# G: Nursing Practice

Competency: G-1

**Critical Thinking and Critical Inquiry** 

Date: January 16, 2017

- G-1-1 Demonstrate knowledge of importance of critical thinking and critical inquiry to nursing practice.
- G-1-2 Demonstrate knowledge of how critical thinking and critical inquiry influence clinical judgment and decision making.
- G-1-3 Demonstrate ability to utilize critical inquiry to expand critical thinking through analysis, discernment and reflective reasoning related to:
  - actions
  - assumptions
  - beliefs
  - conclusions
  - ideas
  - principles
- G-1-4 Demonstrate knowledge and ability to apply critical thinking and critical inquiry throughout the decision making process:
  - identify facts
  - prioritize risks and problems
  - analyze best available evidence
  - clarify and challenge assumptions
  - identify and analyze the context
  - identify anticipated outcome

Competency: G-2

Clinical Judgment and Decision Making

Date: January 16, 2017

- G-2-1 Demonstrate importance of clinical judgment and decision-making in nursing practice and inter-personal relationships.
- G-2-2 Demonstrate knowledge and ability to integrate evidence informed practice in clinical judgment and decision making:
  - identify concern
  - reflect on prior knowledge, experience and intuition
  - assess potential for inaccurate judgments and decisions
  - establish a plan to achieve desired outcomes
  - implement the plan
  - evaluate effectiveness of process and assess outcomes
  - alter plan to achieve desired outcomes if required
  - review and suggest alternatives to policy and procedures
  - reflect on knowledge gained and impact on professional practice
- G-2-3 Demonstrate knowledge and ability to communicate and collaborate with inter-professional team as necessary throughout the decision making process.

Competency: G-3

**Time Management** 

Date: January 16, 2017

- G-3-1 Demonstrate knowledge and ability to manage time effectively.
- G-3-2 Demonstrate knowledge and ability to prioritize and respond to client care needs related to the following factors:
  - emergent immediate threat to survival or safety
  - urgent problems requiring immediate intervention
  - less urgent problems requiring non-immediate intervention
  - non-urgent anticipated problems in future
- G-3-3 Demonstrate knowledge and ability to seek guidance and assistance from inter-professional team as necessary.
- G-3-4 Demonstrate knowledge and ability to assess and monitor own fitness to practice while prioritizing care.
- G-3-5 Demonstrate ability to respect inter-professional team in decisions of personal time management including:
  - arriving for work on time
  - collaborating in care delivery
  - conducting self professionally
  - limiting personal activities to personal time (social media, texting, personal calls)
  - managing breaks effectively
  - remaining until transfer of care is complete to avoid abandonment of care
- G-3-6 Demonstrate knowledge and ability to adapt to unexpected demands.

Competency: G-4

**Admission and Discharge** 

Date: January 16, 2017

#### A Licensed Practical Nurse will:

### G-4-1 Demonstrate knowledge and ability to perform admission and discharge procedures including:

- comprehensive client assessment and history
- medication reconciliation
- advanced care planning/goals of care
- advocate for client needs
- processing orders
- managing transfers and referrals
- health teaching and coaching
- documenting and reporting

Competency: G-5

**Activities of Daily Living** 

Date: January 16, 2017

#### A Licensed Practical Nurse will:

### G-5-1 Demonstrate knowledge and ability to assess client functional status to independently perform self-care including:

- basic:
  - o dressing
  - o functional mobility/lift and transfer
  - o ambulation/range of motion
  - o personal hygiene and grooming
  - o feeding/hydration
  - o toilet hygiene
- instrumental:
  - o care of others, pets
  - o communication (telephone, technology)
  - o community mobility
  - o financial management
  - o health and medical interventions
    - medication management
  - o home management
    - housework
    - meal preparation
    - routine maintenance
    - shopping
    - sidewalk clearing

### G-5-2 Demonstrate knowledge and ability to assess client inability to achieve independent self-care including:

- physical and cognitive impairments
- gaps in support system
- homelessness

Competency: G-6

**Nutrition/Hydration** 

Date: January 16, 2017

#### A Licensed Practical Nurse will:

- G-6-1 Demonstrate knowledge and ability to assess and provide nutrition/hydration by multiple routes:
  - enteral
  - gastrostomy
  - hypodermoclysis
  - intravenous
  - jejunostomy
  - nasogastric
  - nasojejunal
  - oral
- G-6-2 Demonstrate knowledge and ability to insert, manage and remove a nasogastric tube.
- G-6-3 Demonstrate knowledge and ability to reinsert and manage established gastrostomy tube.
- G-6-4 Demonstrate knowledge and ability to perform basic chewing and swallowing assessment and manage associated client care needs.
- G-6-5 Demonstrate knowledge and ability to administer, monitor and regulate Parenteral Nutrition.

