▲ Measure #90 Counseling of Patients Regarding Use of Contraception Prior to Starting Antiviral Therapy

DESCRIPTION:

Percentage of female patients aged 18 through 44 years and all men aged 18 years and older with a diagnosis of chronic hepatitis C who are receiving antiviral treatment who were counseled regarding contraception prior to the initiation of treatment

INSTRUCTIONS:

This measure is to be reported a minimum of once per reporting period for <u>all</u> patients with a diagnosis of chronic hepatitis C seen during the reporting period. This measure is intended to reflect the quality of services provided for patients with chronic hepatitis C who are receiving antiviral treatment. This measure may be reported by clinicians who perform the quality actions described in the measure based on the services provided and the measure-specific denominator coding.

This measure is reported using CPT Category II codes and/or G-codes:

ICD-9 diagnosis codes, CPT E/M service codes, and patient demographics (age, gender, etc.) are used to identify patients who are included in the measure's denominator. CPT Category II codes and/or G-codes are used to report the numerator of the measure.

When reporting the measure, submit the listed ICD-9 diagnosis codes, CPT E/M service codes and the appropriate CPT Category II code <u>AND/OR</u> G-code <u>OR</u> the CPT Category II code <u>with</u> the modifier <u>AND</u> G-code. The modifiers allowed for this measure are: 1P- medical reasons, 8P-reasons not otherwise specified.

NUMERATOR:

Patients who were counseled regarding contraception prior to the initiation of treatment

NUMERATOR NOTE: The correct combination of numerator code(s) must be reported on the claim form in order to properly report this measure. The "correct combination" of codes may require the submission of multiple numerator codes.

Numerator Coding:

Education Regarding Contraception Received

(One CPT II code & one G-code [4159F & G8463] are required on the claim form to submit this category)

CPT II 4159F: Counseling regarding contraception received prior to initiation of antiviral treatment

AND

G8463: Patient receiving antiviral treatment for Hepatitis C documented

OR

Education Regarding Contraception not Received for Medical Reason

(One CPT II code & one G-code [4159F-1P & G8463] are required on the claim form to submit this category)

Append a modifier (1P) to CPT Category II code 4159F to report documented circumstances that appropriately exclude patients from the denominator.

• 4159 *with* 1P: Documentation of medical reason(s) for not counseling patient regarding contraception

AND

G8463: Patient receiving antiviral treatment for Hepatitis C documented

OR

If patient is not eligible for this measure because patient is not receiving antiviral treatment, report:

(One G-code [G8462] is required on the claim form to submit this category)

G8462: Clinician documented that patient is not an eligible candidate for counseling regarding contraception prior to antiviral treatment; patient not receiving antiviral treatment for Hepatitis C

OR

Education Regarding Contraception <u>not</u> Received, Reason not Specified (One CPT II code & one G-code [4159F-8P & G8463] are required on the claim form to submit this category)

Append a reporting modifier (8P) to CPT Category II code 4159F to report circumstances when the action described in the numerator is not performed and the reason is not otherwise specified.

 4159F with 8P: Counseling regarding contraception not received prior to initiation of antiviral treatment, reason not otherwise specified

AND

G8463: Patient receiving antiviral treatment for Hepatitis C documented

DENOMINATOR:

All women aged 18 through 44 years and all men aged 18 years and older with a diagnosis of chronic hepatitis C who are receiving antiviral treatment

Denominator Coding:

An ICD-9 diagnosis code for chronic hepatitis C and a CPT E/M service code are required to identify patients for denominator inclusion.

ICD-9 diagnosis codes: 070.54

AND

CPT E/M service codes: 99201, 99202, 99203, 99204, 99205, 99212, 99213, 99214, 99215, 99241, 99242, 99243, 99244, 99245

RATIONALE:

Ribavirin is contraindicated in pregnancy. Therefore, counseling regarding strict precautions and contraception in women of childbearing age and their sexual partners and in HCV-infected men with female partners of childbearing age needs to be provided to those receiving treatment for chronic hepatitis C prior to the initiation of treatment. Although this measure is only captures data related to counseling prior to therapy it should be subsequently re-enforced during treatment and for a period of 6 months after treatment.

CLINICAL RECOMMENDATION STATEMENTS:

Because of the concern of birth defects from the use of ribavirin, it is imperative that persons who receive the drug use strict contraception methods both during treatment and for a period of 6 months after treatment. (AASLD)

Ribavirin is contraindicated in pregnancy, necessitating strict precautions and contraception in women of childbearing age and their sexual partners and in HCV-infected men with female partners of childbearing age. (AGA)