APC as the selected code:



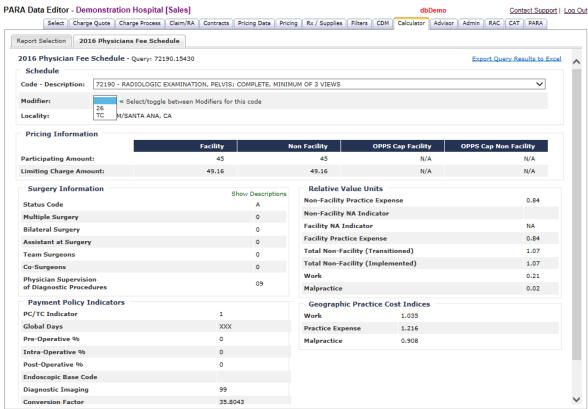
Professional Fees

The returns display the follows values:

- 1. HCPCS/CPT® description
- 2. Global Days follow-up period after a surgical procedure
- 3. PC/TC Indicator -
- 4. Status Code -
- 5. Physician Supervision Required attendance for the procedure
- 6. Facility Relative Value Unit -
- 7. Non-Facility RVU -
- 8. Malpractice RVU -
- 9. Facility Reimbursement -
- 10. Non-Facility Reimbursement -

The RVU and Reimbursement values are repeated for the Global, "26" Professional and "TC" technical modifiers.

The query accepts comma separated codes, wildcards, and text.

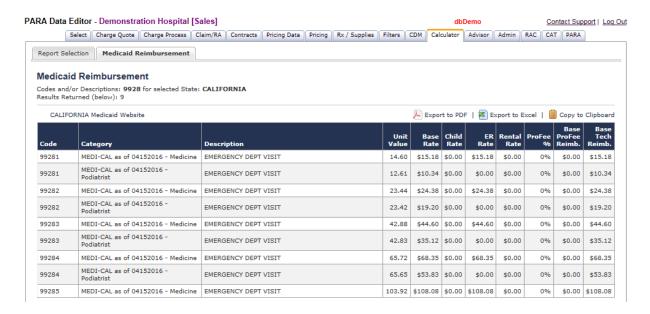


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Medicaid / Workers Comp Fee Schedule

The Medicaid query returns the following values (if available), for the current year fee schedule:

- 1. Code
- 2. Category
- 3. Description
- 4. Unit Value
- 5. Base Rate
- 6. Child Rate
- 7. ER Rate
- 8. Rental Rate



The Workers Comp (if available) query returns the following:

- 1. Code
- 2. Description
- 3. Rate

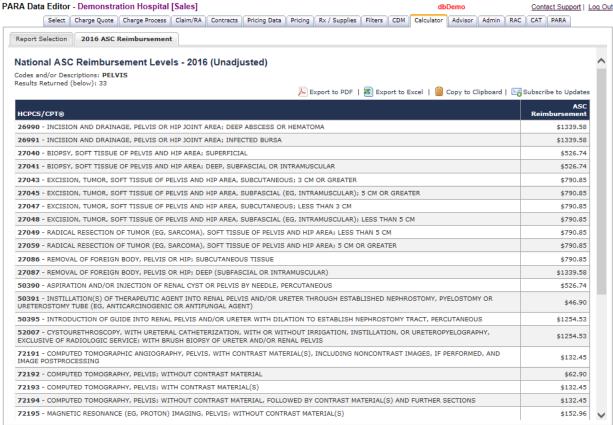


ASC Reimbursement

The query accepts comma separated HCPCS/CPT® codes, wildcard and text terms.

The returned values for the selected year (rolling four year period):

- 1. HCPCS Code and Description
- 2. Ambulatory Surgical Reimbursement



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DME Reimbursement

The returned values against a rolling four year period are as follows:

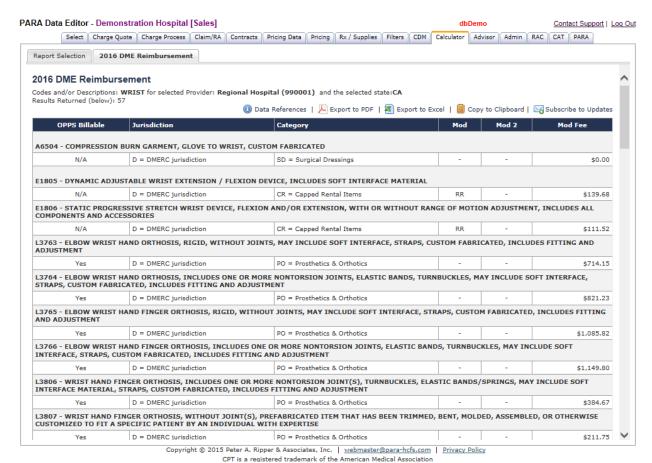
- OPPS Billable Yes or No.
- 2. Jurisdiction DMERC, Local Part B, or Joint
- 3. Category the type of item (i.e., surgical dressings)
- 4. Mod Modifier (i.e., NU Purchased, New)
- 5. Mod 2 Modifier (same values as Mod)
- 6. Mod Fee Fee schedule value (based on selected state in Report Selection Tab)

If the OPPS Billable indicator is "yes" a hospital may bill on a UB04 without requiring a DME license number, the DME "L" code is required along with a 0274 revenue code.

The query accepts comma separated CPT®/HCPCS codes, wildcard and text search terms.

There is an informational icon

Data References pasted on the DME line for complete definitions.



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Clinical Lab Reimbursement

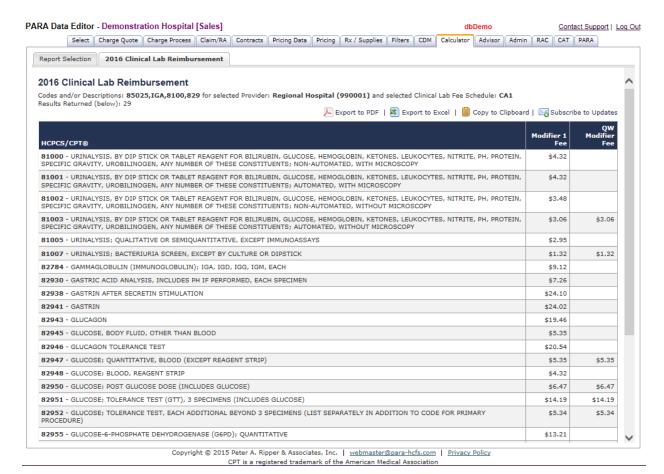
The query is available for a rolling four year period.

The query accepts comma separated CPT®/HCPCS codes, wildcard and text terms.

There is a "radio" button to select the period (year) or the complete code set with the QW (CLIA waived) tests.

The returned values are as follows:

- 1. CPT®/HCPCS code
- 2. Description
- 3. Modifier 1 Fee
- 4. QW Modifier Fee



ICD-9 Codes Diagnosis and Procedural

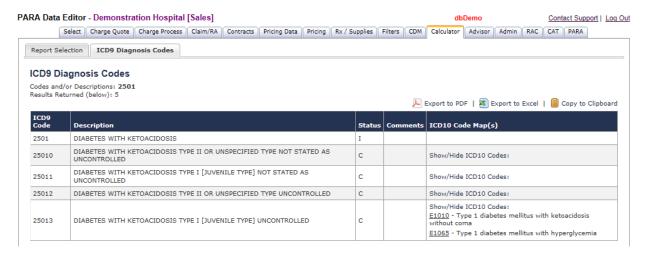
The two part ICD-9 tables require separate queries to be sure the correct code type is returned.

The query format is comma separated codes, wildcard, and text, no decimals in the codes.

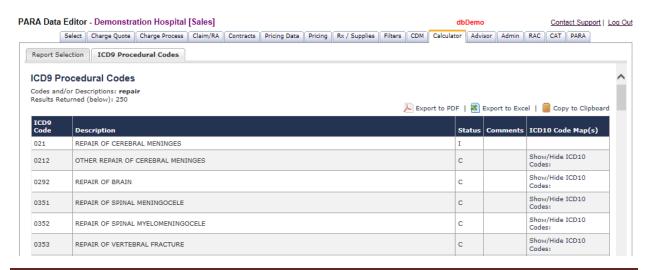
The values returned are as follows:

- 1. ICD-9 Code
- 2. Code Description
- 3. Status
- 4. Comments
- 5. The ICD-9 codes are mapped to the ICD-10, with the option to display the corresponding ICD-10 codes

Diagnosis Codes:



Procedure Codes:



ICD-10 Codes

With the transition to ICD-10 codes, it is important to begin to understand the code structure and returns. ICD-10 codes have a completely different format and descriptions than ICD9.

