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## GUIDELINES FOR NURSE PROTOCOLS

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GUIDELINES FOR NURSE PROTOCOLS
FOR REGISTERED PROFESSIONAL NURSES

A. PURPOSE

The purpose of these guidelines is to provide direction, promote consistency and support practice under nurse protocol by registered professional nurses in public health, in accordance with all applicable statutes, rules and regulations.

B. DEFINITIONS

1. Nurse Protocol
   Nurse Protocol means a written document mutually agreed upon and signed by a nurse and a licensed physician, by which the physician delegates to that nurse the authority to perform certain medical acts pursuant to subsection (b) of O.C.G.A. § 43-34-23. These acts shall include, without being limited to, the administering and ordering of any drug. O.C.G.A. § 43-34-23(a)(7).

   Each registered professional nurse (RN) must have access to the current standard nurse protocol(s), under which the RN is practicing at the practice site. Each RN may have his/her individual set of standard nurse protocols which are signed by the nurse and the delegating physician(s) or there may be one set of standard nurse protocols which each RN and the delegating physician(s) sign.

2. Order
   Order means to select a drug, medical treatment or diagnostic study through physician delegation in accordance with a nurse protocol or a physician assistant’s job description. Ordering under such delegation shall not be construed to be prescribing, which act can only be performed by the physician, nor shall ordering of a drug be construed to authorize the issuance of a written prescription. O.C.G.A. § 43-34-23(a)(8).

   The RN shall write the drug order in accordance with the nurse protocol and based on a patient assessment each time the drug is ordered. If the patient’s continues the drug on subsequent visits, the nurse must reorder the drug based on the nurse protocol. Documentation of the written drug order by the RN shall include the following components:
   - Date ordered
   - Generic name or actual brand name of drug
   - Strength of drug
   - Dose
   - Dosage form
   - Route of administration
   - Frequency
   - Duration of therapy
   - Quantity dispensed/provided
   - Signature of RN or APRN who ordered the drug
3. Delegating Physician  
Delegating Physician means the physician(s) who has/have mutually agreed to and signed the nurse protocol. The District Health Director may be the delegating physician or one of the delegating physicians. The Department of Public Health recommends that each delegating physician be engaged in current clinical practice on a full-time or part-time basis.

4. Legal Signature  
Entries into the patient’s medical record must be dated and signed by the person responsible, using full name and letters that denote professional title (e.g., Suzie A. Jones, R.N. or Suzie A. Jones, A.P.R.N.).

5. Dispensing Procedure  
Dispensing procedure means a written document signed by a licensed pharmacist and a licensed physician, which establishes the appropriate manner under which drugs may be dispensed pursuant to this Code Section.\(^1\)

6. Record Review  
A record review is a review of the patient’s clinical record of services provided. This may include reviewing a written summary or compilation of record reviews conducted.

C. DRUGS TO BE COVERED BY NURSE PROTOCOL

Any drugs which the RN orders and dispenses must be covered by nurse protocol. The following drugs are to be covered by nurse protocols:

Dangerous Drugs  
Dangerous Drug means any dangerous drug as defined in O.C.G.A. § 16-13-71, but does not include any controlled substance or Schedule I controlled substance.\(^2\)

Dangerous drugs are required to bear upon the package the words "Caution Federal Law Prohibits Dispensing Without Prescription," "Rx Only" or words of like import. These drugs may also be referred to as "Legend" drugs.

Dangerous drugs are not to be stored in the nurse’s home, car or other prohibited location.

\(^1\) O. C.G.A. § 43-34-23

\(^2\) Ibid
D. DRUGS COVERED BY NURSE PROTOCOL OR OTHER POLICY OR PROCEDURE

1. Immunizations/Vaccines: All public health locations that provide vaccine services will utilize the current edition of the Georgia Department of Public Health Immunization Program (GIP) Manual, which is developed based on the Advisory Committee on Immunization Practices Recommendations and the Centers for Disease Control and Prevention's (CDC) Epidemiology and Prevention of Vaccine Preventable Diseases’ (Pink Book) for administering vaccines to children and adults located at: http://dph.georgia.gov/sites/dph.georgia.gov/files/Immunizations/Publications.

   1) RNs and APRNs administer vaccines under a nurse protocol based on Code Section 43-34-25 in accordance with the Immunization Program Manual.
   2) LPNs do not practice under nurse protocol. LPNs administer vaccines (they do not order or dispense drugs) under the supervision of an RN, APRN or Physician in accordance with the Georgia Nurse Practice Act [O.C.G.A. § 43-26-32(7)].
   3) For Off-site Settings: Vaccine services will be provided under the same immunization nurse protocol in off-site settings (e.g., school flu clinics) as described above. A copy of the immunization nurse protocol document should be taken to each offsite clinic location. The GIP Manual can be accessed off-site via the web link above.

