



Centers for Medicare & Medicaid
Services
Office of Information Technology

Health Insurance Portability and
Accountability Act (HIPAA) Eligibility
Transaction System: HETS 270/271

R2020Q100 Release Summary Document

Version 1.1

02/07/2020

Table of Contents

Table of Contents	ii
List of Tables	ii
1. Introduction	1
2. Overview of Release	1
3. Summary of Impact on Trading Partners	1
3.1 Pneumococcal Pneumonia Vaccination (PPV) Changes	1
3.2 HETS High Availability Transition	2
3.3 HETS Desktop (HDT) Batch File Changes	2
Appendix A. Record of Changes	4

List of Tables

Table 1 - Document Revision History	4
---	---

1. Introduction

The purpose of this document is to inform submitters of upcoming changes to the Health Insurance Portability and Accountability Act (HIPAA) Eligibility Transaction System (HETS) 270/271 application that will be implemented with HETS 270/271 R2020Q100 Release.

2. Overview of Release

The HETS R2020Q100 Release will introduce changes to the HETS application and 271 responses.

The following section documents the details for scheduled R2020Q100 changes.

3. Summary of Impact on Trading Partners

3.1 Pneumococcal Pneumonia Vaccination (PPV) Changes

HETS currently returns next eligible dates on the 271 response for Medicare preventive services of HCPCS code 90670 and 90732 (Pneumococcal Pneumonia Vaccination [PPV] and booster). HETS currently treats these HCPCS codes as one-time services and if either HCPCS 90670 and/or 90732 have previously been rendered, then HETS does not return a next eligible date for either code. Effective with this release, the HETS 271 response will be modified in the following two-step protocol:

1. Effective on the date of the HETS R2020Q100 release, HETS will temporarily cease supporting HCPCS codes 90670 and 90732. HETS will also cease providing PPV information as part of the preventive data returned on the 271 response. CMS anticipates PPV data will be returned early April, 2020.
2. On a to-be-determined date, the HETS 271 response will resume supporting HCPCS codes 90670 and 90732 and will resume returning PPV information as part of the preventive data returned on the 271 response. However, the HETS 271 response will be modified to return PPV information differently than all other preventive service codes. The HETS 271 response for HCPCS 90670 and 90732 will change to return up to 10 previous service history of date of service and rendering NPI for each HCPCS code as requested, instead of next eligible dates. This change only impacts PPV HCPCS codes; all other HETS preventive HCPCS codes will be unchanged and will continue to return next eligible dates for eligible Medicare Beneficiaries with active Part B coverage and no Date of Death on file at the time of the 270 request.

Example segments returned in a 271 response:

```
EB*D***MB*****HC|90670~ (EB13-2 = PPV HCPCS Code 90670)
DTP*472*D8*20180103~ (DTP03 = Most recent Date of Service for HCPCS 90670)
LS*2120~
NM1*1P*2*****XX*1234567893~ (NM109 = rendering NPI for HPCPS 90670)
LE*2120~
EB*D***MB*****HC|90670~ (EB13-2 = PPV HCPCS Code 90670)
```

DTP*472*D8*20160101 (DTP03 = Second most recent Date of Service for HCPCS 90670)
LS*2120~
NM1*1P*2*****XX*1987654323~ (NM109 = rendering NPI for HPCPS 90670)
LE*2120~
EB*D**MB*****HC|90732~ (EB13-2 = PPV HCPCS Code 90732)
DTP*472*D8*20190102~ (DTP03 = Date of Service for HCPCS 90732)
LS*2120~
NM1*1P*2*****XX*1234567893~ (NM109 = rendering NPI for HPCPS 90732)
LE*2120~

Refer to Sections 7.2 and/or 7.10 of the [HETS 270/271 Companion Guide](#) for additional information about currently supported HCPCS codes and the HETS 271 response.

3.2 HETS High Availability Transition

The HETS 270/271 application is currently scheduled to be available 24 hours a day, 7 days a week, 365 days a year outside of intermittent maintenance and release windows. In conjunction with the HETS R2020Q100 release, HETS will migrate to a High Availability environment that will provide additional reliability and redundancy. This transition will be transparent to HETS Submitters that connect via TCP/IP. HETS Submitters that connect securely over the internet via SOAP or MIME will need to utilize a different destination URL effective on a specified date (MCARE has already begun communicating these and all other necessary SOAP or MIME changes directly to HETS Submitters that connect via these channels). There is no action required by TCP/IP HETS Submitters.

3.3 HETS Desktop (HDT) Batch File Changes

The HETS Desktop (HDT) application is used by HETS submitters to:

- Register their HETS 270/271 provider/supplier customers with CMS to establish an NPI/Submitter relationship,
- Maintain a list of all NPIs that their organization will be sending to the HETS 270/271 application,
- Query the status for one or more NPIs via the HDT application,
- Review their current Submitter profile.

The HDT application allows both manual and batch NPI management processes. Batch NPI is limited to HETS clearinghouse submitters. Effective with the HETS R2020Q100 release, the file naming convention for batch input and output files will change. The new naming conventions are:

- Input file – “SubmitterID.IN.HDT.EFT” (where ‘SubmitterID’ is the organization’s assigned HETS 270/271 Submitter ID value)
- Output file – “SubmitterID.OUT.HDT.EFT.D\${date}T\${time}” (where ‘SubmitterID’ is the organization’s assigned HETS 270/271 Submitter ID value, {date} is the processing date in YYMMDD format, and {time} is the processing time (ET) in HHMMSS format)

There will also be modifications to the HDT Batch NPI login process (which will no longer require an additional sign-in prior to accessing batch) as well as updates to the screens

and workflow used in the HDT Batch process. An updated HDT User Guide will be posted to the [HETS Documentation Library](#) prior to the HETS R2020Q100 installation.

Appendix A. Record of Changes

Table 1 provides a summary of changes made to this document.

Table 1 - Document Revision History

Version	Date	Description of Changes
1.1	02/07/2020	Updated Section 3.1, bullet number two for clarity. Added Section 3.3 – HDT Batch File Changes
1.0	12/09/2019	Base Version