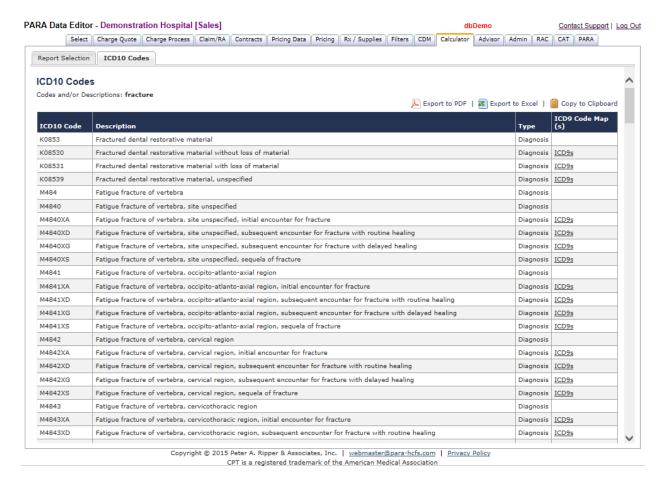
The query is text, comma separated.

Click on the link to view the ICD-10 code structure

View PCS Code Structure

The returns are as follows:

- 1. Code Value
- 2. Code Description
- 3. Code Type
- 4. ICD-9 code map

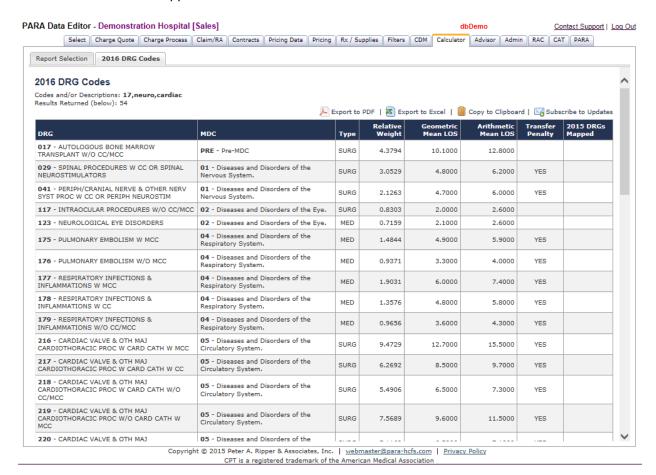


Diagnosis Related Groups

This query accepts comma separated codes, wildcards, and text.

The returns are as follows:

- 1. DRG Description
- 2. Major Diagnosis Category (MDC)
- 3. Type Medical or Surgical
- 4. Relative Weight
- 5. Cumulative Mean Length of Stay
- 6. Arithmetic Mean Length of Stay
- 7. Transfer Penalty Indicator
- 8. Prior Year Mapped Codes



Also available are grouper versions 31 and 34, the current year's Table 5 DRG listing, and APR DRG report.

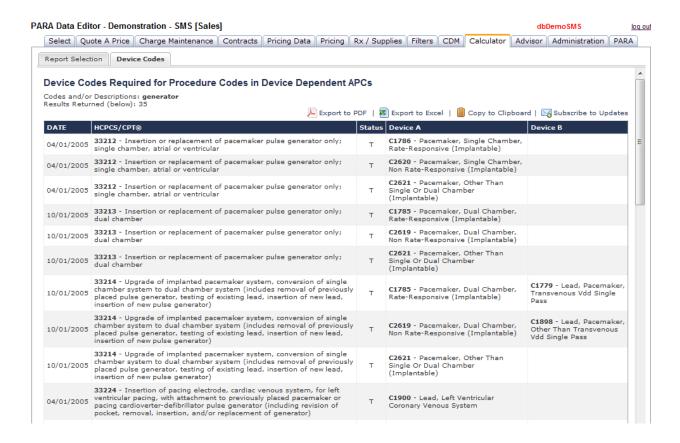
Device Dependent APC Codes

The query is based on the CMS data table which relates a surgical procedure to the required Online Claim Editor Device Dependent HCPCS code.

The query is code, (comma separated), wildcard, and text.

