HEM.SMEARS.8.0   PROTOCOL FOR ORDERING AND RESULTING PATHOLOGY PERIPHERAL SMEAR REVIEW

PURPOSE

The procedure describes steps to be used when ordering and resulting a pathology peripheral review on a blood smear. The steps are provided for both laboratory computer systems.

OWNERS

Manager, Regional Hematology

PROCEDURE

A.   Complete the CBC and differential.

B.   Print hard copy of the CBC with Differential results.
  1.   For Sunquest specimens
      a.   Function: IRA
      b.   Select printer: Type in your printer ID
      c.   Use Host A: Press [ENTER] to default
      d.   Hospital ID: Type site of patient. For example, CHE, SVIN
      e.   Accession number: Type in the CBC with Differential accession number
      f.   Select accession number index: [ENTER]
      g.   Accession number: (If printing more than one accession number) [ENTER]
      h.   ACCEPT: The screen returns to FUNCTION and a hard copy prints momentarily
  2.   For Toplab specimens
      a.   Function: 5,2,5 (Report Inquiry)
      b.   At Output Device? <NTY9642:> type printer name
      c.   At Report Form <STD>: hit enter
      d.   At Forms Aligned <Y>? hit enter
      e.   At Accession: Enter JI accession number

      NOTE: The following steps may be done in a different order according to each site.

C.   Send the computer printout and the blood smear to the appropriate pathology office. A pathologist will review and these will be sent back to the department to enter comments.

D.   Order a Pathologist Review of Peripheral Smear
  1.   For Sunquest specimens
      a.   Function: REH
      b.   At "Batch Hospital ID" hit the backslash key (/).
      c.   At Patient Access screen hit the ↑ arrow key to change the lookup mode. Type "A" for accession number.
      d.   Type the accession number of CBCD.

          e.   If pathologist made a comment, type DFREV (Diff Review-Path) at test prompt.

          f.   At Accept (A), Modify (M), Reject (R) prompt, type "A" to accept.

    2.   For Toplab specimens

          a.   Function: 1,7 change order

          b.   At Enter Default Suffix: hit the enter key

          c.   At line 3, enter the JI accession number (verify this is the correct patient)

          d.   At line 4, skip to Line 19 (Tests) by entering /19

          e.   At Enter test(s) prompt > enter 833

          f.   Enter to return to order screen

          g.   Enter // to get the file prompt

          h.   At File ? <Y> hit enter

          i.   At Reason for adding 833YJI = :B: type additional test

E.   Result pathologist comment

    1.   For Sunquest specimens

          a.   Function: MEM

          b.   Test: DFREV

          c.   Method: Modify method code to appropriate site.

          d.   Type in CBCD accession number.

          e.   At PCOM1, type text code (see Attachment A) or free text comment starting with a semicolon. Do not use a dash (-) in free text comment. For more than one text code use dash (-) between text codes.

          f.   At PCOM2, type HIDE or additional text code or comment.

          g.   At MD, type text code for the name of the pathologist. See table of pathologist text codes.

          h.   At Accept (A), Modify (M), Reject (R) prompt, type "A" to accept.

    2.   For Toplab specimens

          a.   Function: 3,3,1

          b.   At Allow Release? <Y> hit enter

          c.   At Worklist: type appropriate worklist for site

          d.   At Accession: type JI accession number

          e.   At PCOM1, type #JI text code (see attachment) or free text using * (shift 8). Enter

          f.   At PCOM2, type #JI text code or type DNR (Do Not Report) if there are no more results to enter. Press Enter.

             i.   If the pathologist used <u>more than 2</u> text codes, type #JI text code, JI text code. This can be entered at PCOM1 and/or PCOM2. Press Enter

          g.   At MD, type #JI text code for the name of the pathologist and Enter. See table of pathologist text codes

          h.   At Release All: <N> Type Y Enter

F.   Record DFREV or no comment on Path Review Book in the public drive (for Regional ONLY).

G.   File computer printout and blood smear after pathologist has reviewed.

Pathologist Text Codes

EAA	Dr. Eric Albright		LLMD	Dr. Lanting Liu
TB	Dr. Ted Bloch		LALMD	Dr. Lori Lynch
SACMD	Dr. Steven Clark		ARMMD	Dr. Anita Martin
ACMD	Dr. Angela Collie		RPMMD	Dr. Ryan McCarthy
TJC	Dr. Terence Cudahy		JAM	Dr. Jeffrey Mossler
JKF	Dr. Janice Fitzharris		CMN	Dr. Craig Novy
	Dr. Anjali Godambe		RAQ	Dr. Robert Quirey
RAH	Dr. Robin Helmuth		ATS	Dr. Andrew Schubeck
RPH	Dr. Robert Hooker		MDS	Dr. Michael Sever
BDH	Dr. Brian D Hornback			Dr. David Soper
CNH	Dr. Norman Hurwitz		ERW	Dr. Edward Wills
JH	Dr. Jugnoo Husain		DBW	Dr. David Wilson
JMI	Dr. J. Michael Irons			
DFK	Dr. Daniel Klink			