**NURSES:**

**GENOMIC COMPETENCIES**

1 **PROFESSIONAL RESPONSIBILITIES (PR)**
   - PR-1: Recognize one’s own attitudes and values.
   - PR-2: Advocate for clients’ access.
   - PR-3: Examine competency of practice.
   - PR-4: Incorporate genetic and genomic technologies and information into practice.
   - PR-5: Demonstrate the importance of tailoring genetic and genomic information and services.
   - PR-6: Advocate for the rights of all clients.

2 **NURSING ASSESSMENT (NA)**
   - NA-1: Demonstrate understanding of relationship of genetics and genomics to health.
   - NA-2: Demonstrate ability to elicit three-generation family health history information.
   - NA-3: Construct a pedigree from collected family history.
   - NA-4: Collect histories that consider genetic, environmental, and genomic influences and risks.
   - NA-5: Conduct assessments incorporating genetic, environmental, and genomic influences and risk factors.
   - NA-6: Analyze the history and physical assessment for genetic, environmental, and genomic influences.
   - NA-7: Assess client’s knowledge, perceptions, and responses.
   - NA-8: Develop a plan of care that incorporates genetic and genomic assessment information.

3 **IDENTIFICATION (ID)**
   - ID-1: Identify clients who may benefit from genetic and genomic information and services.
   - ID-2: Identify credible, accurate, appropriate, and current genetic and genomic information.
   - ID-3: Identify ethical, ethnic/ancestral, cultural, religious, legal, fiscal and societal issues.
   - ID-4: Define issues that undermine the rights of all clients for autonomous, informed decision-making.

4 **REFERRAL ACTIVITIES (RA)**
   - RA-1: Facilitate referrals for specialized genetic and genomic services.

5 **PROVISION OF EDUCATION, CARE AND SUPPORT (PECS)**
   - PECS-1: Provide clients with interpretation of genetic and genomic information.
   - PECS-2: Provide clients with genetic and genomic information and resources for informed decision making.
   - PECS-3a: Use health promotion/disease prevention practices that consider genetic and genomic influences.
   - PECS-3b: Use health promotion/disease prevention practices incorporating knowledge of genetic and/or genomic risk factors.
   - PECS-4: Use genetic- and genomic-based interventions and information to improve clients’ outcomes.
   - PECS-5: Collaborate with health care providers to provide genetic and genomic health care in health promotion/disease prevention.
   - PECS-6: Collaborate with insurance providers/payers to facilitate reimbursement for genetic and genomic health care.
   - PECS-7: Perform interventions/treatments appropriate to clients’ genetic and genomic healthcare needs.
   - PECS-8: Evaluate impact and effectiveness of technology, information, interventions, and treatments.