

Clinical Pharmacist Practitioner Protocol

Supervising Physician: Racquel T. Tonuzi, MD

Clinical Pharmacist Practitioner: Amy H. Brian, PharmD, CGP, CPP

The following protocol outlines the medication and laboratory prescribing privileges granted to Amy H. Brian, PharmD, CPP by Racquel T. Tonuzi, MD for patients referred to Cornerstone Health Care, High Point, NC 27262.

Patients who have been referred to Dr. Brian by Dr. Tonuzi with the following diagnoses may be seen and treated by Dr. Brian with medication therapies as outlined below:

<u>Diagnosis</u>	<u>ICD-9 Code</u>
Supraventricular tachycardia	427.0
Atrial fibrillation	427.31
Atrial flutter	427.32
Thromboembolism	451.19
Pulmonary embolus	415.1
Joint replacement	V43.60
Hip	V43.64
Knee	V43.65
Shoulder	V43.61
Anticoagulants	286.5
Vitamin K deficiency/Coumadin	286.7
Cerebrovascular accident	436
Transient ischemic attack	435.9
Heart valve replacement	V43.3
Coagulopathy	425.4
Coagulation disorder-unspecified	286.9
Neoplasm	199.1
Peripheral vascular disease	443.9
Metabolic syndrome	277.7
Diabetes	250.01, 250.03, 250.00, 250.02
Hyperlipidemia	272.4
Hypertension	401.1
Anemia	285.9
Chronic kidney disease	585.1, 585.2, 585.3, 585.4

Medications authorized by Dr. Tonuzi for written and telephone prescriptions by Clinical Pharmacist Practitioner: Amy H. Brian, PharmD, CPP are listed below. Authorized medications are grouped by therapeutic category. All medications listed in the latest edition of *Drug Facts and Comparisons* and *LexiComp Drug Information Handbook* are authorized for prescribing. *Lexi Comp Drug Information Handbook* is updated monthly via electronic device by Dr. Brian and will be maintained on site at all times while Dr. Brian is present.

Groups of medications included for prescribing include:

Antiplatelet agents
Anticoagulants
Low molecular weight heparins
Unfractionated heparin

Vitamin K

NOTE: Supervising MD initials required

Iron supplements
Erythropoietic agents

Non-steroidal anti-inflammatory agents
Cox-2 inhibitors
Hydrocodone/APAP combinations
Propoxyphene/APAP combinations

Sulfonylureas
Insulins
Thiazolidinediones
Biguanides
Alpha-glucosidase inhibitors

HMG-CoA reductase inhibitors
Fibric acid derivatives
Niacin
Bile acid sequestrants

Diuretics
Antiadrenergics/sympatholytics
ACE inhibitors
Angiotensin II receptor antagonists
Calcium channel blockers
Vasodilators
Beta Blockers

H2 antagonists
Proton pump inhibitors
Anti-spasmodics

Corticosteroids, inhalers or oral
B agonist inhalers
Anticholinergic inhalers

Product selection within the drug class will be permitted. Substitution of chemically dissimilar products is not permitted without physician authorization.

Laboratory tests and monitoring

The following tests that may be ordered as related to identified medication therapy include:

Test	Medication
Factor V Leiden	anticoagulants
Protein C (functional)	anticoagulants
Protein S (functional)	anticoagulants
Antithrombin III	anticoagulants
Antiphospholipid antibody	anticoagulants
Homocysteine	anticoagulants
Lupus anticoagulant	anticoagulants
PT/INR	anticoagulants
aPTT	anticoagulants/heparins
d-dimer	anticoagulants
Complete blood count	anticoagulants

NOTE: Supervising MD initials required

Liver function panel	anticoagulants/HMG CoA reductase inhibitors/sulfonylureas/thiazolidinediones
Complete/basic metabolic panel	anticoagulants/diuretics/ACE inhibitors
Urinalysis	anticoagulants
Fecal occult blood	anticoagulants
Hemoglobin A1C	antidiabetic agents
Lipid panel	antihyperlipidemic agents
Urine microalbumin	antidiabetic agents
C-peptide	antidiabetic agents
Islet cell antibodies	antidiabetic agents

Plan for Emergencies

In the event of an emergency, Dr. Tonuzi or her designee will be notified immediately. If the emergency is life-threatening, the patient will be transported to High Point Regional Hospital, 601 N. Elm St., High Point, NC.

Weekly Plan for Quality Control, Review and Countersignature of all Orders

Dr. Tonuzi and Dr. Brian will meet weekly (at minimum) at a mutually agreed upon time to review cases of patients seen in the preceding 7 days.

Patient Notification

Patients will be notified of the collaborative nature of their care when they are referred from their primary care physician or Dr. Tonuzi to Dr. Brian.

Termination Provision

This agreement will be terminated in the following situations:

1. At the written request of either Dr. Tonuzi or Dr. Brian.

Racquel T. Tonuzi, MD

Amy H. Brian, PharmD, CPP

Date

Date

This protocol also covers the following physicians within the same medical group practice:

Grace E. Terrell, MD

Richard L. Orr, MD

Robert A. Rostand, MD

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