## Dyslipidemia MTM

The 2013 ACC/AHA guidelines define new cholesterol treatment considerations for patients with Atherosclerotic Cardiovascular Disease (ASCVD) and those without ASCVD. Those without ASCVD are stratified further depending on ASCVD risk. The new guidelines no longer focus on treating to a specific LDL goal but focus on maximizing statin therapy based on patient's risk.

Is the patient being treated with a high-in- tensity or moderate intensity statin ther- apy appropriately based on new choles- terol treatment guidelines?	<ul> <li>Yes</li> <li>No</li> <li>Unable to determine</li> </ul>
Is the patient achieving the anticipated percent LCL-C reduction aligned with a high or moderate intensity statin? (Percent reduction LCL-C can be used as an indication of response and adherence to therapy, but is not in itself a treatment goal.)	<ul> <li>Yes</li> <li>No</li> <li>Unable to determine</li> </ul>
Is the patient taking any nonstatin medica- tion(s) to treat dyslipidemia?	<ul><li>Yes</li><li>No</li><li>Unable to determine</li></ul>
Based on your review, patient's response to therapy and updated guidelines/stand- ard of care, is current medication therapy for dyslipidemia appropriate?	<ul> <li>Yes</li> <li>No</li> <li>Unable to determine</li> </ul>

Consider the following recommendation(s) for monitoring/laboratory follow-up and provider referrals when necessary and appropriate. Check all that apply:

#### Labs Recommended:

- Fasting lipid panel
- Liver function test
- Creatine kinase
- De Other:

#### **Referrals Made:**

- Dietary consultation
- D Other:
- Non recommendation or referral needed but educated patient
- None of the above needed at this time

#### **Diabetes MTM**

Is patient meeting A1c goal? (Typically <7%)	□ Yes
	□ No
	<ul> <li>Unable to determine</li> </ul>
Is the patient being treated with a high-in-	□ Yes
tensity statin or moderate intensity statin	□ No
if appropriate per the 2013 cholesterol treatment guidelines?	<ul> <li>Unable to determine</li> </ul>
Is the patient achieving BP goal? (Typically	□ Yes
<140/90 per JNC8 unless otherwise specified)	
	<ul> <li>Unable to determine</li> </ul>
Based on your review, patient's response	
to therapy, and ADA standards of care, is	
current medication therapy for DM appro-	<ul> <li>Unable to determine</li> </ul>
priate?	
Does the patient know how to recognize	□ Yes
and treat symptoms of hypoglycemia?	□ No
	<ul> <li>Unable to determine</li> </ul>
Does the patient preform self-monitoring	□ Yes
of blood glucose?	□ No
	<ul> <li>Unable to determine</li> </ul>
Does the patient have a diabetes sick-day	□ Yes
plan?	□ No
	<ul> <li>Unable to determine</li> </ul>
Does the patient practice regular foot	□ Yes
care?	□ No
	<ul> <li>Unable to determine</li> </ul>

Consider the following recommendation(s) for monitoring/laboratory follow-up and provider referrals when necessary and appropriate. Check all that apply:

#### Labs Recommended:

- Alc (two times/year if meeting goal; quarterly if not meeting goal or had a therapy change)
- Fasting lipid profile (annually)
- Liver function test
- Annual test for urine-albumin excretion
- SCr and calculated GFR (at least annually)
- Other:

## **Referrals Made:**

- Annual dilated eye exam
- Annual comprehensive foot exam
- Comprehensive dental exam
- Dietary consultation
- No recommendations or referral needed but educated patient
- None of the above needed at this time

## **Heart Failure MTM**

Is the patient adherent to medication	□ Yes
therapy regimen for heart failure?	□ No
	<ul> <li>Unable to determine</li> </ul>
Is the patient (or caregiver) aware of, and	□ Yes
able to, recognize tell-tale symptoms of	□ No
worsening heart failure (increased short-	Unable to determine
ness of breath, weight gain, fluid reten-	
tion, dry cough, elevating the head with	
pillow(s) to sleep or sleeping sitting up)?	
Is the patient experiencing taking stand-	□ Yes
ard therapy at maximum tolerated or tar-	□ No
get dose (ACEi or ARB, beta blocker, loop	<ul> <li>Unable to determine</li> </ul>
diuretic, and aldosterone antagonist) and	
still symptomatic?	
Is the patient taking any medications that	□ Yes
may worsen heart failure (NSAIDs, non-	□ No
DHP CCBs, TZDs, glucocorticoids, medica-	<ul> <li>Unable to determine</li> </ul>
tions that contain sodium)?	
Based on your review, patient's response	□ Yes
to therapy, and standards of care, is the current medication therapy for heart fail-	□ No
ure appropriate?	<ul> <li>Unable to determine</li> </ul>
Is patient monitoring weight daily?	□ Yes
is patient monitoring weight daily:	□ No
Does patient know to call his/her	□ Yes
provider when weight gain of 2 lbs or	□ No
greater occurs overnight or 5 lbs or	
greater occurs in one week? Does the patient limit sodium intake in	□ Yes
his/her diet, exercise regularly if permit-	
ted by provider, and avoid alcohol and to-	- 110
bacco?	<ul> <li>Unable to determine</li> </ul>
Is patient adherent to medication therapy	□ Yes
regimen for heart failure?	□ No

