

SEER Inquiry System - Report

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Question 20120013

References:

Heme & Lymph Manual & DB

Question:

Reportability--Heme & Lymphoid Neoplasms: Should a 2011 diagnosis of Langerhans cell histiocytosis be accessioned as a reportable case if the patient had a disease free interval between the 2011 diagnosis and when the patient was initially diagnosed with Langerhans cell histiocytosis prior to 2010? See Discussion.

Discussion:

The patient was diagnosed with Langerhans cell histiocytosis as a child when the disease was not reportable [9751/1]. The patient was disease free until a recurrence in 2011. Langerhans cell histiocytosis is reportable if diagnosed 1/1/2010 and later [9751/3]. The Heme Manual states this is a single primary, but the behavior has changed from borderline to malignant since the initial diagnosis.

Answer:

For cases diagnosed 2010 and forward, access the Hematopoietic Database at <http://seer.cancer.gov/seertools/hemelymph>.

Do not accession the 2011 diagnosis of Langerhans cell histiocytosis. In the Abstractor Notes section of the Heme DB it indicates this is reportable for cases diagnosed 2010 and later. However, this patient was initially diagnosed prior to 2010 when it was not a reportable disease process.

The histology code for Langerhans cell histiocytosis has not changed over time. The histology code for cases of Langerhans cell histiocytosis diagnosed prior to 2010 was also 9751 per the ICD-O-3. The only change since 2010 was in the behavior code for this disease. It changed from borderline [/1] to malignant [/3]. The current disease represents a recurrence of the previous Langerhans cell histiocytosis. Per the Multiple Primary rules, Rule M2, a single histology is a single primary. The original diagnosis was made before the disease was reportable; do not report the disease recurrence or progression as a new primary.

SEER*Educate provides training on how to use the Heme Manual and DB. If you are unsure how to arrive at the answer in this SINC question, refer to SEER*Educate to practice coding hematopoietic and lymphoid neoplasms. Review the step-by-step instructions provided for each case scenario to learn how to use the application and manual to arrive at the answer provided. <https://educate.fhcrc.org/LandingPage.aspx> (<https://educate.fhcrc.org/LandingPage.aspx>).

History:

This SINC question has been updated to the Hematopoietic & Lymphoid Neoplasm Manual & Database published January 2014.

The original answer below was written based on the rules in 2010

For cases diagnosed 2010-2011, access the Hematopoietic Database at

<http://seer.cancer.gov/tools/heme/>.

Click on Hematopoietic Project. Click on Hematopoietic and Lymphoid Database. For 2010-2011 diagnoses, click on the "use the 2010 database" label in the upper right corner of the screen. The 2010 Hematopoietic Coding Manual (PDF) will appear which indicates the correct version of the program is available now for query.

This case is not reportable. Do not accession the 2011 diagnosis of Langerhans cell histiocytosis. The steps used to arrive at this decision are:

Enter in the Heme DB to search for the histology code. Click on the SEARCH button. Ensure that the term "Langerhans cell histiocytosis" [9751/3] is highlighted on the screen under the RESULTS FOR ALL TERMS area.

Scroll down to the ABSTRACTOR NOTE information which indicates this is reportable for cases diagnosed 2010 and later. However, this patient was initially diagnosed prior to 2010 when it was not considered a reportable disease process.

The histology code for Langerhans cell histiocytosis has not changed over time. The histology code for cases of Langerhans cell histiocytosis diagnosed prior to 2010 was also 9751 per the ICD-O-3. The only change since 2010 was in the behavior code for this disease. It changed from borderline [/1] to malignant [/3]. The current disease represents a recurrence of the previous Langerhans cell histiocytosis. Per the Multiple Primary rules, Rule M2, a single histology is a single primary. The original diagnosis was made before the disease was considered reportable; do not report the disease recurrence or progression as a new primary.

Cancer Site Category:

Heme & Lymphoid Neoplasms

Data Item Category:

N/A

Other Category:

Reportability

Year:

2012