

Three-Dimensional (3D) Rendering of Imaging Studies

State(s):

⊠ Montana ⊠ Oregon ⊠ Washington □ Other:

LOB(s):

Enterprise Policy

Clinical Guidelines are written when necessary to provide guidance to providers and members in order to outline and clarify coverage criteria in accordance with the terms of the Member's policy. This Clinical Guideline only applies to PacificSource Health Plans, PacificSource Community Health Plans, and PacificSource Community Solutions in Idaho, Montana, Oregon, and Washington. Because of the changing nature of medicine, this list is subject to revision and update without notice. This document is designed for informational purposes only and is not an authorization or contract. Coverage determination are made on a case-by-case basis and subject to the terms, conditions, limitations, and exclusions of the Member's policy. Member policies differ in benefits and to the extent a conflict exists between the Clinical Guideline and the Member's policy, the Member's policy language shall control. Clinical Guidelines do not constitute medical advice nor guarantee coverage.

Background

Three-dimensional (3D) Rendering can be applied to Computed Tomography (CT), Magnetic Resonance Imaging (MRI), ultrasound or other tomographic modality. Three-dimensional (3D) imaging takes multiple thin-section, usually axial, images and reconstructs them into a 3D image. The dataset then can be manipulated, rotated into different views, allowing for a better understanding of the relationship of one structure to another or of what a structure looks like along its length as opposed to just on a single transaxial image. This policy addresses reimbursement of 3D rendering in all types of imaging studies.

Criteria

Commercial

PacificSource considers 3D rendering of imaging studies included in the reimbursement for the imaging study performed. Three-dimensional (3D) rendering is considered a normal technology advancement and is not separately reimbursable.

Add-on CPT Codes 76376 and 76377 are not eligible for separate or additional reimbursement even if billed as a separate and distinct service (modifier -59).

Medicaid

PacificSource Community Solutions follows Guideline Note 173 of the OHP Prioritized List of Health Services and considers 3D Rendering of Imaging Studies not a covered benefit.

Medicare

PacificSource Medicare follows National Coverage Determination NCD 220.2 for MRI and Local Coverage Determination (LCD) L33256 and L35408 for 3D Interpretation and Reporting of Imaging Studies.

Coding information

The following list of codes are for informational purposes only and may not be all-inclusive. Deleted codes and codes which are not effective at the time the service is rendered may not be eligible for reimbursement.

- 76376 3D rendering with interpretation and reporting of computed tomography, magnetic resonance imaging, ultrasound, or other tomographic modality with image post-processing under concurrent supervision; not requiring image post-processing on an independent workstation
- 3D rendering with interpretation and reporting of computed tomography, magnetic resonance imaging, ultrasound, or other tomographic modality with image post-processing under concurrent supervision; requiring image post-processing on an independent workstation

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Appendix

Policy Number:	
Effective: 4/1/2020	Next review: 4/1/2023
Policy type: Enterprise	
Author(s): [Authors]	
Depts.: Health Services, Claims	
Applicable regulation(s):	
Commercial Ops: 3/2022	
Government Ops: 3/2022	