Fee Basis Release Notes



FB*3.5*122

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Product Development

Revision History

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1. Introduction

The Chief Business Office (CBO) is requesting an enhancement to the Veterans Health Information Systems and Technology Architecture (VistA) Fee Basis software application that will meet the Health Insurance Portability and Accountability Act (HIPAA) Electronic Data Interchange (EDI) 5010 mandate.

On January 16, 2009, the Department of Health and Human Services (HHS) published the final rule that will facilitate the United States' ongoing transition to an electronic health care environment through the adoption of updated standards for electronic health care and pharmacy transactions. This portion of the transition involves converting all EDI transactions from HIPAA Accredited Standards Committee (ASC) X12 Version 4010 and 4010A1 to ASC X12 Version 5010. Effective January 1, 2012, VHA must reach Level II compliance, which means "that a covered entity has completed end-to-end testing with each of its trading partners, and is able to operate in production mode with the new versions of the standards." All covered entities must be fully compliant on January 1, 2012. On this date, VHA will cease accepting 4010 and 4010A1 transactions.

2. Overview

Changes for the HIPAA 5010 project will be released in iterations with multiple patches. FB*3.5*122 contains the screen and report changes, as well as a new monitor process that will help keep track of the FB FPPS TRANSMIT option to assist in diagnosing issues. It will also include the transmission of bank account, routing and name information to the FPPS system for completion of the 835 ELECTRONIC REMITTANCE process.

3. New Service Request

3.1. 20090705 – VistA Fee HIPAA 5010 Implementation

VistA Fee HIPAA 5010 Implementation, Discovery and Requirements to meet the expanding needs of Electronic Data Interchange (EDI) processes and address the system and data changes required with the 5010 version, the Fee Basis package will need to collect, store and report additional elements from the claim data. National Provider Identifiers (NPI) and physical service locations are needed to better inform downstream or dependent processes. Much of the additional data collection is needed to support (1) revenue functions, where a third party insurance has a financial obligation surrounding payments made for non-service connected episodes of care and (2) pricing functions, where the service location impacts the allowed amount for a healthcare service.

Note: This is the second of three patches for this NSR

4. Patch FB*3.5*122 includes the following modifications:

4.1. Editing new 5010 fields for Claim and Invoice options

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VistA Fee Basis additional fields added in FB*3.5*121 need to allow for user input to complete minimally required HIPAA 5010 claim and payment information

Resolution:

The following options will now display new fields to allow Fee users to edit HIPAA 5010 provider name, NPI and Taxonomy codes, as well as the Servicing Facility address information:

Enter Invoice/Payment [FBCH ENTER PAYMENT]

Invoice Edit [FBCH EDIT PAYMENT]

Invoice Display [FBCH INVOICE DISPLAY]

Edit Payment [FBAA EDIT PAYMENT]

Enter Payment [FBAA ENTER PAYMENT]

Invoice Display [FBAA INVOICE DISPLAY]

The routines and input templates that were modified for these options are:

FBCH ENTER PAYMENT - FBCHEP, (Template-FBCH ENTER PAYMENT). FBUTL8

FBCH EDIT PAYMENT - FBCHEP1, (Template-FBCH EDIT PAYMENT)

FBCH INVOICE DISPLAY - FBCHDI2, FBCHVH

FBAA EDIT PAYMENT - FBAAPET

FBAA ENTER PAYMENT - FBAACO, FBAACO2, FBAACO3

FBAA INVOICE DISPLAY - FBAAPIN

4.2. Potential Cost Recovery Report (PCRR) [FB PCR]

Problem:

The primary users of the PCRR, the VistA Revenue team, Integrated Billing (IB), can utilize some of the new information provided in VistA Fee 5010 enhancements to generate 3rd party billing to recover funds.

Resolution:

The Potential Cost Recovery Report will now contain new 5010 provider data. FBPCR2, FBPCR67, FBPCR671 were modified to display provider name, NPI and Taxonomy codes, and Servicing Facility address for the following 5010 provider fields:

Attending Name, NPI and Taxonomy Code

Operating Name, NPI

Rendering Name, NPI and Taxonomy Code

Servicing Name, NPI

Servicing Facility Address and City, State, ZIP

Referring Name, NPI

4.3. Transmit Invoices to FPPS [FB FPPS TRANSMIT]

Problem:

To complete the EDI process, FPPS will need to be able to generate a valid 5010 835 ELECTRONIC REMITTANCE message back to the submitting providers.

Resolution:

Modified the HL7 processing routines that process the payment response data from Central Fee to include bank routing number (9 characters), account number (17 characters) and bank name (30 characters) for EFT claims. The FT1 segment, field 30 will contain this data in the format: routing#^^^^^acct#&name

FT1||111999000999-1|50|20110603||FWT|1|||750.00||||||||12344321050|||||||||001019099^^^^^123456789&WELLS FARGO BANK

Routine FBFHLX was modified to save the start date/time and, when finished, the end date/time of the transmit option. It was also modified to record the record number being processed, and the date/time the record's processing started. Routine FBFHLX1 also was modified to record the record number being processed, and the date/time the record's processing started

4.4. Monitor status of FB FPPS TRANSMIT [FB FPPS MONITOR]

Problem:

Issues can arise from running the Transmit Invoices to FPPS [FB FPPS TRANSMIT] option that may go undetected for periods of time, which will not allow the FPPS system to produce necessary EDI messages.

Resolution:

A new monitor option has been created to inform the G.FEE mail group internally through vista and mail group Fee.EDI_Issues externally through Outlook when issues are found with the FPPS TRANSMIT function. The monitor checks the FEE BASIS SITE PARAMETERS file (#161.4) fields: FPPS TRANSMIT START (#36) and FPPS TRANSMIT END (#37). If the date/time in the FPPS TRANSMIT START field is older than 2 days, a mailman message will be sent informing the mail groups that the FPPS TRANSMIT has not been run. If the monitor determines that the last record update has been more that 1 hour ago, and the FPPS TRANSMIT START date/time is more recent than the FPPS TRANSMIT END, a mailman message will be sent that the FPPS TRANSMIT has stalled with an error. The option is a schedulable option and will not be added to any FB menu. The new routine associated with this option is FBMON.

4.5. Display, Enter, Edit Demographics [FBAA VENDOR DEMOGRAPHICS]

Problem:

The vendor file for Fee Basis was modified to allow for taxonomy code entry for vendors. The data is to support the VistA Fee 5010 initiative. It was added in FB*3.5*121 but users do not have a way to enter/edit/display that data.

Solution:

The Vendor edit option was modified to be able to view the HIPAA 5010 provider Taxonomy code if available. Routine FBAAVD was modified to display the Taxonomy code below the

Billing Provider NPI if the Taxonomy code exists. The input templates (Template-FBAA EDIT VENDOR) and (Template-FBAA NEW VENDOR) were updated with the new taxonomy code.

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