# **Cholesterol Roadmap**



## Goals

Define goals for a cholesterol management program using evidencebased guidelines

## Documentation

Define the key types of documentation required in the EHR and claims

### Population Health

Identify and effectively manage your patient population with high cholesterol

### Managing Disparities

Know and address the challenges of patients with or at risk of high cholesterol

#### Federal & State Initiatives

Federal and state programs to increase cholesterol prevention and management

This project is supported by the Improving the Health of Floridians through Prevention and Management of Diabetes, Heart Disease, and Stroke Cooperative Agreement number NUSBDP006550, funded by the Centers for Disease Control and Prevention. Its contents are solely the responsibility of the authors and do not necessarily represent the official views of the Centers for Disease Control and Prevention or the Denartment of Health and Human Services.

1

CQM Use the CQM measure to track cholesterol

# Optimizing

Implement best practices for managing cholesterol within the practice

## **Provider Tips**

Tips and tricks to better manage your patients with high cholesterol

### Coding Considerations

Document risk factors and social determinants

#### Resources

Available cholesterol resources for providers and patients

# **Cholesterol Roadmap**



### Goals

- Measure risk factor control
- Treat risk factors with abnormal levels
- Improve preventive services regarding cholesterol
- Improve patient's health literacy about cholesterol

## Documentation

- Document multiple or serious comorbidities, including renal or hepatic function, a history of previous statin intolerance or muscle disorders, concomitant use of drugs affecting statin metabolism, and a history of hemorrhagic stroke
- Document 10-year ASCVD Risk percentage, baseline measurement of alanine transaminase, lipid panel results, smoking status, race and ethnicity, and familial hypercholesterolemia



- Consider Clinical Information Systems (e.g. registries) that can provide patientspecific and population-based support to the care team
- Assess social context (i.e. food insecurities, housing stability, and financial barriers) and apply that information to treatment decisions
- Adopt a patient-centered communication style that includes patient preferences, assesses health literacy, and addresses cultural barriers to care

# **Managing Disparities**

- Address specific groups in the
- Wellness programs
- Educational programs
- Preventive care services

## Federal & State Initiatives

- State Public Health Actions to Prevent and Control Chronic Diseases
- and Evaluation for WOMen Across the Nation)





## CQM

- Quality ID # 438
- Statin Therapy for the Prevention and Treatment of Cardiovascular Disease

# Optimizing

- Identify barriers in the EHR system
- Optimize health literacy /education
- Provide patient portal access
- **Develop EHR templates**

# **Provider Tips**

Personal Care Plan addressing personal and clinical goals, including exercise plan, diet plan, medication adherence, a plan for smoking cessation, reducing saturated fats, and eliminating trans fats.

# **Coding Considerations**

- Use Z codes to document lack of exercise, poor diet habits, tobacco use, and food insecurity
- Code for noncompliance with dietary regimen or intentional medication underdosing due to financial hardship
- Choose the most specific code from category E78 to describe the patient's diagnosis

## Resources

- **Cholesterol Resources for Health** Professionals https://www.cdc.gov/cholesterol/ materials for professionals.htm
- Cholesterol Communications Kit https://www.cdc.gov/cholesterol/ communic ations-kit.htm
- **Cholesterol Management Tools &** Protocols https://millionhearts.hhs.gov/toolsmanagement.html
- Check. Change. Control. Cholesterol™ -https://professional.heart.org/ professional/EducationMeetings/ CholesterolforProfessional s/ UCM 491496 Cholesterol-for-