The return fields are as follows:

- 1. Date CMS implementation date
- 2. HCPCS/CPT® Code and description
- 3. HCPCS Status CMS Addendum B defined
- 4. Device A Code and description
- 5. Device B Code and description



Modifiers and Revenue codes

The guery check box has a "radio button" selection, one for modifiers and also revenue codes.

The query supports codes (comma separated), wildcard, and text. The revenue code query requires the leading "0" as the first position.

The return value for the both queries is as follows:

- 1. Modifier / Revenue Code
- 2. Description

Modifiers:



Revenue Codes:



CCI OPPS Edits / CCI Physician Edits

This two type query allows the User to view the last two periods of CCI edits for both the CMS Outpatient Claim Editor and the Physician 1500 Claim Editor.

The query can be a single code or wildcard for all edits tied to the code, or a comma separated series of codes which will make comparisons against all combinations of the code pairs.

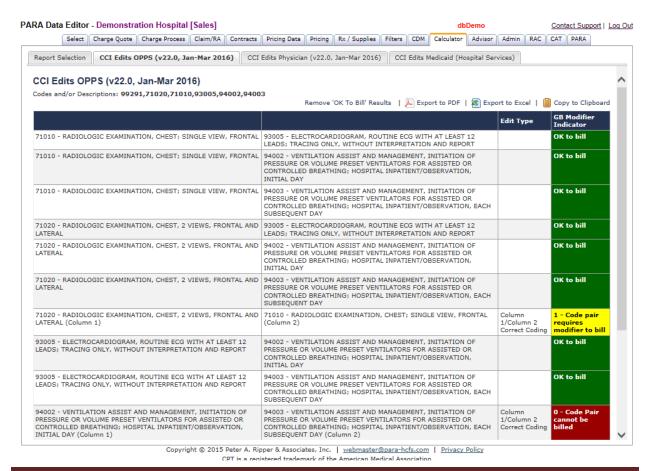
The returned values are as follows:

- 1. Code Pairs Codes and Descriptions
- 2. Edit Type Comprehensive or Mutually Exclusive
- 3. GB Modifier Indicator green, yellow or red

Based on the color of the GB Modifier Indicated the following actions are to be initiated:

- 1. Green the code pair is ok to be billed on the same date/encounter.
- 2. Yellow the code pair requires the application of a modifier to clear the claim edit.
- 3. Red the code pair cannot be billed, one of the items requires removal from the claim.

Also available is a link to the NCCI Manual.



CCI Medicaid Edits

This query allows the User to view the Hospital and Practitioner services of CCI edits for both the CMS Outpatient Claim Editor and the Physician 1500 Claim Editor.

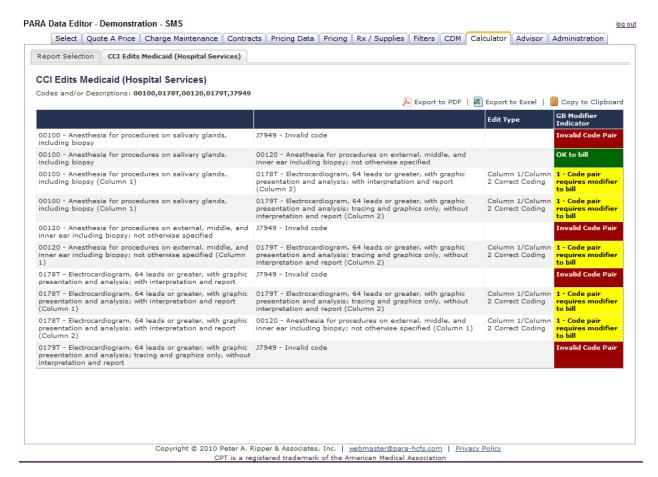
The query can be a single code or wildcard for all edits tied to the code, or a comma separated series of codes which will make comparisons against all combinations of the code pairs.

The returned values are as follows:

- 1. Code Pairs Codes and Descriptions
- 2. Edit Type Comprehensive or Mutually Exclusive
- 3. GB Modifier Indicator green, yellow or red

Based on the color of the GB Modifier Indicated the following actions are to be initiated:

- 1. Green the code pair is ok to be billed on the same date/encounter.
- 2. Yellow the code pair requires the application of a modifier to clear the claim edit.
- 3. Red the code pair cannot be billed, one of the items requires removal from the claim.



National Coverage Determination

The query checks against the CMS Coverage data tables.

