

Goals

To familiarize oneself with how coding is done in MHS Genesis and its contribution to RVUs (relative value units), and to appreciate accurate/comprehensive outpatient coding.

Objectives

Upon completion of this module, the reader should be able to:

- 1. Understand the basics of ICD-10 CM, E&M, and CPT codes
- 2. Know the difference between a new and established patient encounter
- 3. Cite the approximate RVU amount (± 0.25) of common E&M and CPT codes.
- 4. Cite when a 25-modifier is appropriate, and show how to code it.

Pre-Meeting Preparation

Please read the following enclosures:

- 1. ICD-10 History and Context (AJNR, 2016)
- 2. Mastering medical coding and billing terminologies: An overview (aapc.com)
- 3. Coding for Pediatric Preventive Care 2022 (AAP, click on link, skim it)
- 4. Common Pediatric Codes & RVUs (pg. 5)

Homework: Prepare to discuss the coding you did for 1 recent well-visit and 1 recent acute-visit.

Meeting Agenda

- 1. Complete "Coding in Genesis Quiz" (Demonstrate with an actual open encounter)
- 2. Group Activity: Have residents share the coded encounters they prepared to discuss

Tools&Extra Credit

- Coding Fact Sheets (a variety of quick-reference tip sheets from the AAP
- Physician Fee Schedule Look-Up Tool (AMA)
- ICD-10 Clinical Concepts for Pediatrics (cms.gov)
- 2023 Pediatric ICD-10-CM Codes (Tennessee Chapter AAP)
- ICD-11 2023 release is here (World Health Organization)

© NCC Pediatrics Residency, 2009-2023; developed by CAPT Gorman with edits by Dr. K Elhai, R Gardner, J Hepps, J McDonnell, C. Carr, educational use authorized with attribution.

Common Pediatric Codes & RVUs

Appointment Type	E&M Code	RVU's
Well baby Exam 0-12 months	99391	1.37
 New patient to practice 	99381	1.50
Well child Exam 1-4 years	99392	1.50
- New patient to practice	99382	1.60
Well child Exam 5-11 years	99393	1.50
- New patient to practice	99383	1.70
Well-Adolescent 12-17 years	99394	1.70
- New patient to practice	99384	2.00
Extra problem addressed at well check	-25	+0.70
Problems focused acute visit (10-19 min)	99212	0.70
- New patient to practice	99202	0.93
Expanded problem focused (20-29 min)	99213	1.30
- New patient to practice	99203	1.60
Moderate Complexity (30-39 min)	99214	1.92
- New patient to practice	99204	2.60
High Complexity ($>$ or $=$ 40 min)	99215	2.80
- New Patient to practice	99205	3.50
Telcon, brief	99441	0.70
Telcon, 5-11 minutes	99442	1.30
Telcon, complex	99443	1.92
Telcon – on line by e-mail	99444	0
Prolonged service before/after appt, 1 hr	99415	0
Care Management Services, 20 min	99490	1.00

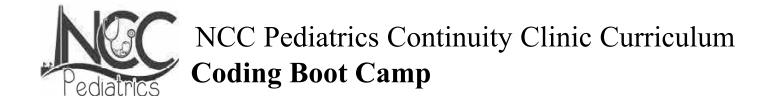


NCC Pediatrics Continuity Clinic Curriculum Coding Boot Camp

Procedure	CPT Code	RVU'S (bold are non-zero)
Cerumen removal with instrument / with irrigation	69210 / 69209	0.61 / 0
Wart removal, 1-14	17110	0.70
Med counseling, 1 patient	98960	0
IV fluids up to 1 hour. each additional hour	96360 / 96361	0.17 / 0.09
Administration of IV Medication (each)	96365	0.21
Lumbar puncture	62270	1.22
Venipuncture (child>3years, < 3 yrs) by MD/DO	36410 / 36406	0.18
Venipuncture	36415	0
IV Placement	36000	0.18
Psychotropic med management (ADHD)	90863	0.48
Urine catheterization	51701	0.5
Demonstration of use of MDI	94664	0
Arterial puncture of blood draw	36600	0.32
ECG Performance / Interpretation	93000 / 93010	0.17 / 0.17
PFT's	94010	0.17
Tympanometry	92567	0.20
Chemical cautery of granulation tissue	17250	0.50
Nebulizer	94640	0
PAP Smear	88164	0
Handling of Lab Specimen to lab	99000	0
Dr. Reporting of patient status (forms)	99080	0
Lingual Frenotomy	41010	1.11
Application of fluoride varnish	99188	0.20
Nexplanon insertion / removal	11981 / 11982	1.14 / 1.34
Developmental screening, limited	96110	0
Urinalysis dipstick	81002	0
Capillary blood specimen (e.g. for NBS)	36416	0
Transcutaneous Bilirubin	88720	0
Guaiac stool	82270	0
Screening test of visual acuity, instrument	99173	0
Pulse oximetry	94760	0
KOH Prep	87210	0
Urine HCG Test	81025	0
Hematocrit Testing, Point of Care	85103	0
Lead testing, Point of Care	83655	0
Hemoglobin A1C, Point of Care	70069	0
Audiogram, Screening (pass/fail)	92551	0
Ocular Photo screening / Snellen Chart	99174/99173	0

Source: https://www.aapc.com/practice-management/rvu-calculator.aspx

1 RVU = \$33.89 (2023 Medicare conversion factor, a 2.1% decrease from 2022)



- 1. How many RVUs does the military expect providers to generate each day?
- 2. How many diagnoses 'count' in your assessment and plan?
- 3. How are codes entered in MHS Genesis?
- 4. Demonstrate how you know if a patient is new or established.
- 5. Is there a RVU difference if the patient is new?
- 6. Discuss the major change to E&M coding (problem-based visits, not prev med) that happened in 2021.
- 8. Calculate how many RVUs are generated if you document a capillary blood sample collection (for newborn screen) and a pulse oximetry check.



- 9. Calculate how many RVU are generated if you complete a SWYC, remove earwax with a curette, apply fluoride varnish, and fill out daycare forms during a 9 month old well-check.
- 10. Calculate the RVU for a r/o sepsis workup for a 1 month old who came to clinic, and then spent 60 minutes in our procedure room being monitored while awaiting transport/admission.
- 11. Show your preceptor how to code for the AOM you discovered during the 9 month well-child visit.
- 12. How much money does each RVU worth in reimbursement?

0

How often should you be using the 25 modifier?

According to a pediatric practice management consultant who looked at all of their practices:

- 17% of well visits
- 7% of sick visits

Confessions of Pediatric Practice Management Consultant Blog, 200

© NCC Pediatrics Residency, , 2009-2023; developed by CAPT Gorman with edits by Dr. K Elhai, R Gardner, J Hepps, J McDonnell, C Carr educational use authorized with attribution