

## Nurse Portfolio Credentialing Commission (NPCC)

*"PREPARING NURSES FOR THE FUTURE"*

The Advanced Clinical Genomics Nurse credential (ACGN), is offered to nurses with a Masters degree in Nursing who practice advanced nursing in genomic healthcare settings. The Clinical Genomics Nurse credential (CGN), is offered to nurses with a Baccalaureate degree in Nursing who practice in any healthcare setting where genomic concerns arise. The ACGN or the CGN is awarded upon successful submission of the electronic portfolio and completion of the credentialing process indicating an acceptable level of knowledge of genomics and clinical practice standards in Genomic Nursing.

Renewal of accreditation is awarded to nurses holding a current genomic credential and meeting requirements established by the NPCC.



04/06/21

## ACGN and CGN Benefits

- Documentation of competence and clinical expertise based upon the "Scope and Standards of Genetics/Genomic Clinical Nursing Practice" as established by the American Nurses Association (April, 2016)
- Recognition of ability to provide specialty genomic health care by professional colleagues and consumers
- Pride in accomplishment of advanced practice knowledge and skills in genomic health care

*For more specific information about the NPCC and the ACGN or CGN credentials*

**Visit our Website at**  
[www.nurseportfolio.org](http://www.nurseportfolio.org)

**Contact the NPCC office**

Email:

[HEADQUARTERS@nurseportfolio.org](mailto:HEADQUARTERS@nurseportfolio.org)

Phone: [1 724-307-5655](tel:17243075655)



**Granting credentials for the**

## **ADVANCED CLINICAL GENOMICS NURSE (ACGN) and the CLINICAL GENOMICS NURSE (CGN)**

For details regarding benefits, requirements and directions for submission, please see NPCC website: [www.nurseportfolio.org](http://www.nurseportfolio.org).

## Nurses with Genomic Credentialing work with patients and their families in a variety of settings

- Specialty clinics where gene-based diagnoses and therapies are offered
- Prenatal and reproductive technology centers
- Cancer centers
- Research centers
- Biotech and insurance industries
- Settings for
  - Primary health care
  - Industrial health
  - School health
  - Telegenetics



### ADVANCED CLINICAL GENOMICS NURSES (ACGN)

- Document detailed family histories, including pedigrees
- Perform genomic focused health assessments
- Develop plans of care, order appropriate genetic testing, initiate health care interventions and make appropriate referrals
- Provide counseling to individuals and families about genetic risk
- Provide health teaching to patients, families, and communities
- Receive referrals from other health care providers to care for patients and families who have conditions influenced by genomic factors
- Provide continuing education to other health professionals
- Conduct research in nursing and genomics
- Publish articles for the professional and lay literature

### CLINICAL GENOMICS NURSES (CGN)

- Document family histories, including pedigrees
- Perform genetic focused health assessments
- Deliver genomic related plans of care and carry out health care interventions
- Provide supportive counseling and make referrals for genetic evaluation and genetic counseling
- Provide genomic health teaching

### Some *INITIAL* requirements for the ACGN and CGN credentials

- Current RN license
- Specialty practice clinical hours:  
ACGN 1500 hr/3years  
CGN 750 hr/3 years
- Continuing Education in genomic content within the past 3 years:  
50 CEUs/ACGN with 15  
of those in pharmacology  
30 CEUs/CGN
- Three genomics-related professional development activities within previous 3 years
- Case study exemplars



### Some *RENEWAL* requirements for the ACGN and CGN include:

- Current RN license
- Specialty practice clinical hours:  
ACGN 2500 hr/5 years  
CGN 1250 hr/5 years
- 75 CEUs of genomic content within the past 5 years with 25 of those in pharmacology (can include pharmacogenomics).
- Five genomics-related professional development activities within previous five years