The query format is comma separated codes, or a HCPCS code in the top box and an ICD9 diagnosis code in the bottom, wildcard and text are **not** supported due to the great number of returns.

The value returns are as follows:

- 1. National Coverage Decision
- 2. CPT®/HCPCS Code and description
- 3. ICD-10 Code and description
- 4. Resolution Code
- 5. Effective Date
- 6. Termination Date

Single code query:



Local Coverage Determination

The query checks against the CMS Local Coverage data tables as defined by the Contractor chosen in the report selection tab. When using the "Select Contractor" drop-down be sure to save your default selections.

The query format is comma separated codes, or a HCPCS code in the top box and an ICD10 diagnosis code in the bottom for a focused query, wildcard and text are **not** supported.

The value returns are as follows:

- 1. Local Coverage Decision ID Number
- 2. CPT®/HCPCS Code and description
- 3. ICD9 Code and description
- 4. Title / Status (i.e., covered)
- 5. Contractor Type / Name (FI, MAC, Carrier)
- 6. Date Information

Single code query:



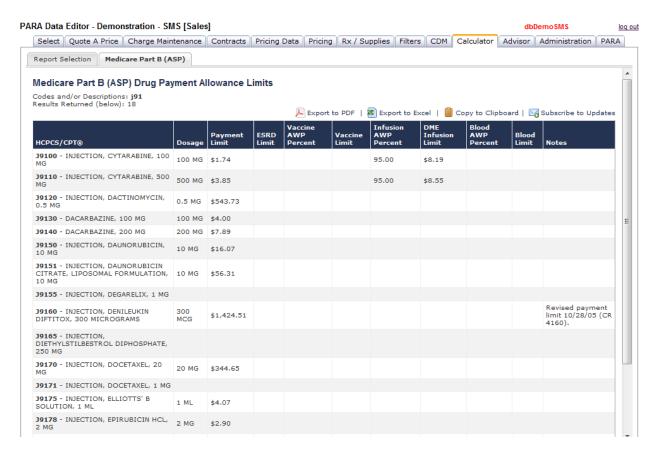
Medicare Part B ASP Drug Payments

The query is conducted against the CMS Part B Average Sales Price data table.

The query format is comma separated code, wildcard and text.

The returned values are as follows.

- 1. CPT®/HCPCS Code and Description
- 2. Dosage
- 3. Payment Limit
- 4. ESRD Limit
- 5. Vaccine Average Wholesale Price Percent and Limit
- 6. Infusion Average Wholesale Price Percent
- 7. DME Infusion Limit
- 8. Blood Average Wholesale Price Percent and Limit
- 9. Notes



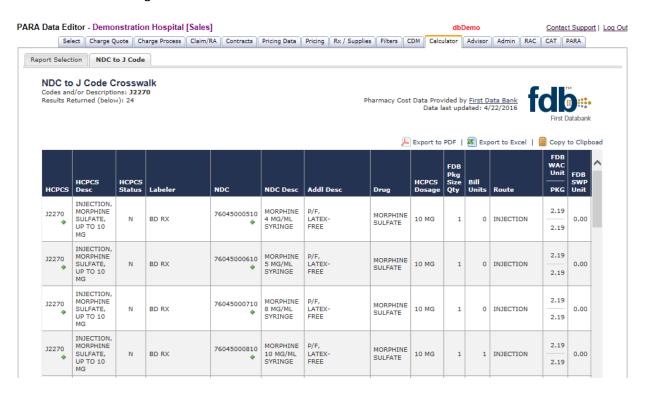
NDC to J Code Crosswalk

The National Drug Code to CMS HCPCS J code crosswalk is based on the Food and Drug Administration NDC table tied to the CMS J code reference table and the National Drug Data File.

The code query format is comma separated code, wildcard and text.

