Title 23: Division of Medicaid

Part 219: Laboratory Services

Chapter 1: General

Rule 1.9: Genetic Testing

A. The Division of Medicaid defines genetic testing as a type of analysis that identifies changes

in chromosomes, genes, or proteins that confirms or rules out a suspected genetic condition.

B. The Division of Medicaid covers genetic testing when medically necessary to establish a

diagnosis of an inheritable disease only when all of the following are met:

1. The beneficiary displays clinical features, or is at direct risk of inheriting the mutation in

question (pre-symptomatic),

2. The result of the test will directly guide the treatment being delivered to the beneficiary,

and

3. After history, physical exam, pedigree analysis, genetic counseling, and completion of

conventional diagnostic studies, a definitive diagnosis remains uncertain.

C. The Division of Medicaid does not cover genetic testing:

1. Of family members of a beneficiary,

2. If considered to be experimental, investigational or unproven,

3. To determine the likelihood of passing on a trait,

4. For the purpose of determining ancestry, or

5. Other purposes not specifically defined that are not diagnostic in nature.

D. Prior authorization is required by the Utilization Management/Quality Improvement

Organization (UM/QIO) for medical necessity and appropriateness.

Source: Miss. Code Ann. §§ 43-13-117, 43-13-121.

History: New Rule eff. 10/01/2014.