Compensation and Pension Record Interchange (CAPRI)

CAPRI-Templates - Standard Objects, Phase I (DVBA*2.7*142) Release Notes

October 2009

Department of Veterans Affairs
Office of Enterprise Development
Management & Financial Systems
Preface

Purpose of the Release Notes
The Release Notes document describes the new features and functionality of CAPRI Templates - Standard Objects, Phase I (DVBA*2.7*142) patch.

Reference Numbering System
This document uses a numbering system to organize its topics into sections and show the reader how these topics relate to each other. For example, section 1.3 means this is the main topic for the third section of Chapter 1. If there were two subsections to this topic, they would be numbered 1.3.1 and 1.3.2. A section numbered 2.3.5.4.7 would be the seventh subsection of the fourth subsection of the fifth subsection of the third topic of Chapter 2. This numbering system tool allows the reader to more easily follow the logic of sections that contain several subsections.
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<td>4.2.3a</td>
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<tr>
<td>4.2.3b</td>
<td>Weight Change: None – Displayed on Report</td>
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1. Overview

In the Compensation and Pension Record Interchange (CAPRI), there was a need to standardize the exam questions being asked across Compensation and Pension Worksheet Module (CPWM) templates as they relate to certain body systems. In order to accomplish this goal, the CAPRI development team has developed Standardized Panels that contain standardized components known collectively as Standard Objects (SO).

A major benefit of Standardized Panels and Standard Objects is to eliminate duplicate data entry on the CAPRI CPWM templates. The benefits of Standard Objects are seen when two or more CAPRI CPWM templates that present the same question(s) are merged. For example, once data has been entered on one of the merged templates, it appears on all of the other merged templates that share its Standard Objects. In addition, report coding has been revised for the Standard Objects so that the report format for each Standardized Panel or other Standard Object is consistent across the templates.

These new Standard Objects will be incorporated into the set of CPWM templates in three phases. The main purpose of the CAPRI Templates - Standard Objects, Phase I (DVBA*2.7*142) patch is to incorporate the first phase of the Standard Objects into the set of CPWM templates.

In addition, two defects have been corrected in the Medical Opinion template.

The information contained in this document is not intended to replace the CAPRI User Manual. The software defects and enhancements are briefly discussed so that readers are aware of high-level functional changes. The CAPRI User Manual should be used to obtain detailed information regarding specific functionality.
2. Associated Remedy Tickets and New Service Requests

There are no Remedy tickets or New Service Requests associated with this patch.
3. Defect Fixes

3.1 Defect fixes without Remedy tickets

3.1.1. Medical Opinion Template Corrections

Two defects have been corrected in the Medical Opinion template:

3.1.1.1. Legally Recognized Phrase

The legally recognized phrase 'Was less likely as not (50/50 probability) permanently aggravated by' will be changed to 'Was less likely as not (less than 50/50 probability) permanently aggravated by'. The legally recognized phrases are selectable when entering a standard medical opinion.

Figure 3.1.1.1: Legally Recognized Phrase

3.1.1.2. Standard Examiners Medical Opinion

'NONSTANDARD EXAMINERS MEDICAL OPINION' will be displayed as 'STANDARD EXAMINERS MEDICAL OPINION' on the report when a standard medical opinion is selected.

Figure 3.1.1.2: Standard Examiners Medical Opinion
3.1.2. Vital Signs Weight Percentage

The values for the weight gain or loss percentage entered with Vital Signs on the Physical Exam tab did not display the percent sign (%) with the possible values. The values are now displayed as <10%, 10%, 20%, 30% and 40% or more. This change was implemented in all thirteen templates in the CAPRI Templates - Standard Objects, Phase I (DVBA*2.7*142) release: Hypertension, Respiratory, Heart, Diabetes Mellitus, Arrhythmias, General Medical Exam, Thyroid, Respiratory Diseases (Misc.), Pulmonary Tuberculosis Mycobacterial, Hemic, Acromegaly, Gulf War, and POW.
4. Enhancements

The following section is an overview of the enhancements that have been added in the CAPRI Templates - Standard Objects, Phase I (DVBA*2.7*142) patch release.

4.1 Standard Object Enhancements

4.1.1. Standardized Panels

The Veterans Benefits Administration Veterans Affairs Central Office (VBAVACO) approved the content for the Standardized Panels. These Standardized Panels were applied to the CAPRI CPWM template History tab, Physical Exam tab, Tests tab, and Diagnosis tab for thirteen templates in SO Phase I.

4.1.1.1. Standardized History Tab

Figure 4.1.1.1a: History Tab

<table>
<thead>
<tr>
<th>Cardiac Standard</th>
<th>Cardiac History (Brief)</th>
<th>Cardiac History (Comprehensive)</th>
</tr>
</thead>
</table>

Is or was a neoplasm present?
- Yes
- No
- Unknown

Neoplasm will be unique for each template

Is there a history of trauma?
- Yes
- No

Trauma summary will be unique for each template
### Figure 4.1.1.1d: Cardiac History (Brief)

<table>
<thead>
<tr>
<th>Cardiac History</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hypertension: Yes/No</td>
</tr>
<tr>
<td>Diabetes: Yes/No</td>
</tr>
<tr>
<td>Syncope: Yes/No</td>
</tr>
<tr>
<td>Angina: Yes/No</td>
</tr>
<tr>
<td>Fatigue: Yes/No</td>
</tr>
<tr>
<td>Dyspnea: Yes/No</td>
</tr>
<tr>
<td>Onset of dyspnea: Yes/No</td>
</tr>
<tr>
<td>Exert/Respiratory/Nocturnal/Sitting/Severe</td>
</tr>
</tbody>
</table>

### Figure 4.1.1.1e: Cardiac History (Comprehensive)

<table>
<thead>
<tr>
<th>Cardiac History</th>
</tr>
</thead>
<tbody>
<tr>
<td>Myocardial Infarction: Yes/No</td>
</tr>
<tr>
<td>Rheumatic fever: Yes/No</td>
</tr>
<tr>
<td>Hypertension: Yes/No</td>
</tr>
<tr>
<td>Hypertensive heart disease: Yes/No</td>
</tr>
<tr>
<td>Heart rhythm disturbances: Yes/No</td>
</tr>
<tr>
<td>Cardiac history including prosthetic valve: Yes/No</td>
</tr>
<tr>
<td>Congestive heart failure: Yes/No</td>
</tr>
<tr>
<td>Is chronic: Yes/No</td>
</tr>
<tr>
<td>Number of episodes in past 12 months: Yes/No</td>
</tr>
<tr>
<td>Other heart disease (syphilis, endocarditis, pericarditis, etc.): Yes/No</td>
</tr>
<tr>
<td>Hypo/hyper thyroid: Yes/No</td>
</tr>
<tr>
<td>Angina: Yes/No</td>
</tr>
<tr>
<td>Dizziness: Yes/No</td>
</tr>
<tr>
<td>Syncope: Yes/No</td>
</tr>
<tr>
<td>Fatigue: Yes/No</td>
</tr>
<tr>
<td>Dyspnea: Yes/No</td>
</tr>
<tr>
<td>Onset of dyspnea: Yes/No</td>
</tr>
<tr>
<td>Exert/Respiratory/Nocturnal/Sitting/Severe</td>
</tr>
</tbody>
</table>

Is continuous medication required for heart disease:

---

**CAPRI**

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### Figure 4.1.1.f: Pulmonary History (Brief)

<table>
<thead>
<tr>
<th>Pulmonary History</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonproductive cough</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yes</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>Productive cough</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yes</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>Occult productive cough</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yes</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>Wheezing</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yes</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>Frequency of wheezing</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dysesthesia</td>
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<td>Yes</td>
<td>No</td>
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<td>Onset of dyspnea</td>
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<tr>
<td>Non original chest pain</td>
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<tr>
<td>Yes</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>Pain occurs at rest</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yes</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>Pain occurs on exertion</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yes</td>
<td>No</td>
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<tr>
<td>Anemia</td>
<td></td>
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</tr>
<tr>
<td>Yes</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>Night sweats</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yes</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td>Other symptoms (describe and state frequency)</td>
<td></td>
<td></td>
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<td></td>
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</tbody>
</table>
### Pulmonary History