The values returned are as follows:

- 1. HCPCS J code
- 2. HCPCS Description
- 3. HCPCS Status
- 4. Drug Labeler
- 5. NDC Code
- 6. NDC Description
- 7. Drug Name
- 8. HCPCS Dosage
- 9. Package Size Quantity
- 10. Bill Units Code unit multiplier
- 11. Route of Administration
- 12. Wholesale Acquisition Cost Unit
- 13. WAC Package
- 14. Suggested Wholesale Price Unit
- 15. SWP Package



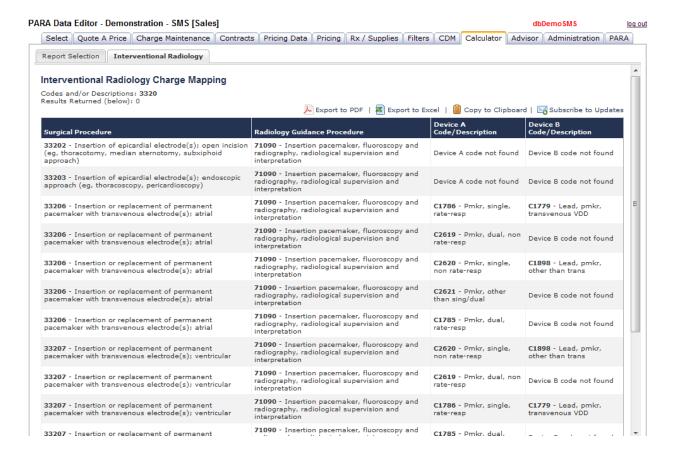
Interventional Radiology Charge Mapping

The purpose of the query is to provide the User the acceptable codes as defined in CPT® between the radiology guidance and the surgical codes. If there is a CMS device mapped to the code(s) the HCPCS code for the device and description are displayed.

The query format is code (comma separated), wildcard and text.

The returns are as follows:

- 1. Surgical Procedure HCPCS Code and Description
- 2. Radiology Guidance Procedure Codes and Descriptions
- 3. CMS Device A Mapped Code and Description
- 4. CMS Device B Mapped Code and Description



CPT® Assistant - 1990 to Present

PARA licenses the CPT® Assistant from the American Medical Association, the tables are updated quarterly.

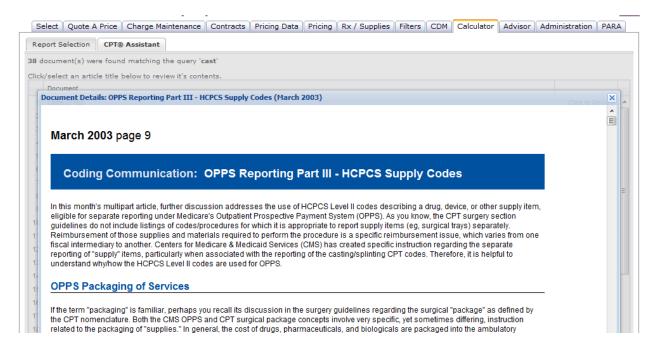
The query format is comma separated code, wildcard and text.

The query returns a list of articles-the User can then review the article description and click to view the details of the article.

CPT®/HCPCS code or text query:



Selection of specific article:



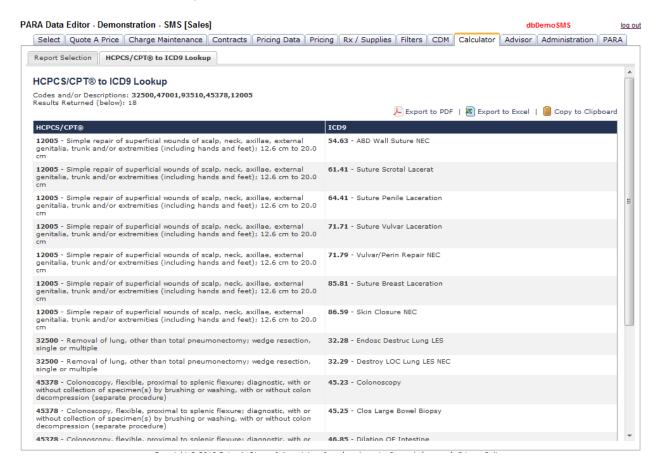
HCPCS/CPT® to ICD-9 Crosswalk

This query is based on the 3M data tables, which provide a cross reference between HCPCS/CPT® codes and procedural ICD-9 codes.

The query format is comma separated code, wildcard and text.

