

SDOH Use Case Data Validation:

- Data validation is the practice of checking the integrity, accuracy and structure of data before it is used
- Data validation ensures that data maintained and moved by MiHIN is of high quality and conforms to MIHIN data standards
 - MIHIN is constantly working to align our standards with National standards
- All required fields and some optional fields will have data validation applied
 - CHAR or NUM fields with specific acceptable counts or formats outline the type of validation
- When a field does not pass data validation, an error message is generated and is sent to the email address that you advised was the point person during your onboarding.
- The following slides outline more details and some examples

SDOH Use Case

System Feedback E-mails



Submitters will receive an email if their SDOH submissions are not successfully processed.



Emails are sent to emails that are registered with MiHIN during your onboarding. Email notifications can be updated by submitting a request to the helpdesk.



The goal of this feature is to provide submitters with timely and detailed information to quickly understand and correct any file errors

Example Email:

SNS Screening - Not Loaded Due To Unknown File Format

SNS Screening – Not Loaded Due to Unknown File Format means that the file submitted is not formatted according to the acceptable formats.

no-reply-midigate@mihin.org

To: Prashant Gupta

Emails from MiHIN will only come from this sender: **no-reply-mitigate@mihin.org**

Received file "input/1.2.3.4.5.9.99.9999.1277/V3_only_rowID.csv" at 2024-09-23 17:44:22.
Unknown file format. Unable to process.

The body of the message will provide *additional error details*



Reply



Forward

SDOH Use Case

System Feedback E-mails

Another Example Email:

SNS Screening - Errors Found

no-reply-midigate@mihin.org
To: JJ. Trevathan

Received file "input/1_2_2_4_5_9_89_999_9999_5001/Example_V3_OnlyRowID.csv" at 2023-05-25 15:22:36.
Loaded 0 screenings with 0 answers.

Errors:

- Missing value for column Answer in row 2.
- Invalid value for column Patient_Assisted_In_MI_Bridges in row 2.
- Invalid value for column Care_Coordination_Performed in row 2.
- Missing value for column DOB in row 2.
- Missing value for column Domain in row 2.
- Missing value for column First_Name in row 2.
- Missing value for column Last_Name in row 2.
- Missing value for column Need_Identified in row 2.
- Missing value for column ORG_Unique_ID in row 2.
- Missing value for column Screening_Practice_Name in row 2.
- Missing value for column Screening_Practice_OID in row 2.
- Missing value for column Source_Name in row 2.
- Missing value for column Source_OID in row 2.
- Invalid value for column Referral_Date in row 2.
- Missing value for column Question_Code in row 2.
- Missing value for column Question_Code_System in row 2.
- Missing value for column Screen_Date in row 2.
- Missing value for column Screen_Id in row 2.

This folder is up to date. Connected to: Microsoft Exchange

SNS Screening – Errors Found means that the file submitted contains errors that did not successfully process

This will indicate if there are any screenings and answers that were successfully submitted

Describes the errors found within the file that were not processed by MiHIN system