Consider the following recommendation(s) for monitoring/laboratory follow-up and provider referrals when necessary and appropriate. Check all that apply:

#### Labs Recommended:

- Serum K
- □ SCr
- BUN
- Other:

#### **Referrals Made:**

- Prescriber/physician
- Dietary consultations
- Description Other:
- No recommendation or referral needed but educated patient
- None of the above needed at this time

# Hypertension MTM

Is the patient achieving blood pressure goal? (Typically <150/90 mmHg for patients ≥60 years without DM or CKD and <140/90 mmHg all other patients, including those with DM)	<ul> <li>Yes</li> <li>No</li> <li>Unable to determine</li> </ul>
Based on your review, patient's response	□ Yes
to therapy and standards of care, is cur-	🗆 No
rent medication therapy for hypertension	Unable to determine
appropriate?	
Does the patient perform home BP moni-	□ Yes
toring?	🗆 No
Does the patient know to seek im-	□ Yes
mediate medical help if systolic BP is	🗆 No
>180 mmHg or diastolic BP is >110	
mmHg	

# Chronic Obstructive Pulmonary Disease (COPD)

Is the patient adherent to medication	□ Yes
therapy regimen for COPD?	□ No
Is the patient's current bronchodilator	□ Yes
therapy (SABA, SAAC, LABA, LAAC) ade-	$\square$ No
quately controlling symptoms?	Contraindicated
	<ul> <li>Unable to determine</li> </ul>
Is the patient overusing SABA to control	□ Yes
symptoms? (> 4 times per day)	$\square$ No
	Contraindicated
Is the patient currently using an inhaled	□ Yes
corticosteroid/LABA combination to re-	🗆 No
duce frequency of exacerbations?	Contraindicated
	Not relevant
Based on your review, patient's response	🗆 Yes
to therapy, and standards of care, is cur-	🗆 No
rent medication therapy for COPD appro-	Unable to determine
priate?	
Does the patient understand the purpose	□ Yes
of each medication (short vs long acting,	🗆 No
scheduled vs PRN dosing)?	
Did you educate the patient?	□ Yes
	🗆 No
Is the patient able to demonstrate or de-	□ Yes
scribe proper inhaler technique? (Consider	🗆 No
recommendation to add a spacer if needed)	Unable to determine
Has the patient received instruction from	□ Yes
a provider on how/when to manage mild	🗆 No
exacerbations at home?	Unable to determine

## **Depression MTM**

Have the patient's symptoms of depres-	
sion improved, worsened, or remained the	Stayed the same
same?	Worsened
Did you advise the patient on important	🗆 Yes
aspects of antidepressant medications?	🗆 No
Does the patient have a history of falls	🗆 Yes
and prescriptions for tricyclic antidepres-	🗆 No
sants or sleep agents?	
Based on your review, is current medica-	□ Yes
tion therapy for depression appropriate?	🗆 No
	Unable to determine

#### Ischemic Heart Disease MTM

Is the patient adherent to medication	□ Yes
therapy regimen for cardiovascular condi-	🗆 No
tion?	
Is the patient meeting or being treated	🗆 Yes
appropriately to achieve BP goal?	🗆 No
	Unable to determine
	Not relevant
Is the patient being treated appropriately	□ Yes
with a statin as indicated?	🗆 No
	Contraindicated
	Not relevant
Is the patient taking aspirin or other an-	🗆 Yes
tiplatelet if indicated?	🗆 No
	Contraindicated
	Not relevant
Is patient taking optimal anti-anginal	🗆 Yes
therapies (beta blockers, nitrates, and/or	🗆 No
CCBs) if indicated?	Contraindicated
	Not relevant
Is the patient taking an ACEi/ARB if indi-	🗆 Yes
cated?	🗆 No
	Contraindicated
	Not relevant
Is the patient taking a beta-blocker post	🗆 Yes
MI?	🗆 No
	Contraindicated
	Not relevant
Based on your review, patient's response	🗆 Yes
to therapy, and standards of care, is cur-	🗆 No
rent medication therapy for cardiovascu-	Unable to determine
lar condition appropriate?	
Does the patient understand what to do if	🗆 Yes
symptoms occur or worsen?	□ No

## Asthma MTM

Is the patient adherent to medication	🗆 Yes
therapy regimen for asthma?	🗆 No
Is patient using short-acting beta2-ago-	🗆 Yes
nist (SABA)/"rescue inhaler" more than 2	
days a week (aside from pre-exercise	Contraindicated
dose)?	Not relevant
Is the patient using an inhaled cortico-	🗆 Yes
steroid (ICS) appropriately as defined by	🗆 No
standards of care?	Contraindicated
	Not relevant
Based on your review, patient's response	🗆 Yes
to therapy and standards of care, is cur-	🗆 No
rent medication therapy for asthma ap-	Unable to determine
propriate?	
Does the patient understand the purpose	□ Yes
of each medication used to treat asthma	🗆 No
(rescue vs. controller, scheduled vs. prn	
dosing)?	
Is the patient able to demonstrate proper	□ Yes
inhaler technique (or describe it if phone	🗆 No
service)? (Consider recommendation to	Unable to determine
add a spacer device if needed.)	
Is the patient performing peak flow moni-	□ Yes
toring?	🗆 No
Does the patient have an asthma action	□ Yes
plan?	🗆 No
Does the patient avoid personal irritants	□ Yes
and environmental triggers?	🗆 No