



Boston University School of Medicine

E-Value PxDx (Pt Log) Student Guide

Add New

About

The **PxDx** tool is assigned to individuals who are expected to log Procedures and/or Diagnoses during their educational experience. The fields that you are required to log are defined by an E*Value administrator.

Tip: You may log entries into this tool on-the-go using a mobile phone or device – at no additional cost. Log into E*Value (www.e-value.net – you do not need an “inst” code) using a phone or mobile device to utilize the mobile interface.

Logging

Tip: If you prefer to enter information entirely via the keyboard, you may advance through the fields using the Tab key. Buttons can be clicked by tabbing to the button and clicking the Space bar.

Main

Diagnosis Tracking



Main | **Diag** | Review

Trainee *
Please select a Trainee

Send Email notifications *
 Yes
 No

Interaction Date *
5/10/2012

Course *
Please select an Activity

Site
Please select a Site

Supervisor *
Please select a Supervisor

Preceptor Involvement (select all that apply) *
 Observed me doing Hx
 Observed me doing PE
 Observed me doing Pt Edu
 Provided me with feedback
 Taught me knowledge, reasoning, or skills
 None

Setting *
 Home Visit In-Patient Nursing Home Other Out-Patient

Gender *
 Female Male Transgender

Time With Patient
Hours: 0 Minutes: 0

Age *
 Infant < 1 year Child 1-17 years Adult 18-64 years Geriatric 65

Ethnicity
Please select an Ethnicity

Translator Needed *
 English Speaking Pt Used Translator Used Phone Translator Family Member Translated
 Student or Preceptor Spoke Language No Translator Avail

Select any additional role(s) you performed in the diagnosis *
 Did History
 Did physical exam
 Suggested diagnosis
 Suggested treatment

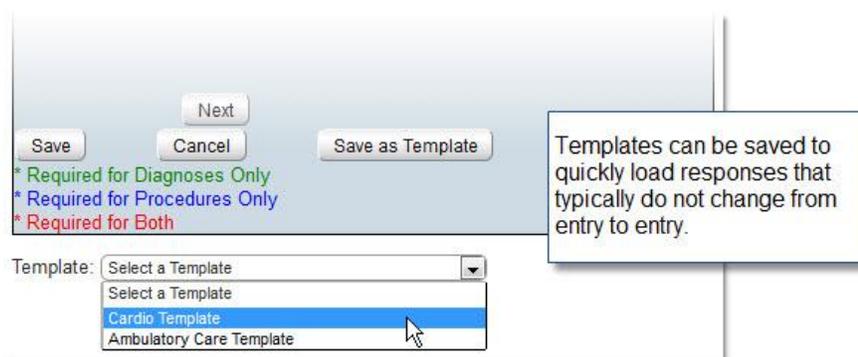
Additional role(s) in procedures *
 Assisted
 Observed
 Performed

Next -->
Save Record Cancel

- **Interaction Date:** Enter the date of the procedure or diagnosis. Please note, you may be prevented from logging interactions that occurred after a certain threshold, for example those that occurred 60 days or more in the past.
- **Course:** Select the course involved in this interaction.
- **Site:** Select the name of the site where the transaction took place from the drop-down menu. To filter the list of sites in the drop-down menu, enter all or part of the site name in the **Site Filter** text field and select the **Filter Site** button.
- **Supervisor:** Select the name of the supervisor for the interaction you are logging from the drop-down menu. To filter the list of supervisors in the drop-down menu, enter all or part of the supervisor's name in the **Supervisor Filter** text field and select the **Filter Supervisor** button.
- **Preceptor Involvement:** Select the level of involvement of your preceptor during the visit.
- **Setting:** Select the setting in which you saw the patient
- **Gender:** Select the patient's gender.
- **Time With Patient:** Use the Hours and Minutes drop-down fields to indicate the *overall* time that was spent with the patient for this interaction. The total time will be recorded for each procedure and diagnosis logged.
- **Age:** Select the patient's age range from the drop-down menu options.
- **Ethnicity:** Select the patient's ethnicity from the buttons provided.
- **Translator Needed:** Select the appropriate option for the level of involvement of a translator during your visit.
- **Select any additional role(s) you performed in the diagnosis:** Select any additional role(s) in determining the diagnosis that you may have participated in during the visit.
- **Additional Role(s) in procedures:** Select any additional role(s) that you were involved in for any procedures that may have occurred during the visit.

After you have made your selections for the **Main** tab, click **Next** button to advance to the next tab. The **Save Record** button cannot be used until a diagnosis or procedure has been added. Your selections will be maintained as you advance through the tabs.

Tip: Click the **Save as Template** button to save commonly-used responses for future entries. You may save multiple templates.



Diag Tab

If your program is using diagnosis tracking, the next tab you see will be **Diagnoses**.

Diagnosis and Procedure Tracking

Group:
 All Groups

Diag: * **Filter:**

Abdominal pain

Alcohol and substance abuse

Anxiety

Asthma

Back Pain

COPD

Coronary Artery Disease/Acute Angina/Chest Pain

Depression

Diabetes mellitus, Type 2

Role: *
 N/A

Primacy	Diag	Your Role	Remove	Move
1	Anxiety	N/A		
2	Coronary Artery Disease/Acute Angina/Chest Pain	N/A		
3	Diabetes mellitus, Type 2	N/A		

* Required for Diagnoses Only
 * Required for Procedures Only
 * Required for Both

1. **Group:** If your program is using Diagnosis Groups, you may filter the list of diagnoses by selecting a group. You may also filter for all un-grouped diagnoses.
2. **Diag:** Select the diagnosis or diagnoses from the multi-select list. You can enter all or part of the diagnosis name in the **Filter** text field to filter the list. You can select multiple diagnoses by holding the “CTRL” button while you select your diagnoses.
3. **Role:** Since this is determined on the previous screen this has been set to a default of N/A
4. Select the **Add Diagnosis** button to save the selected diagnoses for this interaction.
5. The interaction will be added to the table below. Use the **Remove** icon to delete the interaction. Use the **Move** icon to indicate the primacy of the interaction.
6. Select the **Next** button to advance to the next tab.

