Operations, Maintenance, and Enhancements for OCSS Systems

Electronic National Medical Support Notice

Appendix A

Software Interface Specification

Version 1.6

August 23, 2023

Administration for Children and Families

Office of Child Support Service

330 C Street SW, 5th Floor

Washington, DC 20201

Revision History

| Date | Revision | Section | Author |
| --- | --- | --- | --- |
| 3/29/2021 | v1.0: Original release | Entire document | H. Rallapalli |
| 6/29/2021 | v1.1: Minor updates | No changes to Appendix A | H. Rallapalli |
| 8/18/2021 | v1.2: Minor updates | No changes to Appendix A | H. Rallapalli |
| 1/31/2022 | v1.3: Minor updates | No changes to Appendix A | H. Rallapalli |
| 4/20/2022 | v1.4: Minor Updates  |  | M. Stanczyk |
| 1/27/2023 | v1.5: Split document body and appendices into separate files | Entire document | J. Vierow |
| 8/23/2023 | V1.6: Field change | Chart A-1: * Version Number: Updated comments.
* Filler: Length increased and the location changed.
 | M. Stanczyk |

e-NMSN Version Number Record Layout

All file types submitted to the e-NMSN system must contain the first record as a version number.

Chart A‑1 contains the e-NMSN Version Number Record layout.

| Chart A‑1: e-NMSN Version Number Record Layout |
| --- |
| Field Name | Length | Location | A/N | Comments |
| Record Identifier | 4 | 1–4 | A | Required.The record identifier for the version number of the records being submitted to the e‑NMSN system.Valid value: VRSN – Version. |
| Version Number | 4 | 5–8 | A/N | Required.The version number for the record layout sent to OCSS.Valid Value: V1.0 |
| Filler:State RequestPart-A ResponsePart-B Response | Varies:276211952898 | Varies:9–27709–12039–2906 | A/N | Optional.The filler length varies based on the associated file. |