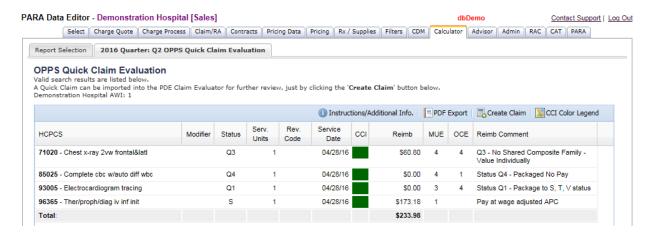
The returns are as follows:

- 1. CPT®/HCPCS Code
- 2. CPT®/HCPCS Code Description
- 3. ICD-9 Code
- 4. ICD-9 Code Description



Quick Claim Evaluation

The Quick Claim Evaluation report allows the User to view a series of CPT® codes in a UB04 claim format within the Claim Evaluation module. The User enters a series of codes (comma separated) and the Calculator displays the following:



CCI Edits are performed against the codes, and any items that would require a modifier or those that cannot be billed in the same encounter will have a color-coded indicator.

The return includes:

- 1. CPT® code and Description
- 2. Modifiers
- 3. APC Status
- 4. Service Units
- 5. Revenue Code
- 6. Service Date
- 7. CCI Edit result
- 8. Medicare Reimbursement
- 9. Medically Unlikely Edits
- 10. OCE Quantity
- 11. Reimbursement Comment

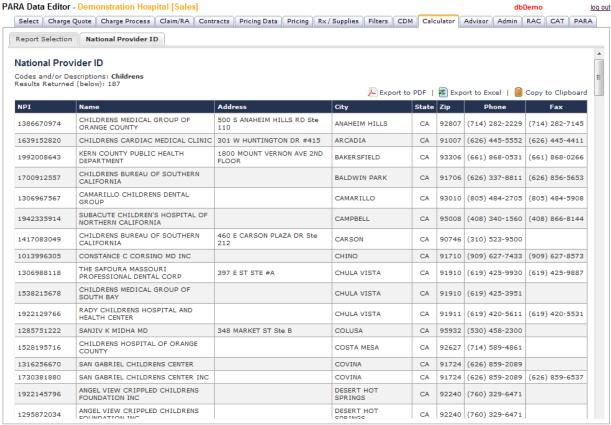
The results can be exported to a PDF formatted report, or the User can "create" a claim within the Claim Evaluator Module.

National Provider ID

The PDE User can search the National Provider ID Database for individual or Organization NPIs in any state. The query can be performed on an NPI ID number or a keyword. The example below was a keyword search on "Childrens" in California.

The return displays the following data points:

- NPI Number
- 2. Name (of individual or organization)
- 3. Address
- 4. City
- 5. State
- 6. Zip Code
- 7. Phone Number
- 8. Fax Number

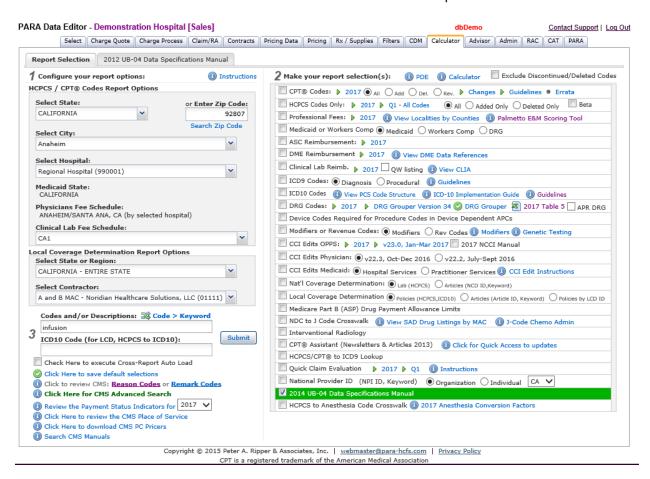


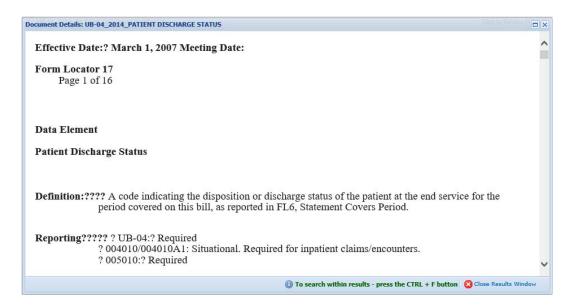
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UB-04 Data Specifications Manual

Limited access is available to select users to the searchable UB-04 Data Specification Manual:





HCPCS to Anesthesia Code Crosswalk

This crosswalk allows Users to enter a surgical CPT® code to determine the appropriate Anesthesia CPT® code. As with other crosswalk files, either code will display the same result:

