

Outbound ADT

***Specification***

**Version 2.0**

**09.04.2025**

**Table of Contents**

[1. Overview 3](#_Toc208224611)

[2. Pre-requisites 3](#_Toc208224612)

[3. ADT Output Options 3](#_Toc208224613)

[3.1. CSV Output 3](#_Toc208224614)

[3.2. HL7 Output 3](#_Toc208224615)

[Revision History 4](#_Toc208224616)

# Overview

This specification is for curated outbound ADT messages from FLHIE to provider organizations regarding patient encounters.

# Pre-requisites

Legal agreements must be signed by the participating organization and FLHIE and a patient panel/roster must be provided to FLHIE. See FLHIE panel template.

# ADT Output Options

# CSV Output

Comma delimited .csv bulk file containing the following headers

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| DEST FACILITY | | | DEST PRACTICE | | | | | | Location | | | DEST MRN | | | | | SOURCE FACILITY | | | | | | SOURCE PTCLASS | | | | SOURCE MRN | | |
| FNAME | MNAME | | | LNAME | | | | GENDER | | | DOB | | ADDR1 | | | ADDR2 | | | CITY | | STATE | | ZIP | |
| HOME PHONE | | CELL PHONE | | | | WORK PHONE | | | | EVENT | | | | EVENT TIME | | | | ADMIT SOURCE | | | | |
| PATIENT COMPLAINT CODE | | | | | | | PATIENT COMPLAINT | | | | | | DEATH INDICATOR | | | | | | | DATE OF DEATH | | | | DIAGNOSIS CODE | | | | |
| DIAGNOSIS DESCRIPTION | | | | | DISCHARGE DISPOSITION | | | | | | | | | | DISCHARGE TO LOCATION | | | | | | | HOSPITAL SERVICE | | | | RACE | | ETHNICITY | |
| PAST EMERGENCY VISITS | | | | PAST INPATIENT VISITS | | | | | | | | |

# HL7 Output

MSH|^~\&|$HIE$|$SENDER\_SOURCECODE$^$SOURCE\_FACILITY$|$RECEIVER\_SOURCECODE$^$DEST\_FACILITY$||$MESSAGE\_TIME$||$MESSAGETYPE$^$EVENT$|$MatchId$|P|2.5|||||  
EVN|$EVENT$|$ADTEVENTDATETIME$  
PID|1||$DEST\_MRN$^^^$RECEIVER\_SOURCECODE$^PI~$SOURCE\_MRN$^^^$SENDER\_SOURCECODE$^MR||$LNAME$^$FNAME$^$MNAME$||$DOB$|$GENDER$||$RACE$|$ADDR1$^$ADDR2$^$CITY$^$STATE$^$ZIP$||$HOME\_PHONE$~$CELL\_PHONE$|$WORK\_PHONE$||||||||$ETHNICITY$|||||||$DATE\_OF\_DEATH$|$DEATH\_INDICATOR$|  
$NK1\_Segment\_Repetitions$  
$PV1\_Segment\_Repetitions$  
$PV2\_Segment\_Repetitions$  
$AL1\_Segment\_Repetitions$  
$DG1\_Segment\_Repetitions$  
$PR1\_Segment\_Repetitions$  
$GT1\_Segment\_Repetitions$  
$IN1\_Segment\_Repetitions$  
$IN2\_Segment\_Repetitions$  
$IN3\_Segment\_Repetitions$  
ZSH|$PAST\_EMERGENCY\_VISITS$|$PAST\_INPATIENT\_VISITS$

# Revision History

|  |  |  |  |
| --- | --- | --- | --- |
| **Date** | **Version** | **Author** | **Comments** |
| 3/6/2024 | 1.0 | FLHIE | Create initial document. |
| 1/5/2024 | 1.1 | FLHIE | Incorporate feedback from CRISP |
| 4/4/2024 | 2.0 | FLHIE | Updated message examples |