2. Over the Counter (OTC)/Nonprescription Drugs: OTC drugs that are given to patients or called in to a pharmacy. These drugs include vitamins, oral iron preparations, acetaminophen, etc., which do not bear upon the package the words "Caution Federal Law Prohibits Dispensing Without Prescription," or “Rx Only.”

   a. Nurse Protocol must be in place for the following situations:
      1) If the OTC drug is repackaged (i.e., taken out of the manufacturer’s original container, such as a bottle of 100 tablets) and/or labeled in any manner or with any information different from the manufacturer’s label, the drug must be provided in accordance with nurse protocol.
      2) If the OTC drug is called in to a licensed pharmacist who will provide the drug to the patient (e.g., NIX Creme Rinse for a Medicaid eligible patient), the drug must be provided in accordance with nurse protocol.

   b. District/County Policy and Procedure or Nurse Protocol: If the OTC drugs are in the original manufacturer's container and no changes are made in the directions on the manufacturer's label (i.e., given to the patient just as it comes from the manufacturer), this may be
covered by either district/county policy and procedure or nurse protocol.

c. No Policy and Procedure or Nurse Protocol Needed:
   If an OTC drug is recommended to the patient by the RN but not given to
   the patient nor called in to the pharmacy, it does not need to be covered
   by a policy, procedure or nurse protocol. Such recommendations should
   be documented in the patient's medical record.

3. Professional Drug Samples: Professional Drug samples are forbidden in public
   health facilities unless a written district policy or procedure has been
   established to allow a licensed physician and/or a licensed pharmacist to
   request, receive and sign for professional drug samples and to distribute the
   professional drug samples to patients. The written district policy or procedure
   must be approved by the State Office of Pharmacy. (See Drug Dispensing
   Procedure, p. 4.9).

4. Dangerous drugs: Drugs whose packaging includes the words "Caution
   Federal Law Prohibits Dispensing Without Prescription," or “Rx Only.”
   RNs must follow nursing protocol to dispense or call in to pharmacy.
   Refer to section I, Dispensing Dangerous Drugs, and the Drug Dispensing
   Procedure.

5. During times of emergency, an emergency nurse protocol agreement
   should be developed to establish a mutual agreement between a
   delegating physician and RNs and/or APRNs to authorize them to
   administer, order and dispense specific dangerous drugs. See the
   Emergency Nurse Protocol Agreement sample that follows.

E. REQUIREMENTS FOR A REGISTERED PROFESSIONAL NURSE WHO
   USES A NURSE PROTOCOL

A Registered Professional Nurse who uses a nurse protocol must:

1. Hold a current license to practice as a registered professional nurse (RN) in
   Georgia; and

2. Document preparation and performance specific to each medical act authorized
   by a nurse protocol, including ordering dangerous drugs, medical treatments or
   diagnostic studies. Prior to the RN functioning under a nurse protocol, there
   should be written documentation that the RN has training, preparation and/or
   orientation relative to each medical act authorized by the specific nurse protocol
   and can perform such acts. Documentation may include supervisory notes,
   orientation plans, direct observation of clinical performance, skills checklist(s)
   and/or performance appraisal(s); and

3. Adhere to the written nurse protocol.
F. LICENSED PRACTICAL NURSES

LPNs in public health administer drugs under the supervision of either an RN, APRN or physician and in accordance with the Georgia Nurse Practice Act [O.C.G.A. § 43-26-32(7)].

G. REQUIREMENTS FOR NURSE PROTOCOLS

A nurse protocol must meet all of the following requirements:

1. Be reviewed, revised or updated annually. According to DPH legal services, the term “annually” is interpreted to mean twelve (12) months. However, nurse protocols can be dated and signed within twelve (12) months of the previous date, but must not exceed twelve (12) months. This means that if a nurse protocol was signed on March 15, 2015, that same nurse protocol must be signed on by March 15, 2016 in order to continue to practice under the respective nurse protocol. The nurse protocol must bear the review date and signatures of the delegating physician(s) and RN(s). There is no authority to perform acts using a nurse protocol which has expired without annual review, revisions and updates.

2. Specify that record reviews of nursing practice under nurse protocol (of RNs and APRNs) by the delegating physician will be completed at least once annually. Ideally, it is preferred that record reviews be completed on a quarterly basis throughout each year in order to identify strengths and opportunities for improvement in a timely manner.

3. Be available and accessible in each of the specific settings where RNs function under nurse protocols and be available upon request.

4. Include the specific terms/conditions under which delegated medical acts may be performed.

5. Include the condition(s) for immediate consultation with a delegating physician or a physician designated in his or her absence.

6. Include a statement that the RN has read and understands all statutes, rules and regulations pertaining to nursing practice under nurse protocol and has read and understands the drug dispensing procedure.

H. DELEGATED AUTHORITY FOR ORDERING DANGEROUS DRUGS

RNs who are delegated the authority to order dangerous drugs must do so in accordance with written nurse protocols. The nurse protocol must outline the parameters that must be followed pursuant to ordering the drug and must also specify the drug and the specific conditions under which it may be ordered.
I. DISPENSING DANGEROUS DRUGS

RNs are authorized to dispense dangerous drugs only under the following conditions:

1. The dispensing is in accordance with a written drug dispensing procedure and under the authority of an order issued in conformity with a nurse protocol.

2. There must be documented preparation and performance (i.e., ability to perform) specific to dispensing dangerous drugs based on a written dispensing procedure. Documentation should include that each RN has read and understands the drug dispensing procedure.

3. A copy of the drug dispensing procedure must be accessible in each of the specific settings where RNs dispense under nurse protocols and be available upon request. The procedure must be signed by the pharmacist and physician who have established it.

4. The RN shall exercise diligence in protecting drugs and records from loss or theft, in accordance with the rules of the Georgia Board of Pharmacy.

5. The RN is not authorized to dispense a drug:

   a. Based on a prescription written by either a public health or private physician;
   b. Pursuant to an order written on a patient's chart by a physician, an advanced practice registered nurse, physician's assistant or another RN;
   c. Based on a written or verbal recommendation from a communicable disease specialist (CDS); or
   d. Based on a drug order received over the phone.

   e. When any of the above situations occur, the RN functioning under nurse protocols:

      1) Adds the written information or documents the oral information received (e.g., medical diagnosis, physician's prescription) to the patient's chart;
      2) Reviews any written information in the chart; and
      3) Based on his/her review of the information and clinical assessment of the patient, decides whether to order any of the drugs listed in the appropriate nurse protocol, to seek medical

---

3 Georgia Board of Pharmacy Rules 480-30-.02- General Requirements, “Any person who dispenses drugs in accordance with a dispensing procedure and under the authority of a job description or standard nurse protocol shall comply with all record keeping, labeling, packaging and storage requirements imposed upon pharmacists and pharmacies with regard to such drugs pursuant to O.C.C.A. § 26-4 and 16-13, and those regulations contained in this chapter.”

4 Georgia Board of Nursing: Regulation of Protocol Use by Registered Nurses, Chapters 410-11-.03.
consultation or to refer the patient.

f. If the nurse decides to order a drug listed in the nurse protocol, he/she assumes responsibility for ordering the drug in accordance with the nurse protocol and dispensing the drug according to a written drug dispensing procedure. An example of how this may be documented in the patient’s chart is as follows:

**ASSESSMENT**
History and clinical data do not contraindicate OCs.

**PLAN**
Ortho Tri-Cyclen one tablet PO daily for 12 months.
Dispensed 12 cycles.

Provided instruction about the drug, how to take and symptoms of side effects to report.

Next visit 9-1-(current year)."

**NOTE:** The nurse can dispense drugs only on his/her own order and in accordance with a nurse protocol agreement and a drug dispensing procedure.

g. If the nurse seeks medical consultation, the results of the consultation are documented in the patient’s chart. Based on the medical consultation and clinical assessment of the patient, the nurse decides whether to order any of the drugs in the nurse protocol, to seek further medical consultation or to refer the patient. This includes when the medical consultation results in a dosage, drug or any medical act which is not covered by the current nurse protocol.

h. If the nurse decides to refer the patient, the referral must be documented in the patient’s chart. The documentation should include where/to whom the patient was referred, what medical information was sent with the patient or authorized to be released and any assistance and/or instructions provided to the patient. Results of the referral and any changes in the patient’s plan of care should subsequently be documented.

J. **ACCOUNTABILITY**

The District Health Director is accountable for ensuring that the appropriate nurse protocols are in place in his/her district. The District Health Director and the District Public Health Nursing and Clinical Director should collaborate in the development, monitoring and updating of nurse protocols, assuring compliance with all statutes, rules and regulations pertaining to practice under nurse protocol. Each district should
also form and sustain a District Nurse Protocol Committee to assist in managing the ongoing review of the nurse protocols.

K. SIGNING NURSE PROTOCOL AGREEMENTS

1. Signature Requirements

   a. Items to include on the signature page to document compliance with specific rules and regulations of the Georgia Board of Nursing (GBON) and the Board of Pharmacy:

      1) That each RN is adequately trained and prepared to perform the delegated medical acts (document the specific training in the nurse’s personnel or supervisory file).

      2) That the RN has read and understands all statutes, rules, and regulations pertaining to nursing and nursing practice under nurse protocol and have read and understand the drug dispensing procedure.

      3) That record reviews of nursing practice under nurse protocol (of RNs and APRNs) by the delegating physician will be completed at least quarterly.

   b. The signature page should represent a mutual agreement between the delegating physician(s) and the RN(s).

   c. Each person should use his/her legal signature as it appears in patient records (i.e., full name/letters denoting the professional title - MD, DO, RN).

   d. According to the Georgia Board of Nursing, Regulation of Protocol Use by Registered Nurses, a nurse protocol must be reviewed, revised or updated annually [410-11-.03(3)(c)]. The Department of Public Health interprets the above rule to mean the nurse protocol signature page must be dated within 12 months of the previous date signed. This means that if a nurse protocol was signed on March 15, 2015, that same nurse protocol must be signed on or by March 15, 2016 in order to continue to practice under the respective nurse protocol. Rationale for this includes the following:

      1) The nurse protocol agreement is a legal document used by the Registered Professional Nurse (RN) and each RN and delegating physician(s) should assure the nurse protocol signature page is signed within 12 months of the previous date.

      2) According to DPH legal services, the term “annual” is interpreted to mean 12 months.

      3) According to the Inspector General’s Office, from an auditor’s perspective, “annual” means 12 months without fail.

   e. A single signature page may cover a single nurse protocol, a set of nurse protocols or multiple nurse protocols as long as revisions are signed and dated by all parties (refer to the example on the following page).
2. Review/Revision Requirements

All nurse protocols must be reviewed at least annually. Changes in drug treatment and health care technology should be incorporated into revised nurse protocols in a timely manner. Annual reviews and revisions which involve ordering drugs, diagnostic studies and/or treatments should be signed and dated by the delegating physician(s) and the nurse(s). Supervisors should assure that nurses have been taught about each nurse protocol and any revisions before they sign the nurse protocol agreement.
EXAMPLE

NURSE PROTOCOL SIGNATURE PAGE

The signatures below indicate a mutual agreement between the delegating physician(s) and the registered professional nurse(s) (RNs) who are authorized to perform the delegated medical acts contained in the nurse protocols for [insert name of designated nurse protocols (e.g., Family Planning) and date on nurse protocols (e.g., 1/10)].

All RNs and APRNs whose signatures appear on this page:

1. Have been adequately trained and are prepared to perform the delegated medical acts contained in the designated nurse protocols; such training is documented in the nurses' personnel/supervisory files.
2. Have read and understand all statutes, rules and regulations pertaining to nursing practice under nurse protocol and have read and understand the drug dispensing procedure.
3. Have been given an opportunity to have questions answered.

Record reviews by the delegating physician(s) will be completed at least once annually. Ideally, it is preferred that record reviews be completed on a quarterly basis throughout each year in order to identify strengths and opportunities for improvement in a timely manner.

______________________________
Signature of Delegating Physician

Date

______________________________
Signature of RN

Date

______________________________
Signature of RN

Date

______________________________
Signature of RN

Date

______________________________
Signature of RN

Date

______________________________
Signature of RN

Date

______________________________
Signature of RN

Date
EXAMPLE

EMERGENCY NURSE PROTOCOL AGREEMENT
FOR ADMINISTERING, ORDERING AND DISPENSING SPECIFIC DANGEROUS DRUGS
DURING TIMES OF EMERGENCY

NOTE: This type of signature page would be used during times of emergency (e.g., anthrax attack, pandemic). The Public Health District may use this to develop a nurse protocol to expedite the process of treating individuals impacted by the emergency.

The signatures below indicate a mutual agreement and understanding between the delegating physician(s) and the registered professional nurse(s) (RNs) and/or advanced practice registered nurses (APRNs) that the undersigned individuals are authorized to administer, order and dispense the specific dangerous drugs listed below in accordance with the manufacturer’s information attached to this signature page for each of the drugs listed:

DANGEROUS DRUGS TO BE ADMINISTERED
For the following populations (i.e., adult, children greater than 5 years of age, pregnant women):

1. ______________________
2. ______________________

For the following indications listed:

1. ______________________
2. ______________________

(List the Specific Drugs to be administered and attach the Drug Manufacturer's Insert for each):

1. ______________________
2. ______________________

DANGEROUS DRUGS TO BE ORDERED AND DISPENSED
For the following populations (i.e., adult, children greater than 5 years of age, pregnant women):

1. ______________________
2. ______________________

For the following indications listed:

1. ______________________
2. ______________________

(List Specific Drugs to be Ordered and Dispensed and Attach the Drug Manufacturer’s Insert for each):

1. ______________________
2. ______________________
The delegating physician, RNs and APRNs whose signatures appear on this signature page agree that the RNs and APRNs:

1. Have been adequately trained and are prepared to perform the delegated medical acts contained in the designated nurse protocols; such training is documented in the nurses’ personnel/supervisory files.

2. Have read and understand all statutes, rules and regulations pertaining to nursing practice under nurse protocol and have read and understand the drug dispensing procedure.

3. Have been given an opportunity to have questions answered.

4. Record reviews by the delegating physician(s) will be completed at least once annually. Ideally, it is preferred that record reviews be completed on a quarterly basis throughout each year in order to identify strengths and opportunities for improvement in a timely manner.

5. This authorization/agreement shall terminate at the conclusion of the emergency or when my services are no longer required.

________________________________________________________________________
Signature of Delegating Physician                        Date

________________________________________________________________________
Signature of RN or APRN                                Date

________________________________________________________________________
Signature of RN or APRN                                Date

________________________________________________________________________
Signature of RN or APRN                                Date

________________________________________________________________________
Signature of RN or APRN                                Date
L. RETENTION OF NURSE PROTOCOLS

1. The district shall retain one copy of each nurse protocol for at least five years, so that it can be retrieved in case of an audit or legal issue.

2. The Department of Public Health shall maintain copies of the Nurse Protocol Manual produced by the Department for at least five years.

M. NURSE PROTOCOL AGREEMENT FORMATS FOR ADVANCED PRACTICE REGISTERED NURSES

Advanced Practice Registered Nurses (APRNs) in public health may use the same format for nurse protocols as that used by RNs and/or they may use the following APRN format. The following format provides the essential components of what should be included in the nurse protocol for APRNs.

General Template (See General Template following the list of components).

1. Area of Specialty
   Specify the area(s) of specialty in which the APRN holds current certification, as authorized by the Georgia Board of Nursing.

2. Dangerous Drugs
   A nurse protocol must specify parameters under which delegated medical acts may be performed; therefore, the written nurse protocol agreement for APRNs must specify the drugs that may be ordered. The nurse protocol agreement must either include a list of drugs to be ordered or a drug formulary must be attached to the nurse protocol agreement.

   Drugs selected should follow drug formulary guidelines that base drug selection on the most clinically appropriate and cost-effective drugs. A number of published drug formulary guidelines may be used in making these determinations. An example of a drug formulary may be found in Appendix 3.

   In addition to the written nurse protocol document, the APRN who dispenses drugs, under the authority of an order issued in conformity with the nurse protocol, must adhere to a drug dispensing procedure. This written document, signed by a licensed pharmacist and physician, must be readily accessible at the site where the APRN is practicing under nurse protocols and be available upon request. According to the drug dispensing procedure used in Public Health, the APRN must also document the drug(s) dispensed on a drug dispensing sign-out sheet or a document with comparable requirements.

3. Medical Treatments
   Specify the medical treatments, if any that may be ordered by the APRN.
4. **Diagnostic Studies**
Specify the diagnostic studies, if any that may be ordered by the APRN.

5. **Reference Guidelines for Practice**
Specify the text(s), written guidelines, and/or other reference documents, which will be used by the individual APRN relative to the area of specialty. For example: “Current Practice Guidelines in Primary Care 2015, by Joseph S. Escherick, Daniel S. Clark, and Evan D Slater, shall serve as a reference guide.” These texts and documents should be current and readily available. The use of such texts and documents must clearly exclude any controlled substances or Schedule I controlled substances.

6. **Consultation**
Specify the conditions for immediate consultation with the delegating physician.

7. **Patient Evaluation/Follow-Up**
Specify that the frequency and guidelines for patient evaluation/follow-up by the delegating physician will be determined collaboratively between the APRN and the delegating physician.

8. **Documentation**
Specify how services will be documented.

9. **Signatures**
Each APRN who practices under these nurse protocols and each delegating physician must sign and date the written mutual agreement.

10. **Annual Review**
The nurse protocols must be reviewed, signed and dated at least annually.

11. **See general template for a nurse protocol agreement on the following page.**
See Appendix 1, Example for Women’s Health and Appendix 2, Example for HIV.
GENERAL TEMPLATE

NURSE PROTOCOL AGREEMENT FOR ADVANCED PRACTICE REGISTERED NURSES IN PUBLIC HEALTH

Area of Specialty: ________________________________

Dangerous Drugs (list or attach a list of the general categories or types of drugs to be ordered; a formulary is optional; list or formulary shall not include controlled substances Schedule III, IV or V). An example of a drug formulary may be found in Appendix 3.

Diagnostic Studies (check all that apply):
• ___Laboratory tests as appropriate
• ___X-ray
• ___Ultrasound
• ___Other (specify): ____________________________________________________

Medical Treatments: May be ordered as appropriate for the area of specialty.

Reference Guidelines for Practice: The following references shall be utilized as guidelines for practice, excluding all controlled substances listed in these documents:
3. Other reference(s) (specify): ____________________________________________

Consultation: The delegating physician will be available for immediate consultation by phone, facsimile, pager, and/or e-mail. If the delegating physician is not available, the delegating physician shall designate another physician who concurs with the terms of this agreement.

Patient Evaluation/Follow-Up
Specify that the frequency and guidelines for patient evaluation/follow-up by the delegating physician will be determined collaboratively between the APRN and the delegating physician.

Documentation: The APRN shall document services provided in accordance with the nurse protocol agreement. The APRN shall document all drugs ordered, dispensed and handled in accordance with the Georgia Nurse Practice Act, the Rules of the Georgia Board of Nursing, Rules and Regulations of the Georgia Board of Pharmacy and Department of Public Health requirements.
Record Reviews: A sampling of records shall be reviewed quarterly.

This document indicates a mutual agreement between the delegating physician and the APRN who is authorized to practice under a nurse protocol agreement. The APRN, whose signature appears below, has:

1. Been adequately trained and is prepared to perform the delegated medical acts specified in this nurse protocol agreement; and
2. Read and understands all statutory rules and regulations pertaining to nursing and practice under nurse protocol and has read and understands the drug dispensing procedure.
3. Been given an opportunity to have questions answered.

____________________
Advanced Practice Registered Nurse Signature

____________________
Printed Name of APRN

____________________
Date

____________________
Delegating Physician Signature

____________________
Printed Name of Delegating Physician

____________________
Date
APPENDIX 1

TEMPLATE Example for Women’s Health

NURSE PROTOCOL AGREEMENT FOR
ADVANCED PRACTICE REGISTERED NURSES IN PUBLIC HEALTH

Area of Specialty: _______ Women’s Health _______

Dangerous Drugs (list or attach a list of the general categories or types of drugs to be ordered; a formulary is optional; list or formulary shall not include controlled substances Schedule III, IV or V).

List may include:
- Contraceptives
- Drugs for the treatment of bacterial cystitis, sexually transmitted infections and vaginal infections
- Drugs for the treatment of minor gynecological problems (e.g., amenorrhea, dysmenorrhea)
- Hormone therapy for the treatment of symptoms of menopause
- Diaphragm
- Intrauterine device or system
- Hormonal implant
- Hormonal ring

Medical Treatments: May order as appropriate for Women’s Health.

Diagnostic Studies (check all that apply):
- ✓ Laboratory tests as appropriate
- ✓ X-ray
- ✓ Ultrasound
- ___ Other (specify):___________________________________________________

Reference Guidelines for Practice: The following references shall be utilized as guidelines for practice, excluding all controlled substances listed in these documents:


Consultation: The delegating physician will be available for immediate consultation by phone, facsimile, pager, and/or e-mail. If the delegating physician is not available, the delegating physician shall designate another physician who concurs with the terms of this agreement.

Patient Evaluation/Follow-up: The frequency and guidelines for patient evaluation/follow-up by the delegating physician will be determined collaboratively between the APRN and the delegating physician. Patients will be evaluated through sampling of record reviews at least quarterly and case conferences as needed.

Documentation: The APRN shall document services provided in accordance with the nurse protocol agreement. The APRN shall document all drugs ordered, dispensed and handled in accordance with the Georgia Nurse Practice Act, the Rules of the Georgia Board of Nursing, Rules and Regulations of the Georgia Board of Pharmacy and DPH requirements.

Record Reviews: A sampling of records shall be reviewed at least once annually. Ideally, it is preferred that record reviews be completed on a quarterly basis throughout each year in order to identify strengths and opportunities for improvement in a timely manner.

This document indicates a mutual agreement between the delegating physician and the APRN who is authorized to practice under a nurse protocol agreement. The APRN, whose signature appears below, has:

1. Been adequately trained and is prepared to perform the delegated medical acts specified in this nurse protocol agreement; and
2. Read and understands all statutory rules and regulations pertaining to nursing practice under nurse protocol and has read and understands the drug dispensing procedure.
3. Been given an opportunity to have questions answered.

____________________________________
Advanced Practice Registered Nurse Signature

Date: __________________________

____________________________________
Delegating Physician Signature

Date: __________________________
TEMPLATE Example for HIV

NURSE PROTOCOL AGREEMENT FOR
ADVANCED PRACTICE REGISTERED NURSES IN PUBLIC HEALTH

Area of Specialty: Care of HIV-infected adults and adolescents.

Dangerous Drugs (list or attach a list of the general categories or types of drugs to be ordered; a formulary is optional; list or formulary shall not include controlled substances Schedule III, IV or V). May order dangerous drugs for the outpatient treatment of HIV infection and primary care conditions as defined in the reference guidelines listed below.

List may include:
- Antiretroviral Agents
- Drugs for the outpatient management of HIV disease including prophylaxis and/or treatment for opportunistic infections
- Drugs for the treatment of sexually transmitted diseases, tuberculosis, hepatitis, and other infectious diseases
- Drugs for the management of primary care conditions including hypertension, diabetes, asthma, and hyperlipidemia
- Contraceptives
- Hormone therapy for the treatment of symptoms of menopause

Diagnostic Studies (check all that apply):
- ✓ Laboratory tests as appropriate
- ✓ X-ray
- ✓ Ultrasound
- ___ Other (specify): ______________________________________________________________________________

Medical Treatments: May order as appropriate for the area of specialty.

Reference Guidelines for Practice: The following references shall be utilized as guidelines for practice, excluding all controlled substances listed in these documents:

4. Centers for Disease Control and Prevention (CDC) and the HIV Medicine Association of the Infectious Diseases Society of America, Guidelines for the Prevention and Treatment of Opportunistic Infections in HIV-Infected Adults and
Consultation: The delegating physician will be available for immediate consultation by phone, facsimile, pager, and/or e-mail. If the delegating physician is not available, the delegating physician shall designate another physician who concurs with the terms of this agreement.

Patient Evaluation/Follow-up: The frequency and guidelines for patient evaluation/follow-up by the delegating physician will be determined collaboratively between the APRN and the delegating physician.

Patient evaluation by the delegating physician may include:
1. All new patients should be evaluated or examined by the delegating physician at least once: patients with CD4 counts less than 200/mm³ examine/evaluate within 3 months; patients with CD4 counts 200-500/mm³ examine/evaluate within 6 months; and patient with CD4 counts greater than 500/mm³ examine/evaluate within 12 months.
2. Patients not responding to routine therapy should be evaluated or examined by the delegating physician within 7 days of when the APRN identifies that the patient is not responding to routine therapy.

Documentation: The APRN shall document services provided in accordance with the nurse protocol agreement. The APRN shall document all drugs ordered, dispensed and handled in accordance with the Georgia Nurse Practice Act, the Rules of the Georgia Board of Nursing, Georgia Board of Pharmacy Rules and Regulations and DPH requirements.

Record Reviews: A sampling of records shall be reviewed at least once annually. Ideally, it is preferred that record reviews be completed on a quarterly basis throughout each year in order to identify strengths and opportunities for improvement in a timely manner. This document indicates a mutual agreement between the delegating physician and the APRN who is authorized to practice under a nurse protocol agreement. The APRN whose signature appears below has:
1. Been adequately trained and is prepared to perform the delegated medical acts specified in this nurse protocol agreement; and
2. Read and understands all statutory rules and regulations pertaining to nursing practice under nurse protocol and has read and understands the drug
dispensing procedure.
3. Been given an opportunity to have questions answered.

Advanced Practice Registered Nurse Signature  
Printed Name of APRN

Date

Delegating Physician Signature  
Printed Name of Delegating Physician

Date
EXAMPLE DRUG FORMULARY FOR ADVANCED PRACTICE REGISTERED NURSES
(Listing of Generic Drugs by Specific Classes)

**Antihistamine Agents**

Chlorpheniramine maleate
Diphenhydramine HCl
Zyrtec

**Antimicrobial Agents**

<table>
<thead>
<tr>
<th>Antifungals</th>
<th>Cephalosporins</th>
<th>Penicillins</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fluconazole</td>
<td>Cefotaxime</td>
<td>Amoxicillin</td>
</tr>
<tr>
<td>Griseofulvin</td>
<td>Ceftriaxone</td>
<td>Ampicillin</td>
</tr>
<tr>
<td>Itraconazole</td>
<td>Cefuroxime</td>
<td>Augmentin</td>
</tr>
<tr>
<td>Ketoconazole</td>
<td>Cephalexin</td>
<td>Benzathine penicillin G</td>
</tr>
<tr>
<td>Nystatin</td>
<td></td>
<td>Penicillin VK</td>
</tr>
<tr>
<td>Terbinafine</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Macrolides</th>
<th>Tetracyclines</th>
<th>Miscellaneous</th>
</tr>
</thead>
<tbody>
<tr>
<td>Erythromycin</td>
<td>Doxycycline</td>
<td>Metronidazole</td>
</tr>
<tr>
<td>Azithromycin</td>
<td>Tetracycline</td>
<td>Trimethoprim</td>
</tr>
<tr>
<td></td>
<td></td>
<td>/Sulfamethoxazole</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Antivirals</th>
<th>Fluoroquinolones</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Acyclovir</td>
<td>Ciprofloxacin</td>
<td></td>
</tr>
<tr>
<td>Amantadine</td>
<td>Levofoxacin</td>
<td></td>
</tr>
<tr>
<td>Famcyclovir</td>
<td>Moxifloxacin</td>
<td></td>
</tr>
<tr>
<td>Ribavirin</td>
<td>Ofloxacin</td>
<td></td>
</tr>
<tr>
<td>Rimantadine</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Valacyclovir</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Antituberculosis</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Aminosalicylic acid</td>
<td>Pyrazinamide</td>
<td></td>
</tr>
<tr>
<td>Capreomycin</td>
<td>Rifabutin</td>
<td></td>
</tr>
<tr>
<td>Cycloserine</td>
<td>Rifampin</td>
<td></td>
</tr>
<tr>
<td>Ethambutol</td>
<td>Rifapentine</td>
<td></td>
</tr>
<tr>
<td>Ethionamide</td>
<td>Streptomycin</td>
<td></td>
</tr>
<tr>
<td>Isoniazid</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Blood Formation Agents -- Iron Preparations**

Ferrous fumarate       Ferrous sulfate
# Cardiovascular Drugs -- Cardiac Glycoside

Digoxin

# Cardiovascular Drugs -- Anti-hypertensive Agents

<table>
<thead>
<tr>
<th>Angiotensin-Converting Enzyme Inhibitors</th>
<th>Beta-Adrenergic Blockers</th>
<th>Calcium Channel Blockers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benazepril</td>
<td>Atenolol</td>
<td>Norvasc</td>
</tr>
<tr>
<td>Captopril</td>
<td>Propranolol</td>
<td>Verapamil</td>
</tr>
<tr>
<td>Enalapril</td>
<td>Toprol XL</td>
<td></td>
</tr>
<tr>
<td>Fosinopril</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Centrally-Acting</th>
<th>Peripherally-Acting</th>
<th>Vasodilator</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clonidine</td>
<td>Prazosin</td>
<td>Hydralazine</td>
</tr>
<tr>
<td>Reserpine</td>
<td>Reserpine</td>
<td></td>
</tr>
</tbody>
</table>

## Central Nervous System Agents

<table>
<thead>
<tr>
<th>Anticonvulsants</th>
<th>Analgesics/Antipyretics</th>
<th>Nonsteroidal Anti-inflammatory</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carbamazepine</td>
<td>Acetaminophen</td>
<td>Ibuprofen</td>
</tr>
<tr>
<td>Gabapentin</td>
<td>Aspirin</td>
<td>Naproxen</td>
</tr>
<tr>
<td>Lamotrigine</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Anti-inflammator</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Carprofen</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dexamethasone</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Loteprednol</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prednisolone</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Phenytoin  
Tegretol XR  
Valproic Acid