Note: LPNs are not authorized to insert devices using a guide-wire or stilette.

Competency: G-7

**Elimination** 

Date: January 16, 2017

#### A Licensed Practical Nurse will:

### G-7-1 Demonstrate knowledge and ability to manage elimination needs including, but not limited to:

- urinary:
  - bladder scanning
  - o catheter flush
  - o continuous bladder irrigation
  - o distension
  - double J stent
  - o incontinence
  - o inserting and removing urethral and coude catheter
  - o ileal conduit (urinary diversion)
  - nephrostomy
  - o re-inserting established suprapubic catheter
  - o residual urine
  - o retraining
  - o urethrostomy
  - urostomy
  - vaginal pessary
- bowel:
  - o digital stimulation
  - o enema
  - fecal disimpaction
  - o nasogastric tube
  - ostomies
    - irrigation
  - rectal tubes
  - suppository

### G-7-2 Demonstrate knowledge and ability to utilize devices and equipment related to elimination needs.

Note: LPNs are not authorized to insert devices using a guide-wire or stilette.

Competency: G-8

**Peritoneal Dialysis** 

Date: January 16, 2017

- G-8-1 Demonstrate knowledge of indications and risks associated with peritoneal dialysis.
- G-8-2 Demonstrate knowledge and ability to monitor and manage peritoneal catheter site.
- G-8-3 Demonstrate knowledge and ability to perform procedures involved in peritoneal dialysis:
  - initiate, monitor and discontinue
  - intra-peritoneal medication administration
- G-8-4 Demonstrate knowledge and ability to calculate weekly clearance of urea by client's kidneys.
- G-8-5 Demonstrate knowledge and ability to provide health teaching and coaching to client receiving peritoneal dialysis.

Competency: G-9

**Basic Foot Care** 

Date: January 16, 2017

- G-9-1 Demonstrate knowledge and ability to manage basic foot care for client including trimming and filing nails.
- G-9-2 Demonstrate knowledge of common micro-organisms of the feet including:
  - bacteria
  - viruses
  - fungi
  - yeast
- G-9-3 Demonstrate knowledge of infection prevention and control standards associated with foot care.
- G-9-4 Demonstrate knowledge and ability to assess compromised circulation and its effects on lower extremities.
- G-9-5 Demonstrate knowledge and ability to manage basic foot care in client with compromised circulation.
- G-9-6 Demonstrate knowledge and ability to teach appropriate foot care to client, family and others.
- G-9-7 Demonstrate knowledge and ability to refer client to advanced foot care professional(s) as appropriate.

Competency: G-10

**Basic Wound Care** 

Date: January 16, 2017

- G-10-1 Demonstrate knowledge and ability to apply critical thinking and critical inquiry throughout the nursing process related to skin care/wound management protocols.
- G-10-2 Demonstrate knowledge and ability to identify client at risk for recurrence or exacerbation of skin breakdown.
- G-10-3 Demonstrate knowledge and understanding of pathophysiology and etiology related to principles of wound healing and wound care management such as:
  - biochemical process related to wound healing
    - o hemostasis
    - o inflammation
    - o proliferation/granulation
    - o remodeling/maturation
  - differentiate between acute, chronic and malignant wounds
  - factors related to optimal healing environment
  - factors which impede healing
    - vascular compromise
    - o immunodeficiency
    - o metabolic disease
    - o connective tissue disorders
    - o malignancy
    - o nutritional deficiencies
    - o psychosocial disorders/self-harm
    - o adverse effects of medications
    - o infection, burns, trauma
  - utilize wound classification and staging tools (Braden scale)

