

## **Genetic Information Nondiscrimination Act of 2008 (GINA)**

The Genetic Information Nondiscrimination Act of 2008 (Public Law No. 110-233), which prohibits group health plans, issuers of individual health care policies, and employers from discriminating on the basis of genetic information.

The term “genetic information” means, with respect to any individual, information about:

- Such individual’s genetic tests;
- The genetic tests of family members of such individual; and
- The manifestation of a disease or disorder in family members of such individual.

The term “genetic information” includes participating in clinical research involving genetic services. Genetic tests would include analysis of human DNA, RNA, chromosomes, proteins, or metabolite that detects genotypes, mutations, or chromosomal changes. Genetic information is a form of Protected Health Information (PHI) as defined by and in accordance with the Health Insurance Portability and Accountability Act of 1996 (HIPAA), and is subject to applicable Privacy and Security Standards.

“Family members” include dependents, plus all relatives to the fourth degree, without regard to whether they are related by blood, marriage or adoption.

“Underwriting” includes any rules for determining eligibility, computing premiums or contributions and applying preexisting conditions. Offering reduced premiums or other rewards for providing genetic information would be impermissible underwriting.

GINA will not prohibit a health care provider who is treating an individual from requesting that the patient undergo genetic testing. The rules permit the plan to obtain genetic test results and use them to make claims payment determinations when it is necessary to do so to determine whether the treatment provided to the patient was medically advisable and/or necessary.

The plan may request, but not require, genetic testing in certain very limited circumstances involving research, so long as the results are not used for underwriting, and then only with written notice to the individual that participation is voluntary and will not affect eligibility for benefits, premiums or contributions. In addition, the plan will notify and describe its activity to the Health and Human Services secretary of its activities falling within this exception.

While the plan may collect genetic information after initial enrollment, it may not do so in connection with any annual renewal process where the collection of information affects subsequent enrollment. The plan will not adjust premiums or increase group contributions based upon genetic information, request or require genetic testing or collect genetic information either prior to or in connection with enrollment or for underwriting purposes.