<table>
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<tr>
<th>Non-productive cough</th>
<th>Frequency of cough</th>
<th>Productive cough</th>
<th>Type of productive cough</th>
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<tbody>
<tr>
<td>Yes</td>
<td>Near constant</td>
<td>Yes</td>
<td>Clear</td>
</tr>
<tr>
<td>No</td>
<td>Once or several times daily</td>
<td>No</td>
<td>Phlegm</td>
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<tr>
<td>Intermittent (less than daily)</td>
<td>Yes</td>
<td>Purulent or necrobilulent</td>
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<tr>
<td>Wheezing</td>
<td>Frequency of wheezing</td>
<td>Wheeze</td>
<td>Wheeze</td>
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<td>Yes</td>
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<td>Dyspnea</td>
<td>Onset of dyspnea</td>
<td>Dyspnea</td>
<td>Dyspnea</td>
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<td>Yes</td>
<td>No</td>
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<td>No</td>
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<td>Describe pain</td>
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<td>Frequency</td>
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<td>None</td>
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<td>Slight</td>
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<td>Night sweats</td>
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<td>No</td>
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<td>Other symptoms (describe and rate frequency)</td>
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<td>History of carpal tunnel, FHV, or pulmonary hypertension</td>
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<td>None</td>
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<td>Obstructive</td>
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<td>No</td>
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<td>Sleep apnea symptoms</td>
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<tr>
<td>Describe other sleep apnea symptoms</td>
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<td>History of asthma</td>
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<td>History of bronchocele</td>
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<td>Have there been incapacitating episodes due to infection</td>
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<td>No</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Total number of days of incapacitation in the past 12 months</td>
<td></td>
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<tr>
<td>History of gum shot wound with retained missile in lung</td>
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<td>Yes</td>
<td>Yes</td>
<td>No</td>
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<tr>
<td>No</td>
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<td>Pain or discomfort on exertion</td>
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<td>Yes</td>
<td>Yes</td>
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<td>No</td>
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<td>No</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
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<td>History of pulmonary embolism</td>
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</tr>
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</tr>
<tr>
<td>Currently symptomatic</td>
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<td>No</td>
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<td>Yes</td>
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</tr>
<tr>
<td>Was V/Q surgery required</td>
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<td></td>
<td></td>
</tr>
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<td>No</td>
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<td>No</td>
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<td>Yes</td>
<td>Yes</td>
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<tr>
<td>History of pleurisy with empyema</td>
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<td>No</td>
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<tr>
<td>No</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

**Figure 4.1.1.1g: Pulmonary History (Comprehensive)**
4.1.1.2. Standardized Physical Exam Tab

Figure 4.1.1.2a: Physical Exam Tab

<table>
<thead>
<tr>
<th>History</th>
<th>Physical Exam</th>
<th>Tests</th>
<th>Diagnosis</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cardiac Exam</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pulmonary Exam</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Residuals of Neoplasm</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Figure 4.1.1.2b: Residuals of Neoplasm

Residuals of Neoplasm
Describe the residuals of the neoplasm and its treatment:
Figure 4.1.1.2c: Cardiac Examination

Cardiac Examination

Heart sounds:
- [ ] S1
- [ ] S2
- [ ] S3
- [ ] S4

Rhythm:
- [ ] Regular
- [ ] Regularly irregular
- [ ] Irregularly irregular

PM location:
- [ ] 4th ICS MCL
- [ ] 6th ICS MCL

Are there signs of congestive heart failure?
- [ ] Yes
- [ ] No

Extra heart sounds:
- [ ] No abnormal sounds
- [ ] Murmur
- [ ] Opening snap
- [ ] Click
- [ ] Friction rub
- [ ] Other

Describe and state significant abnormal heart sounds:

Signs of congestive heart failure:
- [ ] Cardiomegaly
- [ ] Peripheral edema (legs)
- [ ] Hepatomegaly
- [ ] Ascites
- [ ] Pulmonary congestion
- [ ] Rales
- [ ] Tachycardia
- [ ] Jugular venous distention
- [ ] Other

Signs of pulmonary hypertension:
- [ ] Accetralated P2
- [ ] Paradoxical splitting of P2
- [ ] Murmur of tricuspid regurgitation
- [ ] Right ventricular heave
- [ ] Pulmonary ejection click
- [ ] Other

Other comments on cardiac findings:

All Normal
Close
Note to examiner

Figure 4.1.1.2d: Pulmonary Exam

Pulmonary Exam

Are breath sounds normal?
- [ ] Yes
- [ ] No

Abnormal breath sounds present (EFLD):
- [ ] None
- [ ] Rhonchi (chronous wheezes)
- [ ] Whurries
- [ ] Crackles (rales)
- [ ] Sibil
- [ ] Decreased sounds
- [ ] Pleural rub
- [ ] Prolonged expiration
- [ ] Other

Describe other:

Other comments on pulmonary findings:

Close
4.1.1.3. Standardized Tests Tab

The Tests tab contains Standard Objects for Stress Test, LV Dysfunction, and Heart Size that may be displayed together on a template or independently.

Figure 4.1.1.3a: Tests Tab – Stress Test

Other than authorized exceptions listed, the MET's level, determined by exercise testing, at which symptoms of dyspnea, fatigue, angina, dizziness, or syncope result is required as part of the examination for:

- Valvular Heart Disease
- Heart Valve Replacement
- Systolic Heart Disease
- Endocarditis
- Coronary Bypass Surgery
- Atherosclerotic Heart Disease
- Pericarditis
- Cardiac Transplantation
- Myocardial Infarction
- Pericardial Adhesions
- Cardiomyopathy
- Hypertensive Heart Disease
- Sustained Ventricular Arrhythmia
- Atrioventricular Block
- Implantable Cardiac Pacemakers (if ventricular arrhythmia or atrioventricular block was the reason for the pacemaker)

Even when special examinations and tests (e.g., exercise testing or LV ejection fraction test) are not required under the examination protocol guidelines, they may be requested or conducted at the discretion of the examiner, when the examiner believes that the available information does not fully reflect the severity of the patient's cardiovascular disability.

Figure 4.1.1.3b: Tests Tab – Exceptions to ETT Requirement

<table>
<thead>
<tr>
<th>Exception to ETT Requirement</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>1) Is exercise testing medically contraindicated?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>2) Does the record show LV dysfunction present by ejection fraction test?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>3) Is ejection fraction 50% or less?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>4) Is chronic congestive heart failure present?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>5) Has there been more than 1 episode of ACUTE CHF in the past year?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>6) Is there active infection with valvular heart disease?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>7) Is the exam being conducted within three months following cessation of therapy for active valvular infection?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>8) For endocarditis, is the examination being conducted within three months following cessation of therapy for active infection with cardiac involvement?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>9) Is the exam being conducted within 3 months following an MI?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>10) Is this exam being conducted within 6 months following date of hospital admission for surgery?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>11) Is the exam being conducted within 3 months following admission for surgery?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>12) Has there been a cardiac transplant within the past year?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>13) Has there been a cardiac transplant more than one year ago but patient is still convalescing?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>14) Was an exercise test done and recorded within the past year?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>15) Is there an indication of a change in the cardiac status of the patient justify an ETT?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>16) Is it within six months following discharge for initial evaluation and medical therapy of a sustained ventricular arrhythmia or for ventricular aneurysmectomy?</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>17) Is it within two months following hospital admission for implantation or reimplantation of an implantable cardiac pacemaker?</td>
<td>Yes</td>
<td>No</td>
</tr>
</tbody>
</table>

[Close]
Figure 4.1.1.3c: Tests Tab – LV Dysfunction

Figure 4.1.1.3d: Tests Tab – Heart Size
4.1.1.4. Standardized Diagnosis Tab

Figure 4.1.1.4a: Diagnosis Tab

Figure 4.1.1.4b: Employment History
4.1.2. Acromegaly Template

The following Standard Objects were added to the Acromegaly template:

4.1.2.1. History Tab
Standardized Panels for the History tab include:

- Neoplasm
- Cardiac History (Brief)

4.1.2.2. Physical Exam Tab
Standardized Panels for the Physical Exam tab include:
- Residuals of Neoplasm
- Cardiac Examination
- Pulmonary Exam

### 4.1.2.3. Tests Tab
Standardized Panels for the Tests tab include:

- Heart Size

### 4.1.2.4. Diagnosis Tab
Standardized Panels for the Diagnosis tab include:

- Employment History
- Diagnosis

### 4.1.3. Arrhythmias Template
The following Standard Objects were added to the Arrhythmias template:

#### 4.1.3.1. History Tab
Standardized Panels for the History tab include:

- Trauma
- Neoplasm
- Cardiac History (Comprehensive)
- Pulmonary History (Brief)

#### 4.1.3.2. Physical Exam Tab
Standardized Panels for the Physical Exam tab include:

- Residuals of Neoplasm
- Cardiac Examination
- Pulmonary Exam

#### 4.1.3.3. Tests Tab
Standardized Panels for the Tests tab include:

- Stress Test
- LV Dysfunction
- Heart Size
4.1.3.4. Diagnosis Tab
Standardized Panels for the Diagnosis tab include:

- Employment History
- Diagnosis

4.1.4. Diabetes Mellitus Template
The following Standard Objects were added to the Diabetes Mellitus template:

4.1.4.1. History Tab
Standardized Panels for the History tab include:

- Trauma
- Neoplasm
- Cardiac History (Comprehensive)
- Pulmonary History (Brief)

4.1.4.2. Physical Exam Tab
Standardized Panels for the Physical Exam tab include:

- Residuals of Neoplasm
- Cardiac Examination
- Pulmonary Exam

4.1.4.3. Diagnosis Tab
Standardized Panels for the Diagnosis tab include:

- Employment History
- Diagnosis

4.1.5. General Medical Examination Template
The following Standard Objects were added to the General Medical Examination template:

4.1.5.1. History Tab
Standardized Panels for the History tab include:

- Trauma
- Neoplasm
- Cardiac History (Comprehensive)
- Pulmonary History (Comprehensive)
4.1.5.2. Physical Exam Tab
Standardized Panels for the Physical Exam tab include:

- Residuals of Neoplasm
- Cardiac Examination
- Pulmonary Exam

4.1.5.3. Diagnosis Tab
Standardized Panels for the Diagnosis tab include:

- Employment History
- Diagnosis

In addition, the Capacity to Handle Financial Affairs button has been removed from the Diagnosis Tab on the General Medical Examination template.

4.1.6. Gulf War Guidelines Template
The following Standard Objects were added to the Gulf War Guidelines template:

4.1.6.1. History Tab
Standardized Panels for the History tab include:

- Trauma
- Neoplasm
- Cardiac History (Comprehensive)
- Pulmonary History (Comprehensive)

4.1.6.2. Physical Exam Tab
Standardized Panels for the Physical Exam tab include:

- Residuals of Neoplasm
- Cardiac Examination
- Pulmonary Exam

4.1.6.3. Diagnosis Tab
Standardized Panels for the Diagnosis tab include:

- Employment History
- Diagnosis

4.1.7. Heart Template
The following Standard Objects were added to the Heart template:
4.1.7.1. History Tab
Standardized Panels for the History tab include:

- Trauma
- Neoplasm
- Cardiac History (Comprehensive)
- Pulmonary History (Brief)

4.1.7.2. Physical Exam Tab
Standardized Panels for the Physical Exam tab include:

- Residuals of Neoplasm
- Cardiac Examination
- Pulmonary Exam

4.1.7.3. Tests Tab
Standardized Panels for the Tests tab include:

- Stress Test
- LV Dysfunction
- Heart Size

4.1.7.4. Diagnosis Tab
Standardized Panels for the Diagnosis tab include:

- Employment History
- Diagnosis

4.1.8. Hemic Diseases Template
The following Standard Objects were added to the Hemic Diseases template:

4.1.8.1. History Tab
Standardized Panels for the History tab include:

- Neoplasm
- Cardiac History (Brief)
- Pulmonary History (Brief)