Competency: G-10

**Basic Wound Care** 

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- G-10-4 Demonstrate knowledge and ability to perform basic wound care utilizing medical/surgical asepsis as needed:
  - acute wounds
  - skin ulceration wounds
  - ostomy dressings
  - occlusive dressings
  - pressure dressings
  - specialized (wound equipment)
    - negative pressure therapy (Wound Vac)
  - wound compresses
    - wound compression dressings
  - wound irrigation
  - wounds with drain
  - wounds with packing
- G-10-5 Demonstrate knowledge of purpose of wound debridement.
- G-10-6 Demonstrate knowledge and ability to assess psychosocial and quality of life concerns of client and others related to wound care management including:
  - alterations of body image/lifestyle
  - attitudes and feelings/beliefs and values
  - communication difficulties/information needs
  - involve client and family in care planning/decision making
  - pain management strategies
  - patient-centered holistic care
- G-10-7 Demonstrate knowledge and ability to provide health teaching and coaching to client, family and others related to wound care management and the healing process.
- G-10-8 Demonstrate knowledge and ability to communicate and collaborate with inter-professional team.

Competency: G-11

**Advanced Wound Care** 

Date: January 16, 2017

#### A Licensed Practical Nurse will:

# G-11-1 Demonstrate knowledge and ability to apply the nursing process in assessment and management of complex acute, chronic and malignant wounds related to:

- arterial disease
  - o acute thrombosis
  - o chronic atherosclerosis
- venous disease
  - o acute deep vein thrombosis (DVT)
  - o chronic venous insufficiency
  - o varicose veins
- co-morbidities
- chronic edema
- allergies/sensitivities
- complicated post-surgical
- diabetes
- exudate management/malodorous secretions
- functional limitations/compromise
- lymphatic system sufficiency/compromise
- neuropathic/neurogenic associated pain
- tumor necrosis/fungating cancers
- vascular insufficiency/compromise

### G-11-2 Demonstrate knowledge and ability to perform clinical and technical vascular assessment of lower limbs including:

- complete medical/physical history
  - o current health status
  - o previous fractures, investigations, treatments
  - o prior use of compression therapy
  - o co-morbidities
  - o pain (type, location)
  - o current medications
  - o family history

Competency: G-11

**Advanced Wound Care** 

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#### A Licensed Practical Nurse will:

### G-11-2 Demonstrate knowledge and ability to perform clinical and technical vascular assessment of lower limbs including: (cont'd)

- physical examination
  - o skin integrity/color/temperature/rubor/blanche
  - o hair and nail condition/growth pattern
  - presence/absence of pulses (femoral, popliteal, posterior tibial, dosalis pedis)
  - o presence/absence of varicosities
  - o mobility/range of motion
  - o structural deformities
  - o ankle brachial pressure indices (ABPI)
  - o photoplethysmography (pulse oximeter)
  - o Doppler application / interpretation
  - o neuropathy monofilament testing

### G-11-3 Demonstrate knowledge and ability to perform advanced wound care treatment modalities and wound dressing to promote healing based on:

- classification/characteristics of wound
- phase of healing
- client need and risk factors (allergies/sensitivities/comorbidities/lifestyle)
- protection against secondary injury
- insulates and moistens wound bed to promote healing
- provides effective barrier to microorganisms
- prevents maceration/irritation of surrounding tissues
- free from particulate/toxins
- prevent secondary trauma upon removal of dressing

#### G-11-4 Demonstrate knowledge of adjunctive therapies often associated with care of advanced wounds such as:

- electrical stimulation
- hyperbaric oxygen therapy
- compression therapy

Competency: G-11

#### **Advanced Wound Care**

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- G-11-5 Demonstrate knowledge and ability to perform negative pressure therapy (wound VAC) associated with care of advanced wounds.
- G-11-6 Demonstrate knowledge and ability to perform wound debridement as defined:
  - Level 1: removal of loose, avascular skin tissue
  - Level 2: removal of tissue within the dermis and hypodermis (not beyond the subcutaneous fascia)
- G-11-7 Demonstrate knowledge and ability to identify clients at risk for recurrence or exacerbation of skin breakdown and develop appropriate prevention strategies.
- G-11-8 Demonstrate knowledge and ability to assess psychosocial and quality of life concerns of client and others related to advanced wound care management including:
  - patient-centered holistic care
  - alterations of body image/lifestyle
  - attitudes and feelings/beliefs and values
  - cosmetic effects of dressings
  - communication difficulties/information needs
  - coping strategies and available support services
  - sociocultural issues (marginalization/social isolation)
  - impact on interpersonal relationships/functional ability
  - pain management strategies
  - socioeconomic issues (financial, relational, emotional, spiritual)
  - expectations/short and long term goals
  - involve client and family in care planning/decision making
- G-11-9 Demonstrate knowledge and ability to provide health teaching and coaching to client, family and others related to advanced wound care management and the healing process.
- G-11-10 Demonstrate knowledge and ability to communicate, consult and collaborate with inter-professional team.

