

Genetic Testing

Reimbursement Policy ID: RPC.0098.2100

Recent review date: 10/2024

Next review date: 08/2025

AmeriHealth Caritas Louisiana reimbursement policies and their resulting edits are based on guidelines from established industry sources, such as the Centers for Medicare and Medicaid Services (CMS), the American Medical Association (AMA), state and federal regulatory agencies, and medical specialty professional societies. Reimbursement policies are intended as a general reference and do not constitute a contract or other guarantee of payment. AmeriHealth Caritas Louisiana may use reasonable discretion in interpreting and applying its policies to services provided in a particular case and may modify its policies at any time.

In making claim payment determinations, the health plan also uses coding terminology and methodologies based on accepted industry standards, including Current Procedural Terminology (CPT®); the Healthcare Common Procedure Coding System (HCPCS); and the International Classification of Diseases, 10th Revision, Clinical Modification (ICD-10-CM), and other relevant sources. Other factors that may affect payment include medical record documentation, legislative or regulatory mandates, a provider's contract, a member's eligibility in receiving covered services, submission of clean claims, other health plan policies, and other relevant factors. These factors may supplement, modify, or in some cases supersede reimbursement policies.

This reimbursement policy applies to all health care services billed on a CMS-1500 form or its electronic equivalent, or when billed on a UB-04 form or its electronic equivalent.

To the extent that any procedure and/or diagnosis codes are specified in this policy, such inclusion is provided for reference purposes only, may not be all inclusive, and is not intended to serve as billing instructions. Listing of a code in this policy does not imply that the service described by the code is a covered or non-covered health service. Benefit coverage for health services is determined by federal, state, or contractual requirements and applicable laws that may require coverage for a specific service. The inclusion of a code does not imply any right to reimbursement or guarantee claim payment. Other Policies and Guidelines may apply.

Policy Overview

This policy addresses reimbursement of prenatal cytogenetics. Genetic testing modalities may be used in the prenatal or early post-natal period to assist in identification of the cause or confirm a diagnosis associated with developmental delay, intellectual disability, dysmorphic features, heart defects, multiple malformations, short stature, stillbirth, neonatal death, or fertility problems. Each of the genetic techniques or methods has its strengths and limitations. Different methods complement each other in trying to identify the genetic variation(s) responsible for a medical condition.

Exceptions

N/A

Reimbursement Guidelines

Claims for prenatal cytogenetic studies (88230-88239, 88245-88269, 88280-88289) may be denied when the only diagnosis on the claim is one of the following:

- full-term uncomplicated delivery (ICD-10-CM code O80),
- incidental pregnant state (ICD-10-CM code Z33.1), or
- supervision of normal pregnancy (ICD-10-CM codes Z34-Z34.93).

Claims for prenatal cytogenic testing require a diagnosis to support the need for ordered tests. Documentation in the medical record should support the need for testing.

Definitions

Genetic Testing

A laboratory method that looks for changes in genes, gene expression, or chromosomes in cells or tissue of a person.

Cytogenetics

Testing samples of tissue, blood, amniotic fluid or bone marrow in a laboratory to look for changes in chromosomes, including broken, missing, rearranged, or extra chromosomes.

Edit Sources

- I. Current Procedural Terminology (CPT) and associated publications and services.
- II. International Classification of Diseases, 10th Revision, Clinical Modification (ICD-10-CM).
- III. Healthcare Common Procedure Coding System (HCPCS).
- IV. Centers for Medicare and Medicaid Services (CMS).
- V. National Correct Coding Initiative (NCCI)
- VI. <https://www.ncbi.nlm.nih.gov/gtr/all/labs/?term=cytogenetics%5Borgname%5D>
- VII. Louisiana Medicaid Laboratory & Radiology Fee Schedule.

Attachments

N/A

Associated Policies

N/A

Policy History

04/2025	Revised preamble
10/2024	Reimbursement Policy Committee Approval
04/2024	Revised preamble

08/2023	Removal of policy implemented by AmeriHealth Caritas Louisiana from Policy History section
01/2023	Template Revised <ul style="list-style-type: none"> • Revised preamble • Removal of Applicable Claim Types table • Coding section renamed to Reimbursement Guidelines • Added Associated Policies section
	Precedes Act 319