4.1.8.2. Physical Exam Tab
Standardized Panels for the Physical Exam tab include:
- Residuals of Neoplasm
- Cardiac Examination
- Pulmonary Exam

### 4.1.8.3. Tests Tab

Standardized Panels for the Tests tab include:

- Heart Size

### 4.1.8.4. Diagnosis Tab

Standardized Panels for the Diagnosis tab include:

- Employment History
- Diagnosis

### 4.1.9. Hypertension Template

The following Standard Objects were added to the Hypertension template:

#### 4.1.9.1. History Tab

Standardized Panels for the History tab include:

- Cardiac History (Comprehensive)
- Pulmonary History (Brief)

#### 4.1.9.2. Physical Exam Tab

Standardized Panels for the Physical Exam tab include:

- Cardiac Examination
- Pulmonary Exam

#### 4.1.9.3. Tests Tab

Standardized Panels for the Tests tab include:

- Stress Test
- LV Dysfunction
- Heart Size

#### 4.1.9.4. Diagnosis Tab

Standardized Panels for the Diagnosis tab include:

- Employment History
- Diagnosis
4.1.10. Prisoner of War Protocol Examination Template

The following Standard Objects were added to the Prisoner of War Protocol Examination template:

4.1.10.1. History Tab

Standardized Panels for the History tab include:

- Trauma
- Neoplasm
- Cardiac History (Comprehensive)
- Pulmonary History (Comprehensive)

4.1.10.2. Physical Exam Tab

Standardized Panels for the Physical Exam tab include:

- Residuals of Neoplasm
- Cardiac Examination
- Pulmonary Exam

4.1.10.3. Diagnosis Tab

Standardized Panels for the Diagnosis tab include:

- Employment History
- Diagnosis

4.1.11. Pulmonary Tuberculosis and Mycobacterial Diseases Template

The following Standard Objects were added to the Pulmonary Tuberculosis and Mycobacterial Diseases template:

4.1.11.1. History Tab

Standardized Panels for the History tab include:

- Neoplasm
- Cardiac History (Brief)
- Pulmonary History (Comprehensive)
4.1.11.2. Physical Exam Tab
Standardized Panels for the Physical Exam tab include:

- Residuals of Neoplasm
- Cardiac Examination
- Pulmonary Exam

4.1.11.3. Diagnosis Tab
Standardized Panels for the Diagnosis tab include:

- Employment History
- Diagnosis

In addition to the standard Diagnosis panel questions on the Pulmonary Tuberculosis and Mycobacterial Diseases template, the Diagnosis tab now includes questions specific to pulmonary tuberculosis and mycobacterial diseases that were previously displayed with the Diagnosis button. Submit logic has been removed from the Diagnosis section.

4.1.12. Respiratory (Obstructive, Restrictive, and Interstitial) Template
The following Standard Objects were added to the Respiratory (Obstructive, Restrictive, and Interstitial) template:

4.1.12.1. History Tab
Standardized Panels for the History tab include:

- Trauma
- Cardiac History (Brief)
- Pulmonary History (Comprehensive)

4.1.12.2. Physical Exam Tab
Standardized Panels for the Physical Exam tab include:

- Cardiac Examination
- Pulmonary Exam

4.1.12.3. Diagnosis Tab
Standardized Panels for the Diagnosis tab include:

- Employment History
- Diagnosis
4.1.13. **Respiratory Diseases, Miscellaneous Template**

The following Standard Objects were added to the Respiratory Diseases, Miscellaneous template:

4.1.13.1. **History Tab**

Standardized Panels for the History tab include:

- Trauma
- Neoplasm
- Cardiac History (Brief)
- Pulmonary History (Comprehensive)

4.1.13.2. **Physical Exam Tab**

Standardized Panels for the Physical Exam tab include:

- Residuals of Neoplasm
- Cardiac Examination
- Pulmonary Exam

4.1.13.3. **Diagnosis Tab**

Standardized Panels for the Diagnosis tab include:

- Employment History
- Diagnosis

4.1.14. **Thyroid and Parathyroid Diseases Template**

The following Standard Objects were added to the Thyroid and Parathyroid Diseases template:

4.1.14.1. **History Tab**

Standardized Panels for the History tab include:

- Trauma
- Neoplasm
- Cardiac History (Brief)
- Pulmonary History (Brief)

4.1.14.2. **Physical Exam Tab**

Standardized Panels for the Physical Exam tab include:

- Residuals of Neoplasm
• Cardiac Examination
• Pulmonary Exam

4.1.14.3. Diagnosis Tab

Standardized Panels for the Diagnosis tab include:

• Employment History
• Diagnosis
4.2 Template Enhancements

On the Vital Signs panel, the Weight Gain or Loss section has been enhanced. When the user selects 'Loss' or 'Gain' in the 'Weight Change' field, but the percentage to baseline is not selected, the report will display the Weight Change value without its comparison to baseline. The 13 templates being released with SO Phase I have been modified to reflect this enhancement: Hypertension, Respiratory, Heart, Diabetes Mellitus, Arrhythmias, General Medical Exam, Thyroid, Respiratory Diseases (Misc.), Pulmonary Tuberculosis Mycobacterial, Hemic, Acromegaly, Gulf War, and POW.

The following are examples of when the Vital Signs Weight Loss or Weight Gain percentage follow-on questions have not been answered and how the report will now display:

4.2.1. Weight Change: Loss with no % of weight change selected

Figure 4.2.1a: Weight Change: Loss – Entered on Template

Figure 4.2.1b: Weight Change: Loss – Displayed on Report
4.2.2. Weight Change: Gain with no % of weight change selected

Figure 4.2.2a: Weight Change: Gain – Entered on Template

Figure 4.2.2b: Weight Change: Gain – Displayed on Report

4.2.3. Weight Change: None

Figure 4.2.3a: Weight Change: None – Entered on Template
Figure 4.2.3b: Weight Change: None – Displayed on Report

PHYSICAL EXAM

VITAL SIGNS

HEIGHT: 69 cm.
WEIGHT: 120 lbs.
WEIGHT CHANGE: None

TESTS

DIAGNOSIS

*** DRAFT ***** DRAFT ***** DRAFT ***** DRAFT ***** DRAFT ***** DRAFT ***
5. Software and Documentation Retrieval

5.1 VistA Patch DVBA*2.7*142

The VistA software is being distributed as a PackMan patch message through the National Patch Module (NPM). The KIDS build for this patch is DVBA*2.7*142.

5.2 User Documentation

The user documentation for this patch may be retrieved directly using FTP. The preferred method is to FTP the files from:

```text
download.vista.med.va.gov
```

This transmits the files from the first available FTP server. Sites may also elect to retrieve software directly from a specific server as follows:

<table>
<thead>
<tr>
<th>OI&amp;T FIELD OFFICE</th>
<th>FTP ADDRESS</th>
<th>DIRECTORY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albany</td>
<td>ftp.fo-albany.med.va.gov</td>
<td>[anonymous.software]</td>
</tr>
<tr>
<td>Hines</td>
<td>ftp.fo-hines.med.va.gov</td>
<td>[anonymous.software]</td>
</tr>
<tr>
<td>Salt Lake City</td>
<td>ftp.fo-slc.med.va.gov</td>
<td>[anonymous.software]</td>
</tr>
</tbody>
</table>

The following files will be available:

<table>
<thead>
<tr>
<th>File Name</th>
<th>Format</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>DVBA_27_P142_RN.PDF</td>
<td>BINARY</td>
<td>Release Notes</td>
</tr>
</tbody>
</table>

The VistA Documentation Library (VDL) web site will also contain the 'DVBA*2.7*142 Release Notes'. This web site is usually updated within 1-3 days of the patch release date.