Procedure Tab

If your program is using procedure tracking, the next tab you see will be **Procedure**. This tab's setup is very similar to the **Diag** tab.

Diagnosis and Procedure Tracking

Main | Diag | **Procedures** | Review

Group:
All Groups

Procedure: * **Filter:**

- Anticipatory Guidance for Children
- Back Exam
- Breast Cancer Screening
- Breastfeeding Counseling
- Colon Cancer Screening
- Diet/Nutrician Counseling
- ECG interpretation
- Exercise Counseling
- Geriatric depression screen

Role: *
N/A

Add Procedure

Primacy	Procedure	Your Role	Remove	Move
1	Colon Cancer Screening	N/A	⊖	↑ ↓
2	ECG interpretation	N/A	⊖	↑ ↓
3	Exercise Counseling	N/A	⊖	↑ ↓

Next ->

Save Record Cancel

* Required for Diagnoses Only
* Required for Procedures Only
* Required for Both

Save as Template

Note: Certain terms that appear on this screen can be translated for your program and therefore may not match the image above.

1. **Group:** If your program has created **Procedure Groups**, you can filter the list of procedures by selecting the Procedure Group from the list to the right of the procedures list, as shown in the example above. Alternatively, you may filter for all un-grouped procedures.
2. **Procedure:** Select the procedure or procedures for this interaction from the list. You can enter all or part of the procedure name in the **Filter** text field to filter the list. You can select multiple procedures by holding the “CTRL” button while you select your procedures.
3. **Role:** Since this is determined on the previous screen this has been set to a default of N/A
4. Select the **Add Procedure** button to add the selected procedures.
5. The interaction will be added to the table below. Use the **Remove** icon to delete the interaction. Use the **Move** icon to indicate the primacy of the interaction.
6. Select the **Next** button to advance to the next available tab.

Review

At any point during the logging process, you can click on the **Review** tab to see what will be recorded if you select the **Save Record** button.

Diagnosis and Procedure Tracking ?

MainDiagProceduresReview

Interaction Date * 5/10/2012
Course * Family Medicine Clerkship
Site * Boston Medical Center
Supervisor * Hoffman, Miriam
Preceptor Involvement (select all that apply) * Observed me doing Hx, Provided me with feedback
Setting * Nursing Home
Gender * Transgender
Time With Patient * 4:07
Age * Adult 18-64 years
Ethnicity * Caucasian
Translator Needed * Used Translator
Patient Type * Standardized Patient
Select any additional role(s) you performed in the diagnosis Did history, Did physical exam
Additional role(s) in procedures Observed, Performed

Diagnoses

Primacy	Diag	Your Role
1	Anxiety	N/A
2	Coronary Artery Disease/Acute Angina/Chest Pain	N/A
3	Diabetes mellitus, Type 2	N/A

Procedures

Primacy	Procedure	Your Role
1	Colon Cancer Screening	N/A
2	ECG interpretation	N/A
3	Exercise Counseling	N/A

* Required for Diagnoses Only
* Required for Procedures Only
* Required for Both

Procedure Log

About

Use this report to search for PxDx Log entries by Site, Course, Trainee, Procedure, Trainee Role, Supervisor, Confirmation Status, Patient ID, or Patient Age Group. The report can display log entries for one trainee at a time. Access to trainee log entries will be based on Role and program configuration.

Generating the Report

The screenshot shows a web-based form for generating a Procedure Log report. The form is organized into several sections, with numbered callouts (1-6) highlighting specific areas:

- 1** Filter Template: {Select a Template}
- 2** Start Date: 03/28/2011, End Date: 06/28/2011
- 3** Site Group: {All Site Groups}
- 4** Site Filter: {Active Sites} (with Filter button)
- 5** Site: {All Sites}
- 6** Activity Filter: {All Activities} (with Filter button)
- Activity: {All Activities}
- Current Rank: {All Ranks}
- People Groups: {All Groups}
- Last Name Filter: {Active Users} (with Filter/Refresh button)
- Trainees: Blackwell, Elizabeth
- Procedure Group: {Select a Procedure Group}
- Procedures: {All Procedures}, Abdominal Paracentesis, ACL Reconstruction, Arterial Catheter, Arterial line placement
- Trainee's Role: {All Roles}
- Supervisor: {All Supervisors}
- Confirmation Status: {All Statuses}
- Patient ID: {All Patient IDs}
- Patient Age Group: {All Age Groups}
- Credentialing: {All Records}
- Sort Report By: User Name
- Format Option: HTML

Buttons at the bottom: Save Template, Next -->

Step 1

- **Start and End Date:** Select the date range for the entries to be included in the report. Please note, these dates refer to the interaction date logged for the entry, *not* the date that the entry was logged.

Step 2:

- **Site:** You can choose to view entries logged at a particular site or at sites included in a particular Site Group. You may also filter the Site list by name or active/inactive status.

Step 3:

- **Course:** You can choose to view entries logged for a particular course or courses included in a particular Course Group. You may also filter the Course list by name or active/inactive status.

Step 5:

- **Procedure:** You may filter the report for a particular procedure or procedure(s) using the multi-select list. If your program uses the E*Value option to create groups *and* subgroups, then this list will distinguish the procedures included in the subgroups with a bold header when a Procedure Group is selected above:



Click the **Next** button to generate the report.