

RUC Process:

How You Get Compensated

Gerald A. Niedzwiecki, MD FSIR

President - OEIS

Founder – Advanced Imaging & Interventional Institute



History of Physician Reimbursement

Prior to 1992

Physician payments based on

Charges

1992

federal government established a standardized physician payment schedule based on a **resource-based relative value scale (RBRVS)**.

-Physician payments are determined by the resource costs needed to provide a service

cost of providing each service is divided into three components: **physician work, practice expense and professional liability insurance.**

-Payments are calculated by multiplying the combined costs of a service by a conversion factor (determined by the Centers for Medicare and Medicaid Services).

-Payments are also adjusted for geographical differences in resource costs.

-**Physician work** component accounts, on average, for **52 percent** of the total relative value for each service.

-The initial physician work relative values were based on the results of a **Harvard** University study.

-The factors used to determine **physician work** include the **time** it **takes** to perform the service; the **technical skill and physical effort**; the required **mental effort and judgment**; and **stress** due to the potential risk to the patient.

-The physician work relative values are updated each year to account for changes in medical practice.

- Legislation previously required the Centers for Medicare and Medicaid Services (CMS) to review the whole RBRVS scale at least every five years, now this is a rolling process

Practice expense component of the RBRVS accounts for an average of **44 percent** of the total relative value for each service.

1999 - CMS began a transition to resource-based practice expense relative values for each CPT code that differs based on the site of service.

2002 the resource-based practice expenses
were fully transitioned.

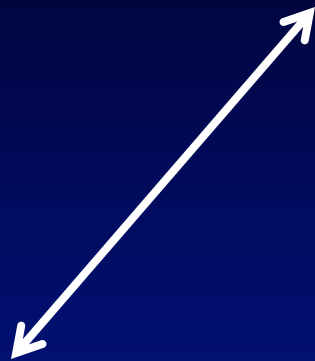
All components of the RBRVS are resource-
based.

Annual updates to the physician work relative values are based on recommendations from a committee involving the AMA and national medical specialty societies.

The AMA/Specialty Society RVS Update Committee (**RUC**) was formed in 1991 to make recommendations to CMS on the relative values to be assigned to new or revised codes in Current Procedural Terminology (CPT®).

Nearly 8,000 procedure codes are defined in CPT, and the relative values in the RBRVS were originally developed to correspond to the procedure definitions in CPT. Changes in CPT necessitate annual updates to the RBRVS for the new and revised codes.

CMS



CPT



RUC

CPT Committee

- AMA volunteer committee that is advisory to CMS
- Develops a code with a descriptor and a clinical vignette
- Assigns Category I, Category II, or Category III status based on clinical evidence
- CMS does not pay for this service
- AMA owns the CPT codes

37227

SFA/Pop Atherectomy, PTA, Stent

Long Descriptor:

Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(s), unilateral; with transluminal stent placement(s) and atherectomy, includes angioplasty within the same vessel, when performed

Vignette:

A 75-year-old male with a long history of smoking, cardiovascular disease, and severe pulmonary disease is seen for non-healing ulcer of the right foot. Diagnostic testing reveals total occlusion of the right superficial femoral artery with reconstitution of the popliteal artery above the knee. There is also 3-cm segment of stenosis of the popliteal artery below the knee. Treatment of both these lesions involves some combination of stent and atherectomy procedure(s).

Relative Value Update Committee

31 member committee of the AMA

21 appointed by major medical Societies

Anesthesiology

Cardiology

Dermatology

Emergency Medicine

Family Medicine

General Surgery

Geriatrics

Internal Medicine

Neurology

Neurosurgery

Obstetrics/Gynecology

Ophthalmology

Orthopaedic Surgery

Otolaryngology

Pathology

Pediatrics

Plastic Surgery

Primary Care*

Pulmonary Medicine*

Psychiatry

Radiology

Rheumatology*

Thoracic Surgery

Urology

Vascular Surgery*

* Indicates rotating seat

Relative Value Update Committee

- Reviews presentations and recommendations made by specialty societies that have formally expressed interest in code being discussed (the specialty society MUST have a certain level of AMA membership to be eligible to have a RUC advisor position)
- Makes recommendations to CMS regarding appropriate RVU's for each code

Closed meeting not a public forum

Practice Expense

Subcommittee of RUC

Facility and Non-facility Direct cost accounting

44% of total physician payment in Facility setting

4 to 20 times the physician payment
in Non-facility setting

Accounting for every minute of staff time
And every 4x4 used in a typical patient

RUC makes Recommendation to CMS

- CMS publishes a Proposed rule in July
- Open to public comment
- Final rule published in November

Proposed Rule 2013

- Cap office reimbursement at ASC rates
 - This could have led to a 50% decrease in some procedures

■ Erroneous Methodology

- PFS is resource based ASC payment is a % of OPPS
- Compared 2014 office to 2013 ASC rates
- This does not appropriately address high cost consumable items
- OPPS is based on average payments for groups of procedures
 - It is not appropriate to cap individual office payments to an average OPPS payment

2018

- Over use and abuse generate a response

CMS engages consultant to validate or revalue ALL practice expense inputs

This led to a proposed rule that would decrease endovascular work in the office by 30-40%

2018

- Over use and abuse generate a response

Luckily CVC, OEIS and SIR were able to provide invoices and PE input corrections to actually reverse the cuts and secure Lower extremity endovascular work

2019

- Over use and abuse generate a response

Tib Peroneal Atherectomy/PTA caught in a high utilization screen

The entire Family of lower extremity endovascular work will be brought back for new CPT codes AND new valuation

2020

- Increase the value of primary care

Raise payment for E&M work of primary care

Zero sum game

Approximately 10% decrease in payment for ALL procedure codes



POINTS OF VIEW



OPTIMIST

"The glass is half-full."



PESSIMIST

"The glass is half-empty."



REALIST

"Yep. That's a glass, alright."



IDEALIST

"One day, cold-fusion from a glass of water will provide unlimited energy and end war."



CAPITALIST

"If I bottled this and gave it a New Agey sounding name, I could make a fortune."



COMMUNIST

"This drink belongs to every single one of us in equal measure."



CONSPIRACIST

"The government is fluoridating the water for mind-control purposes."



SEXIST

"This glass isn't gonna refill itself, honeybun..."



NIHILIST

"The glass does not exist, and neither do I."



OPPORTUNIST:

"There's a funny t-shirt in here somewhere."

Socialist



The government now owns the glass
and the water will be redistributed