



**BlueCross BlueShield**  
of New Mexico

If a conflict arises between a Clinical Payment and Coding Policy and any plan document under which a member is entitled to Covered Services, the plan document will govern. If a conflict arises between a CPCP and any provider contract pursuant to which a provider participates in and/or provides Covered Services to eligible member(s) and/or plans, the provider contract will govern. “Plan documents” include, but are not limited to, Certificates of Health Care Benefits, benefit booklets, Summary Plan Descriptions, and other coverage documents. Blue Cross and Blue Shield of New Mexico may use reasonable discretion interpreting and applying this policy to services being delivered in a particular case. BCBSNM has full and final discretionary authority for their interpretation and application to the extent provided under any applicable plan documents.

Providers are responsible for submission of accurate documentation of services performed. Providers are expected to submit claims for services rendered using valid code combinations from Health Insurance Portability and Accountability Act approved code sets. Claims should be coded appropriately according to industry standard coding guidelines including, but not limited to: Uniform Billing Editor, American Medical Association, Current Procedural Terminology, CPT® Assistant, Healthcare Common Procedure Coding System, ICD-10 CM and PCS, National Drug Codes, Diagnosis Related Group guidelines, Centers for Medicare and Medicaid Services National Correct Coding Initiative Policy Manual, CCI table edits and other CMS guidelines.

Claims are subject to the code edit protocols for services/procedures billed. Claim submissions are subject to claim review including but not limited to, any terms of benefit coverage, provider contract language, medical policies, clinical payment and coding policies as well as coding software logic. Upon request, the provider is urged to submit any additional documentation.

## **Nerve Fiber Density Testing**

**Policy Number: CPCPLAB064**

**Version 1.0**

**Approval Date: October 30, 2024**

**Plan Effective Date: January 15, 2025**

## Description

BCBSNM has implemented certain lab management reimbursement criteria. Not all requirements apply to each product. Providers are urged to review Plan documents for eligible coverage for services rendered.

## Reimbursement Information

1. For the diagnosis of small-fiber neuropathy, epidermal nerve fiber density measurement from a skin biopsy **may be reimbursable** when **ALL** of the following conditions are met:
  - a. An individual presents with symptoms of painful sensory neuropathy;
  - b. There is no history of a disorder known to predispose to painful neuropathy (e.g., diabetic neuropathy, toxic neuropathy, HIV neuropathy, celiac neuropathy, inherited neuropathy);
  - c. Physical examination shows no evidence of findings consistent with large-fiber neuropathy, such as reduced or absent muscle-stretch reflexes or reduced proprioception and vibration sensation;
  - d. Electromyography and nerve-conduction studies are normal and show no evidence of large-fiber neuropathy.
2. For all other situations not described above, epidermal nerve fiber density measurement from a skin biopsy **is not reimbursable**.
3. Measurement of sweat gland nerve fiber density **is not reimbursable**.

## Procedure Codes

The following is not an all-encompassing code list. The inclusion of a code does not guarantee it is a covered service or eligible for reimbursement.

Codes
88313, 88341, 88342, 88344, 88346, 88350, 88356

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## Policy Update History

Approval Date	Effective Date; Summary of Changes
10/30/2024	01/15/2025: Document updated with literature review. Reimbursement Information unchanged. References revised.



03/01/2024	03/01/2024: Document updated with literature review. Reimbursement Information revised for clarity. Added code 88313; removed codes 88305, 88314. References revised.
11/01/2023	11/01/2023: Document updated with literature review. Reimbursement information revised for clarity; no additional information added. References revised.
11/1/2022	11/01/2022: New policy