Competency: G-12

Phlebotomy for the Purpose of Drawing Blood

Date: January 16, 2017

G-12-1	Demonstrate knowledge and ability to apply critical thinking and critical inquiry throughout the nursing process related to phlebotomy.
G-12-2	Demonstrate knowledge of anatomy and physiology related to phlebotomy technique.
G-12-3	Demonstrate knowledge and ability to perform phlebotomy and manage blood samples according to agency policy.
G-12-4	Demonstrate knowledge and ability to provide health teaching and coaching related to phlebotomy.
G-12-5	Demonstrate knowledge and ability to communicate and collaborate with inter-professional team.
G-12-6	Demonstrate knowledge of use of therapeutic phlebotomy for conditions including:  • hemochromatosis • sickle-cell anemia • polycythemia
G-12-7	Demonstrate knowledge and ability to perform therapeutic phlebotomy
	according to agency policy.

Competency: G-13

**Client Centered Care** 

Date: January 16, 2017

#### A Licensed Practical Nurse will:

### G-13-1 Demonstrate knowledge and ability to integrate concepts of client centered care throughout care delivery including:

- client engagement (life history, belief, experiences)
- collaborative partnerships
- empowering communication
- health advocacy, support and empowerment
- holistic assessment
- obtaining informed consent
- ready access and autonomy
- respecting client needs, values and preferences

### G-13-2 Demonstrate knowledge and ability to identify relationship between client centered care and outcomes in health management:

- anxiety reduction
- satisfaction with health outcomes
- engagement and empowerment
- rights, needs, goals and preferences of client addressed
- satisfaction with healthcare system
- self-management and self-efficacy

### G-13-3 Demonstrate knowledge and ability to provide health teaching and coaching that fosters client decision making and self-efficacy.

G-13-4 Demonstrate knowledge and ability to communicate and collaborate with client, family, others and inter-professional team to ensure delivery of client centered care.

Competency: G-14

**Complementary and Alternative Therapies** 

Date: January 16, 2017

- G-14-1 Demonstrate knowledge of differences between conventional medicine and complementary and alternative therapies.
- G-14-2 Demonstrate knowledge of common complementary and alternative therapies such as:
  - bio-field/energy (Reiki, electro-magnetic, therapeutic touch)
  - biologically based (dietary supplements, herbal products, vitamins)
  - manipulative and body based (massage, reflexology, chiropractic)
  - mind-body (hypnosis, visual imagery, meditation)
  - whole medical (homeopathy, naturopathy, traditional healing)
- G-14-3 Demonstrate knowledge and ability to assess and consider impact of complementary and alternative therapies on client's goals of care.
- G-14-4 Demonstrate knowledge and ability to assess and consider impact of complementary and alternative therapies on nursing interventions and plan of care.
- G-14-5 Demonstrate knowledge and ability to assess and consider risk factors associated with complementary and alternative therapies.
- G-14-6 Demonstrate knowledge and ability to recognize and support client's decision to supplement or replace conventional care with complementary and alternative therapy.

Competency: G-15

**Post-Mortem Care** 

Date: January 16, 2017

G-15-1	Demonstrate knowledge and ability to assess cessation of vital signs.
G-15-2	Demonstrate knowledge and ability to pronounce death according to agency policy.
G-15-3	Demonstrate knowledge and ability to notify appropriate individuals.
G-15-4	Demonstrate knowledge and ability to care for the body adhering to infection prevention and control standards.
G-15-5	Demonstrate knowledge and ability to care for the body adhering to cultural concerns.
G-15-6	Demonstrate knowledge and ability to manage client valuables.
G-15-7	Demonstrate knowledge and ability to assist with post mortem examination, organ donation and sample procurement.
G-15-8	Demonstrate knowledge and ability to notify funeral home, prepare documents, and arrange transfer of body.
G-15-9	Demonstrate knowledge and ability to collaborate with inter-professional team to provide resources and support to client and others

