

# **NEWBORN DG FB IB PATCH BUNDLE INSTALLATION GUIDE**



**Patches DG\*5.3\*867, FB\*3.5\*146,  
IB\*2.0\*499**

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Department of Veterans Affairs  
Office of Information and Technology  
Product Development

# Revision History

Table i. Revision History

Date	Description	Project Mgr/Technical Writer
9/2013	NEWBORN DG FB IB BUNDLE 1.0 multi-build Installation Instructions.  This patch supports changes that allow the Electronic Filing of Newborn claims.	<ul style="list-style-type: none"><li>• Project Manager <b>REDACTED</b></li><li>• Lead Developer <b>REDACTED</b></li><li>• Technical Writer <b>REDACTED</b></li></ul>

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# 1 Installation

**Note:** Users should be made aware that processing of Newborn claims must **ONLY** be entered in VistA. No entry in FBCS should be performed.

**Note:** This bundle will automatically install three patches (FB\*3.5\*146, DG\*5.3\*867, IB\*2.0\*499) in the correct order.

## 1.1 Overview

This bundle has enhancements that extend the capabilities of the Veterans Health Information Systems and Technology Architecture (VistA) Patient Registration system (DG), Fee Basis System (FB), and Integrated Billing (IB). Below is a list of all the applications involved in this project along with their patch number:

Application/Version	Patch
PATIENT REGISTRATION (DG) V 5.3	DG*5.3*867
FEE BASIS (FB) V 3.5	FB*3.5*146
INTEGRATED BILLING (IB) 2.0	IB*2.0*499

The patches (DG\*5.3\*867, FB\*3.5\*146, and IB\*2.0\*499) are being released in the Kernel Installation and Distribution System (KIDS) multi-build distribution NEWBORN DG FB IB BUNDLE 1.0.

The purpose of the Caregivers: Newborn Claims Processing Enhancement Project is to enhance VistA Fee Basis application in support of compliance with Public Law 111-163, the Caregiver and Veterans Omnibus Health Services Act of 2010. This law makes changes to sections of Title 38, United States Code to furnish health care services to a newborn child of a Woman Veteran who is receiving maternity care furnished by the Department of Veterans Affairs (VA) for not more than seven days after the birth of the child.

The scope of these enhancements is to capture information on healthcare services provided to newborn children of Women Veterans. Affected functions include eligibility determination, enrollment and registration, documentation of referrals and authorization for care, claims processing, and payment. Only modification to the Fee Basis (FB) and the Registration (DG) packages are necessary to meet the requirements of this enhancement. The Integrated Billing (IB) Patch is included to provide required data for the Fee Basis install to reference.

This enhancement's primary purpose is to allow the Electronic Filing of Newborn claims.

### 1.1.1 Document Retrieval

Updated documentation describing the new functionality introduced by this bundle is available.

The preferred method is to FTP the files from <ftp://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:

Albany	REDACTED
Hines	REDACTED
Salt Lake City	REDACTED

The documentation will be in the form of Adobe Acrobat files.

Documentation can also be found on the VA Software Documentation Library at:  
<http://www.va.gov/vdl/>

File Description	File Name	FTP Mode
Fee Basis User Manual	fb3_5um.pdf	Binary
PIMS v5.3 ADT User Manual Registration	dg_5_3_reg_um.pdf	Binary

The procedure guide, Care for Newborn of Women Veterans, located at <http://nonvacare.hac.med.va.gov/policy-programs/procedure-guides.asp>, should be distributed to those personnel registering newborns and/or processing newborn claims.

## 1.2 Prerequisites

This bundle may be installed with users on the system although it is recommended that it be installed during non-peak hours to minimize potential disruption to users. This bundle should take less than 5 minutes to install.

FB\*3.5\*147 is a required patch and must be installed before this bundle.

## 1.3 Pre/Post-Installation Overview

There are three post installation routines associated with this bundle: ^DG867PO, ^FB146PO, and ^IB499PO. These routines primarily serve as filters for the data transmitted to the appropriate files listed above, so that only the intended data is delivered. The only exception is the ^IB499PO routine which programmatically makes an addition to the help text of the FAMILY PREFIX field (#.03) in the file SPONSOR RELATIONSHIP file (#355.81). The post-installation routines may be deleted after successful installation of the NEWBORN DG FB IB BUNDLE 1.0.

## 1.4 Pre-Installation Instructions

### 1. OBTAIN PATCHES

Obtain the host file NEWBORN\_1\_2\_DG\_FB\_IB.KID which contains the following patches:

DG\*5.3\*867

FB\*3.5\*146

IB\*2.0\*499

Sites can retrieve Vista software from the following FTP addresses. The preferred method is to FTP the files from:

download.vista.med.va.gov

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

Albany	REDACTED
Hines	REDACTED
Salt Lake City	REDACTED

The NEWBORN\_1\_2\_DG\_FB\_IB.KID host file is located in the anonymous.software directory. Use ASCII Mode when downloading the file.

### 2. START UP KIDS

Start up the Kernel Installation and Distribution System Menu option [XPD MAIN]:

Edits and Distribution ...  
Utilities ...  
Installation ...

Select Kernel Installation & Distribution System Option: Installation

Load a Distribution  
Print Transport Global  
Compare Transport Global to Current System  
Verify Checksums in Transport Global  
Install Package(s)  
Restart Install of Package(s)  
Unload a Distribution  
Backup a Transport Global

Select Installation Option:

### 3. LOAD TRANSPORT GLOBAL FOR MULTI-BUILD

From the Installation menu, select the Load a Distribution option.

When prompted for "Enter a Host File:" Enter the full directory path where you saved the host file NEWBORN\_1\_2\_DG\_FB\_IB.KID (e.g., SYSSYSDEVICE:[ANONYMOUS]NEWBORN\_1\_2\_DG\_FB\_IB.KID).

When prompted for "OK to continue with Load? NO//", Enter "YES."

The following will display:

Loading Distribution...

NEWBORN DG FB IB BUNDLE 1.0

DG\*5.3\*867

FB\*3.5\*146

IB\*2.0\*499

Use INSTALL NAME: NEWBORN DG FB IB BUNDLE 1.0 to install this distribution.

### 4. RUN OPTIONAL INSTALLATION OPTIONS FOR MULTI-BUILD

From the Installation menu, you may select to use the following options (when prompted for the INSTALL NAME, enter NEWBORN DG FB IB BUNDLE 1.0

- a. Backup a Transport Global - This option will create a backup message of any routines exported with this patch. It will not backup any other changes such as data dictionaries or templates.
- b. Compare Transport Global to Current System - This option will allow you to view all changes that will be made when this patch is installed. It compares all components of this patch (routines, data dictionaries, templates, etc.).
- c. Verify Checksums in Transport Global - This option will allow you to ensure the integrity of the routines that are in the transport global.



## 5. INSTALL MULTI-BUILD

This is the step to start the installation of this KIDS patch. This will need to be run for the NEWBORN DG FB IB BUNDLE 1.0

- a. Choose the Install Package(s) option to start the patch install.
- b. When prompted for the "Select INSTALL NAME:", enter NEWBORN DG FB IB BUNDLE 1.0
- c. When prompted "Want KIDS to INHIBIT LOGONs during the install? NO//", answer NO.
- d. When prompted "Want to DISABLE Scheduled Options, Menu Options, and Protocols? NO//", answer NO.
- e. When prompted "Device: HOME//", enter HOME to display the Install message on the screen (or enter the device you want to print the Install message). You may queue the install if you wish.

## 2 Post-Installation Instructions

**Note:** The FB146PO Post-Install Routine creates the following four additional routines:

- FBCTAU
- FBCTAU1
- FBCTAU2
- FBCTAU3

**Note:** Also, please note there are three post installation routines that may be deleted after successful installation of the NEWBORN DG FB IB BUNDLE 1.0. These are:

- DG867PO
- FB146PO
- IB499PO

## 3 Technical Guide

### 3.1 Post-Install Routine Summary

^IB499PO

^DG867PO

^FB146PO