## Electrolyte, Caloric, and Water Balance

<table>
<thead>
<tr>
<th>Diuretics</th>
<th>Replacement Preparations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Furosemide</td>
<td>Ensure</td>
</tr>
<tr>
<td>Hydrochlorothiazide</td>
<td>Potassium Chloride</td>
</tr>
<tr>
<td>Spironolactone</td>
<td></td>
</tr>
</tbody>
</table>

## Eye, Ear, Nose and Throat (EENT) Preparations

<table>
<thead>
<tr>
<th>Antibiotics</th>
<th>Anti-inflammatory</th>
<th>Mydriatics</th>
<th>Vasoconstrictors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bacitracin</td>
<td>Dexamethasone</td>
<td>Atropine</td>
<td>Naphazoline</td>
</tr>
<tr>
<td>Ciloxan</td>
<td>Loteprednol</td>
<td>Homatropine</td>
<td>Oxymetazoline</td>
</tr>
<tr>
<td>Erythromycin</td>
<td>Prednisolone</td>
<td>Tropicamide</td>
<td>Phenylephrine</td>
</tr>
<tr>
<td>Floxin Otic</td>
<td></td>
<td></td>
<td>Tetrahydrozoline</td>
</tr>
<tr>
<td>Gentamycin</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Gastrointestinal (GI) Drugs

<table>
<thead>
<tr>
<th>Antiemetics</th>
<th>Antiflatulents</th>
<th>Laxatives</th>
<th>Antidiarrheals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Promethazine</td>
<td>Simethicone</td>
<td>Castor Oil</td>
<td>Bismuth subsalicylate</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Mineral Oil</td>
<td>Loperamide</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Psyllium (Metamucil)</td>
<td></td>
</tr>
</tbody>
</table>

### Miscellaneous GI Drugs
- Cimetidine
- Nizatidine
- Famotidine
- Ranitidine
- Lansoprazole
- Sulcrafate
- Metoclopramide

### Hormones and Synthetic Substitutes

<table>
<thead>
<tr>
<th>Adrenals</th>
<th>Antidiabetic Agents</th>
<th>Thyroid Agents</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prednisone</td>
<td>Glipizide</td>
<td>Levothyroxine</td>
</tr>
<tr>
<td>Triamcinolone</td>
<td>Insulin</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Glucophage</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Metformin</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Glyburide</td>
<td></td>
</tr>
</tbody>
</table>

### Respiratory Agents

<table>
<thead>
<tr>
<th>Bronchodilators</th>
<th>Xanthine Derivatives</th>
<th>Corticosteroids</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albuterol</td>
<td>Aminophylline</td>
<td>Beclomethasone dipropionate</td>
</tr>
<tr>
<td>Bitolterol Mesylate</td>
<td>Theophylline</td>
<td>Budesonide turbuhalar</td>
</tr>
<tr>
<td>Pirbuterol Acetate</td>
<td></td>
<td>Fluinsolide</td>
</tr>
<tr>
<td></td>
<td>Membrane Stabilizer</td>
<td>Fluticasone propionate</td>
</tr>
<tr>
<td>Anticholinergics</td>
<td>Cromolyn sodium</td>
<td>Methylprednisolone</td>
</tr>
<tr>
<td>Ipratropium bromide</td>
<td>Nedocromil</td>
<td>Prednisolone</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Prednisone</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Triamcinolone acetonide</td>
</tr>
</tbody>
</table>

### Skin and Mucous Membrane Agents

<table>
<thead>
<tr>
<th>Antibiotics</th>
<th>Antivirals</th>
<th>Antifungals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bacitracin</td>
<td>Mucopirocin</td>
<td>Ciclopirox</td>
</tr>
<tr>
<td>Benzoyl Peroxide</td>
<td>Tetracycline</td>
<td>Clotrimazole</td>
</tr>
<tr>
<td>Clindamycin</td>
<td></td>
<td>Ketoconazole</td>
</tr>
<tr>
<td>Erythromycin</td>
<td></td>
<td>Miconazole</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Nystatin</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Terbinafine</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Tolnaftate</td>
</tr>
</tbody>
</table>
### Anti-inflammatory Agents

<table>
<thead>
<tr>
<th>Low Potency</th>
<th>High Potency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aclometasone dipropionate</td>
<td>Betamethasone dipropionate</td>
</tr>
<tr>
<td>Hydrocortisone</td>
<td>Halcinomide</td>
</tr>
<tr>
<td></td>
<td>Triamcinolone acetonide 0.5%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Intermediate Potency</th>
<th>Highest Potency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flurandrenulide</td>
<td>Augmented Betamethasone dipropionate (Diprolene)</td>
</tr>
<tr>
<td>Triamcinolone acetonide 0.1%</td>
<td>Halobetasol</td>
</tr>
</tbody>
</table>
TEXTS/REFERENCES USED/RECOMMENDED FOR ADVANCED PRACTICE REGISTERED NURSES


Pharmacology and Lab:


