

Illinois State Police, Bureau of Identification

Electronic Fingerprint Submission Specifications

Version 7.0

Summary of Changes

| Revision Date | Section | Description |
|---------------|--|--|
| July 31, 2025 | Live scan/ABIS Interface | Removed references to the environment file as it is no longer needed |
| July 31, 2025 | Appendix C | Added definition for superscript notation |
| July 31, 2025 | Appendix P | Added additional Scars, Marks, and Tattoo Codes |
| July 31, 2025 | Global | Change from Automated Fingerprint Identification System (AFIS) to Automated Biometric Identification System (ABIS - 2018). |
| July 15, 2015 | Global | Changed reference to ANSI/NIST – ITL - 2011 |
| July 15, 2015 | Record Formats | Paragraph 5, clarified definition of SMT to Scars, Marks, and Tattoos |
| July 15, 2015 | Fingerprint Image Quality Certification Requirements | Modified header to include Certification requirements. Added paragraph 2 detailing certification requirements |
| July 15, 2015 | SFTP Submission Partition Layout | Paragraph 2, removed sentence "This is accomplished by submitting all transactions into the master device DID provided by the Illinois State Police and inserting the original live scan ID in the signal file." |
| July 15, 2015 | SFTP Submission Partition Layout | Paragraph 2, last sentence: changed "...responsibility of the ISP STC..." to "...responsibility of the submitting STC..." |
| July 15, 2015 | SFTP Submission Partition Layout | Added the tag <grpxx>/ to submission path references |
| July 15, 2015 | SFTP Submission Partition Layout | Added new paragraph on Mobile ID responses. |
| July 15, 2015 | Appendix C, Access and Review | Added field tag information to allow requester information (name and address information) to be submitted on an Access and Review fingerprint transaction |
| July 15, 2015 | SFTP Submission Partition Layout | Paragraph 7 Removed "...SUBMIT file and" before acknowledgement file from the second sentence |
| July 15, 2015 | Appendix N (now Appendix J) | Moved the appendix for Juvenile Arrest submissions from Appendix N to Appendix J for consistency. This modified the appendix identification of the appendices following it. A: Documents from ISP B: Type 1 Record C: Type 2 Access & Review D: Type 2 Arrest E: Type 2 Criminal Justice Applicant F: Type 2 Custodial Receive G: Type 2 Fee Applicant H: Type 2 Fingerprint Inquiry I: Type 2 UCIA Fingerprint Submission J: Type 2 Juvenile Arrest (previously N) K: Type 10 Photographs (previously J) L: Type 1 Data (previously K) M: Type 2 Data (previously L) N: Live Scan/AFIS Example (previously M) O: Type 10 Data (new) P: NCIC Code Tables (new) |

| Revision Date | Section | Description |
|----------------------|------------------------------------|--|
| July 15, 2015 | Appendix C, D, E, F, G, H, I, J, K | Modified table format for fingerprint transactions (Type 2) and photo submissions (Type 10) |
| July 15, 2015 | Appendix C, D, E, F, G, H, I, J, K | Modified field name for the 2.014 field from FBI Number to FNU (FBI Number) to reflect changes to the FBI's NGL system |
| July 15, 2015 | Appendix L and M | Modified description format for Type 1 and Type 2 records. Descriptions will now be listed in order of field number instead of alphabetic order by field name |
| July 15, 2015 | Appendix I | Modified the requirements for the 2.381 subfields. When address information is present in this field, either the requester name or the requester agency is required. |
| July 15, 2015 | Appendix O | Added a new appendix to provide description information for Type 10 records. |
| July 15, 2015 | Appendix P | Added a new appendix to provide code tables for various fields. |
| November 2013 | Appendix J | Added the required 10.013 field in the Type 10 record format for photos. |
| November 2013 | Appendix J | Changed the title from Criminal Photographs to Photographs. |
| May 4, 2011 | Introduction/ Record Formats | Changed reference to ANSI/NIST-ITL 1-2007 |
| May 4, 2011 | Data Communications Standards | Changed Application Layer from NFS to FTP |
| May 4, 2011 | Data Transfer | Changed reference from NFS to FTP, access requirements, and live scan procedures |
| May 4, 2011 | SFTP Submission Partition Layout | Change references from NFS to SFTP |

Table of Contents

| | |
|---|----------|
| INTRODUCTION..... | 1 |
| REQUIREMENTS | 2 |
| Record Formats..... | 2 |
| Fingerprint Image Quality Certification Requirements | 2 |
| Fingerprint Image Compression..... | 3 |
| Data Communications Standards | 3 |
| Data Encryption Standards | 3 |
| | |
| LIVE SCAN/AFIS INTERFACE | 4 |
| APPENDIX A - DOCUMENTS AVAILABLE FROM ISP | 14 |
| APPENDIX B - TYPE 1 RECORD FORMAT..... | 15 |
| APPENDIX C - TYPE 2 RECORD FORMAT FOR ACCESS AND REVIEW..... | 16 |
| APPENDIX D - TYPE 2 RECORD FORMAT FOR ARREST | 19 |
| APPENDIX E - TYPE 2 RECORD FORMAT FOR CRIMINAL JUSTICE APPLICANTS | 24 |
| APPENDIX F - TYPE 2 RECORD FORMAT FOR CUSTODIAL RECEIPT..... | 28 |
| APPENDIX G - TYPE 2 RECORD FORMAT FOR FEE APPLICANTS | 33 |
| APPENDIX H - TYPE 2 RECORD FORMAT FOR FINGERPRINT INQUIRY | 36 |
| APPENDIX I - TYPE 2 RECORD FORMAT FOR UCIA FINGERPRINT SUBMISSIONS | 38 |
| APPENDIX J - TYPE 2 RECORD FORMAT FOR JUVENILE SUBMISSIONS | 40 |
| APPENDIX K - TYPE 10 RECORD FORMAT FOR PHOTOGRAPHS..... | 46 |
| APPENDIX L - DESCRIPTORS AND FIELD EDIT SPECIFICATIONS FOR ISP DEFINED TYPE 1 DATA FIELDS | 48 |
| APPENDIX M - DESCRIPTORS AND FIELD EDIT SPECIFICATIONS FOR ISP DEFINED TYPE 2 DATA FIELDS | 52 |
| APPENDIX N - LIVE SCAN/AFIS EXAMPLE | 70 |
| APPENDIX O - DESCRIPTORS AND FIELD EDIT SPECIFICATIONS FOR ISP DEFINED TYPE 10 DATA FIELDS | 74 |
| APPENDIX P – NCIC CODE TABLES | 80 |
| Illinois County Codes..... | 80 |
| State Codes | 82 |
| Territorial Possession Codes | 83 |
| Foreign Countries/Dependencies/ Territories | 84 |
| Canadian Provinces | 91 |
| Mexican States | 92 |
| Indian Nations..... | 93 |
| Scars, Marks and Tattoos Codes | 94 |
| Tattoo Classes..... | 105 |

Introduction

Live scan and card scan fingerprint technologies offer a significant opportunity to improve the criminal justice system in Illinois. The Illinois State Police supports and, in fact, encourages implementation of these technologies. The intent is to totally automate the capture and processing of fingerprint submissions. Major efforts are underway at both the Illinois State Police and the Federal Bureau of Investigation to improve the quality, timeliness, and usability of criminal history record information which are based upon live scan and card scan technology.

Live scan technology provides the capability to roll inkless fingerprints and capture related personal identification and criminal justice transaction information. This information can then be transmitted electronically to the Illinois State Police for identification of the subject and determination of any prior criminal history record. Card scan is also available for the scanning of fingerprints cards which have been completed in the traditional ink and roll method.

The Illinois State Police, and other organizations, have developed standards for live scan and card scan submissions. The purpose of this document is to provide detailed specifications and standards for the electronic submission of fingerprint-based events and custodial receipts to the Illinois State Police.

All electronic submissions to the Illinois State Police must conform to the following standards and specifications. Fingerprint submissions from local and state agencies must be processed by ISP prior to submission to the FBI. These standards and specifications contain the information required by ISP and the FBI. The Illinois State Police will submit all arrest, custodial and inquiry submissions which meet FBI requirements to the FBI.

Requirements

Record Formats

The American National Standard for Information Systems - Data Format for the Interchange of Fingerprint Information (ANSI/NIST-ITL 1-2011) defines the content, format and units of measurement for the electronic exchange of fingerprints and related information. The typical transmission to ISP will contain one Type 1 record (transaction information), one Type 2 record (descriptive data of the subject and the event), fourteen Type 4 records (fingerprint images - ten rolled impressions and four slaps), and one or more Type 10 records (digital photographs) and possibly Type 15 (palm print).

The Type 1 record of the ANSI/NIST standard describes the type and use of the transaction. It includes a listing of each logical record included in the file, the originator and destination of the file and related information. Appendix B contains the Type 1 record format.

The Type 2 record of the ANSI/NIST standard contains the descriptive information for the subject and event. The ISP format for the Type 2 records for submissions is contained in Appendices D through N. All alphabetic values must be reported in capital letters.

The Type 4 records of the ANSI/NIST standard contain the fourteen (14) fingerprint images - each of the ten (10) rolled impressions and four (4) slaps. The Type 4 records will be created by the live scan or card scan system.

The Type 10 records of the Addendum to the ANSI/NIST standard (Data Format for the Interchange of Fingerprint, Facial, & Scars, Marks, and Tattoos (SMT) Information [ANSI/NIST-ITL 1-2011]) contain up to four photos of the subject. Appendix J contains the Type 10 record format. ISP is developing a photo archive to serve all applications. As this archive is designed and developed, the specifications for Type 10 records may be modified.

Fingerprint Image Quality Certification Requirements

All live scan and card scan equipment must be approved by the FBI to ensure image quality. The FBI issues letters of approval which agencies should require as part of their acquisition process to ensure conformance with image quality standards.

All entities seeking to submit live scan fingerprint transactions to the ISP must comply with equipment certification requirements, live scan transaction related rules and

regulations before being authorized to connect live scan devices to the ISP live scan network. To obtain instructional materials on equipment certification, rules, regulations, and a Live Scan Memorandum of Understanding, please contact the Customer Support Unit by email at ISP.BOI.Customer.Support@illinois.gov.

Fingerprint Image Compression

The standard for fingerprint image compression is the FBI's Wavelet Scalar Quantization (WSQ) Gray-Scale Fingerprint Image Compression Specification. An average compression rate of 15:1 has been selected. Implementation of this compression routine must be approved by the FBI. The FBI issues letters of approval which agencies should require as part of their acquisition.

Data Communications Standards

Live scan and card scan files must be received by ISP utilizing the following protocols:

| | |
|-------------------|-----------|
| Application layer | FTP |
| Transport layer | SFTP |
| Network layer | IP |
| Data link layer | Ethernet |
| Physical layer | IEEE802.3 |

ISP should be contacted to determine the communications network to be utilized for electronic submissions.

Data Encryption Standards

Effective September 1, 2002, any data transmitted across any electronic network in which data passes through any common carrier, including, but not limited to, the Internet, must encrypt all data to a minimum 128-bit encryption standard and must authenticate, by means of managed PKI SSH or SSL Certificates, the devices transmitting data as per the *FBI CJ/S Security Policy* specifications and the *ISP Live scan Security Policy* specifications.

The *FBI CJ/S Security Policy* and the *ISP Live scan Security Policy* are incorporated into, and made part of, this document by reference.

Live scan/ABIS Interface

This section contains specifications that govern how live scan devices will submit fingerprint and text data to the NEC Automated Biometric Identification System (ABIS).

Each live scan device will submit National Institute of Standards and Technology (NIST) format text and images to the NEC STC (Submission Transaction Controller) using the SSH File Transfer Protocol (sometimes referred to as **Secure File Transfer Protocol** or via its commonly known acronym **SFTP**).

- Device ID
- Group ID
- Unique User ID
- Unique Password
- TCP/IP address
- Name of the Host to access

When these data items are obtained, the live scan device will use the following procedure each time it initially connects to the network:

- On initial connection, the live scan device will be delivered into the live scan's home directory. The live scan device will then proceed to navigate to the path provided by the Illinois State Police after appending the sending device DID to the root-path.

For each submission the live scan device will:

- Write the NIST data to the live scan device id directory.
- Write a signal file to a predefined directory.

Data Transfer Using SFTP

The SSH File Transfer protocol (SFTP) is the default transport mechanism for the live scan device submitting text and image data to the NEC STC. The Landing Server that ABIS employs is utilizing SSH-2.0-OpenSSH_7.2. Any connections made to this server must be compatible with the specifications outlined by and available from the Illinois State Police. If not, the connections will not be able to be properly authenticated and therefore unable to submit data.

The STC will make only one directory available to the live scan device. The SFTP directory will be used to receive submissions from the network. Each live scan device

will be assigned a unique seven-character device identifier that must be used in all submissions to the STC.

The STC will not mount/access any resources shared by the live scan device.

All test and image data submissions will be transmitted to the device partition in accordance with the specifications found in the section “SFTP Submission Partition Layout”.

SFTP Submission Partition Layout

After a submission device has successfully authenticated to the SFTP server, it will be placed in its home directory. The home directory will be based on the unique seven-character device identifier assigned to it by the Illinois State Police. This section describes the layout of the submission directory.

In the event that the submitting device is a live scan store and forward concentrator, ABIS Router or ABIS Communication Management System (ACMS), with multiple live scan devices underneath, all submission of NIST text and image data will be treated the same as an individual live scan; noting that the live scan store and forward, ABIS Router or ACMS, must write the data to the proper live scan device subdirectory associated with the original submitting device DID. See “SFTP Submission Record Formats” for more information on the signal file format.

Under no circumstances will the live scan device be allowed to send NIST records to any device other than ABIS that is not under the direct physical control of the agency owning the live scan.

Each live scan device will be assigned to a group and each group will be assigned to each subdirectory on one of the SFTP partitions dedicated to the live scan network. Each device in the group will be further assigned to a subdirectory beneath the group directory. From the MBIS point of view, the name of the subdirectory will contain the group identifier and the identifier assigned to the live scan device. For example, if the live scan is an ACMS or live scan device with a device id of abcdefg then the full submission path will be:

/<grpxx>/livescanDID/abcdefg

If the live scan device is a mobile id system with a device id of abcdefg, then the full submission path will be:

/<grpxx>/mobileDID/abcdefg

Mobile ID responses will be deposited in the “/out” directory of the submitting <mobileDID> device. It is the responsibility of the submitting device/STC to retrieve both the ISP (TPIS) and FBI (RPIS) responses from their respective directories. Criminal Justice agencies will be required to use a store and forward in order to submit the Rapid Fingerprint Identification Search transaction type (RPIS). The store and forward must be housed in a secure location within a Criminal Justice agency facility.

This directory will be used to receive the NIST text and image data from the live scan device. The out directory under the subdirectory assigned to each live scan device will be used to find the acknowledgment file from STC. (See Submitting Text and Images for SUBMIT file and an acknowledgment file.)

Signal files will be sent to indicate that a submission is ready for processing (See Submitting Text and Images). There will be one directory dedicated to receiving these signal files. This directory will be called sigfiles. The sigfiles directory will be used by all live scan devices.

For example, in the case of a store and forward concentrator, ABIS Router or ACMS or live scan device using the live scan device of type livescan and DID of **abcdefg** relevant directories would be:

/<grpxx>/livescanDID/abcdefg NIST text and image directory assigned to live scan_device abcdef of type livescan.

/<grpxx>/livescanDID/abcdefg/out SUBMIT and acknowledgment file directory assigned to live device abcdefg of type livescan.

/sigfiles directory where all live scan devices will write signal files.

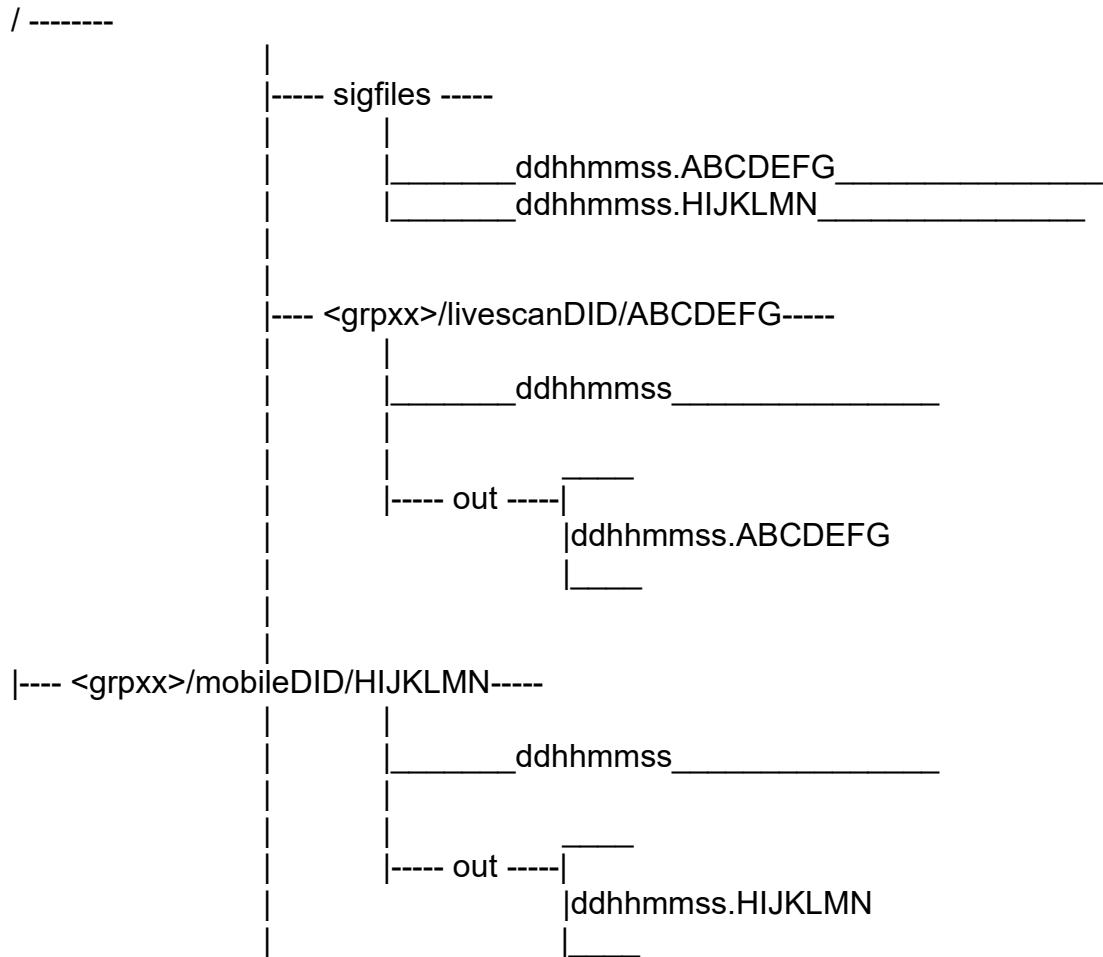
And in the case of a portable mobile identification device using the live scan device of type mobileid and DID of **hijklmn** relevant directories would be:

/<grpxx>/mobileDID/hijklmn NIST text and image directory assigned to live scan device abcdef of type livescan.

/<grpxx>/mobileDID/hijklmn/out SUBMIT and acknowledgment file directory assigned to live device abcdefg of type livescan.

/sigfiles directory where all live scan devices will write signal files.

Listed below is the submission directory structure.



Submitting Text and Images

The text and image set will be concatenated into a single file. The file name of the text and image set must be in the format of **ddhhmmss** to distinguish it from previously submitted records. After the transmission of text and images is complete, the live submission device will copy a signal file to the STC's sigfiles directory.

Once the STC has received a transaction it will immediately write an acknowledgment file (ddhhmmss.ABCDEFG or ddhhmmss.HIJKLMN) to the **out** directory indicating the record has been received.

Live scan will check the out directory at a constant interval for an acknowledgment file that the transaction has been received by STC. If the acknowledgment does not appear in the out directory after a maximum timeout, the live scan will begin the submission process again with the SUBMIT check and the generation of a new ddhhmmss file for the same NIST record data that has just timed out. The time stamp ddhhmmss is updated and a new signal file is generated, but the NIST formatted record is simply resubmitted under the new name.

The live scan shall not send the next queued record until it has received the acknowledgment file for the current NIST record sent. The live scan device may resubmit the current record, with a new time stamp, only if the maximum timeout has expired. The live scan device may not resubmit a record more times than as specified by the maximum retry count. In the event that the live scan device timed out and the maximum retry count has been reached, the live scan device must halt and produce an error message visible to the operator. An operator will be required to clear the error message and manually reinitiate the send of the same record or move to the next queued record.

It will be the responsibility of the STC to process and clean up any of the “orphaned” NIST records, signal files and acknowledgment files due to repeated re-submission. The constant interval and the maximum amount of time will be defined by the Illinois State Police upon issuance of a DID.

It will be the responsibility of the live scan device to reconcile the acknowledgment file from the STC to the corresponding record on the live scan thereby ensuring the proper record is purged from the live scan.

All text and image data submitted to the STC will be in NIST format.

Any and all data contained in the Type 2 record will be edited/validated to conform to the specifications defined in appendices B through N with respect to data type, length, and where applicable, content prior to the NIST record being transmitted.

It will be the responsibility of the live scan device to include all mandatory fields in the Type 2 record.

It will be the responsibility of a local booking system and not the live scan device, to maintain the Statute Table.

All data exchanged between any booking or in-house system and the live scan device will be in NIST Type1 and Type 2 format and shall employ the SFTP protocol as the transport.

The live scan vendor must make each live scan owner aware of the above-mentioned requirements and responsibilities.

The submission data flow for a submitting device and ABIS may be visualized as:

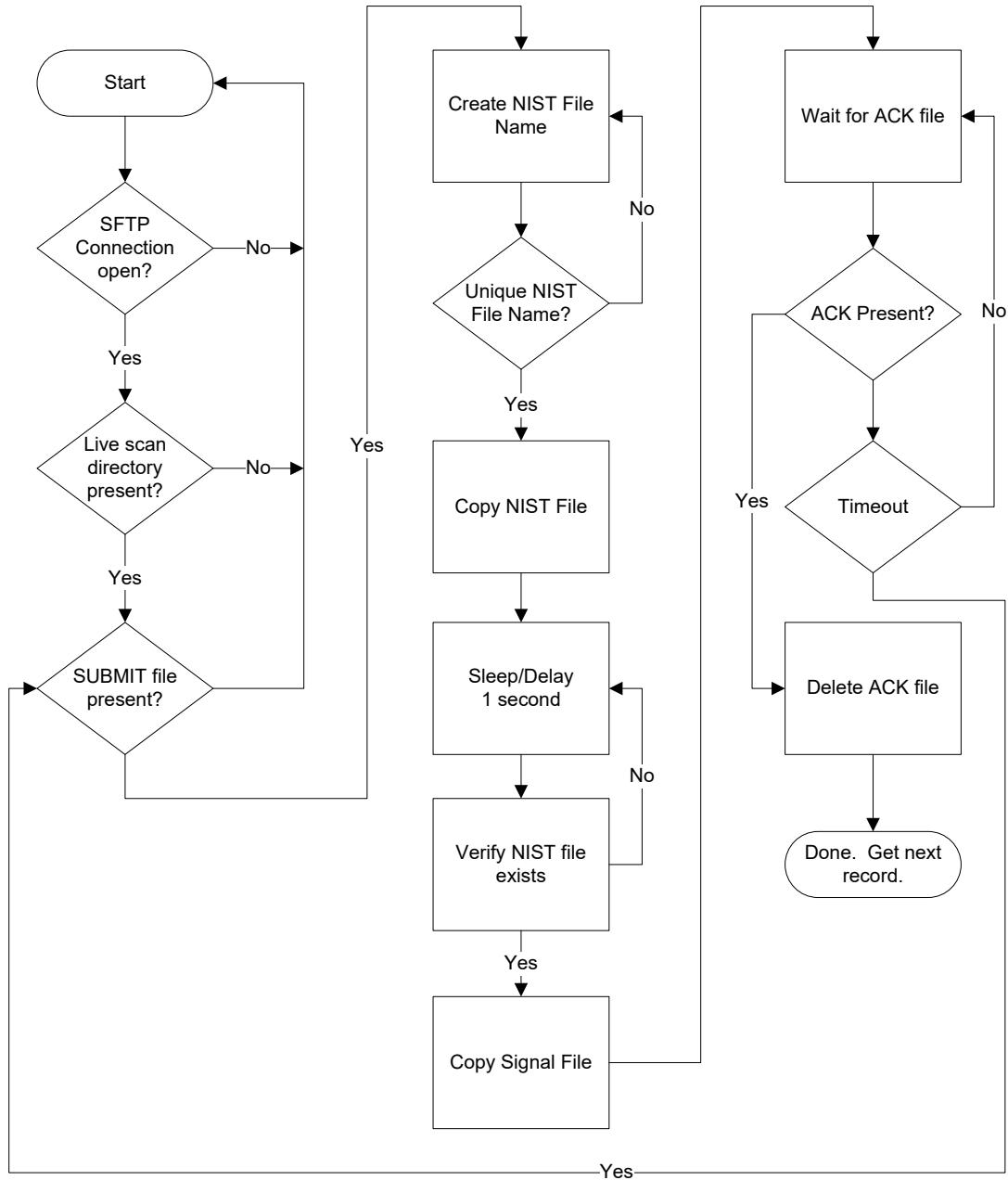


Figure 1 NIST Submission Data Flow

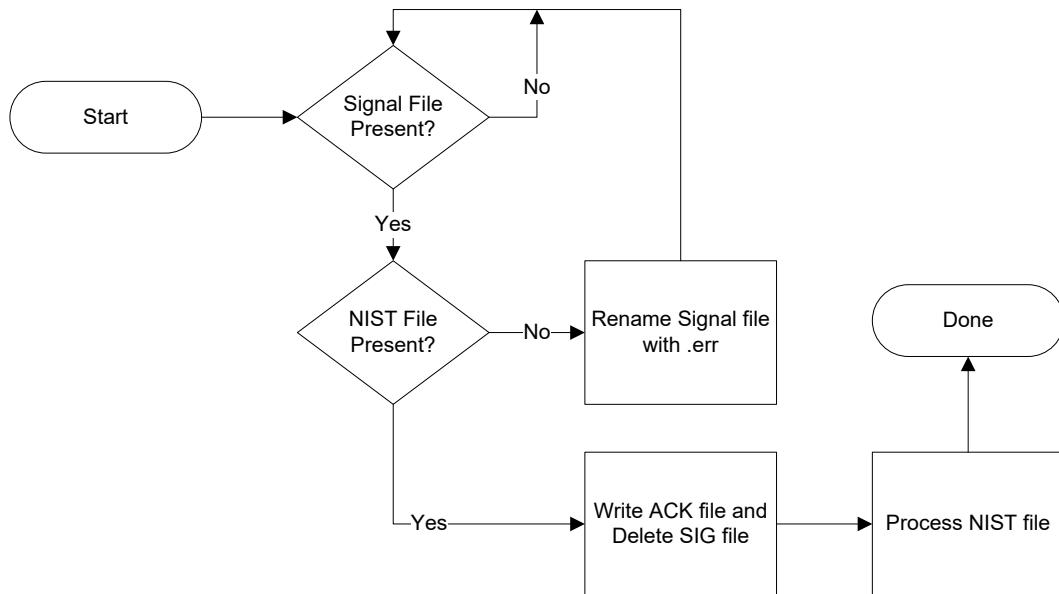


Figure 2 NIST Reception Data Flow

Text and Image File Name Set

At the time of submission, the device will create within its assigned device directory a NIST file using a name composed of the date and time of the submission. The format will be:

ddhhmmss

where

dd is the current day of the month,

hh is the hour based on the 24-hour clock,

mm is the minutes and

ss is the seconds.

Signal File Format

When transmission of the text and image set is complete, the device will create a signal file in the **sigfiles** directory using a name composed of the time stamp of the submission and the live scan device id. The name of the signal file will be in the following format:

ddhhmmss.LLLLLLL

where

ddhhmmss is the name of the submission file and

LLLLLLL is the live scan device identifier.

See SFTP Submission Record Formats section for the contents of the signal file.

SFTP Submission Record Formats

The record layouts for the SFTP record formats are provided below. The data elements are described as a tag/value format and may be in any order with the exception of the END line, which must be last. Live scan will not honor any acknowledgment file or signal file that does not have the END marker present. (Note that END has double under-bar in both sides.)

SIGNAL FILE

SIGF: ddhhmmss.LLLLLLL

TOT: WXYZ

TCN: LLLLLLXXXXXXX

END

Where

SIGF: Is the tag for the signal file name. For AFIS Routers, ACMS and other TCs, this must be the original signal file name as submitted by the individual live scan device.

TOT: Is the transaction type. This can be obtained from the 1.04 field contained within the Type 1 of the NIST record. See appendix A.

TCN: Is the transaction control number. This can be obtained from the 1.09 field contained within the Type 1 of the NIST record. See appendix A.

END Is the end of file marker

Note: The subsequent acknowledgment file generated by ABIS corresponding to a submission will include all information in the signal file that the live scan generated

(minus the __END__ marker) with the ARV data element appended to the end.

Directory Schematic

The general structure of the SFTP directory in diagram form appears below.

SIGNAL FILE

```
/          root directory

    sigfiles/  directory for signal files from all devices.

        ddhhmmss.LS47812      (signal file from live scan device LS47812)

        ddhhmmss.LSABCDE/    (signal file from live scan device LSABCDE)

        ddhhmmss.LSABCDE/    (signal file from live scan device LS12345)

    LS47812/          NIST text and image directory for live scan device
                      LS47812

        out/              Acknowledgment file directory for live scan device
                      LS47812

        ddhhmmss          (text and images for one submission)
```

File Definitions

Listed below are the various definitions of files that will interact with the live scan device. The order listed is the order encountered.

New Submission Signal File to ABIS

When the transmission to ABIS of the text and image set is complete, the live scan device will create a signal file using a name composed of the time stamp of the submission and the live scan device id. The name of the signal file will be in the following format:

ddhhmmss.LLLLLLL

Where:

ddhhmmss is the name of the submission file

LLLLLLL is the live scan device identifier.

The contents of this signal file are the signal file name and __END__ marker.

File name - / (partition) / sigfiles / (timestamp.live scan id)
Contents - Signal file name, __END__ marker

Sample Name - / ls1 / sigfiles / 29134327.LS47812

Sample File - SIGF:29134327.LS47812

__END__

Interfaces to Local Systems

Interfaces between live scan/card scan systems and local automated systems should conform to these same specifications for Type 1, Type 2 and Type 10 record formats. If additional informational items (e.g., arresting officer, address of arrest, etc.) need to be exchanged between the live scan/card scan system and a local automated system, field tag numbers between 2.901 and 2.999 may be utilized.

APPENDIX A - DOCUMENTS AVAILABLE FROM ISP

Administrative Office of the Illinois Courts Automated Disposition Reporting Data Dictionary

ANSI/NIST-ITL 1-2011:Update 2015 Data Format for the Interchange of Fingerprint, Facial, and Scar Mark & Tattoo (SMT) Information

FBI Electronic Biometric Transmission Specification v11.1, November 2022; Includes Appendix F CJIS Image Quality Specifications

FBI Wavelet Scalar Quantization (WSQ) Gray-Scale Fingerprint Image Compression Specification v3.1

US DOJ FBI CJIS Security Policy V6.0, December 2024 (Subject to Change)

US DOJ FBI CJIS Security Policy Addendum dated March 2003

ISP Live scan Security Policy V1.0

APPENDIX B - TYPE 1 RECORD FORMAT

Type legend: A = Alphabetic, N = Numeric, S = Symbol

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|---|-----------|------|------|-----|------------|-----|----------------------------|
| | | | Min | Max | Min | Max | |
| 1.01 Record Header (Logical Record Length) | Yes | N | 2 | 5 | 1 | 1 | 1.01:137<GS> |
| 1.02 Version Number | Yes | N | 4 | 4 | 1 | 1 | 1.02:0201<GS> |
| 1.03 Transaction Content (File Content) | Yes | AN | 9 | 48 | 1 | 1 | 1.03:1<US>1<RS>2<US>00<GS> |
| 1.04 - Type of Transaction | Yes | A | 3 | 4 | 1 | 1 | 1.04:FAP<GS> |
| 1.05 – Date | Yes | N | 8 | 8 | 1 | 1 | 1.05:20131224<GS> |
| 1.06 – Priority | No | N | 1 | 1 | 1 | 1 | 1.06:4<GS> |
| 1.07 – Destination Agency Identifier | Yes | AN | 9 | 9 | 1 | 1 | 1.07:IL0998900<GS> |
| 1.08 – Originating Agency Identifier | Yes | AN | 9 | 9 | 1 | 1 | 1.08:LS0998900<GS> |
| 1.09 – Transaction Control Number | Yes | ANS | 16 | 16 | 1 | 1 | 1.09:LS10646L60412922<GS> |
| 1.10 – Transaction Control Reference Number | No | ANS | 16 | 40 | 1 | 1 | 1.10:LS10646L60412922<GS> |
| 1.11 – Native Scanning Resolution | Yes | N | 5 | 5 | 1 | 1 | 1.11:19.69<GS> |
| 1.12 – Nominal Transmitting Resolution | Yes | N | 5 | 5 | 1 | 1 | 1.12:19.69<FS> |

APPENDIX C - TYPE 2 RECORD FORMAT FOR ACCESS AND REVIEW

Type legend: A = Alphabetic, N = Numeric, S = Symbol, * = At least one of these two must be present

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|--|-----------|------|------|-----|------------|-----|---------------------------------|
| | | | Min | Max | Min | Max | |
| 2.001 – Logical Record Length | Yes | N | 2 | 6 | 1 | 1 | 2.001:532<GS> |
| 2.002 – Image Designation Character | Yes | N | 2 | 2 | 1 | 1 | 2.002:00<GS> |
| 2.006 – Attention Indicator | No | ANS | 3 | 30 | 1 | 1 | 2.006:JOHN DOE <GS> |
| 2.014 – FNU (FBI Number) | No | AN | 1 | 9 | | | 2.014:62760NY12<GS> |
| 2.015 – State Identification Number (SID) | No | AN | 3 | 10 | | | 2.015:IL00002710<GS> |
| 2.016 – Social Security Number | No | N | 9 | 9 | | | 2.016:220565855<GS> |
| 2.017 – Miscellaneous Identification Number | No | ANS | 4 | 15 | 1 | 4 | 2.017:PP-1234567890P<GS> |
| 2.018 – Name | Yes | AS | 2 | 30 | 1 | 1 | 2.018:DOE, JOHN<GS> |
| 2.019 – Aliases | No | AS | 3 | 30 | 1 | 10 | 2.019:DOE, JON<GS> |
| 2.020 – Place of Birth | Yes | A | 2 | 2 | 1 | 1 | 2.020:IL<GS> |
| 2.025 – Race | Yes | A | 1 | 1 | 1 | 1 | 2.025:W<GS> |
| 2.026 – Scars, Marks, and Tattoos | No | AS | 3 | 10 | 1 | 10 | 2.026:TAT ARM<GS> |
| 2.027 – Height | Yes | N | 2 | 3 | 1 | 1 | 2.027:601<GS> |
| 2.029 – Weight | Yes | N | 3 | 3 | 1 | 1 | 2.029:185<GS> |
| 2.031 – Eye Color | Yes | A | 3 | 3 | 1 | 1 | 2.031:BLU<GS> |
| 2.032 – Hair Color | Yes | A | 3 | 3 | 1 | 1 | 2.032:BRO<GS> |
| 2.036 – Photo Available Indicator | No | A | 1 | 1 | 1 | 1 | 2.036:Y<GS> |
| 2.038 – Date Printed | Yes | N | 8 | 8 | 1 | 1 | 2.038:20140115<GS> |
| 2.067 – Image Capture Equipment Set | No | AN | 12 | 97 | 1 | 1 | 2.067:DBI<US>1134<US>12345 <GS> |

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|--|-----------|------|------|-----|------------|-----|--------------------------------|
| | | | Min | Max | Min | Max | |
| Originating Fingerprint Reading System Make | | ANS | 1 | 25 | 1 | 1 | |
| Originating Fingerprint Reading System Model | | ANS | 1 | 25 | 1 | 1 | |
| Originating Fingerprint Reading System Serial Number | | ANS | 1 | 50 | 1 | 1 | |
| 2.084 – Amputated or Bandaged Set | No | AN | 2 | 2 | 1 | 13 | 2.084:03<US>XX<RS>09<US>UP<GS> |
| Finger Number | | No | N | 2 | 2 | | |
| Amputated or Bandaged Code | No | A | 2 | 2 | | | |
| 2.310 – Input Source ID | No | AN | 8 | 8 | 1 | 1 | |
| 2.311 – Record Format Source Code | Yes | AN | 4 | 4 | 1 | 1 | 2.311:TYP2<GS> |
| 2.312 – Submission Type Code | Yes | A | 2 | 5 | 1 | 1 | 2.312:RAR<GS> |
| 2.313 – Transaction Action Code | Yes | A | 1 | 1 | 1 | 1 | 2.313:A<GS> |
| 2.314 – Document Control Number | Yes | AN | 9 | 9 | 1 | 1 | 2.314:L12345678<GS> |
| 2.315 – Agency NCIC Number | Yes | AN | 9 | 9 | 1 | 1 | 2.315:IL0998900<GS> |
| 2.319 – Date of Birth | Yes | N | 8 | 8 | 1 | 1 | 2.319:19900831<GS> |
| 2.320 – Sex | Yes | A | 1 | 1 | 1 | 1 | 2.320:F<GS> |
| 2.331 – Agency Case Number | Yes | AN | 1 | 12 | 1 | | 2.331:Z14-08427<GS> |
| 2.332 – Agency Case Number/ Indictment Number | No | ANS | 1 | 12 | 1 | | 2.332:20140806<GS> |
| 2.341 – Skin Tone Code | No | A | 3 | 3 | 1 | 1 | 2.341:MBR<GS> |
| 2.342 – Driver's License Number | No | AN | 1 | 20 | 1 | 1 | 2.342:Z00016496227<GS> |

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|--|------------------|------|------|-----|------------|-----|--------------|
| | | | Min | Max | Min | Max | |
| 2.343 – State Issuing Driver's License | No | A | 2 | 2 | 1 | 1 | 2.343:IL<GS> |
| 2.381 – Requestor Segment | No ¹ | AN | | | 1 | 1 | |
| Requestor Name | Yes ¹ | AN | 3 | 30 | 1 | 1 | |
| Agency Name | Yes ¹ | AN | 3 | 25 | 1 | 1 | |
| Street Address | Yes | ANS | 1 | 60 | 1 | 1 | |
| City | Yes | A | 1 | 40 | 1 | 1 | |
| State | Yes* | A | 2 | 2 | 1 | 1 | |
| Zip Code | No | N | 5 | 9 | 1 | 1 | |
| Country | Yes* | A | 2 | 2 | 1 | 1 | |
| Foreign Postal Code | No | ANS | 1 | 6 | 1 | 1 | |

1 If a “generic” ORI is used in the 2.315 field, then 2.381 is mandatory. When completing the subfields for this field, **either** a requester name or requester agency name **must** be provided. If an agency’s ORI is provided in the 2.315 field, these fields are not mandatory unless otherwise specified.

APPENDIX D - TYPE 2 RECORD FORMAT FOR ARREST

Type legend: A = Alphanumeric, N = Numeric, S = Symbol

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|--|-----------|------|------|-----|------------|-----|--------------------------|
| | | | Min | Max | Min | Max | |
| 2.001 – Logical Record Length | Yes | N | 2 | 6 | 1 | 1 | 2.001:532<GS> |
| 2.002 – Image Designation Character | Yes | N | 2 | 2 | 1 | 1 | 2.002:00<GS> |
| 2.006 – Attention Indicator | No | ANS | 3 | 30 | 1 | 1 | 2.006:JOHN DOE <GS> |
| 2.007 – Send Copy To | No | AN | 9 | 19 | | | 2.007:ILSAMPLE1<GS> |
| 2.014 – FNU Number | No | AN | 1 | 9 | | | 2.014:62760NY12<GS> |
| 2.015 – State Identification Number (SID) | No | AN | 3 | 10 | | | 2.015:IL00002710<GS> |
| 2.016 – Social Security Number | No | N | 9 | 9 | | | 2.016:220565855<GS> |
| 2.017 – Miscellaneous Identification Number | No | ANS | 4 | 15 | 1 | 4 | 2.017:PP-1234567890P<GS> |
| 2.018 – Name | Yes | AS | 3 | 30 | 1 | 1 | 2.018:DOE, JOHN<GS> |
| 2.019 – Aliases | No | AS | 3 | 30 | 1 | 10 | 2.019:DOE, JON<GS> |
| 2.020 – Place of Birth | Yes | A | 2 | 2 | 1 | 1 | 2.020:IL<GS> |
| 2.021 – Country of Citizenship | No | A | 2 | 2 | 1 | 1 | 2.021:US<GS> |
| 2.025 – Race | Yes | A | 1 | 1 | 1 | 1 | 2.025:W<GS> |
| 2.026 – Scars, Marks, and Tattoos | No | AS | 3 | 10 | 1 | 10 | 2.026:TAT ARM<GS> |
| 2.027 – Height | Yes | N | 2 | 3 | 1 | 1 | 2.027:601<GS> |
| 2.029 – Weight | Yes | N | 3 | 3 | 1 | 1 | 2.029:185<GS> |
| 2.031 – Eye Color | Yes | A | 3 | 3 | 1 | 1 | 2.031:BLU<GS> |
| 2.032 – Hair Color | Yes | A | 3 | 3 | 1 | 1 | 2.032:BRO<GS> |

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|--|-----------|------|------|-----|------------|-----|--------------------------------|
| | | | Min | Max | Min | Max | |
| 2.035 – Palm Prints Available Indicator | No | A | 1 | 1 | 1 | 1 | 2.035:Y<GS> |
| 2.036 – Photo Available Indicator | No | A | 1 | 1 | 1 | 1 | 2.036:Y<GS> |
| 2.038 – Date Printed | Yes | N | 8 | 8 | 1 | 1 | 2.038:20140115<GS> |
| 2.040 – Occupation | No | ANS | 1 | 50 | 1 | 1 | 2.040:PLUMBER<GS> |
| 2.045 – Date of Arrest/Received | Yes | N | 8 | 8 | 1 | 1 | 2.045:20140115<GS> |
| 2.067 – Image Capture Equipment Set | No | AN | 12 | 97 | 1 | 1 | 2.067:DBI<US>1134<US>12345<GS> |
| Originating Fingerprint Reading System Make | | ANS | 1 | 25 | 1 | 1 | |
| Originating Fingerprint Reading System Model | | ANS | 1 | 25 | 1 | 1 | |
| Originating Fingerprint Reading System Serial Number | | ANS | 1 | 50 | 1 | 1 | |
| 2.070 – Request for FBI Electronic Rap Sheet | No | A | 1 | 1 | 1 | 1 | 2.070:Y<GS> |
| 2.073 – Controlling Agency Identifier | No | AN | 9 | 9 | 1 | 1 | 2.073:IL0999900<GS> |
| 2.084 – Amputated or Bandaged Set | No | AN | 2 | 2 | 1 | 13 | 2.084:03<US>XX<RS>09<US>UP<GS> |
| Finger Number | No | N | 2 | 2 | | | |
| Amputated or Bandaged Code | No | A | 2 | 2 | | | |
| 2.310 – Input Source ID | No | AN | 8 | 8 | 1 | 1 | |

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|---|-----------|------|------|-----|------------|-----|------------------------|
| | | | Min | Max | Min | Max | |
| 2.311 – Record Format Source Code | Yes | AN | 4 | 4 | 1 | 1 | 2.311:TYP2<GS> |
| 2.312 – Submission Type Code | Yes | A | 2 | 5 | 1 | 1 | 2.312:ARR<GS> |
| 2.313 – Transaction Action Code | Yes | A | 1 | 1 | 1 | 1 | 2.313:A<GS> |
| 2.314 – Document Control Number | Yes | AN | 9 | 9 | 1 | 1 | 2.314:L12345678<GS> |
| 2.315 – Agency NCIC Number | Yes | AN | 9 | 9 | 1 | 1 | 2.315:IL0998900<GS> |
| 2.319 – Date of Birth | Yes | N | 8 | 8 | 1 | 1 | 2.319:19900831<GS> |
| 2.320 – Sex | Yes | A | 1 | 1 | 1 | 1 | 2.320:F<GS> |
| 2.331 – Agency Case Number | Yes | AN | 1 | 12 | 1 | | 2.331:Z14-08427<GS> |
| 2.332 – Agency Case Number/ Indictment Number | No | ANS | 1 | 12 | 1 | | 2.332:20140806<GS> |
| 2.334 – Disposition of Arrestee Under 18 | No | A | 1 | 1 | 1 | 1 | 2.334:H<GS> |
| 2.337 – Arrestee Armed With Segment | Yes | AN | | | 1 | 2 | 2.337:12<US>A<GS> |
| Weapon Type | Yes | N | 2 | 2 | 1 | 2 | |
| Automatic Weapon | Yes | A | 1 | 1 | 1 | 2 | |
| 2.341 – Skin Tone Code | No | A | 3 | 3 | 1 | 1 | 2.341:MBR<GS> |
| 2.342 – Driver's License Number | No | AN | 1 | 20 | 1 | 1 | 2.342:Z00016496227<GS> |
| 2.343 – State Issuing Driver's License | No | A | 2 | 2 | 1 | 1 | 2.343:IL<GS> |

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|------------------------------------|-----------|------|------|-----|------------|-----|---|
| | | | Min | Max | Min | Max | |
| 2.344 – Arrest Charge Segment | Yes | | | | 1 | 999 | 2.344:1<US>720 ILCS 5.0/24-1.6-A-1<US><US>O<US>4<US>N<US>20140702<US>2<US><US><RS>625 ILCS 5.0/6-101<US><US>O<US>B<US>N<US>20140702<US><US><US><US><GS> |
| Charge Number | Yes | N | 1 | 4 | 1 | 999 | |
| Charge statute citation2 | Yes | ANS | 1 | 40 | 1 | 999 | |
| AOIC Offense Code Number | Yes | ANS | 7 | 7 | 1 | 999 | |
| Inchoate Offense Code | Yes | A | 1 | 1 | 1 | 999 | |
| Charge Penalty Class | Yes | AN | 1 | 1 | 1 | 999 | |
| Domestic Violence Indicator | Yes | A | 1 | 1 | 1 | 999 | |
| Date of Offense | No | N | 8 | 8 | 1 | 999 | |
| Arrest Type | No | A | 1 | 1 | 1 | 999 | |
| County Issuing Warrant | No | N | 3 | 3 | 1 | 999 | |
| Court Case Number | No | ANS | 1 | 18 | 1 | 999 | |
| 2.346 – Chicago IR Number | No | AN | 3 | 12 | 1 | 1 | 2.346:000000001<GS> |
| 2.347 – IDOC Number | No | AN | 4 | 6 | 1 | 1 | 2.347:B12345<GS> |
| 2.348 – County of Prosecution | No | N | 3 | 3 | 1 | 1 | 2.348:016<GS> |
| 2.349 – Minor by Court Order | No | N | 1 | 1 | 1 | 1 | 2.349:1<GS> |
| 2.350 – Post Sentence Fingerprints | No | A | 1 | 1 | 1 | 1 | 2.350:Y<GS> |
| 2.353 – Basis for Caution | No | A | 1 | 20 | 1 | 1 | 2.353:ESCAPE<GS> |

2 Either “Charge Statute Citation” or an “AOIC Offense Code Number” must be reported for arrest charge

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|---|-----------|------|------|-----|------------|-----|--|
| | | | Min | Max | Min | Max | |
| 2.354 – FBI Response Needed | Yes | A | 1 | 1 | 1 | 1 | 2.354:N<GS> |
| 2.355 – Send ISP Rap Sheet to NCIC Number | No | AN | 9 | 9 | 1 | 1 | 2.355:ILORI0000<GS> |
| 2.366 – Employer and Address Segment | No | ANS | | | 1 | 1 | 2.366:ACME<US>1234 MAIN STREET<US>ANYTOWN<US>IL<US>12345<GS> |
| Employer Name | No | ANS | 1 | 40 | 1 | 1 | |
| Street Address | No | ANS | 1 | 60 | 1 | 1 | |
| City | No | A | 1 | 40 | 1 | 1 | |
| State | No | A | 2 | 2 | 1 | 1 | |
| Zip Code | No | N | 5 | 9 | 1 | 1 | |
| 2.367 – Residence of Person Fingerprinted | No | ANS | | | 1 | 1 | 2.367:8910 S ANYSTREET AVE-<US>CHICAGO<US>IL<US>60617<GS> |
| Street Address | No | ANS | 1 | 60 | 1 | 1 | |
| City | No | A | 1 | 40 | 1 | 1 | |
| State | No | A | 2 | 2 | 1 | 1 | |
| Zip Code | No | N | 5 | 9 | 1 | 1 | |
| 2.368 – FOID Number | No | N | 8 | 8 | 1 | 1 | 2.368:12345<GS> |
| 2.369 – Arresting Officer Badge Number | No | ANS | 1 | 10 | 1 | 1 | 2.369:12345<GS> |
| 2.370 – Date of Bond | No | N | 8 | 8 | 1 | 1 | 2.370:20140101<GS> |
| 2.371 – Bond Receipt Number | No | ANS | 1 | 7 | 1 | 1 | 2.371:B12345<GS> |
| 2.372 – Bond Amount | No | N | 1 | 9 | 1 | 1 | 2.372:100000<GS> |
| 2.373 – Cash Bond Deposited | No | N | 1 | 9 | 1 | 1 | 2.373:10000<GS> |
| 2.374 – Bond Type Posted | No | N | 2 | 2 | 1 | 7 | 2.374:01<GS> |
| 2.375 – Released Without Charging Indicator | No | A | 1 | 1 | 1 | 1 | 2.375:Y<GS> |

APPENDIX E - TYPE 2 RECORD FORMAT FOR CRIMINAL JUSTICE APPLICANTS

Type legend: A = Alphabetic, N = Numeric, S = Symbol

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|--|-----------|------|------|-----|------------|-----|--------------------------|
| | | | Min | Max | Min | Max | |
| 2.001 – Logical Record Length | Yes | N | 2 | 6 | 1 | 1 | 2.001:532<GS> |
| 2.002 – Image Designation Character | Yes | N | 2 | 2 | 1 | 1 | 2.002:00<GS> |
| 2.006 – Attention Indicator | No | ANS | 3 | 30 | 1 | 1 | 2.006:JOHN DOE <GS> |
| 2.007 – Send Copy To | No | AN | 9 | 19 | | | 2.007:ILSAMPLE1<GS> |
| 2.014 – FNU (FBI Number) | No | AN | 1 | 9 | | | 2.014:62760NY12<GS> |
| 2.015 – State Identification Number (SID) | No | AN | 3 | 10 | | | 2.015:IL00002710<GS> |
| 2.016 – Social Security Number | No | N | 9 | 9 | | | 2.016:220565855<GS> |
| 2.017 – Miscellaneous Identification Number | No | ANS | 4 | 15 | 1 | 4 | 2.017:PP-1234567890P<GS> |
| 2.018 – Name | Yes | AS | 3 | 30 | 1 | 1 | 2.018:DOE, JOHN<GS> |
| 2.019 – Aliases | No | AS | 3 | 30 | 1 | 10 | 2.019:DOE, JON<GS> |
| 2.020 – Place of Birth | Yes | A | 2 | 2 | 1 | 1 | 2.020:IL<GS> |
| 2.021 – Country of Citizenship | No | A | 2 | 2 | 1 | 1 | 2.021:US<GS> |
| 2.025 – Race | Yes | A | 1 | 1 | 1 | 1 | 2.025:W<GS> |
| 2.026 – Scars, Marks, and Tattoos | No | AS | 3 | 10 | 1 | 10 | 2.026:TAT ARM<GS> |
| 2.027 – Height | Yes | N | 2 | 3 | 1 | 1 | 2.027:601<GS> |
| 2.029 – Weight | Yes | N | 3 | 3 | 1 | 1 | 2.029:185<GS> |

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|--|-----------|------|------|-----|------------|-----|--------------------------------|
| | | | Min | Max | Min | Max | |
| 2.031 – Eye Color | Yes | A | 3 | 3 | 1 | 1 | 2.031:BLU<GS> |
| 2.032 – Hair Color | Yes | A | 3 | 3 | 1 | 1 | 2.032:BRO<GS> |
| 2.036 – Photo Available Indicator | No | A | 1 | 1 | 1 | 1 | 2.036:Y<GS> |
| 2.038 – Date Printed | Yes | N | 8 | 8 | 1 | 1 | 2.038:20140115<GS> |
| 2.040 – Occupation | No | ANS | 1 | 50 | 1 | 1 | 2.040:PLUMBER<GS> |
| 2.067 – Image Capture Equipment Set | No | AN | 12 | 97 | 1 | 1 | 2.067:DBI<US>1134<US>12345<GS> |
| Originating Fingerprint Reading System Make | | ANS | 1 | 25 | 1 | 1 | |
| Originating Fingerprint Reading System Model | | ANS | 1 | 25 | 1 | 1 | |
| Originating Fingerprint Reading System Serial Number | | ANS | 1 | 50 | 1 | 1 | |
| 2.070 – Request for FBI Electronic Rap Sheet | No | A | 1 | 1 | 1 | 1 | 2.070:Y<GS> |
| 2.084 – Amputated or Bandaged Set | No | AN | 2 | 2 | 1 | 13 | 2.084:03<US>XX<RS>09<US>UP<GS> |
| Finger Number | No | N | 2 | 2 | | | |
| Amputated or Bandaged Code | No | A | 2 | 2 | | | |
| 2.310 – Input Source ID | No | AN | 8 | 8 | 1 | 1 | |
| 2.311 – Record Format Source Code | Yes | AN | 4 | 4 | 1 | 1 | 2.311:TYP2<GS> |
| 2.312 – Submission Type Code | Yes | A | 2 | 5 | 1 | 1 | 2.312:APP<GS> |

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|--|-----------|------|------|-----|------------|-----|--|
| | | | Min | Max | Min | Max | |
| 2.313 – Transaction Action Code | Yes | A | 1 | 1 | 1 | 1 | 2.313:A<GS> |
| 2.314 – Document Control Number | Yes | AN | 9 | 9 | 1 | 1 | 2.314:L12345678<GS> |
| 2.315 – Agency NCIC Number | Yes | AN | 9 | 9 | 1 | 1 | 2.315:IL0998900<GS> |
| 2.319 – Date of Birth | Yes | N | 8 | 8 | 1 | 1 | 2.319:19900831<GS> |
| 2.320 – Sex | Yes | A | 1 | 1 | 1 | 1 | 2.320:F<GS> |
| 2.341 – Skin Tone Code | No | A | 3 | 3 | 1 | 1 | 2.341:MBR<GS> |
| 2.342 – Driver's License Number | No | AN | 1 | 20 | 1 | 1 | 2.342:Z00016496227<GS> |
| 2.343 – State Issuing Driver's License | No | A | 2 | 2 | 1 | 1 | 2.343:IL<GS> |
| 2.354 – FBI Response Needed | Yes | A | 1 | 1 | 1 | 1 | 2.354:N<GS> |
| 2.366 – Employer and Address Segment | No | ANS | | | 1 | 1 | 2.366:ACME<US>1234 MAIN STREET<US>ANYTOWN<US>IL<US>12345<GS> |
| Employer Name | No | ANS | 1 | 40 | 1 | 1 | |
| Street Address | No | ANS | 1 | 60 | 1 | 1 | |
| City | No | A | 1 | 40 | 1 | 1 | |
| State | No | A | 2 | 2 | 1 | 1 | |
| Zip Code | No | N | 5 | 9 | 1 | 1 | |
| 2.367 – Residence of Person Fingerprinted | No | ANS | | | 1 | 1 | 2.367:8910 S ANYSTREET AVE-<US>CHICAGO<US>IL<US>60617<GS> |
| Street Address | No | ANS | 1 | 60 | 1 | 1 | |
| City | No | A | 1 | 40 | 1 | 1 | |
| State | No | A | 2 | 2 | 1 | 1 | |
| Zip Code | No | N | 5 | 9 | 1 | 1 | |
| 2.378 – Purpose for Applicant Fingerprint Submission | Yes | A | 3 | 3 | 1 | 20 | 2.378:CJE<GS> |
| 2.379 – Certificate/ License Number | No | ANS | 1 | 15 | 1 | 1 | 2.379:123456789<GS> |

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|----------------------------|-----------|------|------|-----|------------|-----|-------------|
| | | | Min | Max | Min | Max | |
| 2.383 – Send to FBI | Yes | A | 1 | 1 | 1 | 1 | 2.383:Y<GS> |

APPENDIX F - TYPE 2 RECORD FORMAT FOR CUSTODIAL RECEIPT

Type legend: A = Alphanumeric, N = Numeric, S = Symbol

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|--|-----------|------|------|-----|------------|-----|--------------------------|
| | | | Min | Max | Min | Max | |
| 2.001 – Logical Record Length | Yes | N | 2 | 6 | 1 | 1 | 2.001:532<GS> |
| 2.002 – Image Designation Character | Yes | N | 2 | 2 | 1 | 1 | 2.002:00<GS> |
| 2.006 – Attention Indicator | No | ANS | 3 | 30 | 1 | 1 | 2.006:JOHN DOE <GS> |
| 2.007 – Send Copy To | No | AN | 9 | 19 | 1 | 1 | 2.007:ILSAMPLE1<GS> |
| 2.014 – FNU (FBI Number) | No | AN | 1 | 9 | 1 | 1 | 2.014:62760NY12<GS> |
| 2.015 – State Identification Number (SID) | No | AN | 3 | 10 | 1 | 1 | 2.015:IL00002710<GS> |
| 2.016 – Social Security Number | No | N | 9 | 9 | | | 2.016:220565855<GS> |
| 2.017 – Miscellaneous Identification Number | No | ANS | 4 | 15 | 1 | 4 | 2.017:PP-1234567890P<GS> |
| 2.018 – Name | Yes | AS | 3 | 30 | 1 | 1 | 2.018:DOE, JOHN<GS> |
| 2.019 – Aliases | No | AS | 3 | 30 | 1 | 10 | 2.019:DOE, JON<GS> |
| 2.020 – Place of Birth | Yes | A | 2 | 2 | 1 | 1 | 2.020:IL<GS> |
| 2.021 – Country of Citizenship | No | A | 2 | 2 | 1 | 1 | 2.021:US<GS> |
| 2.025 – Race | Yes | A | 1 | 1 | 1 | 1 | 2.025:W<GS> |
| 2.026 – Scars, Marks, and Tattoos | No | AS | 3 | 10 | 1 | 10 | 2.026:TAT ARM<GS> |
| 2.027 – Height | Yes | N | 2 | 3 | 1 | 1 | 2.027:601<GS> |
| 2.029 – Weight | Yes | N | 3 | 3 | 1 | 1 | 2.029:185<GS> |
| 2.031 – Eye Color | Yes | A | 3 | 3 | 1 | 1 | 2.031:BLU<GS> |
| 2.032 – Hair Color | Yes | A | 3 | 3 | 1 | 1 | 2.032:BRO<GS> |
| 2.035 – Palm Prints Available Indicator | No | A | 1 | 1 | 1 | 1 | 2.035:Y<GS> |

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|--|-----------|------|------|-----|------------|-----|--------------------------------|
| | | | Min | Max | Min | Max | |
| 2.036 – Photo Available Indicator | No | A | 1 | 1 | 1 | 1 | 2.036:Y<GS> |
| 2.038 – Date Printed | Yes | N | 8 | 8 | 1 | 1 | 2.038:20140115<GS> |
| 2.040 – Occupation | No | ANS | 1 | 50 | 1 | 1 | 2.040:PLUMBER<GS> |
| 2.045 – Date of Arrest/Received | Yes | N | 8 | 8 | 1 | 1 | 2.045:20140115<GS> |
| 2.067 – Image Capture Equipment Set | No | AN | 12 | 97 | 1 | 1 | 2.067:DBI<US>1134<US>12345<GS> |
| Originating Fingerprint Reading System Make | | ANS | 1 | 25 | 1 | 1 | |
| Originating Fingerprint Reading System Model | | ANS | 1 | 25 | 1 | 1 | |
| Originating Fingerprint Reading System Serial Number | | ANS | 1 | 50 | 1 | 1 | |
| 2.070 – Request for FBI Electronic Rap Sheet | No | A | 1 | 1 | 1 | 1 | 2.070:Y<GS> |
| 2.073 – Controlling Agency Identifier | No | AN | 9 | 9 | 1 | 1 | 2.073:IL0999900<GS> |
| 2.084 – Amputated or Bandaged Set | No | AN | 2 | 2 | 1 | 13 | 2.084:03<US>XX<RS>09<US>UP<GS> |
| Finger Number | No | N | 2 | 2 | | | |
| Amputated or Bandaged Code | No | A | 2 | 2 | | | |
| 2.310 – Input Source ID | No | AN | 8 | 8 | 1 | 1 | |
| 2.311 – Record Format Source Code | Yes | AN | 4 | 4 | 1 | 1 | 2.311:TYP2<GS> |
| 2.312 – Submission Type Code | Yes | A | 2 | 5 | 1 | 1 | 2.312:CUR<GS> |

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|--|------------------|------|------|-----|------------|-----|--|
| | | | Min | Max | Min | Max | |
| 2.313 – Transaction Action Code | Yes | A | 1 | 1 | 1 | 1 | 2.313:A<GS> |
| 2.314 – Document Control Number | Yes | AN | 9 | 9 | 1 | 1 | 2.314:L12345678<GS> |
| 2.315 – Agency NCIC Number | Yes | AN | 9 | 9 | 1 | 1 | 2.315:IL0998900<GS> |
| 2.319 – Date of Birth | Yes | N | 8 | 8 | 1 | 1 | 2.319:19900831<GS> |
| 2.320 – Sex | Yes | A | 1 | 1 | 1 | 1 | 2.320:F<GS> |
| 2.330 – Sentence Segment | Yes ¹ | | | | 1 | 99 | 2.330:1<US>202<US> 00000180<US><US><US><US><US><US><US>1<US>20140627 |
| Charge Number | Yes | N | 1 | 4 | 1 | 99 | |
| Sentence Type Code | Yes | N | 3 | 3 | 1 | 99 | |
| Sentence Length | Yes ² | N | 8 | 8 | 1 | 99 | |
| DOC Minimum Time | No | N | 8 | 8 | 1 | 99 | |
| DOC Maximum Time | Yes ² | N | 8 | 8 | 1 | 99 | |
| Public Service Hours | Yes ² | N | 1 | 4 | 1 | 99 | |
| Fine Amount | Yes ² | N | 9 | 9 | 1 | 99 | |
| Cost Amount | Yes ² | N | 9 | 9 | 1 | 99 | |
| Restitution Amount | Yes ² | N | 9 | 9 | 1 | 99 | |
| Sentence Status Code | Yes | N | 1 | 1 | 1 | 99 | |
| Sentence Date | No | N | 8 | 8 | 1 | 99 | |
| 2.341 – Skin Tone Code | No | A | 3 | 3 | 1 | 1 | 2.341:MBR<GS> |
| 2.342 – Driver's License Number | No | AN | 1 | 20 | 1 | 1 | 2.342:Z00016496227<GS> |
| 2.343 – State Issuing Driver's License | No | A | 2 | 2 | 1 | 1 | 2.343:IL<GS> |

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|--|------------------|------|------|-----|------------|-----|--|
| | | | Min | Max | Min | Max | |
| 2.345 – Court Charge Segment | Yes ¹ | | | | | 999 | 2.345:1<US>625 ILCS 5.0/11-204.1-A<US><US>O<US>4<US>019<US>101<US><GS>-□ |
| Charge Number | Yes | N | 1 | 4 | 1 | 999 | |
| Charge Statute Citation | Yes | ANS | 1 | 40 | 1 | 999 | |
| AOIC Offense Code Number | Yes | AN | 7 | 7 | 1 | 999 | |
| Inchoate Offense Code | No | A | 1 | 1 | 1 | 999 | |
| Charge Penalty Class | No | AN | 1 | 1 | 1 | 999 | |
| County Code | Yes | N | 3 | 3 | 1 | | |
| Court Case Number | No | ANS | | 18 | 1 | | |
| Charge Disposition | Yes | N | 3 | 3 | 1 | | |
| Charge Disposition Date | Yes | N | 8 | 8 | 1 | | |
| 2.346 – Chicago IR Number | No | AN | 3 | 12 | 1 | 1 | 2.346:00000001<GS> |
| 2.347 – IDOC Number | No | AN | 4 | 6 | 1 | 1 | 2.347:B12345<GS> |
| 2.351 – ISP Retention Code | No | A | 1 | 1 | 1 | 1 | 2.351:R<GS> |
| 2.354 – FBI Response Needed | Yes | A | 1 | 1 | 1 | 1 | 2.354:N<GS> |
| 2.356 – ORI of Agency From Whom Subject Received | Yes | AN | 9 | 9 | 1 | 1 | 2.356:ILORI0000<GS> |
| 2.358 – Booking Number | No | ANS | 1 | 12 | 1 | 1 | 2.358:123456<GS> |
| 2.359 – Custodial Status Code | Yes | N | 3 | 3 | 1 | 1 | 2.359:421<GS> |
| 2.360 – Custodial Status Date | Yes | N | 8 | 8 | 1 | 1 | 2.360:20140806<GS> |
| 2.366 – Employer and Address Segment | No | ANS | | | 1 | 1 | 2.366:ACME<US>1234 MAIN STREET<US>ANYTOWN<US>IL<US>12345<GS> |
| Employer Name | No | ANS | 1 | 40 | 1 | 1 | |
| Street Address | No | ANS | 1 | 60 | 1 | 1 | |

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|--|-----------------|------|------|-----|------------|-----|---|
| | | | Min | Max | Min | Max | |
| City | No | A | 1 | 40 | 1 | 1 | |
| State | No | A | 2 | 2 | 1 | 1 | |
| Zip Code | No | N | 5 | 9 | 1 | 1 | |
| 2.367 – Residence of Person Fingerprinted | No | ANS | | | 1 | 1 | 2.367:8910 S ANYSTREET AVE-<US>CHICAGO<US>IL<US>60617<GS> |
| Street Address | No | ANS | 1 | 60 | 1 | 1 | |
| City | No | A | 1 | 40 | 1 | 1 | |
| State | No | A | 2 | 2 | 1 | 1 | |
| Zip Code | No | N | 5 | 9 | 1 | 1 | |
| 2.376 – Sexually Dangerous Indicator | No ¹ | A | 1 | 1 | 1 | 1 | 2.376:Y<GS> |
| 2.377 – INS Number | No | ANS | 1 | 10 | 1 | 1 | 2.377:AB-12345<GS> |

¹ Either 2.330 (sentence segment) and 2.345 (court charge segment) must be entered or 2.376 (Sexually dangerous indicator) must be entered for each record.

² One and only one of these fields are required for each Sentence Segment.

APPENDIX G - TYPE 2 RECORD FORMAT FOR FEE APPLICANTS

Type legend: A = Alphanumeric, N = Numeric, S = Symbol

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|--|-----------|------|------|-----|------------|-----|--------------------------|
| | | | Min | Max | Min | Max | |
| 2.001 – Logical Record Length | Yes | N | 2 | 6 | 1 | 1 | 2.001:532<GS> |
| 2.002 – Image Designation Character | Yes | N | 2 | 2 | 1 | 1 | 2.002:00<GS> |
| 2.006 – Attention Indicator | No | ANS | 3 | 30 | 1 | 1 | 2.006:JOHN DOE <GS> |
| 2.007 – Send Copy To | No | AN | 9 | 19 | | | 2.007:ILSAMPLE1<GS> |
| 2.014 – FNU (FBI Number) | No | AN | 1 | 9 | | | 2.014:62760NY12<GS> |
| 2.015 – State Identification Number (SID) | No | AN | 3 | 10 | | | 2.015:IL00002710<GS> |
| 2.016 – Social Security Number | No | N | 9 | 9 | | | 2.016:220565855<GS> |
| 2.017 – Miscellaneous Identification Number | No | ANS | 4 | 15 | 1 | 4 | 2.017:PP-1234567890P<GS> |
| 2.018 – Name | Yes | AS | 3 | 30 | 1 | 1 | 2.018:DOE, JOHN<GS> |
| 2.019 – Aliases | No | AS | 3 | 30 | 1 | 10 | 2.019:DOE, JON<GS> |
| 2.020 – Place of Birth | Yes | A | 2 | 2 | 1 | 1 | 2.020:IL<GS> |
| 2.021 – Country of Citizenship | No | A | 2 | 2 | 1 | 1 | 2.021:US<GS> |
| 2.025 – Race | Yes | A | 1 | 1 | 1 | 1 | 2.025:W<GS> |
| 2.026 – Scars, Marks, and Tattoos | No | AS | 3 | 10 | 1 | 10 | 2.026:TAT ARM<GS> |
| 2.027 – Height | Yes | N | 2 | 3 | 1 | 1 | 2.027:601<GS> |
| 2.029 – Weight | Yes | N | 3 | 3 | 1 | 1 | 2.029:185<GS> |
| 2.031 – Eye Color | Yes | A | 3 | 3 | 1 | 1 | 2.031:BLU<GS> |
| 2.032 – Hair Color | Yes | A | 3 | 3 | 1 | 1 | 2.032:BRO<GS> |
| 2.036 – Photo Available Indicator | No | A | 1 | 1 | 1 | 1 | 2.036:Y<GS> |
| 2.038 – Date Printed | Yes | N | 8 | 8 | 1 | 1 | 2.038:20140115<GS> |

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|--|-----------|------|------|-----|------------|-----|--------------------------------|
| | | | Min | Max | Min | Max | |
| 2.040 – Occupation | No | ANS | 1 | 50 | 1 | 1 | 2.040:PLUMBER<GS> |
| 2.067 – Image Capture Equipment Set | No | AN | 12 | 97 | 1 | 1 | 2.067:DBI<US>1134<US>12345<GS> |
| Originating Fingerprint Reading System Make | | ANS | 1 | 25 | 1 | 1 | |
| Originating Fingerprint Reading System Model | | ANS | 1 | 25 | 1 | 1 | |
| Originating Fingerprint Reading System Serial Number | | ANS | 1 | 50 | 1 | 1 | |
| 2.070 – Request for FBI Electronic Rap Sheet | No | A | 1 | 1 | 1 | 1 | 2.070:Y<GS> |
| 2.084 – Amputated or Bandaged Set | No | AN | 2 | 2 | 1 | 13 | 2.084:03<US>XX<RS>09<US>UP<GS> |
| Finger Number | No | N | 2 | 2 | | | |
| Amputated or Bandaged Code | No | A | 2 | 2 | | | |
| 2.310 – Input Source ID | No | AN | 8 | 8 | 1 | 1 | |
| 2.311 – Record Format Source Code | Yes | AN | 4 | 4 | 1 | 1 | 2.311:TYP2<GS> |
| 2.312 – Submission Type Code | Yes | A | 2 | 5 | 1 | 1 | 2.312:FEAPP<GS> |
| 2.313 – Transaction Action Code | Yes | A | 1 | 1 | 1 | 1 | 2.313:A<GS> |
| 2.314 – Document Control Number | Yes | AN | 9 | 9 | 1 | 1 | 2.314:L12345678<GS> |
| 2.315 – Agency NCIC Number | Yes | AN | 9 | 9 | 1 | 1 | 2.315:IL0998900<GS> |
| 2.319 – Date of Birth | Yes | N | 8 | 8 | 1 | 1 | 2.319:19900831<GS> |

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|--|-----------|------|------|-----|------------|-----|--|
| | | | Min | Max | Min | Max | |
| 2.320 – Sex | Yes | A | 1 | 1 | 1 | 1 | 2.320:F<GS> |
| 2.341 – Skin Tone Code | No | A | 3 | 3 | 1 | 1 | 2.341:MBR<GS> |
| 2.342 – Driver's License Number | No | AN | 1 | 20 | 1 | 1 | 2.342:Z00016496227<GS> |
| 2.343 – State Issuing Driver's License | No | A | 2 | 2 | 1 | 1 | 2.343:IL<GS> |
| 2.354 – FBI Response Needed | Yes | A | 1 | 1 | 1 | 1 | 2.354:N<GS> |
| 2.355 – Send ISP Rap Sheet to NCIC Number | No | AN | 9 | 9 | 1 | 1 | 2.355:ILORI0000<GS> |
| 2.366 – Employer and Address Segment | No | ANS | | | 1 | 1 | 2.366:ACME<US>1234 MAIN STREET<US>ANYTOWN<US>IL<US>12345<GS> |
| Employer Name | No | ANS | 1 | 40 | 1 | 1 | |
| Street Address | No | ANS | 1 | 60 | 1 | 1 | |
| City | No | A | 1 | 40 | 1 | 1 | |
| State | No | A | 2 | 2 | 1 | 1 | |
| Zip Code | No | N | 5 | 9 | 1 | 1 | |
| 2.378 – Purpose for Applicant Fingerprint Submission | Yes | A | 3 | 3 | 1 | 20 | 2.378:CJE<GS> |
| 2.379 – Certificate/ License Number | No | ANS | 1 | 15 | 1 | 1 | 2.379:123456789<GS> |
| 2.380 – Cost Center | Yes | N | 3 | 5 | 1 | 1 | 2.380:1234<GS> |
| 2.383 – Send to FBI | Yes | A | 1 | 1 | 1 | 1 | 2.383:Y<GS> |

Photo Requirement

Effective January 1, 2014, all Fee Applicant transactions must contain a Type 10 (photograph) record.

APPENDIX H - TYPE 2 RECORD FORMAT FOR FINGERPRINT INQUIRY

Type legend: A = Alphanumeric, N = Numeric, S = Symbol

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|--|-----------|------|------|-----|------------|-----|--------------------------------|
| | | | Min | Max | Min | Max | |
| 2.001 – Logical Record Length | Yes | N | 2 | 6 | 1 | 1 | 2.001:532<GS> |
| 2.002 – Image Designation Character | Yes | N | 2 | 2 | 1 | 1 | 2.002:00<GS> |
| 2.006 – Attention Indicator | No | ANS | 3 | 30 | 1 | 1 | 2.006:JOHN DOE <GS> |
| 2.014 – FNU (FBI Number) | No | AN | 1 | 9 | | | 2.014:62760NY12<GS> |
| 2.015 – State Identification Number (SID) | No | AN | 3 | 10 | | | 2.015:IL00002710<GS> |
| 2.016 – Social Security Number | No | N | 9 | 9 | | | 2.016:220565855<GS> |
| 2.018 – Name | Yes | AS | 3 | 30 | 1 | 1 | 2.018:DOE, JOHN<GS> |
| 2.019 – Aliases | No | AS | 3 | 30 | 1 | 10 | 2.019:DOE, JON<GS> |
| 2.025 – Race | Yes | A | 1 | 1 | 1 | 1 | 2.025:W<GS> |
| 2.038 – Date Printed | Yes | N | 8 | 8 | 1 | 1 | 2.038:20140115<GS> |
| 2.067 – Image Capture Equipment Set | No | AN | 12 | 97 | 1 | 1 | 2.067:DBI<US>1134<US>12345<GS> |
| Originating Fingerprint Reading System Make | | ANS | 1 | 25 | 1 | 1 | |
| Originating Fingerprint Reading System Model | | ANS | 1 | 25 | 1 | 1 | |
| Originating Fingerprint Reading System Serial Number | | ANS | 1 | 50 | 1 | 1 | |
| 2.084 – Amputated or Bandaged Set | No | AN | 2 | 2 | 1 | 13 | 2.084:03<US>XX<RS>09<US>UP<GS> |
| Finger Number | No | N | 2 | 2 | | | |

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|---|-----------|------|------|-----|------------|-----|------------------------|
| | | | Min | Max | Min | Max | |
| Amputated or Bandaged Code | No | A | 2 | 2 | | | |
| 2.310 – Input Source ID | No | AN | 8 | 8 | 1 | 1 | |
| 2.311 – Record Format Source Code | Yes | AN | 4 | 4 | 1 | 1 | 2.311:TYP2<GS> |
| 2.312 – Submission Type Code | Yes | A | 2 | 5 | 1 | 1 | 2.312:FPINQ<GS> |
| 2.313 – Transaction Action Code | Yes | A | 1 | 1 | 1 | 1 | 2.313:A<GS> |
| 2.315 – Agency NCIC Number | Yes | AN | 9 | 9 | 1 | 1 | 2.315:IL0998900<GS> |
| 2.319 – Date of Birth | Yes | N | 8 | 8 | 1 | 1 | 2.319:19900831<GS> |
| 2.320 – Sex | Yes | A | 1 | 1 | 1 | 1 | 2.320:F<GS> |
| 2.342 – Driver's License Number | No | AN | 1 | 20 | 1 | 1 | 2.342:Z00016496227<GS> |
| 2.343 – State Issuing Driver's License | No | A | 2 | 2 | 1 | 1 | 2.343:IL<GS> |
| 2.346 – Chicago IR Number | No | AN | 3 | 12 | 1 | 1 | 2.346:000000001<GS> |
| 2.383 – Send to FBI | Yes | A | 1 | 1 | 1 | 1 | 2.383:Y<GS> |

APPENDIX I - TYPE 2 RECORD FORMAT FOR UCIA FINGERPRINT SUBMISSIONS

Type legend: A = Alphanumeric, N = Numeric, S = Symbol

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|--|-----------|------|------|-----|------------|-----|--------------------------------|
| | | | Min | Max | Min | Max | |
| 2.001 – Logical Record Length | Yes | N | 2 | 6 | 1 | 1 | 2.001:532<GS> |
| 2.002 – Image Designation Character | Yes | N | 2 | 2 | 1 | 1 | 2.002:00<GS> |
| 2.018 – Name | Yes | AS | 3 | 30 | 1 | 1 | 2.018:DOE, JOHN<GS> |
| 2.025 – Race | Yes | A | 1 | 1 | 1 | 1 | 2.025:W<GS> |
| 2.038 – Date Printed | Yes | N | 8 | 8 | 1 | 1 | 2.038:20140115<GS> |
| 2.067 – Image Capture Equipment Set | No | AN | 12 | 97 | 1 | 1 | 2.067:DBI<US>1134<US>12345<GS> |
| Originating Fingerprint Reading System Make | | ANS | 1 | 25 | 1 | 1 | |
| Originating Fingerprint Reading System Model | | ANS | 1 | 25 | 1 | 1 | |
| Originating Fingerprint Reading System Serial Number | | ANS | 1 | 50 | 1 | 1 | |
| 2.084 – Amputated or Bandaged Set | No | AN | 2 | 2 | 1 | 13 | 2.084:03<US>XX<RS>09<US>UP<GS> |
| Finger Number | No | N | 2 | 2 | | | |
| Amputated or Bandaged Code | No | A | 2 | 2 | | | |
| 2.310 – Input Source ID | No | AN | 8 | 8 | 1 | 1 | |
| 2.311 – Record Format Source Code | Yes | AN | 4 | 4 | 1 | 1 | 2.311:TYP2<GS> |

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|--|------------------|------|------|-----|------------|-----|---|
| | | | Min | Max | Min | Max | |
| 2.312 – Submission Type Code | Yes | A | 2 | 5 | 1 | 1 | 2.312:UCIAF<GS> |
| 2.313 – Transaction Action Code | Yes | A | 1 | 1 | 1 | 1 | 2.313:A<GS> |
| 2.314 – Document Control Number | Yes | AN | 9 | 9 | 1 | 1 | 2.314:L12345678<GS> |
| 2.315 – Agency NCIC Number | Yes | AN | 9 | 9 | 1 | 1 | 2.315:ILLUFP000<GS> |
| 2.319 – Date of Birth | Yes | N | 8 | 8 | 1 | 1 | 2.319:19900831<GS> |
| 2.320 – Sex | Yes | A | 1 | 1 | 1 | 1 | 2.320:F<GS> |
| 2.380 – Cost Center | Yes | N | 3 | 5 | 1 | 1 | 2.380:1234<GS> |
| 2.381 – Requestor Segment | No ¹ | AN | | | 1 | 1 | 2.381:DOE, JOHN<US>JUSTICE LEAGUE<US>1234 MAIN STREET<US>ANYTOWN<US>IL<US>20009<GS> |
| Requestor Name | Yes ¹ | AN | 3 | 30 | 1 | 1 | |
| Agency Name | Yes ¹ | AN | 3 | 25 | 1 | 1 | |
| Street Address | Yes | ANS | 1 | 60 | 1 | 1 | |
| City | Yes | A | 1 | 40 | 1 | 1 | |
| State | Yes | A | 2 | 2 | 1 | 1 | |
| Zip Code | No | N | 5 | 9 | 1 | 1 | |
| Country | No | A | 2 | 2 | 1 | 1 | |
| Foreign Postal Code | No | ANS | 1 | 6 | 1 | 1 | |
| 2.382 – Fee Amount | Yes | N | 3 | 5 | 1 | 1 | 2.382:1500<GS> |
| 2.384 – Licensing or Employment Purposes | No | A | 1 | 1 | 1 | 1 | 2.384:Y<GS> |

¹ If a “generic” ORI is used in the 2.315 field, then 2.381 is mandatory. When completing the subfields for this field, **either** a requester name or requester agency name **must** be provided. If an agency’s ORI is provided in the 2.315 field, these fields are not mandatory unless otherwise specified.

APPENDIX J - TYPE 2 RECORD FORMAT FOR JUVENILE SUBMISSIONS

Type legend: A = Alphanumeric, N = Numeric, S = Symbol

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|--|-----------|------|------|-----|------------|-----|--------------------------|
| | | | Min | Max | Min | Max | |
| 2.001 – Logical Record Length | Yes | N | 2 | 6 | 1 | 1 | 2.001:532<GS> |
| 2.002 – Image Designation Character | Yes | N | 2 | 2 | 1 | 1 | 2.002:00<GS> |
| 2.006 – Attention Indicator | No | ANS | 3 | 30 | 1 | 1 | 2.006:JOHN DOE <GS> |
| 2.007 – Send Copy To | No | AN | 9 | 19 | | | 2.007:ILSAMPLE1<GS> |
| 2.014 – FNU (FBI Number) | No | AN | 1 | 9 | | | 2.014:62760NY12<GS> |
| 2.015 – State Identification Number (SID) | No | AN | 3 | 10 | | | 2.015:IL00002710<GS> |
| 2.016 – Social Security Number | No | N | 9 | 9 | | | 2.016:220565855<GS> |
| 2.017 – Miscellaneous Identification Number | No | ANS | 4 | 15 | 1 | 4 | 2.017:PP-1234567890P<GS> |
| 2.018 – Name | Yes | AS | 3 | 30 | 1 | 1 | 2.018:DOE, JOHN<GS> |
| 2.019 – Aliases | No | AS | 3 | 30 | 1 | 10 | 2.019:DOE, JON<GS> |
| 2.020 – Place of Birth | Yes | A | 2 | 2 | 1 | 1 | 2.020:IL<GS> |
| 2.021 – Country of Citizenship | No | A | 2 | 2 | 1 | 1 | 2.021:US<GS> |
| 2.025 – Race | Yes | A | 1 | 1 | 1 | 1 | 2.025:W<GS> |
| 2.026 – Scars, Marks, and Tattoos | No | AS | 3 | 10 | 1 | 10 | 2.026:TAT ARM<GS> |
| 2.027 – Height | Yes | N | 2 | 3 | 1 | 1 | 2.027:601<GS> |
| 2.029 – Weight | Yes | N | 3 | 3 | 1 | 1 | 2.029:185<GS> |
| 2.031 – Eye Color | Yes | A | 3 | 3 | 1 | 1 | 2.031:BLU<GS> |
| 2.032 – Hair Color | Yes | A | 3 | 3 | 1 | 1 | 2.032:BRO<GS> |
| 2.035 – Palm Prints Available Indicator | No | A | 1 | 1 | 1 | 1 | 2.035:Y<GS> |

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|--|-----------|------|------|-----|------------|-----|--------------------------------|
| | | | Min | Max | Min | Max | |
| 2.036 – Photo Available Indicator | No | A | 1 | 1 | 1 | 1 | 2.036:Y<GS> |
| 2.038 – Date Printed | Yes | N | 8 | 8 | 1 | 1 | 2.038:20140115<GS> |
| 2.040 – Occupation | No | ANS | 1 | 50 | 1 | 1 | 2.040:PLUMBER<GS> |
| 2.045 – Date of Arrest/Received | Yes | N | 8 | 8 | 1 | 1 | 2.045:20140115<GS> |
| 2.067 – Image Capture Equipment Set | No | AN | 12 | 97 | 1 | 1 | 2.067:DBI<US>1134<US>12345<GS> |
| Originating Fingerprint Reading System Make | | ANS | 1 | 25 | 1 | 1 | |
| Originating Fingerprint Reading System Model | | ANS | 1 | 25 | 1 | 1 | |
| Originating Fingerprint Reading System Serial Number | | ANS | 1 | 50 | 1 | 1 | |
| 2.070 – Request for FBI Electronic Rap Sheet | No | A | 1 | 1 | 1 | 1 | 2.070:Y<GS> |
| 2.073 – Controlling Agency Identifier | No | AN | 9 | 9 | 1 | 1 | 2.073:IL0999900<GS> |
| 2.084 – Amputated or Bandaged Set | No | AN | 2 | 2 | 1 | 13 | 2.084:03<US>XX<RS>09<US>UP<GS> |
| Finger Number | | No | N | 2 | 2 | | |
| Amputated or Bandaged Code | No | A | 2 | 2 | | | |
| 2.310 – Input Source ID | No | AN | 8 | 8 | 1 | 1 | |
| 2.311 – Record Format Source Code | Yes | AN | 4 | 4 | 1 | 1 | 2.311:TYP2<GS> |
| 2.312 – Submission Type Code | Yes | A | 2 | 5 | 1 | 1 | 2.312:JVSBM<GS> |

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|---|-----------|------|------|-----|------------|-----|---|
| | | | Min | Max | Min | Max | |
| 2.313 – Transaction Action Code | Yes | A | 1 | 1 | 1 | 1 | 2.313:A<GS> |
| 2.314 – Document Control Number | Yes | AN | 9 | 9 | 1 | 1 | 2.314:L12345678<GS> |
| 2.315 – Agency NCIC Number | Yes | AN | 9 | 9 | 1 | 1 | 2.315:IL0998900<GS> |
| 2.319 – Date of Birth | Yes | N | 8 | 8 | 1 | 1 | 2.319:19900831<GS> |
| 2.320 – Sex | Yes | A | 1 | 1 | 1 | 1 | 2.320:F<GS> |
| 2.331 – Agency Case Number | Yes | AN | 1 | 12 | 1 | | 2.331:Z14-08427<GS> |
| 2.332 – Agency Case Number/ Indictment Number | No | ANS | 1 | 12 | 1 | | 2.332:20140806<GS> |
| 2.334 – Disposition of Arrestee Under 18 | No | A | 1 | 1 | 1 | 1 | 2.334:H<GS> |
| 2.337 – Arrestee Armed With Segment | Yes | AN | | | 1 | 2 | 2.337:12<US>A<GS> |
| Weapon Type | Yes | N | 2 | 2 | 1 | 2 | |
| Automatic Weapon | Yes | A | 1 | 1 | 1 | 2 | |
| 2.341 – Skin Tone Code | No | A | 3 | 3 | 1 | 1 | 2.341:MBR<GS> |
| 2.342 – Driver's License Number | No | AN | 1 | 20 | 1 | 1 | 2.342:Z00016496227<GS> |
| 2.343 – State Issuing Driver's License | No | A | 2 | 2 | 1 | 1 | 2.343:IL<GS> |
| 2.344 – Arrest Charge Segment | Yes | | | | 1 | 999 | 2.344:1<US>720 ILCS 5.0/24-1.6-A-1<US><US>O<US>4<US>N<US>20140702<US>2<US><US><RS>625 ILCS 5.0/6-101<US><US>O<US>B<US>N<US>20140702<US><US><US><US><GS> |
| Charge Number | Yes | N | 1 | 4 | 1 | 999 | |
| Charge statute citation | Yes | ANS | 1 | 40 | 1 | 999 | |
| AOIC Offense Code Number | Yes | ANS | 7 | 7 | 1 | 999 | |

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|--|-----------|------|------|-----|------------|-----|--|
| | | | Min | Max | Min | Max | |
| Inchoate Offense Code | Yes | A | 1 | 1 | 1 | 999 | |
| Charge Penalty Class | Yes | AN | 1 | 1 | 1 | 999 | |
| Domestic Violence Indicator | Yes | A | 1 | 1 | 1 | 999 | |
| Date of Offense | No | N | 8 | 8 | 1 | 999 | |
| Arrest Type | No | A | 1 | 1 | 1 | 999 | |
| County Issuing Warrant | No | N | 3 | 3 | 1 | 999 | |
| Court Case Number | No | ANS | 1 | 18 | 1 | 999 | |
| 2.346 – Chicago IR Number | No | AN | 3 | 12 | 1 | 1 | 2.346:000000001<GS> |
| 2.347 – IDOC Number | No | AN | 4 | 6 | 1 | 1 | 2.347:B12345<GS> |
| 2.348 – County of Prosecution | No | N | 3 | 3 | 1 | 1 | 2.348:016<GS> |
| 2.349 – Minor by Court Order | No | N | 1 | 1 | 1 | 1 | 2.349:1<GS> |
| 2.350 – Post Sentence Fingerprints | No | A | 1 | 1 | 1 | 1 | 2.350:Y<GS> |
| 2.353 – Basis for Caution | No | A | 1 | 20 | 1 | 1 | 2.353:ESCAPE<GS> |
| 2.354 – FBI Response Needed | Yes | A | 1 | 1 | 1 | 1 | 2.354:N<GS> |
| 2.355 – Send ISP Rap Sheet to NCIC Number | No | AN | 9 | 9 | 1 | 1 | 2.355:ILORI0000<GS> |
| 2.366 – Employer and Address Segment | No | ANS | | | 1 | 1 | 2.366:ACME<US>1234 MAIN STREET<US>ANYTOWN<US>IL<US>12345<GS> |
| Employer Name | No | ANS | 1 | 40 | 1 | 1 | |
| Street Address | No | ANS | 1 | 60 | 1 | 1 | |
| City | No | A | 1 | 40 | 1 | 1 | |
| State | No | A | 2 | 2 | 1 | 1 | |
| Zip Code | No | N | 5 | 9 | 1 | 1 | |

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|--|-----------|------|------|-----|------------|-----|---|
| | | | Min | Max | Min | Max | |
| 2.367 – Residence of Person Fingerprinted | No | ANS | | | 1 | 1 | 2.367:8910 S ANYSTREET AVE-<US>CHICAGO<US>IL<US>60617<GS> |
| Street Address | No | ANS | 1 | 60 | 1 | 1 | |
| City | No | A | 1 | 40 | 1 | 1 | |
| State | No | A | 2 | 2 | 1 | 1 | |
| Zip Code | No | N | 5 | 9 | 1 | 1 | |
| 2.368 – FOID Number | No | N | 8 | 8 | 1 | 1 | 2.368:12345<GS> |
| 2.369 – Arresting Officer Badge Number | No | ANS | 1 | 10 | 1 | 1 | 2.369:12345<GS> |
| 2.370 – Date of Bond | No | N | 8 | 8 | 1 | 1 | 2.370:20140101<GS> |
| 2.371 – Bond Receipt Number | No | ANS | 1 | 7 | 1 | 1 | 2.371:B12345<GS> |
| 2.372 – Bond Amount | No | N | 1 | 9 | 1 | 1 | 2.372:100000<GS> |
| 2.373 – Cash Bond Deposited | No | N | 1 | 9 | 1 | 1 | 2.373:10000<GS> |
| 2.374 – Bond Type Posted | No | N | 2 | 2 | 1 | 7 | 2.374:01<GS> |
| 2.385 – Arrest Disposition Code | No | A | 1 | 1 | 1 | 1 | 2.385:F<GS> |
| 2.386 – Employer Phone Number | No | N | 10 | 10 | 1 | 1 | 2.386:8155555555<GS> |
| 2.387 – School Name | No | ANS | 5 | 40 | 1 | 1 | 2.387:ANYTOWN HIGH SCHOOL<GS> |
| 2.388 – Time of Arrest | No | N | 4 | 4 | 1 | 1 | 2.388:1430<GS> |
| 2.389 – Parent/Legal Guardian Name | No | AS | 3 | 30 | 1 | 1 | 2.389:DOE, JANE<GS> |
| 2.390 – Adjustment Term/Sentence Set | No | | | | 1 | 12 | 2.390:O<US>3 MONTHS OF RULES<GS> |
| Adjustment Term | No | A | 1 | 1 | 1 | 12 | |
| Adjustment Sentence | No | ANS | 1 | 50 | 1 | 12 | |
| 2.391 – Probation Notification Set | No | | | | 1 | 1 | 2.391:Y<US>ILORI0000<GS> |

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|------------------------|-----------|------|------|-----|------------|-----|--------|
| | | | Min | Max | Min | Max | |
| Probation Notification | No | A | 1 | 1 | 1 | 1 | |
| Agency NCIC Number | No | AN | 9 | 9 | 1 | 1 | |

APPENDIX K - TYPE 10 RECORD FORMAT FOR PHOTOGRAPHS

Type legend: A = Alphanumeric, N = Numeric, S = Symbol

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|---|------------------|------|------|-----|------------|-----|--|
| | | | Min | Max | Min | Max | |
| 10.001 - Logical Record Length | Yes | N | 3 | 7 | 1 | 1 | 10.001:75897<GS> |
| 10.002 - Image Designation Character | Yes | N | 1 | 4 | 1 | 1 | 10.002:15<GS> |
| 10.003 - Image Type | Yes ¹ | A | 4 | 6 | 1 | 1 | 10.003:FACE<GS> |
| 10.004 - Source Agency/ORI | Yes | AN | 9 | 9 | 1 | 1 | 10.004:IL0990700<GS> |
| 10.005 - Photo Date | Yes | N | 8 | 8 | 1 | 1 | 10.005:20141014<GS> |
| 10.006 - Horizontal Line Length | Yes | N | 2 | 5 | 1 | 1 | 10.006:628<GS> |
| 10.007 - Vertical Line Length | Yes | N | 2 | 5 | 1 | 1 | 10.007:476<GS> |
| 10.008 - Scale Units | Yes | N | 1 | 1 | 1 | 1 | 10.008:1<GS> |
| 10.009 - Horizontal Pixel Scale | Yes | N | 1 | 4 | 1 | 1 | 10.009:72<GS> |
| 10.010 - Vertical Pixel Scale | Yes | N | 1 | 4 | 1 | 1 | 10.010:72<GS> |
| 10.011 - Compression Algorithm | Yes | A | 4 | 6 | 1 | 1 | 10.011:JPEGB<GS> |
| 10.012 - Colorspace | Yes | A | 3 | 4 | 1 | 1 | 10.012:YCC<GS> |
| 10.013 - SAP Subject Acquisition Profile | Yes | N | 2 | 4 | 1 | 1 | 10.013:20<GS> |
| 10.020 - Subject Pose | Yes | A | 1 | 1 | 1 | 1 | 10.020:F<GS> |
| 10.021 - Pose Offset Angle | No | N | 1 | 4 | 1 | 1 | 10.021:90<GS> |
| 10.040 - Location | No ¹ | A | 3 | 10 | 1 | 3 | 10.040:TAT R HND<GS> |
| 10.041 - SMT Size | No | N | | | 1 | 1 | 10.041:200<US>200<GS> |
| Height | No | N | 1 | 3 | 1 | 1 | |
| Width | No | N | 1 | 3 | 1 | 1 | |
| 10.042 - SMT Descriptors | No ¹ | | | | | | 10.042:TATTOO<US>ANIMAL<US>DOG<US>BULL MASTIFF<GS> |
| SMT Code Indicator | No ¹ | A | 3 | 8 | 1 | 1 | |

| Field Tag and Name | Required? | Type | Size | | Occurrence | | Sample |
|--|-----------------|------|------|-----|------------|-----|-----------------------------|
| | | | Min | Max | Min | Max | |
| Tattoo Class | No ¹ | A | 4 | 8 | 1 | 1 | |
| Tattoo Subclass | No ¹ | A | 3 | 9 | 1 | 1 | |
| Tattoo Description | No ¹ | A | 1 | 256 | 1 | 1 | |
| 10.043 – Tattoo Color | No | A | 3 | 7 | 1 | 1 | 10.043:BROWN<GS> |
| 10.200 – Transaction Control Number | Yes | ANS | 16 | 16 | 1 | 1 | 10.200:LS10238L57267829<GS> |
| 10.999 – Image Data | Yes | B | 2 | | 1 | 1 | |

¹ This field is mandatory when field 10.003 contains image type is “SCAR”, “MARK”, or “TATTOO”.

APPENDIX L - DESCRIPTORS AND FIELD EDIT SPECIFICATIONS FOR ISP DEFINED TYPE 1 DATA FIELDS

This appendix contains ISP specific information on descriptors and field edit specifications for the Type 1 logical records. The ANSI/NIST-CSL 1-1993 Data Format for the Interchange of Fingerprint Information, the ANSI/NIST-ITL-1-2011 Data Format for the Interchange of Fingerprint, Facial, and SMT Information, and the FBI Electronic Biometric Transmission Specification contain additional information on these descriptor and field edit specifications. Where ISP references have been used in the record layout, submissions must conform to the specifications provided in this appendix.

1.01 Logical Record Length

This mandatory ASCII field shall contain the total count of the number of bytes in this Type 1 logical record. This field shall begin with “1.01:”, followed by the length of the record including every character of every field contained in the record and the information separators. The number of characters added to the record by the field itself shall be included in calculating the value of field.

1.02 Version Number

This mandatory four-character ASCII value shall be used to specify the current version number of the standard implemented by the software or system creating the transaction. The format of this field shall consist of four numeric characters. The first two characters shall specify the major version number. The last two characters shall be used to specify the minor revision number. This version of the standard has the entry “0500”.

1.03 File Content

This mandatory field shall list each of the logical records in the logical file by record type. It also specifies the order in which the remaining logical records shall appear in the logical file. It shall consist of two or more subfields. Each subfield shall contain two information items describing a single logical record found in the current logical file. The subfields shall be entered in the same order in which the logical records shall be transmitted. When more than one subfield is used, the RS separator character shall be entered between the subfields. With the addition of the Type-10 record, the first information item of each subfield may now be a one- or two-digit integer (giving the logical record type.) The remaining edit specifications pertaining to CNT are unchanged.

- The first information item within this subfield (first record category code/FRC) shall be “1”. This indicates that the first record in the transaction is a Type-1 Record consisting of header information.
- The second information item of this subfield shall be the sum of the

Type-2 through Type-99 records contained in this transaction. The maximum value for is 999.

The remaining subfields of Field 1.03 pertaining to Type-2, Type-3, Type-4, Type-5, Type-6, Type-7, Type-8, Type-9, Type-10, Type-13, Type-14, Type-17, and Type-99 records contained in the file shall each be composed of two information items. The first information item shall be one or two characters chosen from the ANSI/NIST-ITL Standard Table 3, which states the record type. The second information item shall be the Information Designation Character (IDC) associated with the logical record pertaining to that subfield. The IDC shall be a positive integer equal to or greater than zero. The US character shall be used to separate the two information items. (Only Type-1, Type-2, Type-4, Type-7, Type-9, Type-10, Type-13, Type-14, Type-15, Type-16 Type-17, and Type-99 records will be accepted by the FBI.)

1.04 Type of Transaction

This mandatory field shall contain an identifier, designating the type of transaction and subsequent processing that this logical file should be given. Valid values are:

| Transaction Type | Code |
|----------------------------|------|
| Access and Review | RAR |
| Arrest | ARR |
| Criminal Justice Applicant | APP |
| Custodial Receive | CUR |
| Fee Applicant | FAP |
| Fingerprint Inquiry | FPQ |
| Juvenile Arrest | JUV |
| UCIA Fingerprint | UFP |

The Type of Transaction will additionally contain a "T" to indicate test record as the last position of the field (e.g., ARRT).

1.05 Date

This mandatory field shall contain the date that the transaction was submitted. The date shall appear as eight digits in the format CCYYMMDD. The CCYY characters represent the year of the transaction; the MM characters shall be the tens and units values of the month; and the DD characters shall be the day in the month. For example, 19920601 represents June 1, 1992. The complete date shall not exceed the current date.

1.06 Priority

When this field is used, it shall contain a single information character to designate the urgency with which a response is desired. The values shall range from 1 to 4, with "1" denoting the highest priority. The default value shall be "4" if no value is indicated.

1.07 Destination Agency Identifier

This field shall contain the identifier of the organization designated to receive the transmission. The value for this field for fingerprint submissions to ISP shall be "IL0998900".

1.08 Originating Agency Identifier

This field shall contain the ORI of the originating agency as assigned by NCIC or ISP.

1.09 Transaction Control Number

This mandatory field shall contain the Transaction Control Number as assigned by the originating agency. A unique control number shall be assigned to each transaction. For any transaction that requires a response, the respondent shall refer to this number in communicating with the originating agency. This field shall be a sixteen-byte alphanumeric-special (ANS) field.

The format of the transaction control number is TTTDDDDSSSSSSSS, where TTT is the ISP assigned device type, DDDD is the ISP assigned device number and SSSSSSSS is the sequence number assigned to the transaction by the transaction originator.

1.10 Transaction Control Reference Number

This field shall be used in responses only to refer to the Transaction Control Number of a previous transaction involving an inquiry or other action that required a response. This field is mandatory for such responses. This field shall be a sixteen-byte alphanumeric-special (ANS) field.

The format of the transaction control number is TTTDDDDSSSSSSSS, where TTT is the ISP assigned device type, DDDD is the ISP assigned device number and SSSSSSSS is the sequence number assigned to the transaction by the transaction originator.

1.11 Native Scanning Resolution

This field shall specify the nominal scanning resolution of the image capture device. The specifications contained in the FBI EBTS shall apply when fingerprints are included in the transmission. The value of 00.00 may be used when fingerprints are not included.

1.12 Nominal Transmitting Resolution

This field shall specify the nominal transmitting resolution of the Type 4 or Type 7 records being transmitted. The specifications contained in the FBI EBTS shall apply when fingerprints are included in the transmission. This field shall contain five bytes specifying the transmitting resolution in pixels per millimeter. The resolution shall be expressed as two numeric characters followed by a decimal point and two more numeric characters (e.g. 19.69).

For Type 4 records, the transmitting resolution shall be 495 – 505 ppi (500+-1%); for Type 7 records, the transmitting resolution shall either be 495 – 505ppi (500%-1%) or 990-1010 ppi (1000+-1%). For transactions that do not contain Type 3 through Type 7 fingerprint image records, this field shall be set to “00.00”. A single transaction can only contain multiple Type 4 and/or Type 7 records if all images have the same resolution.

APPENDIX M - DESCRIPTORS AND FIELD EDIT SPECIFICATIONS FOR ISP DEFINED TYPE 2 DATA FIELDS

This appendix contains ISP specific information on descriptors and field edit specifications for the Type 2 logical records. The ANSI/NIST-CSL 1-1993 Data Format for the Interchange of Fingerprint Information, the ANSI/NIST-ITL-1-2011 Data Format for the Interchange of Fingerprint, Facial, and SMT Information, and the FBI Electronic Biometric Transmission Specification contain additional information on these descriptor and field edit specifications. Where ISP references have been used in the record layout, submissions must conform to the specifications provided in this appendix.

2.001 Logical Record Length

This field contains the length of the logical record specifying the total number of bytes, including every character of every field contained in the record. The number of characters added to the record by this field itself shall be included in the calculation.

2.002 Image Designation Character

This mandatory field shall be used to identify the user-defined text information contained in this record. The IDC contained in this field shall be the IDC of the Type-2 logical record as found in the file content field of the Type-1 record.

2.006 Attention Indicator

This alphanumeric-special field shall contain a designation of the individual to whose attention a response is to be directed. Periods shall not be used (e.g., Det. J. Q. Public shall be entered as DET J Q PUBLIC).

2.007 Send Copy To

The purpose of this 9-to-19 character alphanumeric-special (ANS) field is to indicate that additional electronic responses need to be forwarded to agencies other than the contributor by the state identification bureau. The first nine characters shall be alphanumeric and shall contain the NCIC assigned Originating Agency Identifier (ORI) for an agency who is to receive a copy of the response.

2.014 FNU (FBI Number)/UCN

This field is used to uniquely specify Identities contained in the NGI database and shall be no more than nine alphanumeric characters. This Universal Control Number (UCN) is used to identify records in the criminal, civil, ULF, and other repositories. The UCN number returned in a response is dependent upon the search results.

2.015 State Identification Number (SID)

This field contains any known state identification number. The SID returned in a response is dependent upon the search results. The format is the standard two-character abbreviation of the state name, followed by the number. Embedded blanks are not permitted.

2.016 Social Security Number

This field contains the subject's social security number, if known. This number shall be entered as nine consecutive digits with no embedded punctuation characters. No foreign social security numbers shall be used.

2.017 Miscellaneous Identification Number

If there are any miscellaneous identification numbers, they shall be entered in this field. The format of the data shall be a two-letter identifying code, followed by a hyphen (-), followed by the number itself. The following table lists the acceptable two letter identifying codes. If "AF" or "AS" is entered, all characters following the hyphen must be numeric. Interspersed blanks are invalid. Types of numbers not listed in the following table (such as driver's license) shall not be entered. Only U. S. passport numbers shall be entered; foreign numbers shall be ignored. The size of the MNU is limited to 15 characters. As many as four miscellaneous numbers may be included in this field. Each MNU shall be separated from the next by the separator character.

| Identifying Agency | Code |
|--|------|
| Air Force Serial Number | AF |
| Non-Immigrant Admission Number | AN |
| Alien Registration Number | AR |
| Air National Guard Serial Number, Army Serial Number, National Guard Serial Number | AS |
| Canadian Social Insurance Number | CI |
| US Coast Guard Serial Number | CG |
| Fingerprint Identification Number (DHS only) | FN |
| Marine Corps Serial Number | MC |
| Mariner's Document or Identification Number | MD |
| RCMP Identification or Fingerprint Section Number | MP |
| National Agency Case Number | NA |
| Navy Serial Number | NS |
| Originating Agency Police or Identification Number | OA |
| Personal Identification Number (State Issued Only) | PI |
| Passport Number (U.S. Only) | PP |
| Port Security Card Number | PS |
| Selective Service Number | SS |
| Veterans Administration Claim Number | VA |

2.018 Name

This alpha-special field contains the name(s) of the subject. The format shall be the surname followed by a comma (,) followed by the given name(s), which are separated by a space. Hyphens, commas, and blanks are all allowed as special characters. Numeric values are not allowed. Special

values to be entered in cases where the subject's name is not known are:

| Condition | Name Field Value |
|----------------------------|---------------------------|
| Amnesia Victim | UNKNOWN AMNESIA, XX |
| Unknown Deceased | UNKNOWN DECEASED, XX |
| Name Not Available (Other) | DOE, JOHN or DOE, JANE |

2.019 Aliases

This 3-to-30 alpha-numeric special field contains alias names of the subject. Up to ten aliases may be provided, separated from one another by the character. Each alias will be separated from one another by the {RS} character. Aliases may contain a comma, hyphen, or blank as special characters. The format shall be the surname followed by a comma, followed by the given name(s) separated by a space. The following restrictions and exceptions to the general format apply:

1. Minimum length is three bytes in the following sequence: alphabetic, comma, alphabetic.
2. A comma must be followed by the minimum of one alpha character.
3. Blank before or after comma is invalid.
4. Hyphens in first and last position of any name segment is invalid.
5. Two consecutive blanks or hyphens between characters are invalid.

2.020 Place of Birth

The subject's place of birth shall be entered in this field. Indicate in this POB field the state (Mexican, United States), territorial possession, province (Canadian), or country of birth. The appropriate two letter abbreviation shall be used as listed in Appendix P. The criteria listed below shall also be considered when assigning POB:

| Condition | Code |
|---|------|
| POB stated as state AND country and applicable code not contained in NCIC Code Table; OR city can be ascertained as not being located in the United States; OR foreign POB and applicable code not contained in the NCIC Code Table | YY |
| POB stated as only city AND city can be ascertained as being located in the United States | US |
| POB is Mexico or any Mexican state or province not in the NCIC Code Table | MM |
| POB is "Mexico, Mexico" | MX |
| POB is unknown | XX |

2.021 Country of Citizenship

This field contains the name of the country of which the subject is a citizen. Entry must be a valid country code from Appendix P.

2.025 Race

This field is used to indicate the race of the subject. Use the predominant race code from the following table:

| If the subject is: | Code |
|--|------|
| Chinese, Japanese, Filipino, Korean, Polynesian, Indian, Indonesian, Asian Indian, Samoan, or any other Pacific Islander | A |
| A person having origins in any of the black racial groups of Africa | B |
| American Indian, Eskimo, or Alaskan native, or a person having origins in any of the 48 contiguous states of the United States or Alaska who maintains cultural identification through tribal affiliation or community recognition | I |
| Of indeterminable race | U |
| Caucasian, Mexican, Puerto Rican, Cuban, Central or South American, or other Spanish culture or origin, regardless of race | W |
| Mexican, Puerto Rican, Cuban, Central or South American, or other Spanish culture or origin, regardless of race (used for ARR and CUR transactions within Illinois only) | H |

2.026 Scars, Marks, and Tattoos

For each scar, mark, or tattoo present on the subject, the appropriate NCIC code shall be used in this information item. Blanks are allowed as special characters. Please review the extensive list provided in Appendix P for appropriate codes.

2.027 Height

This field contains the subject's height as a three-character value. If reported in feet and inches, the first (leftmost) digit is used to show feet while the two rightmost digits are used to show the inches between 00 and 11. If reported in inches, the leftmost character is "N" followed by two digits. If height is unknown, 000 is entered. The allowable range is 400 to 711. Heights outside this range will be clamped at these limits.

2.029 Weight

In this field the subject's weight in pounds is entered. If weight is unknown, 000 is entered. All weights in excess of 499 pounds will be set to 499 lbs.

2.031 Eye Color

For this field, the three-letter code from the following table is used to indicate the subject's color of eyes.

| Eye Color | Code |
|-----------|------|
| Black | BLK |
| Blue | BLU |
| Brown | BRO |
| Gray | GRY |

| Eye Color | Code |
|--------------|------|
| Green | GRN |
| Hazel | HAZ |
| Maroon | MAR |
| Multicolored | MUL |
| Pink | PNK |
| Unknown | XXX |

2.032 Hair Color

In this field, the three-letter code from the following table is used to indicate the subject's color of hair.

| Hair Color | Code |
|------------------------|------|
| Bald | BAL |
| Black | BLK |
| Blond or Strawberry | BLN |
| Brown | BRO |
| Green | GRN |
| Gray or Partially Gray | GRY |
| Red or Auburn | RED |
| Sandy | SDY |
| White | WHI |
| Unknown | XXX |
| Blue | BLU |
| Green | BRN |
| Orange | ONG |
| Pink | PNK |
| Purple | PLE |

2.035 Palm Prints Available Indicator

If palm prints are available, this field shall contain a "Y"; otherwise, the field shall be omitted.

2.036 Photo Available Indicator

If a photograph of the subject is available, this field shall contain a "Y"; otherwise, the field shall be omitted.

2.038 Date Printed

This field contains the date that the subject was fingerprinted. This shall not exceed the date of submission. The format of the field is CCYYMMDD.

2.040 Occupation

This free text field contains the subject's occupation. The OCP returned in a response is the same as the one submitted.

2.045 Date of Arrest/Received

This field contains the date of arrest. The Date of Arrest/Received shall not exceed date of submission. The format of the field is CCYYMMDD.

2.067 Image Capture Equipment Set

This free text field is used to log the make, model, and serial number of the equipment used to acquire images. It is composed of three information items:

1. Make
2. Model
3. Serial number of the acquisition device

For traditional encoding, these information items shall be separated by the {US} separator character.

2.070 Request for FBI Electronic Rap Sheet

The purpose of this field is to allow the contributors to optionally request an electronic rap sheet of the suspect. That rap sheet will be an IDRR if an Ident was made and an NIDR if the submission resulted in a Non-Ident. A "Y" indicates that a rap sheet is desired and an omitted field or an "N" indicates that no electronic rap sheet should be returned with the response.

2.073 Controlling Agency Identifier

In Criminal and Civil transactions, the first instance of this field shall contain the Originating Agency Identifier (ORI) of the organization controlling the transaction.

2.084 Amputated or Bandaged Set

This repeating field contains information about amputated or bandaged fingerprints in a transaction. The field is composed of repeating sets of two information items:

1. Finger Position
2. Amputated or Bandaged Code

This field is to be used any time there are fewer than ten printable fingers in a tenprint submission for finger positions 1 – 10 or positions 11 – 15 to specify when no slap fingerprint images are provided in the finger positions. For the traditional encoding, the two-character finger position code is followed by the {US} separator and the amputated or bandaged code. Each set of fingers/amp codes shall be separated by the {RS} separator.

Finger Position Codes:

| Finger Position | Code |
|-----------------|------|
| Right Thumb | 01 |
| Right Index | 02 |
| Right Middle | 03 |
| Right Ring | 04 |
| Right little | 05 |
| Left thumb | 06 |

| Finger Position | Code |
|-----------------------------|------|
| Left index | 07 |
| Left middle | 08 |
| Left ring | 09 |
| Left little | 10 |
| Plain right thumb | 11 |
| Plain left thumb | 12 |
| Plain right four fingers | 13 |
| Plain left four fingers | 14 |
| Plain left and right thumbs | 15 |

Finger Descriptor Codes:

| Descriptor | Code |
|----------------------------------|------|
| Amputation | XX |
| Unable to print (e.g., bandaged) | UP |

2.310 Input Source ID

This field contains the identifier for the source of the transaction. ISP will assign the Input Source ID based on the following:

| Source | Input Source ID |
|----------------|--------------------|
| Local CICS | CICS Terminal ID |
| Remote CICS | CICS Region/APPLID |
| Gateway | Gateway Node Name |
| Tape/Cartridge | Blank (spaces) |

2.311 Record Format Source Code

This field contains the record format submitted. For live scan and card scan fingerprint submissions the value for this field is "TYP2".

2.312 Submission Type Code

This field contains the code for the submission type submitted for processing. Valid values are:

| Transaction Type | Code |
|----------------------------|-------|
| Access and Review | RAR |
| Arrest | ARR |
| Criminal Justice Applicant | APP |
| Custodial Receive | CUR |
| Fee Applicant | FEAPP |
| Fingerprint Inquiry | FPINQ |
| Juvenile Arrest | JVSBM |
| UCIA Fingerprint | UCIAF |

2.313 Transaction Action Code

This field contains a code to describe the type of action for the transaction. The only valid code for transactions is "A" for add.

2.314 Document Control Number

This field contains a unique number to identify related transactions. ISP will provide blocks of numbers to agencies reporting electronically.

2.315 Agency NCIC Number

This field contains the NCIC number of the arresting agency for arrest submissions, the confining agency for custodial receipts, the probation agency for juveniles assigned to probation adjustment or the requesting agency for fee applicant, criminal justice applicant submissions and access and review.

2.319 Date of Birth

This field contains the date of birth of the subject. The format of the field is CCYYMMDD.

2.320 Sex

This field contains the gender of the subject. Valid codes are:

| Sex | Code |
|---------|------|
| Male | M |
| Female | F |
| Unknown | U |

2.330 Sentence Segment

This field contains the following subfields. One and only one of these fields are required for each Sentence Segment. Either 2.330 (sentence segment) and 2.345 (court charge segment) must be entered or 2.376 (Sexually dangerous indicator) must be entered for each record.

| Subfield | Description |
|--------------------|--|
| Charge Number | The field contains the sequential numbering of all charges reported, starting with charge number 1. |
| Sentence Type Code | This field contains the code for the sentence type. Valid codes are contained in the Administrative Office of the Illinois Courts Automated Disposition Reporting Data Dictionary under data element number 72, sentence type 1. |
| Sentence Length | This field contains the length for a determinate sentence. Valid codes are contained in the Administrative Office of the Illinois Courts Automated Disposition Reporting Data Dictionary under data element number 152, sentence length 1. |
| DOC Minimum Time | This field contains the minimum sentence time for indeterminate sentences or can be used for a determinate sentence. Valid codes are contained in the Administrative Office of the Illinois Courts Automated Disposition Reporting Data Dictionary under data element number 83, DOC minimum time. |
| DOC Maximum Time | This field contains the maximum sentence length for indeterminate sentences. Valid codes are contained in |

| Subfield | Description |
|----------------------|---|
| | the Administrative Office of the Illinois Courts Automated Disposition Reporting Data Dictionary under data element number 82, DOC maximum time. |
| Public Service Hours | This field contains the number of hours the subject is sentenced to perform public service. Valid codes are contained in the Administrative Office of the Illinois Courts Automated Disposition Reporting Data Dictionary under data element number 88, public service hours. |
| Fine Amount | This field contains the amount of fine ordered by the court. The format for the field is seven positions for whole dollars followed by two positions for cents. |
| Cost Amount | This field contains the amount of costs levied by the court. The format for the field is seven positions for whole dollars followed by two positions for cents. |
| Restitution Amount | This field contains the amount of restitution ordered by the court. The format for the field is seven positions for whole dollars followed by two positions for cents. |
| Sentence Status Code | This field contains the code to indicate the status of a sentence pronounced by the court. Valid codes are contained in the Administrative Office of the Illinois Courts Automated Disposition Reporting Data Dictionary under data element number 73, sentence status 1. |
| Sentence Date | This field contains the date on which the subject was sentenced. The format of the date is CCYYMMDD. |

2.331 Agency Case Number (Unique)

This field contains a case number assigned by the agency which is unique for the agency.

2.332 Agency Case Number (Non-unique)/Indictment Number

This field contains a case number assigned by the agency. There is no requirement that this case number be unique for the agency.

2.334 Disposition of Arrestee Under 17

This field contains a code for the disposition of an arrestee who is under 17 years of age at the time of arrest. This field is mandatory for arrestees under 17 years of age at the time of arrest. Valid codes are:

| Disposition | Code |
|-------------------------------|------|
| Handled within the department | H |
| Referred to other authorities | R |

2.337 Arrestee Armed With Segment

This field contains two subfields. The first subfield, *Arrestee Armed With*, contains a code to indicate whether the arrestee was armed with a commonly known weapon at the time of apprehension. Valid codes are:

| Armed with: | Code |
|-------------|------|
| Unarmed | 01 |

| Armed with: | Code |
|-------------------------------|------|
| Firearm (unknown type) | 11 |
| Automatic Firearm | 11A |
| Handgun | 12 |
| Automatic Handgun | 12A |
| Rifle | 13 |
| Automatic Rifle | 13A |
| Shotgun | 14 |
| Automatic Shotgun | 14A |
| Other firearm | 15 |
| Other Automatic Forearm | 15A |
| Lethal cutting instrument | 16 |
| Club/blackjack(brass knuckles | 17 |

The second subfield, *Automatic Indicator*, contains the code “A” if the weapon was an “automatic” firearm. If the weapon was not an “automatic”, leave this subfield blank.

Duplicate weapon codes cannot be submitted. Weapon 1 and Weapon 2 must be two different codes.

When submitting code 01 “Unarmed”, no additional codes may be submitted.

2.341 Skin Tone Code

This field contains the subject's skin tone. Valid values are:

| Skin Tone | Code |
|--------------|------|
| Albino | ALB |
| Black | BLK |
| Dark | DRK |
| Dark Brown | DBR |
| Fair | FAR |
| Light | LGT |
| Light Brown | LBR |
| Medium | MED |
| Medium Brown | MBR |
| Olive | OLV |
| Ruddy | RUD |
| Sallow | SAL |
| Yellow | YEL |

2.342 Driver's License Number

This field contains the subject's driver's license number.

2.343 State Issuing Driver's License

This field contains the state which issued the driver's license. Valid values are the standard postal state codes.

2.344 Arrest Charge Segment

This field contains the following subfields:

| Subfield | Description | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|---|--------------|---|----------------|---|-----------------|---|---------------------|---|----------------|---|----------------|---|---------------------|---|---------------------|---|---------------------|---|---------------|---|------------------|---|----------------|---|---------------------|---|-----------------|---|
| Charge Number | The field contains the sequential numbering of all charges reported, starting with charge number 1. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Charge Statute Citation | This field contains the Illinois Complied Statute for the offense. A current listing of reportable citations is available from ISP. Either “Charge Statute Citation” or an “AOIC Offense Code Number” must be reported for arrest charge. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AOIC Offense Code | This field contains the AOIC (Administrative Office of the Illinois Courts) offense code number for the offense. A current listing of reportable AOIC offense codes is available from ISP. Either “Charge Statute Citation” or an “AOIC Offense Code Number” must be reported for arrest charge. | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Inchoate Offense Code | <p>This field contains a code to report whether the offense reported is the substantive offense or an anticipatory offense. Valid codes are:</p> <table> <tbody> <tr><td>Attempt</td><td>A</td></tr> <tr><td>Conspiracy</td><td>C</td></tr> <tr><td>Drug conspiracy</td><td>D</td></tr> <tr><td>Substantive offense</td><td>O</td></tr> <tr><td>Solicitation</td><td>S</td></tr> </tbody> </table> | Attempt | A | Conspiracy | C | Drug conspiracy | D | Substantive offense | O | Solicitation | S | | | | | | | | | | | | | | | | | | |
| Attempt | A | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Conspiracy | C | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Drug conspiracy | D | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Substantive offense | O | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Solicitation | S | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Charge Penalty Class | <p>This field contains a code for the penalty class as provided by Illinois' statutes. Valid codes are:</p> <table> <tbody> <tr><td>Class Murder</td><td>M</td></tr> <tr><td>Class X Felony</td><td>X</td></tr> <tr><td>Class 1 Felony</td><td>1</td></tr> <tr><td>Class 2 Felony</td><td>2</td></tr> <tr><td>Class 3 Felony</td><td>3</td></tr> <tr><td>Class 4 Felony</td><td>4</td></tr> <tr><td>Class A Misdemeanor</td><td>A</td></tr> <tr><td>Class B Misdemeanor</td><td>B</td></tr> <tr><td>Class C Misdemeanor</td><td>C</td></tr> <tr><td>Petty Offense</td><td>P</td></tr> <tr><td>Business Offense</td><td>U</td></tr> <tr><td>Felony Offense</td><td>F</td></tr> <tr><td>Misdemeanor Offense</td><td>Y</td></tr> <tr><td>Local Ordinance</td><td>L</td></tr> </tbody> </table> | Class Murder | M | Class X Felony | X | Class 1 Felony | 1 | Class 2 Felony | 2 | Class 3 Felony | 3 | Class 4 Felony | 4 | Class A Misdemeanor | A | Class B Misdemeanor | B | Class C Misdemeanor | C | Petty Offense | P | Business Offense | U | Felony Offense | F | Misdemeanor Offense | Y | Local Ordinance | L |
| Class Murder | M | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Class X Felony | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Class 1 Felony | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Class 2 Felony | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Class 3 Felony | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Class 4 Felony | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Class A Misdemeanor | A | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Class B Misdemeanor | B | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Class C Misdemeanor | C | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Petty Offense | P | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Business Offense | U | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Felony Offense | F | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Misdemeanor Offense | Y | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Local Ordinance | L | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Domestic Violence Indicator | <p>This field contains an indicator for whether the offense meets the criteria for domestic violence as defined in the Gun Control Act of 1968, as amended.</p> <p>This indicator should be set to “Y” if the offense has, as an element, the use or attempted use of physical force, or the threatened use of a deadly weapon, committed by a current or former spouse, parent, or guardian of the victim, by a person with whom the victim shares a child in common, by a person who is cohabiting with or has cohabited with the victim as a spouse, parent, or guardian, or by a person similarly situated to a spouse, parent, or guardian of the victim.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Subfield | Description | | | | | | | | | | | | | | | | | |
|---|---|--|----------------|---|---|---|-------------------------|---|-------------------------|---|-----------------------------|---|-----------------------------|--|---------------------------|---|----------------------------------|---|
| | If this criterion is not met, the indicator should be set to "N". If it is unknown if the criteria is met, the indicator should be set to "U" for unknown. | | | | | | | | | | | | | | | | | |
| Date of Offense | This field contains the date of the offense. The date shall be in the format CCYYMMDD. | | | | | | | | | | | | | | | | | |
| Arrest Type | <p>This field contains a code to describe the type of arrest. Valid codes are:</p> <table> <tbody> <tr> <td>On-view arrest</td> <td>V</td> </tr> <tr> <td>Summoned/Cited (Not taken into custody)</td> <td>S</td> </tr> <tr> <td>Original Arrest Warrant</td> <td>A</td> </tr> <tr> <td>Bond Forfeiture Warrant</td> <td>B</td> </tr> <tr> <td>Probation Violation Warrant</td> <td>P</td> </tr> <tr> <td>Parole/Mandatory Supervised</td> <td></td> </tr> <tr> <td>Release Violation Warrant</td> <td>M</td> </tr> <tr> <td>Out of State Warrant (all types)</td> <td>O</td> </tr> </tbody> </table> | | On-view arrest | V | Summoned/Cited (Not taken into custody) | S | Original Arrest Warrant | A | Bond Forfeiture Warrant | B | Probation Violation Warrant | P | Parole/Mandatory Supervised | | Release Violation Warrant | M | Out of State Warrant (all types) | O |
| On-view arrest | V | | | | | | | | | | | | | | | | | |
| Summoned/Cited (Not taken into custody) | S | | | | | | | | | | | | | | | | | |
| Original Arrest Warrant | A | | | | | | | | | | | | | | | | | |
| Bond Forfeiture Warrant | B | | | | | | | | | | | | | | | | | |
| Probation Violation Warrant | P | | | | | | | | | | | | | | | | | |
| Parole/Mandatory Supervised | | | | | | | | | | | | | | | | | | |
| Release Violation Warrant | M | | | | | | | | | | | | | | | | | |
| Out of State Warrant (all types) | O | | | | | | | | | | | | | | | | | |
| County Issuing Warrant | This field contains a three digit code for the county in which the warrant was issued. See "County Codes" for valid codes. | | | | | | | | | | | | | | | | | |
| Court Case Number | This field contains the court case number. | | | | | | | | | | | | | | | | | |

2.345 Court Charge Segment

This field contains the following subfields. Either 2.330 (sentence segment) and 2.345 (court charge segment) must be entered or 2.376 (Sexually dangerous indicator) must be entered for each record.

| Subfield | Description | | | | | | | | | | | |
|-------------------------|---|--|---------|---|------------|---|-----------------|---|---------------------|---|--------------|---|
| Charge Number | The field contains the sequential numbering of all charges reported, starting with charge number 1. | | | | | | | | | | | |
| Charge Statute Citation | This field contains the Illinois Complied Statute for the offense. A current listing of reportable citations is available from ISP. Either "Charge Statute Citation" or an "AOIC Offense Code Number" must be reported for arrest charge. | | | | | | | | | | | |
| AOIC Offense Code | This field contains the AOIC (Administrative Office of the Illinois Courts) offense code number for the offense. A current listing of reportable AOIC offense codes is available from ISP. Either "Charge Statute Citation" or an "AOIC Offense Code Number" must be reported for arrest charge. | | | | | | | | | | | |
| Inchoate Offense Code | <p>This field contains a code to report whether the offense reported is the substantive offense or an anticipatory offense. Valid codes are:</p> <table> <tbody> <tr> <td>Attempt</td> <td>A</td> </tr> <tr> <td>Conspiracy</td> <td>C</td> </tr> <tr> <td>Drug conspiracy</td> <td>D</td> </tr> <tr> <td>Substantive offense</td> <td>O</td> </tr> <tr> <td>Solicitation</td> <td>S</td> </tr> </tbody> </table> | | Attempt | A | Conspiracy | C | Drug conspiracy | D | Substantive offense | O | Solicitation | S |
| Attempt | A | | | | | | | | | | | |
| Conspiracy | C | | | | | | | | | | | |
| Drug conspiracy | D | | | | | | | | | | | |
| Substantive offense | O | | | | | | | | | | | |
| Solicitation | S | | | | | | | | | | | |

| Subfield | Description | |
|-------------------------|---|---|
| Charge Penalty Class | This field contains a code for the penalty class as provided by Illinois' statutes. Valid codes are: | |
| | Class Murder | M |
| | Class X Felony | X |
| | Class 1 Felony | 1 |
| | Class 2 Felony | 2 |
| | Class 3 Felony | 3 |
| | Class 4 Felony | 4 |
| | Class A Misdemeanor | A |
| | Class B Misdemeanor | B |
| | Class C Misdemeanor | C |
| | Petty Offense | P |
| | Business Offense | U |
| | Felony Offense | F |
| | Misdemeanor Offense | Y |
| | Local Ordinance | L |
| County Code | This field contains a three digit code for the county in which the warrant was issued. See "County Codes" in Appendix P for valid codes. | |
| Court Case Number | This field contains the court case number. | |
| Charge Disposition | This field contains the AOIC charge disposition code. Valid codes are contained in the Administrative Office of the Illinois Courts Automated Disposition Reporting Data Dictionary under data element number 67, charge disposition. | |
| Charge Disposition Date | This field contains the date the charge was disposed of by the court. The format for the date is CCYYMMDD. | |

2.346 Chicago IR Number

This field contains the Chicago IR number assigned to a subject, if known. A valid Chicago IR number shall be no more than nine (9) alphanumeric characters.

2.347 IDOC Number

This field contains the Illinois Department of Corrections number assigned to a subject, if known.

2.348 County of Prosecution

This field contains a three-digit code for the county in which the subject will be prosecuted. See "County Codes" in Appendix P for valid codes.

2.349 Minor by Court Order

This field contains a code for the reason for submitting fingerprints on juveniles. Valid codes are:

| Description | Code |
|-----------------|------|
| Rule of Law | 1 |
| Court Order | 2 |
| Juvenile Arrest | 3* |

*Note: The numeric value of 3 will only be valid until 01 January 2001 after which a juvenile arrest card must be submitted.

2.350 Post Sentence Fingerprints

This field contains a code to indicate if arrest submission is post sentence. The only valid code is "Y".

2.351 ISP Retention Code

This field contains a code indicating whether the information submitted is to be retained as a part of the ISP criminal history record information system. An "R" is used to indicate that ISP is to retain the submission.

2.353 Basis for Caution

This field contains information which may be a basis for caution dealing with the subject.

2.354 FBI Response Needed

This field contains an indicator as to whether an FBI response (rap sheet) is needed. Valid codes are "Y" for yes and "N" for no.

2.355 Send ISP Rap Sheet to NCIC Number

This field contains the NCIC number of additional agencies to whom an ISP rap sheet should be sent upon completion of processing this transaction.

2.356 ORI of Agency From Whom Subject Received

This field contains the NCIC ORI number for the court which committed the subject to the custodial institution.

2.357 County of Court Case Number

This field contains the three-digit code for the county in which the court case number was issued. See "County Codes" in Appendix P for valid codes.

2.358 Booking Number

This field contains the identifier assigned to a subject by a correctional institution.

2.359 Custodial Status Code

This field contains the code for the custodial status of the subject. The only valid Custodial Status Code for a fingerprint based Custodial Receive fingerprint transaction is "Received", code 421.

2.360 Custodial Status Date

This field contains the date of the custodial status is effective. The format of the field is CCYYMMDD.

2.366 Employer and Address Segment

This field contains the subject's employer and the employer's address. It is comprised of the following subfields:

| Subfield | Description |
|-----------------|---|
| Employer Name | This field contains the name of the subject's employer. |
| Street Address | This field contains the street address, including apartment number. |
| City | This field contains the city for the address. |
| State | This field contains the state. Standard NCIC state and country codes must be utilized. |
| Zip Code | This field contains the five- or nine-digit zip code. If a nine-digit zip code is provided, there is no “-“between the five digits and the four digits. |

2.367 Residence of Person Fingerprinted Segment

This field contains the residence of the subject. It contains the following subfields:

| Subfield | Description |
|-----------------|---|
| Street Address | This field contains the street address, including apartment number. |
| City | This field contains the city for the address. |
| State | This field contains the state. Standard NCIC state and country codes must be utilized. |
| Zip Code | This field contains the five- or nine-digit zip code. If a nine-digit zip code is provided, there is no “-“between the five digits and the four digits. |

2.368 FOID Number

This field contains the subject's Firearm Owner's Identification (FOID) card number.

2.369 Arresting Officer Badge Number

This field contains the badge number of the arresting officer.

2.370 Date of Bond

This field contains the date the bond was set. The format of the field is CCYYMMDD.

2.371 Bond Receipt Number

This field contains the receipt number for bond posted.

2.372 Bond Amount

This field contains the amount of bond set by the court in dollars and cents. No decimal point is used to separate the dollars and cents.

2.373 Cash Bond Deposited

This field contains the amount of any cash bond deposited in dollars and

cents. No decimal point is used to separate the dollars and cents.

2.374 Bond Type Posted

This field contains the type of bond posted. Valid codes are:

| Description | Code |
|-------------------------------------|------|
| No bond posted | 01 |
| Driver's license | 02 |
| Recognizance, personal, or "I" bond | 03 |
| Cash (Full cash amount) | 04 |
| 10% Bond (10% of bond set) | 06 |
| All other bond types | 13 |

2.375 Released Without Charging Indicator

This field contains an indicator if the subject was released by the law enforcement agency without charging. The code "Y" should be entered if the subject was released without charging.

2.376 Sexually Dangerous Indicator

This field contains an indicator for whether the person has been found sexually dangerous. This indicator is set to "Y" if the person has been found sexually dangerous or "N" if the person has not been found to be sexually dangerous. Either 2.330 (sentence segment) and 2.345 (court charge segment) must be entered or 2.376 (Sexually dangerous indicator) must be entered for each record.

2.377 INS Number

This field contains the INS number assigned to the person by the Immigration and Naturalization Service.

2.378 Purpose for Fingerprint Submission

This field contains the purpose for the criminal justice applicant or fee applicant fingerprint submission. The ISP Bureau of Identification will provide the value to be entered into this field.

2.379 Certificate/License Number

This field contains the license number or certificate number assigned by the submitting agency for the subject being fingerprinted.

2.380 Cost Center

This field contains the ISP assigned cost center for the fee applicant submission. The ISP Bureau of Identification will provide the cost center number to the submitting agency.

2.381 Requestor Segment

This field contains the mailing address of the requestor. It is comprised of the following subfields:

| Subfield | Description |
|---------------------|---|
| Requester Name | This field contains the name of the person requesting the criminal history record information. It is in the same format as "Name" as defined in the FBI EBTS. |
| Requester Agency | This field contains the name of the agency requesting the criminal history record. |
| Street Address | This field contains the street address, including apartment number. |
| City | This field contains the city for the address. |
| State | This field contains the state. Standard NCIC state code must be utilized. |
| Zip Code | This field contains the five- or nine-digit zip code. If a nine-digit zip code is provided, there is no "-" between the five digits and the four digits. |
| Country | This field contains the out of country code. Standard NCIC country codes must be utilized. |
| Foreign Postal Code | This field contains the postal code utilized in a foreign country. |

2.382 Fee Amount

This field contains the amount of the fee. The format for the field is three positions for whole dollars followed by two positions for cents.

2.383 Send to FBI

This field is used to indicate whether the submission is to be sent to the FBI for processing. Valid codes are:

| Description | Code |
|--|------|
| To be processed by both the FBI and ISP | Y |
| To be processed by ISP only | N |
| To be processed by the FBI only (FEAPP only) | O |

2.384 Licensing or Employment Purposes

This field contains a code indicating if the response will be used for licensing or employment purposes. Valid codes are:

| Description | Code |
|-------------|------|
| Yes | Y |
| No | N |

2.385 Arrest Disposition Code

This field contains the disposition code for a juvenile arrest. Valid codes are:

| Description | Code |
|----------------------------|------|
| Informal Adjustment | I |
| Formal Adjustment | F |
| Released Without Charging | R |
| Petition/Referral to Court | C |

2.386 Employer Phone Number

This field contains the telephone number of the subject's employer.

2.387 School Name

This field contains the name of the school attended by the subject.

2.388 Time of Arrest

This field contains the time the subject was arrested. The format is military time, HHMM.

2.389 Parent/Legal Guardian Name

This field contains the name of the parent or legal guardian of the juvenile.

2.390 Adjustment Term/Sentence Set

This field contains the following subfields:

| Subfield | Description | |
|---------------------|---|---|
| Adjustment Term | This subfield contains the adjustment term for a juvenile. Valid codes are: | |
| | Curfew | T |
| | Geographic Restrictions | G |
| | Contact Limitations | L |
| | Possession of Firearms Limitations | F |
| | School Attendance Required | S |
| | Community Service | X |
| | Community Mediation | M |
| | Peer Support Program | P |
| | Restitution | R |
| | Juvenile Officer Reporting | J |
| | Other | O |
| | Counseling | C |
| Adjustment Sentence | This subfield contains the adjustment sentence length, restitution amount, geographical or other sentence as imposed by the Arresting Agency. The sentence length is in the format YYYYMMDDDH, the same as Sentence Length. Restitution is a dollar amount. | |

2.391 Probation Notification Set

This field contains the following subfields:

| Subfield | Description | |
|----------------------|---|---|
| Probation Adjustment | This field contains a code to indicate if the juvenile is assigned to probation adjustment. Valid codes are: | |
| | Yes | Y |
| | No | N |
| Agency NCIC Number | This field contains the NCIC number of the probation agency for juveniles assigned to probation adjustment. (ORI must end in "G") | |

APPENDIX N - LIVE SCAN/AFIS EXAMPLE

The following is an example of a live scan and AFIS interface operation.

Electronic Submission/Booking Process

1.0 Operator Logon

 1.0.1 Enter operator id

 1.0.2 Enter password

 1.0.3 Logon correct?

 = Yes GO TO 1.1
 = No GO TO 1.0

1.1 Check live scan submission directory is present.

1.2 Operator enters arrest and demographic data at live scan, booking or case management system.

1.3 Data edits are performed on entered data.

 1.3.1 Data edits correct?

 = **Yes** GO TO 1.4
 = **No** GO TO 1.2

1.4 Data sent to (**Live scan FINGERPRINT QUEUE**)

1.5 Select card type (criminal, applicant)

1.6 Select ORI/OCA number

1.7 Select subject's name from list or enter search parameters.

1.8 Demographic data screen appears with subject's information.

 1.8.1 Operator verifies data matches with subject.

 1.8.2 Data OK?

 = **Yes** GO TO 1.9

= **No** GO TO 1.7

1.9 Fingerprint screen appears

1.9.1 Roll finger

1.9.2 Fingerprints acceptable?

= **Yes** GO TO 1.9.3

= **No** GO TO 1.9.1

1.9.3 Last finger?

= **Yes** GO TO 1.10

= **No** GO TO 1.9.1

1.10 Check charges for the criterion offenses defined by Customer

1.10.1 Submission to STC?

= Yes Print card for local agency

GO TO 1.11

= No Print card for local agency

END of booking process

1.11 Demographic and arrest data reformatted into type 1 and type 2 records

1.12 Fingerprint data reformatted into type 4 record using WSQ compression algorithm.

1.13 Live scan checks for signal file directory.

1.13.1 Signalfile directory present?

= Yes GO TO 1.14

= No GO TO 1.13

1.14 Live scan creates filename *ddhhmmss* for NIST record.

1.14.1 Is filename unique?

= Yes GO TO 1.15

= No GO TO 1.14

1.15 Live scan writes NIST record in *LLLLLLL* directory. Here, *LLLLLLL* is the live scan id for the device.

1.16 Pause for a brief increment of time in order to allow time for the NIST record to complete uploading. The time increment will be provided by the ISP.

1.17 Live scan writes *ddhhmmss.LLLLLL* signal file to sigfiles directory.

1.17.1 ACK file present?

= **Yes** Is ACK for current record sent?

1.17.1.1 delete ACK file from AFIS

1.17.1.2 purge record from Live scan transmit queue.

1.17.1.3 **End send process.**

= **No** Increment Timeout Counter

1.17.2 Has Timeout been reached?

= **Yes** GO TO 1.18

= **No** GO TO 1.17

1.18 Increment retry counter. Has maximum retry count been reached?

= **Yes** GO TO 1.19

= **No** GO TO 1.13

1.19 Halt send process and display error message to operator.

The operator must manually clear the error screen and selects next record to be sent. Begin again at 1.13

APPENDIX O - DESCRIPTORS AND FIELD EDIT SPECIFICATIONS FOR ISP DEFINED TYPE 10 DATA FIELDS

This appendix contains ISP specific information on descriptors and field edit specifications for the Type 10 logical records. The ANSI/NIST-ITL-1-2011, NIST Special Publication 500-271, "American National Standard for Information Systems - Data Format for the Interchange of Fingerprint, Facial, and Other Biometric Information – Part 1, and the FBI Electronic Biometric Transmission Specification contain additional information on these descriptor and field edit specifications. Where ISP references have been used in the record layout, submissions must conform to the specifications provided in this appendix.

Transaction Photo Requirement

Effective January 1, 2014, all Fee Applicant transactions **must** contain a Type 10 (photograph) record.

Photograph Requirements

Lighting

Subject illumination shall be accomplished using a minimum of three (3) point balanced illumination. Appropriate diffusion techniques shall also be employed and lights positioned to minimize shadows, and to eliminate hot spots on the facial image. These hot spots usually appear on reflective areas such as cheeks and foreheads. Proper lighting shall contribute to the uniformity of illumination of the background described in the exposure requirement.

Background

The subject whose image is being captured shall be positioned in front of a background which is 18% gray with a plain smooth flat surface. A Kodak or other neutral gray card or densitometer shall be used to verify this 18% gray reflectance requirement.

Exposure

The exposure shall be keyed to the background. Several areas of the recorded 18% gray background shall be used to verify the proper exposure. The averages of the 8-bit Red, Green, and Blue (RGB) components within each area shall be calculated. Each of the RGB means shall fall between 105 and 125 with a standard deviation of plus or minus 10. Furthermore, for every area examined, the maximum difference between the means of any two of the RGB components shall not exceed 10.

Aspect Ratio

The Width:Height aspect ratio of the captured image shall be 1:1.25.

Minimum Number of Pixels

The minimum number of pixels in an electronic digital image shall be 480 pixels in the horizontal direction by 600 pixels in the vertical direction. It should be noted that the image quality of the captured mugshots and facial images will be improved as the number of pixels in both directions are increased. However, as images are captured with an increased number of pixels, the 1:1.25 (Width:Height) aspect ratio will be maintained.

Type 10 Data Requirements

10.001 Logical Record Length

This mandatory field shall contain the total count of the number of bytes in the Type-10 logical record. This field shall specify the length of the record including every character of every field in the record and the information separators.

10.002 Image Designation Character

This field shall be used to identify the facial or SMT image data contained in the record.

10.003 Image Type

This field is used to indicate the type of image contained in this record. It shall contain the following values to indicate the appropriate image type:

1. Face
2. Scar
3. Mark
4. Tattoo

10.004 Source Agency/ORI

This field shall contain the Originating Agency Identification (ORI) number of the agency that captured the image.

10.005 Photo Date

This field contains the date that photo was captured. This shall not exceed the date of submission. The format of the field is CCYYMMDD.

10.006 Horizontal Line Length

This field shall contain the number of pixels contained on a single horizontal line of the transmitted image.

10.007 Vertical Line Length

This field shall contain the number of vertical lines contained in the transmitted images.

10.008 Scale Units

This field shall specify the units used to describe the image sampling frequency (pixel density). A “1” in this field indicates pixels per inch, or a “2” indicates pixels per centimeter. A “0” in this field indicates no scale is given. For this case, the quotient of Horizontal Pixel Scale/Vertical Pixel Scale gives the pixel aspect ratio.

10.009 Horizontal Pixel Scale

This field shall specify the integer pixel density used in the horizontal direction of the transmitted image providing the Scale Units contains a “1” or “2”. Otherwise, it indicates the horizontal component of the pixel aspect ratio.

10.010 Vertical Pixel Scale

This field shall specify the integer pixel density used in the vertical direction of the transmitted image providing the Scale Units contains a “1” or “2”. Otherwise, it indicates the vertical component of the pixel aspect ratio.

10.011 Compression Algorithm

This is a mandatory field containing the compression algorithm for Type 10 records. When a Type 10 record contains a facial image, the JPEGB value shall be used in this field.

10.012 Colorspace

This field shall contain “RGB” to identify the color space use to exchange the image data.

10.013 Subject Acquisition Profile

This field is mandatory when the 10.003 field contains “FACE”. The intent of this field is to provide a general description of the criteria under which the facial image was captured. Valid values for this field are:

| Profile | Code |
|---|------|
| Unknown profile | 0 |
| Surveillance facial image | 1 |
| Driver's license image (AAMVA) | 10 |
| ANSI Full Frontal facial image (ANSI 385) | 11 |
| ANSI Token facial image (ANSI 385) | 12 |
| ISO Full Frontal facial image (ISO/IEC 19794-5) | 13 |
| ISP Token facial image (ISO/IEC 19794-5) | 141 |
| PIV facial image (NIST SP 800-76) | 15 |
| Legacy Mugshot | 20 |
| Best Practice Application – Level 30 | 30 |
| Best Practice Application – Level 40 | 40 |
| Best Practice Application – Level 50 | 50 |
| Best Practice Application – Level 51 | 51 |

10.020 Subject Pose

This is an optional field used for the exchange of facial image data. This field shall contain a one-character code to describe the pose of the subject. For the angled pose entry "A", field 10.021 shall contain the offset angle from the full-face orientation. For the determined 3D pose entry "D", field 10.025 shall contain a set of determined 3D pose angles away from the full-frontal face orientation. Note that the offset angle in field 10.021 is opposite from the yaw angle in field 10.025 as indicated by a minus sign.

| Pose Description | Code |
|---------------------------|------|
| Full Face Frontal | F |
| Right Profile (90 degree) | R |
| Left Profile (90 degree) | L |
| Angled Pose | A |
| Determined 3D Pose | D |

10.021 Pose Offset Angle

This field shall only be used for the exchange of facial image data if field 10.020 contains an "A" to indicate an angled pose of the subject. This field should be omitted for a full face or a profile. This field specifies the pose position of the subject at any possible orientation within a circle. Its value shall be to the nearest degree.

10.040 Location

This field is mandatory when field 10.003 contains image type is "SCAR", "MARK", or "TATTOO". It is used to identify a general location of the captured scar, mark, tattoo, or other characteristic (including piercings) in an image. The contents of this field shall be from the NCIC Code Table for Scars, Marks, and Tattoos, located in Appendix P. The captured image may encompass an area larger than that specified by a single NCIC body part code for the particular image type. This situation may be accommodated by listing multiple NCIC Codes, each in a separate subfield. In this case the primary code is listed first. There need not be more than one subfield.

10.041 SMT Size

This optional field shall contain the dimensions of the portion of the image contained in this record (it may be the entire scar, mark, tattoo, injury, or identifying characteristic). It shall consist of two information items: HEIGHT and WIDTH. Each dimension shall be entered to the nearest centimeter. This field shall only be used when field 10.003 does not equal "FACE".

10.042 SMT Descriptors

This field is mandatory when field 10.003 contains image type is "SCAR", "MARK", or "TATTOO". It is used to describe the content of the SMT image to an extent greater than documented in field 10.040.

| Subfield | Description |
|--------------------|---|
| SMT Code Indicator | This subfield shall identify the type of SMT. The following |

| Subfield | Description | |
|--------------------|--|----------|
| | codes are valid for this field: | |
| | Healed scar tissue | SCAR |
| | Deliberate hole for body ornamentation | PIERCING |
| | Deliberately applied or drawn images | TATTOO |
| | Chemically created images | CHEMICAL |
| | Burned/Branded images | BRANDED |
| | Image caused by incision of the skin | CUT |
| Tattoo class | This subfield shall be the general class code of the tattoo chosen from the "Class Code" column from the "Tattoo Class" tables in Appendix P. | |
| Tattoo subclass | This subfield shall be the appropriate subclass code selected from the "Tattoo Class" tables in Appendix P. | |
| Tattoo description | This subfield shall be a text string that provides additional qualifiers to describe the image or portion of the image. This information item does not apply to scars and marks. | |

10.043 Tattoo Color

This field is optional, but it can only be used when field 10.003 contains image type is "TATTOO". It shall contain one subfield corresponding to each subfield contained in 10.042. Each subfield shall contain up to six information items that list the color(s) of the tattoo or part of the tattoo. For each subfield entry, the first one shall be the predominant color chosen from the table below. There need not be more than one information item.

| Pose Description | Code |
|------------------|---------|
| Black | BLACK |
| Brown | BROWN |
| Gray | GRAY |
| Blue | BLUE |
| Green | GREEN |
| Orange | ORANGE |
| Purple | PURPLE |
| Red | RED |
| Yellow | YELLOW |
| White | WHITE |
| Multi-Colored | MULTI |
| Outlined | OUTLINE |

10.200 Transaction Control Number

This mandatory field shall contain the Transaction Control Number as assigned by the originating agency. A unique control number shall be assigned to each transaction. This field shall be a sixteen-byte alphanumeric-special (ANS) field.

The format of the transaction control number is TTTDDDDSSSSSSSS, where TTT is the ISP assigned device type, DDDD is the ISP assigned device number and SSSSSSSS is the sequence number assigned to the transaction by the transaction originator.

10.999 Image Data

This field shall contain all of the grayscale or color image data from a face, scar, mark, tattoo, or other image. It shall always be assigned field number 999 and must be the last physical field in the record. The field number designation "10.999:" is followed by the image data in a binary representation. The code FFD91C should be found at the end of the image.

Additional Information

1. Immediately following the last byte of data from field 10.999, an {FS} separator shall be used to separate it from the next logical record. This separator must be included in the length field of the Type 10 record. For each additional facial or SMT image, a complete Type 10 logical record together with the {FS} separator is required.
2. The Illinois State Police preference for field 10.013 (Subject Acquisition Profile) is a value of 30. The algorithm used to compress mugshot and facial images shall conform to the JPEG Sequential Baseline mode of operation as described in *ISO/IEC 10918*. The target size for a JPEG compressed color mugshot image file shall be 25,000 to 45,000 bytes.

APPENDIX P – NCIC CODE TABLES

Illinois County Codes

| County | Code |
|------------|------|
| Adams | 001 |
| Alexander | 002 |
| Bond | 003 |
| Boone | 004 |
| Brown | 005 |
| Bureau | 006 |
| Calhoun | 007 |
| Carroll | 008 |
| Cass | 009 |
| Champaign | 010 |
| Christian | 011 |
| Clark | 012 |
| Clay | 013 |
| Clinton | 014 |
| Coles | 015 |
| Cook | 016 |
| Crawford | 017 |
| Cumberland | 018 |
| DeKalb | 019 |
| DeWitt | 020 |
| Douglas | 021 |
| DuPage | 022 |
| Edgar | 023 |
| Edwards | 024 |
| Effingham | 025 |
| Fayette | 026 |

| County | Code |
|-----------|------|
| Ford | 027 |
| Franklin | 028 |
| Fulton | 029 |
| Gallatin | 030 |
| Greene | 031 |
| Grundy | 032 |
| Hamilton | 033 |
| Hancock | 034 |
| Hardin | 035 |
| Henderson | 036 |
| Henry | 037 |
| Iroquois | 038 |
| Jackson | 039 |
| Jasper | 040 |
| Jefferson | 041 |
| Jersey | 042 |
| JoDaviess | 043 |
| Johnson | 044 |
| Kane | 045 |
| Kankakee | 046 |
| Kendall | 047 |
| Knox | 048 |
| Lake | 049 |
| LaSalle | 050 |
| Lawrence | 051 |
| Lee | 052 |

| County | Code |
|------------|------|
| Livingston | 053 |
| Logan | 054 |
| McDonough | 055 |
| McHenry | 056 |
| McLean | 057 |
| Macon | 058 |
| Macoupin | 059 |
| Madison | 060 |
| Marion | 061 |
| Marshall | 062 |
| Mason | 063 |
| Massac | 064 |
| Menard | 065 |
| Mercer | 066 |
| Monroe | 067 |
| Montgomery | 068 |
| Morgan | 069 |
| Moultrie | 070 |
| Ogle | 071 |
| Peoria | 072 |
| Perry | 073 |
| Piat | 074 |
| Pike | 075 |
| Pope | 076 |
| Pulaski | 077 |

| County | Code |
|-------------|------|
| Putnam | 078 |
| Randolph | 079 |
| Richland | 080 |
| Rock Island | 081 |
| St. Clair | 082 |
| Saline | 083 |
| Sangamon | 084 |
| Schuyler | 085 |
| Scott | 086 |
| Shelby | 087 |
| Stark | 088 |
| Stephenson | 089 |
| Tazewell | 090 |
| Union | 091 |
| Vermilion | 092 |
| Wabash | 093 |
| Warren | 094 |
| Washington | 095 |
| Wayne | 096 |
| White | 097 |
| Whiteside | 098 |
| Will | 099 |
| Williamson | 100 |
| Winnebago | 101 |
| Woodford | 102 |

State Codes

| State | Code |
|----------------------|------|
| Alabama | AL |
| Alaska | AK |
| Arizona | AZ |
| Arkansas | AR |
| California | CA |
| Colorado | CO |
| Connecticut | CT |
| Delaware | DE |
| District of Columbia | DC |
| Florida | FL |
| Georgia | GA |
| Hawaii | HI |
| Idaho | ID |
| Illinois | IL |
| Indiana | IN |
| Iowa | IA |
| Kansas | KS |
| Kentucky | KY |
| Louisiana | LA |
| Maine | ME |
| Maryland | MD |
| Massachusetts | MA |
| Michigan | MI |
| Minnesota | MN |
| Mississippi | MS |
| Missouri | MO |

| State | Code |
|-------------------------|------|
| Montana | MT |
| Nebraska | NB |
| Nevada | NV |
| New Hampshire | NH |
| New Jersey | NJ |
| New Mexico | NM |
| New York | NY |
| North Carolina | NC |
| North Dakota | ND |
| Ohio | OH |
| Oklahoma | OK |
| Oregon | OR |
| Pennsylvania | PA |
| Rhode Island | RI |
| South Carolina | SC |
| South Dakota | SD |
| Tennessee | TN |
| Texas | TX |
| Utah | UT |
| Vermont | VT |
| Virginia | VA |
| Washington | WA |
| West Virginia | WV |
| Wisconsin | WI |
| Wyoming | WY |
| Unknown (United States) | US |

Territorial Possession Codes

| Territory | Codes |
|---------------------------|-------|
| American Samoa (Islands) | AM |
| Baker Island | BK |
| Canal Zone | CZ |
| Caroline Islands | CG |
| Guam | GM |
| Howland Island | HO |
| Jarvis Island | JR |
| Johnston Atoll | JI |
| Kingman Reef | KI |
| Marshall Islands | MH |
| Midway Islands | MW |
| Navassa Island | VL |
| Northern Marianas Islands | MK |
| Palmura Atoll | PL |
| Puerto Rico | PR |
| Virgin Islands | VI |
| Wake Island | WK |

Foreign Countries/Dependencies/ Territories

| Country Code (-A-) | Code |
|--|------|
| Afghanistan | AF |
| Albania | AA |
| Algeria | AN |
| American Samoa (Islands) | AM |
| Andorra | AD |
| Angola | AO |
| Anguilla | AE |
| Antigua & Barbuda | AI |
| Argentina | AT |
| Armenia | AP |
| Aruba (now independent Netherlands Antilles) | AJ |
| Ashmore and Cartier Island | AH |
| Australia | AS |
| Austria | AU |
| Azerbaijan | AV |
| Azores Islands | AQ |

| Country (-B-) | Code |
|-------------------------------------|------|
| Bahamas | BD |
| Bahrain/Bahrein | BE |
| Balearic Island | BW |
| Bangladesh | BL |
| Barbados | BB |
| Barbuda & Antigua | AI |
| Bassas Da India (French Possession) | BF |
| Belgium | BG |
| Belize (formerly British Honduras) | BH |
| Benin (formerly Dahomey) | DH |

| Country (-B-) | Code |
|---|------|
| Bermuda | BM |
| Bhutan | BN |
| Bolivia | BV |
| Bonaire (Netherlands Antilles) | NX |
| Bosnia & Herzegovina | BP |
| Botswana | BT |
| Bouvet Island | BQ |
| Brazil | BZ |
| British Honduras (now Belize) | BH |
| British Indian Ocean Territory | BO |
| British Virgin Islands | VB |
| British Solomon Islands | BS |
| Brunei | BX |
| Bukina Faso (known as Bulcina formerly Upper Volta) | UV |
| Bulgaria | BU |
| Burma | BR |
| Burundi | BI |
| Belarus | BY |

| Country (-C-) | Code |
|--|------|
| Cambodia (Khmer Republic, now Kampuchea) | CJ |
| Cameroon | CM |
| CANADA (See list of Provinces later in this chapter; use CD for Unknown) | |
| Canary Islands | ZI |
| Cape Verde Islands | CV |
| Cayman Islands | CP |
| Central African Republic | CW |

| Country (-C-) | Code |
|---|-------------|
| Ceylon (now Sri Lanka) | CY |
| Chad | CF |
| China, Taiwan | TW |
| China, People's Republic | RC |
| Christmas Island, Territory of (Australian External Territory) | HR |
| Clipperton Island (French Possession) | DB |
| Cocos (Keeling) Islands | DD |
| Colombia | CB |
| Comoros, Federal Islamic Republics of the | DG |
| Congo, Brazzaville | RB |
| Congo, Kinshasa (now Zaire) | ZR |
| Cook Island | DI |
| Coral Sea Islands, Territory of (Australian External Territory) | DJ |
| Costa Rica | CR |
| Cote d'Ivoire, Republic of (Ivory Coast) | IY |
| Croatia | KC |
| Cuba | CC |
| Curacao | NX |
| Cyprus, Republic of | CS |
| Cyra car (Netherlands Antilles) | NX |
| Czech Republic | EZ |
| Czechoslovakia | CK |

| Country (-D-) | Code |
|--------------------------------------|-------------|
| Dominica Republic | DR |
| Ducie Island (DU for reference only) | PC |

| Country (-E-) | Codes |
|----------------------------|--------------|
| Ecuador | EU |
| Egypt (Un. Arab Rep.) | EY |
| El Salvador | EL |
| Ellice Island (now Tuvalu) | TV |
| England | EN |
| Equatorial Guinea | EK |
| Estonia | ES |
| Ethiopia | EO |
| Europa Island French | ER |

| Country (-F-) | Code |
|-----------------------------------|-------------|
| Falkland Islands | FA |
| Faroe Island | FO |
| Federated States of Micronesia | FS |
| Fiji | FJ |
| Finland | FD |
| France | FN |
| French Polynesia | FP |
| French Guiana | FG |
| French Southern & Antarctic Lands | FR |

| Country (-D-) | Code |
|-----------------------|-------------|
| Dahomey (now Benin) | DH |
| Denmark, Kingdom of | DK |
| Djibouti, Republic of | DN |
| Dominica | DM |

| Country (-G-) | Code |
|---------------------------------|-------------|
| Gabon | GB |
| Gambia | GK |
| Gaza | GZ |
| Georgia (formerly Gruzinslcaya) | GD |

| Country (-G-) | Code |
|---|------|
| Germany | GE |
| Ghana | GG |
| Gibraltar | RG |
| Gilbert & Ellice Islands (now Kiribati) | KB |
| Glorioso Island (French Possession) | GO |
| Greece | GC |
| Greenland | GN |
| Grenada | GJ |
| Guadeloupe | GP |
| Guatemala | GT |
| Guernsey Bailiwick (British Crown Dependency) | GF |
| Guiana, French | FG |
| Guinea | GI |
| Guinea-Bissau | PG |
| Guyana | GY |

| Country (-I-) | Code |
|-------------------------------------|------|
| Indonesia (now includes Timer) | IO |
| Iran | IR |
| Iraq | IQ |
| Ireland | IE |
| Islas Malvinas (Falkland Islands) | FP |
| Isle of Man | IB |
| Israel | IS |
| Italy (including Sicily & Sardinia) | IT |
| Ivory Coast (now Cote d'Ivoire) | IY |

| Country (-H-) | Code |
|---|------|
| Haiti | HT |
| Heard Island & McDonald Island, Territory of (Australian Territory) | HE |
| Hercegovena & Bosnia (HC for reference only) | BP |
| Holland (Netherlands) | NE |
| Honduras | HD |
| Hong Kong | HK |
| Hungary | HU |

| Country (-K-) | Code |
|--|------|
| Kampuchea (now Cambodia) | CJ |
| Kazakhstan | KT |
| Keeling (Cocos) Islands (Australia Dependency) | DD |
| Kenya | KE |
| Khmer Republic | CJ |
| Kiribati (formerly Gilbert Island) | KB |
| Korea, South | KO |
| Korea, North | KN |
| Kuwait | KU |
| Kyrgyzstan | KZ |

| Country (-I-) | Code |
|---------------|------|
| Iceland | IC |
| India | II |

| Country (-L-) | Code |
|-------------------------------------|------|
| Labrador (included in Newfoundland) | NF |
| Laos | LS |
| Latvia | LT |
| Lebanon | LN |
| Lesotho | LE |
| Liberia | LB |
| Libya | LY |
| Liechtenstein | LI |
| Lithuania | LH |
| Luxembourg | LX |

| Country (-M-) | Code |
|--|------|
| McDonald Island & Heard Island | HE |
| MEXICO (See list of Mexican States later in this appendix; use MM for unknown state) | |
| Midway Islands | MW |
| Moldova | LD |
| Monaco | MJ |
| Mongolia | MG |
| Montserrat | RR |
| Morocco | MQ |
| Mozambique | ZO |

| Country (-M-) | Code |
|--|------|
| Macau (formerly spelled Macao) | OC |
| Madagascar (included in Malagasy Republic) | MP |
| Madeira Islands | IM |
| Malagasy Republic (includes Madagascar) | MP |
| Malawi | MF |
| Malaysia | MZ |
| Maldives | MV |
| Mali | ML |
| Malta | MY |
| Man, Isle of (Crown Dependency) | IB |
| Manahiki Island | KH |
| Mariana Islands | MK |
| Marshall Islands | MH |
| Martinique | ZB |
| Mauritania | MU |
| Mauritius | UM |
| Mayotte, Territorial Collectivity of | YO |

| Country (-N-) | Code |
|--|------|
| Namibia (South West Africa) | SJ |
| Nauru | NR |
| Nepal | NP |
| Netherlands (Holland) | NE |
| Netherlands Antilles (now Bonaire) | NX |
| Nevis & Saint Christopher ("Kitts") | TS |
| New Caledonia | NQ |
| New Guinea (now Papua New Guinea) | NO |
| New Hebrides | HN |
| New Zealand | NZ |
| Nicaragua | NU |
| Niger | NN |
| Nigeria | NG |
| Niue | IU |
| Norfolk Island, Territory of (Australian External Territory) | OF |
| North Korea | KN |

| Country (-N-) | Code |
|----------------------|-------------|
| North Vietnam | VN |
| Northern Ireland | NI |
| Norway | NW |

| Country (-O-) | Code |
|----------------------|-------------|
| Okinawa | OI |
| Oman | OM |

| Country (-P-) | Code |
|--|-------------|
| Pakistan | PK |
| Palau, Republic of | PD |
| Panama | PM |
| Papua New Guinea (formerly New Guinea) | NO |
| Paracel Islands | PF |
| Paraguay | PV |
| Peoples Republic of China | RC |
| Peru | PU |
| Philippines | PI |
| Pitcairn Island | PC |
| Poland | PO |
| Polynesia, French | FP |
| Portugal | PT |
| Portuguese Timor | TI |
| Portuguese (now Guinea-Bissau) | PG |
| Puerto Rico | PR |

| Country (-Q-) | Code |
|----------------------|-------------|
| Qatar | QA |

| Country (-R-) | Code |
|-------------------------------|-------------|
| Republic of Congo, Brazzavile | RB |

| Country (-R-) | Code |
|------------------------------------|-------------|
| Reunion | RE |
| Rhodesia (now Zimbabwe) | RH |
| Romania/Rumania | RU |
| Russia (USSR) (for reference only) | RA |
| Russia Federation | RF |
| Rwanda | RW |

| Country (-S-) | Code |
|--|-------------|
| Saint Helena | HS |
| St. Kitts-Nevis-St. Christopher | TS |
| St. Lucia | LU |
| St. Pierre and Miquelon | PS |
| St. Vincent & the Grenadines | VV |
| San Marino | SH |
| Sao Tome and Principe | TP |
| Sardinia (included in Italy) | IT |
| Saudi Arabia | SB |
| Scotland | SS |
| Senegal | SG |
| Seychelles | SE |
| Sicily (included in Italy) | IT |
| Sierra Leone | SA |
| Sikkim (same as India) | II |
| Singapore | SR |
| Slovakia | LF |
| Slovenia | LO |
| Socialist Republic of Vietnam | RV |
| Solomon Islands (formerly British Solomon Islands) | BS |
| Somalia | SM |

| Country (-S-) | Code |
|--|-------------|
| South Africa | SF |
| South Georgia and the South Sandwich Islands | GS |
| South Korea | KO |
| South Vietnam (for reference only) | VS |
| Southern Yemen (now People's Democratic Republic of Yemen, capital Aden) | ST |
| SW Africa (Namibia) | SJ |
| Soviet Union (USSR) (for reference only) | SX |
| Spain | SP |
| Spanish Sahara (now Western Sahara) | RS |
| Spratly Islands | TE |
| Sri Lanka (formerly Ceylon) | CY |
| Sudan | SU |
| Suriname (also Surinam) | ZC |
| Svalbard (Norwegian Territory) | SV |
| Swaziland | SW |
| Sweden | SQ |
| Switzerland | SZ |
| Syria | SY |

| Country (-T-) | Code |
|----------------------------|-------------|
| Taiwan (Republic of China) | TW |
| Tajikistan | TJ |
| Tanzania | TZ |
| Thailand | TH |
| Timor, Portuguese | TI |
| Togo | TO |
| Tokelau | TK |

| Country (-T-) | Code |
|---|-------------|
| Tonga | TG |
| Tongareua | TQ |
| Trinidad & Tobago | TT |
| Tromelin Island | TM |
| Trucial States (now United Arab Emirates) | TC |
| Tunisia | TU |
| Turkey | TY |
| Turkmenistan | UR |
| Turks and Caicos Islands | TR |
| Tuvalu (formerly Ellice Island) | TV |

| Country (-U-) | Code |
|--|-------------|
| Uganda | UG |
| Ukraine | UK |
| Unknown (Note: For use in III records only) | XX |
| United Arab Emirates (formerly Trucial States) | TC |
| United Arab Republic (for reference only) | EY |
| Upper Volta (now Burkina Faso, known as Bulcina) | UV |
| Uruguay | UY |
| USA (See list of States in this chapter) | |
| USSR (Soviet Union)(for reference only) | SX |
| U.S. Virgin Islands | VI |

| Country (-V-) | Code |
|--|-------------|
| Vanuatu, Republic of (formerly New Hebrides) | HN |
| Vatican City | VY |

| Country (-V-) | Code |
|-------------------------------------|-------------|
| Venezuela | VZ |
| Vietnam, North (for reference only) | VN |
| Vietnam, South (for reference only) | VS |
| Virgin Islands, U.S. | VI |

| Country (-W-) | Code |
|--|-------------|
| Wake Island | WK |
| Wales | WL |
| Wallis and Futuna | WF |
| West Bank | WB |
| West Germany (for reference only) | WG |
| West Indies (for West Indies Island not found separately listed) | WN |

| Country (-W-) | Code |
|----------------------|-------------|
| Western Sahara | RS |
| Western Samoa | WS |

| Country (-Y-) | Code |
|--|-------------|
| Yemen (People's Democratic Republic of Yemen, capital Aden) (for reference only) | RY |
| Yemen (capital Sana) (for reference only) | YE |
| Yugoslavia (for reference only) | YG |

| Country (-Z-) | Code |
|---------------------------------|-------------|
| Zaire (formerly Congo Kinshasa) | ZR |
| Zambia | ZM |
| Zimbabwe (formerly Rhodesia) | RH |

Canadian Provinces

| Province | Codes |
|----------------------------------|-------|
| Alberta | AB |
| British Columbia | BC |
| Manitoba | MB |
| New Brunswick | NK |
| Newfoundland (includes Labrador) | NF |
| Northwest Territories | NT |
| Nova Scotia | NS |
| Ontario | ON |
| Prince Edward Island | PE |
| Quebec | PQ |
| Saskatchewan | SN |
| Unknown Canadian Province | CD |
| Yukon (Territory) | YT |

Mexican States

| State | Code |
|------------------------------------|------|
| Aguascalientes | AG |
| Baja California (Northern Section) | BA |
| Baja California (Southern Section) | BJ |
| Campeche | CE |
| Chiapas | CI |
| Chihuahua | CH |
| Coahuila | CU |
| Colima | CL |
| Distrito Federal (Mexico, D.F.) | DF |
| Durango | DO |
| Guanajuato | GU |
| Guerrero | GR |
| Hidalgo | HL |
| Jalisco | JL |
| Mexico, D.F. (Distrito Federal) | DF |
| Mexico (State) | MX |
| Michoacan | MC |
| Morelos | MR |
| Nayarit | NA |
| Nuevo Leon | NL |
| Oaxaca | OA |
| Puebla | PB |
| Queretaro | QU |
| Quintana Roo | QR |
| San Luis Potosi | SL |
| Sinaloa | SI |

| State | Code |
|-----------------------|------|
| Sonora | SO |
| Tabasco | TB |
| Tamaulipas | TA |
| Tlaxcala | TL |
| Unknown Mexican State | MM |
| Veracruz | VC |
| Yucatan | YU |
| Zacatecas | ZA |

Indian Nations

| State | Code |
|------------------------------|------|
| Absentee Shawnee | EE |
| Devil's Lake Sioux Tribe | DL |
| Sac & Fox | FX |
| Fond du Lac | FC |
| Kiowa | KW |
| Menominee | IX |
| Mille Lacs | LC |
| Oglala Sioux | OS |
| Red Lake | RL |
| Shakopee | KP |
| Turtle Mtn. Band of Chippewa | UC |
| White Earth | WE |

Scars, Marks and Tattoos Codes

| Artificial Body Parts and Aids | Code |
|--|------------|
| Artificial arm, nonspecific | ART ARM |
| Artificial arm, left | ART L ARM |
| Artificial arm, right | ART R ARM |
| Artificial breast implant, nonspecific | ART BRST |
| Breast implant, left and right | ART BRSTS |
| Breast implant, left | ART L BRST |
| Breast implant, right | ART R BRST |
| Artificial ear, nonspecific | ART EAR |
| Artificial ear, left | ART L EAR |
| Artificial ear, right | ART R EAR |
| Artificial elbow, nonspecific | ART ELBOW |
| Artificial elbow, left | ART L ELB |
| Artificial elbow, right | ART R ELB |
| Artificial eye, nonspecific | ART EYE |
| Artificial eye, left | ART L EYE |
| Artificial eye, right | ART R EYE |
| Artificial foot, nonspecific | ART FOOT |
| Artificial foot, left | ART L FT |
| Artificial foot, right | ART R FT |
| Artificial hand, nonspecific | ART HAND |
| Artificial hand, left | ART L HND |
| Artificial hand, right | ART R HND |
| Artificial hip joint | ART HIP |
| Artificial hip, left | ART L HIP |
| Artificial hip, right | ART R HIP |
| Artificial knee joint | ART KNEE |
| Artificial knee, left | ART L KNE |
| Artificial knee, right | ART R KNE |
| Artificial larynx | ART LARYNX |
| Artificial leg, nonspecific | ART LEG |
| Artificial leg, left | ART L LEG |
| Artificial leg, right | ART R LEG |
| Artificial shoulder, nonspecific | ART SHLD |
| Artificial shoulder, left | ART L SHLD |
| Artificial shoulder, right | ART R SHLD |
| Brace, arm nonspecific | BRAC ARM |
| Brace, left arm | BRAC L ARM |
| Brace, right arm | BRAC R ARM |
| Brace, left and right arms | BRA LR ARM |
| Brace, back | BRACE BACK |
| Brace leg, nonspecific | BRAC LEG |
| Brace, left leg | BRAC L LEG |
| Brace, right leg | BRAC R LEG |
| Brace legs, left and right | BRA LR LEG |
| Brace, neck | BRACE NECK |
| Braces, teeth | BRAC TEETH |

| Artificial Body Parts and Aids | Code |
|--------------------------------|------------|
| Cane | CANE |
| Contact Lenses | CON LENSES |
| Crutches | CRUTCHES |
| Denture, upper | DENT UP |
| Denture, lower | DENT LOW |
| Denture, upper and lower | DENT UP LO |
| Glasses (prescription) | GLASSES |
| Gold tooth | GOLD TOOTH |
| Hearing Aid | HEAR AID |
| Silver tooth | SLVR TOOTH |
| Wheelchair | WHEELCHAIR |

| Deafness | Code |
|----------------------------|------------|
| Deaf, one ear, nonspecific | DEAF EAR |
| Deaf, left ear | DEAF L EAR |
| Deaf, right ear | DEAF R EAR |
| Deaf, left and right ears | DEAF |
| Deaf-mute | DEAF MUTE |

| Deformities | Code |
|----------------------------------|------------|
| Cauliflower ear, nonspecific | CAUL EAR |
| Cauliflower ear, left | CAUL L EAR |
| Cauliflower ear, right | CAUL R EAR |
| Cleft chin | CLEFT CHIN |
| Cleft lip | CL LIP |
| Cleft palate | CLEFT PAL |
| Crippled arm, nonspecific | CRIP ARM |
| Crippled arm, left | CRIP L ARM |
| Crippled arm, right | CRIP R ARM |
| Crippled finger(s), nonspecific | CRIP FGR |
| Crippled finger(s), left hand * | CRIP L FGR |
| Crippled finger(s), right hand * | CRIP R FGR |
| Crippled foot, nonspecific | CRIP FOOT |
| Crippled foot, left ** | CRIP L FT |
| Crippled foot, right ** | CRIP R FT |
| Crippled hand, nonspecific | CRIP HAND |
| Crippled hand, left | CRIP L HND |
| Crippled hand, right | CRIP R HND |
| Crippled leg, nonspecific | CRIP LEG |
| Crippled leg, left | CRIP L LEG |
| Crippled leg, right | CRIP R LEG |
| Crippled toe, nonspecific | CRIP TOE |
| Crippled toe(s), left | CRIP L TOE |
| Crippled toe(s), right | CRIP R TOE |
| Deviated Septum | DEV SEPTUM |
| Extra breast, nonspecific | EXTR BRST |
| Extra breast, center | EXTR CBRST |
| Extra breast, left | EXTR LBRST |

| Deformities | Code |
|--------------------------------|------------|
| Extra breast, right | EXTR RBRST |
| Extra finger(s), nonspecific | EXTR FGR |
| Extra finger(s), left hand | EXTR L FGR |
| Extra finger(s), right hand | EXTR R FGR |
| Extra nipple, nonspecific | EXTR NIP |
| Extra nipple, center | EXTR C NIP |
| Extra nipple, left | EXTR L NIP |
| Extra nipple, right | EXTR R NIP |
| Extra toe, nonspecific | EXTR TOE |
| Extra toe(s), left | EXTR L TOE |
| Extra toe(s), right | EXTR R TOE |
| Extra tooth/teeth, nonspecific | EXTR TTH |
| Extra tooth/teeth, lower jaw | EXTR L TTH |
| Extra tooth/teeth, upper jaw | EXTR U TTH |
| Extra vertebrae, nonspecific | EXTR VRT |
| Extra vertebrae, cervical | EXTR C VRT |
| Extra vertebra, lumbar | EXTR L VRT |
| Harelip | HARELIP |
| Humpbacked | HUMPBACKED |
| Mute *** | MUTE |
| Protruding jaw, nonspecific | PROT JAW |
| Protruding lower jaw | PROT L JAW |
| Protruding upper jaw | PROT U JAW |
| Shorter leg, nonspecific | SHRT LEG |
| Shorter left leg | SHRT L LEG |
| Shorter right leg | SHRT R LEG |

* Includes webbed fingers

** Includes clubfoot

*** To be used if the person is mute, but not deaf

| Eye Disorders | Code |
|---|------------|
| Amblyopia (commonly referred to as lazy eye), one eye nonspecific | AMBL EYE |
| Amblyopia, left eye | AMBL L EYE |
| Amblyopia, right eye | AMBL R EYE |
| Blind, one eye, nonspecific | BLND EYE |
| Blind, left eye | BLND L EYE |
| Blink, right eye | BLND R EYE |
| Blind, both eyes | BLIND |
| Cataract, nonspecific | CATARACT |
| Cataract, left eye | CATA L EYE |
| Cataract, right eye | CATA R EYE |
| Cross-eyed | CROSSEYED |
| Eye disorders (not otherwise coded) | EYE DISORD |
| Glaucoma | GLAUCOMA |

| Fractured Bones | Code |
|--------------------|------------|
| Ankle, nonspecific | FRC ANKL |
| Ankle, left | FRC L ANKL |

| Fractured Bones | Code |
|-----------------------|------------|
| Ankle, right | FRC R ANKL |
| Arm, nonspecific | FRC ARM |
| Arm, upper left | FRC UL ARM |
| Arm, lower left | FRC LL ARM |
| Arm, left | FRC L ARM |
| Arm, upper right | FRC UR ARM |
| Arm, lower right | FRC LR ARM |
| Arm, right | FRC R ARM |
| Back | FRC BACK |
| Clavicle, nonspecific | FRC CLAVIC |
| Clavicle, left | FRC LCLAVI |
| Clavicle, right | FRC RCLAVI |
| Elbow, nonspecific | FRC ELBOW |
| Elbow, left | FRC L ELB |
| Elbow, right | FRC R ELB |
| Fingers, nonspecific | FRC FGR |
| Finger(s), left hand | FRC L FGR |
| Finger(s), right hand | FRC R FGR |
| Foot, nonspecific | FRC FOOT |
| Foot, left | FRC L FOOT |
| Foot, right | FRC R FOOT |
| Hand, nonspecific | FRC HAND |
| Hand, left | FRC L HAND |
| Hand, right | FRC R HAND |
| Hip, nonspecific | FRC HIP |
| Hip, left | FRC L HIP |
| Hip, right | FRC R HIP |
| Jaw, nonspecific | FRC JAW |
| Jaw, upper left | FRC UL JAW |
| Jaw, lower left | FRC LL JAW |
| Jaw, upper right | FRC UR JAW |
| Jaw, lower right | FRC LR JAW |
| Knee, nonspecific | FRC KNEE |
| Knee, left | FRC L KNEE |
| Knee, right | FRC R KNEE |
| Leg, nonspecific | FRC LEG |
| Leg, upper left | FRC UL LEG |
| Leg, lower left | FRC LL LEG |
| Leg, left | FRC L LEG |
| Leg, upper right | FRC UR LEG |
| Leg, lower right | FRC LR LEG |
| Leg, right | FRC R LEG |
| Neck | FRC NECK |
| Nose | FRC NOSE |
| Pelvis, nonspecific | FRC PELVIS |
| Pelvic bone, left | FRC LPELVI |
| Pelvic bone, right | FRC RPELVI |
| Rib(s), nonspecific | FRC RIBS |
| Rib(s) left | FRC L RIB |
| Rib(s), right | FRC R RIB |
| Shoulder, nonspecific | FRC SHLD |
| Shoulder, left | FRC L SHLD |

| Fractured Bones | Code |
|------------------------|-------------|
| Shoulder, right | FRC R SHLD |
| Skull | FRC SKULL |
| Spine | FRC SPINE |
| Sternum | FRC STERN |
| Toes, nonspecific | FRC TOE |
| Toe(s), left foot | FRC L TOE |
| Toe(s), right foot | FRC R TOE |
| Wrist, nonspecific | FRC WRIST |
| Wrist, left | FRC L WRST |
| Wrist, right | FRC R WRST |

| Healed Fractured Bones | Code |
|-------------------------------|-------------|
| Leg, left | HFR L LEG |
| Leg, upper right | HFR UR LEG |
| Leg, lower right | HFR LR LEG |
| Leg, right | HFR R LEG |
| Neck | HFR NECK |
| Nose | HFR NOSE |
| Pelvis, nonspecific | HFR PELVIS |
| Pelvic bone, left | HFR LPELVI |
| Pelvic bone, right | HFR RPELVI |
| Rib(s), nonspecific | HFR RIBS |
| Rib(s) left | HFR L RIB |
| Rib(s), right | HFR R RIB |
| Shoulder, nonspecific | HFR SHLD |
| Shoulder, left | HFR L SHLD |
| Shoulder, right | HFR R SHLD |
| Skull | HFR SKULL |
| Spine | HFR SPINE |
| Sternum | HFR STERN |
| Toes, nonspecific | HFR TOE |
| Toe(s), left foot | HFR L TOE |
| Toe(s), right foot | HFR R TOE |
| Wrist, nonspecific | HFR WRIST |
| Wrist, left | HFR L WRST |
| Wrist, right | HFR R WRST |

| Healed Fractured Bones | Code |
|-------------------------------|-------------|
| Ankle, nonspecific | HFR ANKL |
| Ankle, left | HFR L ANKL |
| Ankle, right | HFR R ANKL |
| Arm, nonspecific | HFR ARM |
| Arm, upper left | HFR UL ARM |
| Arm, lower left | HFR LL ARM |
| Arm, left | HFR L ARM |
| Arm, upper right | HFR UR ARM |
| Arm, lower right | HFR LR ARM |
| Arm, right | HFR R ARM |
| Back | HFR BACK |
| Clavicle, nonspecific | HFR CLAVIC |
| Clavicle, left | HFR LCLAVI |
| Clavicle, right | HFR RCLAVI |
| Elbow, nonspecific | HFR ELBOW |
| Elbow, left | HFR L ELB |
| Elbow, right | HFR R ELB |
| Fingers, nonspecific | HFR FGR |
| Finger(s), left hand | HFR L FGR |
| Finger(s), right hand | HFR R FGR |
| Foot, nonspecific | HFR FOOT |
| Foot, left | HFR L FOOT |
| Foot, right | HFR R FOOT |
| Hand, nonspecific | HFR HAND |
| Hand, left | HFR L HAND |
| Hand, right | HFR R HAND |
| Hip, nonspecific | HFR HIP |
| Hip, left | HFR L HIP |
| Hip, right | HFR R HIP |
| Jaw, nonspecific | HFR JAW |
| Jaw, upper left | HFR UL JAW |
| Jaw, lower left | HFR LL JAW |
| Jaw, upper right | HFR UR JAW |
| Jaw, lower right | HFR LR JAW |
| Knee, nonspecific | HFR KNEE |
| Knee, left | HFR L KNEE |
| Knee, right | HFR R KNEE |
| Leg, nonspecific | HFR LEG |
| Leg, upper left | HFR UL LEG |
| Leg, lower left | HFR LL LEG |

| Medical Conditions and Diseases | Code |
|--|-------------|
| Acne | MC ACNE |
| Alcoholism | MC ALCOHOL |
| Allergies including asthma | MC ALLERGY |
| Alzheimer's disease | MC ALZHMRS |
| Arthritis | MC ARTHRTS |
| Attention Deficit Disorder | MC ADD |
| Behavior disorder (includes autism, depression, schizophrenia, suicidal tendencies (past and present)) | MC BEHAVIO |
| Cancer | MC CANCER |
| Diabetic | MC DIABTIC |
| Down's Syndrome | MC DOWNSYN |
| Drug Abuse | MC DRUGABA |
| Eating disorders (includes anorexia, nervosa, and bulimia) | MC EATDIS |
| Heart or circulatory diseases including: high blood pressure, heart failure, heart attack, hardening of the arteries, and circulation problems | MC HEART |
| Hematological diseases (disease of the blood – | MC BLOOD |

| Medical Conditions and Diseases | Code |
|--|------------|
| includes anemia, hemophilia, leukemia, and sickle cell anemia) | |
| Kidney | MC KIDNEY |
| Liver disease (including cirrhosis and hepatitis) | MC LIVER |
| Nervous conditions including seizures, stroke, senility, and mental retardation | MC NERVOUS |
| Neurological conditions or diseases (includes cerebral palsy, epilepsy, multiple sclerosis, Parkinson's Disease) | MS NRLGCAL |
| Other medical disorders/conditions not listed. Identify in the miscellaneous (MIS) field | MC OTHER |
| Paraplegic | MC PARPLGC |
| Pregnancy (past) | MC PASTPRE |
| Pregnancy (present) | MC PREGNAN |
| Pulmonary (lung) diseases (includes emphysema, cystic fibrosis) | MC PLMNARY |
| Quadriplegic | MC QUADPLG |
| Skin disorders (includes psoriasis and eczema) | MC SKIN |
| Thyroid conditions or diseases | MC THYROID |
| Tuberculosis | MC TB |

| Medical Devices and Body Implants | Code |
|-----------------------------------|------------|
| Tube ear, left | TUBE L EAR |
| Tube ear, right | TUBE R EAR |
| Vascular prosthesis | VASC PROTH |
| Wire sutures | WIRE SUTUR |

| Missing Body Parts | Code |
|------------------------------|------------|
| Adenoids | MISS ADND |
| Appendix | MISS APPNX |
| Arm, nonspecific | MISS ARM |
| Arm, left | MISS L ARM |
| Arm, right | MISS R ARM |
| Arm, lower left | MISS LLARM |
| Arm, lower right | MISS LRARM |
| Breast, nonspecific | MISS BRST |
| Breasts, both | MISS BRSTS |
| Breast, left | MISS LBRST |
| Breast, right | MISS RBRST |
| Ear, nonspecific | MISS EAR |
| Ear, left | MISS L EAR |
| Ear, right | MISS R EAR |
| Eye, nonspecific | MISS EYE |
| Eye, left | MISS L EYE |
| Eye, right | MISS R EYE |
| Finger(s), nonspecific | MISS FGR |
| Finger(s), left hand | MISS L FGR |
| Finger(s), right hand | MISS R FGR |
| Finger joint(s), nonspecific | MISS FJT |
| Finger joint(s), left hand | MISS L FJT |
| Finger joint(s), right hand | MISS R FJT |
| Foot, nonspecific | MISS FOOT |
| Foot, left | MISS L FT |
| Foot, right | MISS R FT |
| Gallbladder | MISS GALL |
| Hand, nonspecific | MISS HAND |
| Hand, left | MISS L HND |
| Hand, right | MISS R HND |
| Intestines | MISS INTES |
| Kidney, nonspecific | MISS KID |
| Kidney, left | MISS L KID |
| Kidney, right | MISS R KID |
| Larynx | MISS LRYNX |
| Leg, nonspecific | MISS LEG |
| Leg, left | MISS L LEG |
| Leg, right | MISS R LEG |
| Leg, lower left | MISS LLLEG |
| Leg, lower right | MISS LRLEG |
| Lung, nonspecific | MISS LUNG |
| Lung, left | MISS LLUNG |
| Lung, right | MISS RLUNG |
| Nose | MISS NOSE |
| Ovary, nonspecific | MISS OVARY |

| Missing Body Parts | Code |
|------------------------|------------|
| Ovaries | MISS OVARS |
| Ovary, left | MISS LOVAR |
| Ovary, right | MISS ROVAR |
| Pancreas | MISS PANCR |
| Penis | MISS PENIS |
| Prostate Gland | MISS PROST |
| Spleen | MISS SPLEN |
| Stomach | MISS STOMA |
| Testical, nonspecific | MISS TES |
| Testis, left | MISS L TES |
| Testis, right | MISS R TES |
| Thyroid | MISS THYRD |
| Toe(s), nonspecific | MISS TOE |
| Toe(s), left | MISS L TOE |
| Toe(s), right | MISS R TOE |
| Tongue | MISS TONG |
| Tonsils | MISS TONSL |
| Uterus | MISS UTRUS |
| Vertebrae, nonspecific | MISS VRT |
| Vertebrae, cervical | MISS C VRT |
| Vertebrae, lumbar | MISS L VRT |

| Moles | Code |
|------------------------------------|------------|
| Elbow, nonspecific | MOLE ELBOW |
| Elbow, left | MOLE L ELB |
| Elbow, right | MOLE R ELB |
| Eye, nonspecific | MOLE EYE |
| Eyebrow, left (or left eye area) | MOLE L EYE |
| Eyebrow, right (or right eye area) | MOLE R EYE |
| Face | MOLE FACE |
| Finger, nonspecific | MOLE FGR |
| Finger(s), left hand | MOLE L FGR |
| Finger(s), right hand | MOLE R FGR |
| Foot, nonspecific | MOLE FOOT |
| Foot, left | MOLE L FT |
| Foot, right | MOLE R FT |
| Forehead | MOLE FHD |
| Groin | MOLE GROIN |
| Hand, nonspecific | MOLE HAND |
| Hand, left | MOLE L HND |
| Hand, right | MOLE R HND |
| Head, nonspecific | MOLE HEAD |
| Hip, nonspecific | MOLE HIP |
| Hip, left | MOLE L HIP |
| Hip, right | MOLE R HIP |
| Knee, nonspecific | MOLE KNEE |
| Knee, left | MOLE L KNE |
| Knee, right | MOLE R KNE |
| Leg, nonspecific | MOLE LEG |
| Leg, left | MOLE L LEG |
| Leg, right | MOLE R LEG |
| Lip, nonspecific | MOLE LIP |
| Lip, lower | MOLE L LIP |
| Lip, upper | MOLE U LIP |
| Neck | MOLE NECK |
| Nose | MOLE NOSE |
| Penis | MOLE PENIS |
| Shoulder, nonspecific | MOLE SHLD |
| Shoulder, left | MOLE L SHD |
| Shoulder, right | MOLE R SHD |
| Thigh, nonspecific | MOLE THGH |
| Thigh, left | MOLE L THG |
| Thigh, right | MOLE R THG |
| Toe, nonspecific | MOLE TOE |
| Toe, left | MOLE L TOE |
| Toe, right | MOLE R TOE |
| Wrist, nonspecific | MOLE WRS |
| Wrist, left | MOLE L WRS |
| Wrist, right | MOLE R WRS |

| Moles | Code |
|-----------------------|------------|
| Abdomen | MOLE ABDOM |
| Ankle, nonspecific | MOLE ANKL |
| Ankle, left | MOLE L ANK |
| Ankle, right | MOLE R ANK |
| Arm, nonspecific | MOLE ARM |
| Arm, lower left | MOLE LFARM |
| Arm, upper left | MOLE ULARM |
| Arm, left | MOLE L ARM |
| Arm, lower right | MOLE RFARM |
| Arm, upper right | MOLE URARM |
| Arm, right | MOLE R ARM |
| Back | MOLE BACK |
| Breast, nonspecific | MOLE BRST |
| Breast, left | MOLE LBRST |
| Breast, right | MOLE RBRST |
| Buttocks, nonspecific | MOLE BUTTK |
| Buttocks, left | MOLE L BUT |
| Buttocks, right | MOLE R BUT |
| Calf, nonspecific | MOLE CALF |
| Calf, left | MOLE LCALF |
| Calf, right | MOLE RCALF |
| Cheek, nonspecific | MOLE CHK |
| Cheek (face), left | MOLE L CHK |
| Cheek (face), right | MOLE R CHK |
| Chest | MOLE CHEST |
| Chin | MOLE CHIN |
| Ear, nonspecific | MOLE EAR |
| Ear, left | MOLE L EAR |
| Ear, right | MOLE R EAR |

| Needle "Track" Marks | Code |
|----------------------|-----------|
| Ankle, nonspecific | NM ANKL |
| Ankle, left | NM L ANKL |
| Ankle, right | NM R ANKL |

| Needle "Track" Marks | Code | Other Physical Characteristics | Code |
|--------------------------------|------------|--|------------|
| Arm, nonspecific | NM ARM | Body modifications (not otherwise coded) | BODY MOD |
| Arm, left | NM L ARM | Cleft chin | CLEFT CHIN |
| Arm, lower left | NM LL ARM | Dimple, chin | DIMP CHIN |
| Arm, upper left | NM UL ARM | Dimples, cheek | DIMP CHEEK |
| Arm, right | NM R ARM | Dimples, left cheek (face) | DIMP L CHK |
| Arm, lower right | NM LR ARM | Dimples, right cheek (face) | DIMP R CHK |
| Arm, upper right | NM UR ARM | Dimples, face | DIMP FACE |
| Buttock, nonspecific | NM BUTTK | Freckles | FRECKLES |
| Buttocks, left | NM L BUTTK | Stretching, Tapering, Expanding of Earlobe or other body parts | GAUGING |
| Buttocks, right | NM R BUTTK | Teeth grill | GRILL |
| Calf, nonspecific | NM CALF | Hair implants | HAIR IMPL |
| Calf, left | NM L CALF | Hermaphrodite | HERMAPHR |
| Calf, right | NM R CALF | Identical twin | IDENT TWIN |
| Elbow, nonspecific | NM ELBOW | Missing teeth | MISS TEETH |
| Elbow, left | NM L ELB | Three or more siblings from same birth | MULT BIRTH |
| Elbow, right | NM R ELB | No teeth (adult only) | NO TEETH |
| Finger(s), nonspecific | NM FGR | Pierced abdomen | PRCD ABDMN |
| Finger(s), left hand | NM L FGR | Pierced back | PRCD BACK |
| Finger(s), right hand | NM R FGR | Pierced body (not otherwise coded) | PRCD BODY |
| Foot, nonspecific | NM FOOT | Pierced chin | PRCD CHIN |
| Foot, left | NM L FOOT | Pierced ears (both) | PRCD EARS |
| Foot, right | NM R FOOT | Pierced ear, one (nonspecific) | PRCD EAR |
| Groin, nonspecific | NM GROIN | Pierced left ear | PRCD L EAR |
| Hand, nonspecific | NM HAND | Pierced right ear | PRCD R EAR |
| Hand, left | NM L HND | Pierced eyebrow, nonspecific | PRCD EYE |
| Hand, right | NM L HND | Pierced left eyebrow | PRCD L EYE |
| Hip, nonspecific | NM HIP | Pierced right eyebrow | PRCD R EYE |
| Hip, left | NM L HIP | Pierced face, nonspecific | PRCD FACE |
| Hip, right | NM R HIP | Pierced genitalia | PRCD GNTLS |
| Knee, nonspecific | NM KNEE | Pierced lip, nonspecific | PRCD LIP |
| Knee, left | NM L KNE | Pierced lip, upper | PRCD ULIP |
| Knee, right | NM R KNE | Pierced lip, lower | PRCD LLIP |
| Leg, nonspecific | NM LEG | Pierced nipple, nonspecific | PRCD NIPPL |
| Leg, left | NM L LEG | Pierced nipple, left | PRCD L NIP |
| Leg, right | NM R LEG | Pierced nipple, right | PRCD R NIP |
| Penis | NM PENIS | Pierced nose | PRCD NOSE |
| Shoulder, nonspecific | NM SHLD | Pierced tongue | PRCD TONGU |
| Shoulder, left | NM L SHLD | Stutters | STUTTERS |
| Shoulder, right | NM R SHLD | Transsexual (miscellaneous field should indicate what the individual was at birth and what they are at the time the record is entered into NCIC) | TRANSSXL |
| Thigh, nonspecific | NM THIGH | Transvestite | TRANSVST |
| Thigh, left | NM L THIGH | One of two individuals produced by the same | TWIN |
| Thigh, right | NM R THIGH | | |
| Toe(s), nonspecific | NM TOE | | |
| Toe(s), left | NM L TOE | | |
| Toe(s), right | NM R TOE | | |
| Wrist, nonspecific | NM WRIST | | |
| Wrist, left | NM L WRIST | | |
| Wrist, right | NM R WRIST | | |
| Other Physical Characteristics | Code | | |
| Bald/Balding | BALD | | |

| Other Physical Characteristics | Code |
|--------------------------------|------|
| pregnancy | |

| Removed Tattoos | Code |
|-------------------------|------------|
| Abdomen | RTAT ABDOM |
| Ankle | RTAT ANKL |
| Ankle, left | RTAT LANKL |
| Ankle, right | RTAT RANKL |
| Arm, nonspecific | RTAT ARM |
| Arm, lower, nonspecific | RTAT FARM |
| Arm, left | RTAT L ARM |
| Arm, left lower | RTAT LFARM |
| Arm, left upper | RTAT ULARM |
| Arm, right | RTAT R ARM |
| Arm, right lower | RTAT RFARM |
| Arm, right upper | RTAT URARM |
| Back | RTAT BACK |
| Breast, nonspecific | RTAT BRST |
| Breast, left | RTAT LBRST |
| Breast, right | RTAT RBRST |
| Buttocks, nonspecific | RTAT BUTTK |
| Buttocks, left | RTAT LBUTK |
| Buttocks, right | RTAT RBUTK |
| Calf, nonspecific | RTAT CALF |
| Calf, left | RTAT LCALF |
| Calf, right | RTAT RCALF |
| Cheek, nonspecific | RTAT CHEEK |
| Cheek (face), left | RTAT L CHK |
| Cheek (face), right | RTAT R CHK |
| Chest | RTAT CHEST |
| Chin | RTAT CHIN |
| Ear, nonspecific | RTAT EAR |
| Ear, left | RTAT L EAR |
| Ear, right | RTAT R EAR |
| Elbow, nonspecific | RTAT ELBOW |
| Elbow, left | RTAT L ELB |
| Elbow, right | RTAT R ELB |
| Eye, nonspecific | RTAT EYE |
| Eye, left | RTAT L EYE |
| Eye, right | RTAT R EYE |
| Face, nonspecific | RTAT FACE |
| Finger, nonspecific | RTAT FNGR |
| Finger(s), left hand | RTAT L FGR |
| Finger(s), right hand | RTAT R FGR |
| Foot, nonspecific | RTAT FOOT |
| Foot, left | RTAT LFOOT |
| Foot, right | RTAT RFOOT |
| Forehead | RTAT FHD |
| Full body | RTAT FLBOD |
| Groin area | RTAT GROIN |
| Hand, nonspecific | RTAT HAND |
| Hand, left | RTAT L HND |

| Removed Tattoos | Code |
|-----------------------|------------|
| Hand, right | RTAT R HND |
| Head, nonspecific | RTAT HEAD |
| Hip, nonspecific | RTAT HIP |
| Hip, left | RTAT L HIP |
| Hip, right | RTAT R HIP |
| Knee, nonspecific | RTAT KNEE |
| Knee, left | RTAT LKNEE |
| Knee, right | RTAT RKNEE |
| Leg, nonspecific | RTAT LEG |
| Leg, left | RTAT L LEG |
| Leg, right | RTAT R LEG |
| Lip, nonspecific | RTAT LIP |
| Lip, lower | RTAT LWLIP |
| Lip, upper | RTAT UPLIP |
| Neck | RTAT NECK |
| Nose | RTAT NOSE |
| Penis | RTAT PENIS |
| Shoulder, nonspecific | RTAT SHLD |
| Shoulder, left | RTAT LSHLD |
| Shoulder, right | RTAT RSHLD |
| Thigh, nonspecific | RTAT THGH |
| Thigh, left | RTAT LTHGH |
| Thigh, right | RTAT RTHGH |
| Toe(s), nonspecific | RTAT TOE |
| Toe(s), left | RTAT L TOE |
| Toe(s), right | RTAT R TOE |
| Wrist | RTAT WRS |
| Wrist, left | RTAT LWRS |
| Wrist, right | RTAT RWRS |

| Scars | Code |
|-----------------------|------------|
| Abdomen | SC ABDOM |
| Ankle, nonspecific | SC ANKL |
| Ankle, left | SC L ANKL |
| Ankle, right | SC R ANKL |
| Arm, nonspecific | SC ARM |
| Arm, left | SC L ARM |
| Arm, left lower | SC LF ARM |
| Arm, left upper | SC UL ARM |
| Arm, right | SC R ARM |
| Arm, right lower | SC RF ARM |
| Arm, right upper | SC UR ARM |
| Back | SC BACK |
| Breast, nonspecific | SC BREAST |
| Breast, left | SC L BRST |
| Breast, right | SC R BRST |
| Buttocks, nonspecific | SC BUTTK |
| Buttocks, left | SC L BUTTK |
| Buttocks, right | SC R BUTTK |
| Calf, nonspecific | SC CALF |
| Calf, left | SC L CALF |
| Calf, right | SC R CALF |

| Scars | Code |
|------------------------------------|------------|
| Cheek, nonspecific | SC CHK |
| Cheek (face), left | SC L CHK |
| Cheek (face), right | SC R CHK |
| Chest | SC CHEST |
| Chin | SC CHIN |
| Ear, nonspecific | SC EAR |
| Ear, left | SC L EAR |
| Ear, right | SC R EAR |
| Elbow, nonspecific | SC ELBOW |
| Elbow, left | SC L ELB |
| Elbow, right | SC R ELB |
| Eyebrow, nonspecific | SC EYE |
| Eyebrow, left (or left eye area) | SC L EYE |
| Eyebrow, right (or right eye area) | SC R EYE |
| Face, nonspecific | SC FACE |
| Finger(s), nonspecific | SC FGR |
| Finger(s), left hand | SC L FGR |
| Finger(s), right hand | SC R FGR |
| Foot, nonspecific | SC FOOT |
| Foot, left | SC L FT |
| Foot, right | SC R FT |
| Forehead | SC FHD |
| Groin area | SC GROIN |
| Hand, nonspecific | SC HAND |
| Hand, left | SC L HAND |
| Hand, right | SC R HAND |
| Head, nonspecific | SC HEAD |
| Hip, nonspecific | SC HIP |
| Hip, left | SC L HIP |
| Hip, right | SC R HIP |
| Knee, nonspecific | SC KNEE |
| Knee, left | SC L KNEE |
| Knee, right | SC R KNEE |
| Leg, nonspecific | SC LEG |
| Leg, left | SC L LEG |
| Leg, right | SC R LEG |
| Lip nonspecific | SC LIP |
| Lip, lower | SC LOW LIP |
| Lip, upper | SC UP LIP |
| Neck | SC NECK |
| Nose | SC NOSE |
| Penis | SC PENIS |
| Pockmarks | POCKMARKS |
| Shoulder, nonspecific | SC SHLD |
| Shoulder, left | SC L SHLD |
| Shoulder, right | SC R SHLD |
| Thigh, nonspecific | SC THIGH |
| Thigh, left | SC L THGH |
| Thigh, right | SC R THGH |
| Toe(s), nonspecific | SC TOE |
| Toe(s), left | SC L TOE |

| Scars | Code |
|--|-------------|
| Toe(s), right | SC R TOE |
| Wrist, nonspecific | SC WRIST |
| Wrist, left | SC L WRIST |
| Wrist, right | SC R WRIST |
| Skin Discolorations (including birthmarks) | Code |
| Abdomen | DISC ABDOM |
| Ankle, nonspecific | DISC ANKL |
| Ankle, left | DISC L ANKL |
| Ankle, right | DISC R ANKL |
| Arm, nonspecific | DISC ARM |
| Arm, left | DISC L ARM |
| Arm, left lower | DISC LFARM |
| Arm, left upper | DISC ULARM |
| Arm, right | DISC R ARM |
| Arm, right lower | DISC RFARM |
| Arm, right upper | DISC URARM |
| Back | DISC BACK |
| Breast, nonspecific | DISC BRST |
| Breast, left | DISC L BRS |
| Breast, right | DISC R BRS |
| Buttocks, nonspecific | DISC BUTTK |
| Buttocks, left | DISC L BUT |
| Buttocks, right | DISC R BUT |
| Calf, nonspecific | DISC CALF |
| Calf, left | DISC LCALF |
| Calf, right | DISC RCALF |
| Cheek, nonspecific | DISC CHEEK |
| Cheek (face), left | DISC L CHK |
| Cheek (face), right | DISC R CHK |
| Chest | DISC CHEST |
| Chin | DISC CHIN |
| Ear, nonspecific | DISC EAR |
| Ear, left | DISC L EAR |
| Ear, right | DISC R EAR |
| Elbow, nonspecific | DISC ELBOW |
| Elbow, left | DISC L ELB |
| Elbow, right | DISC R ELB |
| Eyebrow, nonspecific | DISC EYE |
| Eyebrow, left (or left eye area) | DISC L EYE |
| Eyebrow, right (or right eye area) | DISC R EYE |
| Face, nonspecific | DISC FACE |
| Finger, nonspecific | DISC FGR |
| Finger(s), left hand | DISC L FGR |
| Finger(s), right hand | DISC R FGR |
| Foot, nonspecific | DISC FOOT |
| Foot, left | DISC L FT |
| Foot, right | DISC R FT |
| Forehead | DISC FHD |
| Groin, nonspecific | DISC GROIN |

| Skin Discolorations (including birthmarks) | Code |
|---|-------------|
| Hand, nonspecific | DISC HAND |
| Hand, left | DISC L HND |
| Hand, right | DISC R HND |
| Hip, nonspecific | DISC HIP |
| Hip, left | DISC L HIP |
| Hip, right | DISC R HIP |
| Head | DISC HEAD |
| Knee, nonspecific | DISC KNEE |
| Knee, left | DISC LKNEE |
| Knee, right | DISC RKNEE |
| Leg, nonspecific | DISC LEG |
| Leg, left | DISC L LEG |
| Leg, right | DISC R LEG |
| Lip, nonspecific | DISC LIP |
| Lip, lower | DISC L LIP |
| Lip, upper | DISC U LIP |
| Neck | DISC NECK |
| Nose | DISC NOSE |
| Penis | DISC PENIS |
| Shoulder, nonspecific | DISC SHLD |
| Shoulder, left | DISC LSHLD |
| Shoulder, right | DISC RSHLD |
| Thigh, nonspecific | DISC THGH |
| Thigh, left | DISC LTHGH |
| Thigh, right | DISC RTHGH |
| Toe(s), nonspecific | DISC TOE |
| Toe(s), left | DISC L TOE |
| Toe(s), right | DISC R TOE |
| Wrist, nonspecific | DISC WRIST |
| Wrist, left | DISC L WRS |
| Wrist, right | DISC R WRS |

| Tattoos | Code |
|-----------------------|-------------|
| Buttocks, right | TAT R BUTK |
| Calf, nonspecific | TAT CALF |
| Calf, left | TAT L CALF |
| Calf, right | TAT R CALF |
| Cheek, nonspecific | TAT CHEEK |
| Cheek (face), left | TAT L CHK |
| Cheek (face), right | TAT R CHK |
| Chest | TAT CHEST |
| Chin | TAT CHIN |
| Ear, nonspecific | TAT EAR |
| Ear, left | TAT L EAR |
| Ear, right | TAT R EAR |
| Elbow, nonspecific | TAT ELBOW |
| Elbow, left | TAT LELBOW |
| Elbow, right | TAT RELBOW |
| Eye, nonspecific | TAT EYE |
| Eye, left | TAT L EYE |
| Eye, right | TAT R EYE |
| Face, nonspecific | TAT FACE |
| Finger, nonspecific | TAT FNGR |
| Finger(s), left hand | TAT L FGR |
| Finger(s), right hand | TAT R FGR |
| Foot, nonspecific | TAT FOOT |
| Foot, left | TAT L FOOT |
| Foot, right | TAT R FOOT |
| Forehead | TAT FHD |
| Full body | TAT FLBODY |
| Groin area | TAT GROIN |
| Hand, nonspecific | TAT HAND |
| Hand, left | TAT L HND |
| Hand, right | TAT R HND |
| Head, nonspecific | TAT HEAD |
| Hip, nonspecific | TAT HIP |
| Hip, left | TAT L HIP |
| Hip, right | TAT R HIP |
| Knee, nonspecific | TAT KNEE |
| Knee, left | TAT L KNEE |
| Knee, right | TAT R KNEE |
| Leg, nonspecific | TAT LEG |
| Leg, left | TAT L LEG |
| Leg, right | TAT R LEG |
| Lip, nonspecific | TAT LIP |
| Lip, lower | TAT LW LIP |
| Lip, upper | TAT UP LIP |
| Neck | TAT NECK |
| Nose | TAT NOSE |
| Penis | TAT PENIS |
| Shoulder, nonspecific | TAT SHLD |
| Shoulder, left | TAT L SHLD |
| Shoulder, right | TAT R SHLD |
| Thigh, nonspecific | TAT THGH |
| Thigh, left | TAT L THGH |

| Tattoos | Code |
|---------------------|------------|
| Thigh, right | TAT R THGH |
| Toe(s), nonspecific | TAT TOE |
| Toe(s), left | TAT L TOE |
| Toe(s), right | TAT R TOE |
| Wrist | TAT WRS |
| Wrist, left | TAT L WRS |
| Wrist, right | TAT R WRS |

| Ultraviolet Tattoos | Code |
|------------------------|------------|
| Abdomen | UTAT ABDM |
| Ankle | UTAT ANKL |
| Ankle, left | UTAT LANKL |
| Ankle, right | UTAT RANKL |
| Arm, nonspecific | UTAT ARM |
| Arm, lower nonspecific | UTAT FARM |
| Arm, left | UTAT L ARM |
| Arm, left lower | UTAT LFARM |
| Arm, left upper | UTAT ULAR |
| Arm, right | UTAT R ARM |
| Arm, right lower | UTAT RFARM |
| Arm, right upper | UTAT URARM |
| Back | UTAT BACK |
| Breast, nonspecific | UTAT BRST |
| Breast, left | UTAT LBRST |
| Breast, right | UTAT RBRST |
| Buttocks, nonspecific | UTAT BUTTK |
| Buttocks, left | UTAT LBUTK |
| Buttocks, right | UTAT RBUTK |
| Calf, nonspecific | UTAT CALF |
| Calf, left | UTAT LCALF |
| Calf, right | UTAT RCALF |
| Cheek, nonspecific | UTAT CHEEK |
| Cheek (face), left | UTAT L CHK |
| Cheek (face), right | UTAT R CHK |
| Chest | UTAT CHEST |
| Chin | UTAT CHIN |
| Ear, nonspecific | UTAT EAR |
| Ear, left | UTAT L EAR |
| Ear, right | UTAT R EAR |
| Elbow, nonspecific | UTAT ELBOW |
| Elbow, left | UTAT L ELB |
| Elbow, right | UTAT R ELB |
| Face, nonspecific | UTAT FACE |
| Finger, nonspecific | UTAT FNGR |
| Finger(s), left hand | UTAT L FGR |
| Finger(s), right hand | UTAT R FGR |
| Foot, nonspecific | UTAT FOOT |
| Foot, left | UTAT LFOOT |
| Foot, right | UTAT RFOOT |
| Forehead | UTAT FHD |
| Full body | UTAT FLBOD |
| Groin area | UTAT GROIN |

| Ultraviolet Tattoos | Code |
|-----------------------|------------|
| Hand, nonspecific | UTAT HAND |
| Hand, left | UTAT L HND |
| Hand, right | UTAT R HND |
| Head, nonspecific | UTAT HEAD |
| Hip, nonspecific | UTAT HIP |
| Hip, left | UTAT L HIP |
| Hip, right | UTAT R HIP |
| Knee, nonspecific | UTAT KNEE |
| Knee, left | UTAT LKNEE |
| Knee, right | UTAT RKNEE |
| Leg, nonspecific | UTAT LEG |
| Leg, left | UTAT L LEG |
| Leg, right | UTAT R LEG |
| Lip, nonspecific | UTAT LIP |
| Lip, lower | UTAT LWLIP |
| Lip, upper | UTAT UPLIP |
| Neck | UTAT NECK |
| Nose | UTAT NOSE |
| Penis | UTAT PENIS |
| Shoulder, nonspecific | UTAT SHLD |
| Shoulder, left | UTAT LSHLD |
| Shoulder, right | UTAT RSHLD |
| Thigh, nonspecific | UTAT THGH |
| Thigh, left | UTAT LTHGH |
| Thigh, right | UTAT RTHGH |
| Wrist | UTAT WRS |
| Wrist, left | UTAT L WRS |
| Wrist, right | UTAT R WRS |

| Drugs of Abuse | Code |
|---|------------|
| Alcohol | DA ALCOHOL |
| Amphetamines (including stimulants, speed, etc.) | DA AMPHETA |
| Barbiturates | DA BARBITU |
| Cocaine (including crack) | DA COCAINE |
| Glue | DA GLUE |
| Hallucinogens | DA HALLUCI |
| Marijuana | DA MARIJUA |
| Narcotics (including Heroin, Morphine, Dilaudid, Methadone, etc.) | DA NARCOTI |
| Other drugs of abuse not listed above | DA OTHER |
| Paint (including thinner) | DA PAINT |
| Ritalin | DA RITALIN |
| Rohypnol (brand name for Flunitrazepam, also referred to as "Rophies", "Roofies", "Ruffies", and "Roche") | DA ROHYPNL |

| Therapeutic Drugs | Code |
|-----------------------------|------------|
| Analgesics (pain relievers, | TD ANALGES |

| Therapeutic Drugs | Code | Therapeutic Drugs | Code |
|--|-------------|--|-------------|
| including Darvon, Acetominophen, Aspirin, etc.) | | etc.) | |
| Anticonvulsants (seizure medicines, including Dilantin, Mysoline, Phenobarbital, etc.) | TD ACONVUL | Hipnotics (sleeping aids, including barbiturates, Chloral Hydrate, Glutethimide, etc.) | TD HYPNOTI |
| Antidepressants (mood-lifters, including Elavil, Triavil, Norpramine, Amitriptylene, Nortriptylene, etc.) | TD ADEPRES | Insulin | TD INSULIN |
| Anti-inflammatory medication | TD ANTINFL | Ritalin | TD RITALIN |
| Antibiotics | TD ANTBTCS | Tranquilizers (including Valium, Thorazine, Stellazine, etc.) | TD TRANQUI |
| Bronchial dilators (includes inhalers) | TD BRNCHDL | Other therapeutic medications not listed above, identify in MIS field | TD OTHER |
| Cardiac (heard medications, including Digitalis, Digoxin, | TD CARDIAC | | |

Tattoo Classes

| Class Code | Subclass Description | Subclass Code |
|------------|---|---------------|
| HUMAN | Male Face | MFACE |
| | Female Face | FFACE |
| | Abstract Face | ABFACE |
| | Male Body | MBODY |
| | Female Body | FBODY |
| | Abstract Body | ABBODY |
| | Roles (Knight, Witch, man, etc.) | ROLES |
| | Sports Figures (Football Player, Skier, etc.) | SPORT |
| | Male Body Parts | MBPART |
| | Female Body Parts | FBPART |
| | Abstract Body Parts | ABBPART |
| | Miscellaneous Human Forms | MHUMAN |
| | Skulls | SKULL |

| Class Code | Subclass Description | Subclass Code |
|------------|-----------------------------------|---------------|
| | Red Flowers | REDFL |
| | Blue Flowers | BLUEFL |
| | Yellow Flowers | YELFL |
| | Drawings of Flowers | DRAW |
| | Rose | ROSE |
| | Tulip | TULIP |
| | Lily | LILY |
| | Misc. Plants, Flowers, Vegetables | MPLANT |

| Class Code | Subclass Description | Subclass Code |
|------------|----------------------|---------------|
| FLAG | American Flag | USA |
| | State Flag | STATE |
| | Nazi Flag | NAZI |
| | Confederate Flag | CONFED |
| | British Flag | BRIT |
| | Miscellaneous Flags | MFLAG |

| Class Code | Subclass Description | Subclass Code |
|------------|-------------------------------|---------------|
| ANIMAL | Cats & Cat Heads | CAT |
| | Dogs & Dog Heads | DOG |
| | Other Domestic Animals | DOMESTIC |
| | Vicious Animals (Lions, etc.) | VICIOUS |
| | Horses (Donkeys, Mules, etc.) | HORSE |
| | Other Wild Animals | WILD |
| | Snakes | SNAKE |
| | Dragons | DRAGON |
| | Birds (Cardinal, Hawk, etc.) | BIRD |
| | Spiders, bugs, and Insects | INSECT |
| | Abstract Animals | ABSTRACT |
| | Animal Parts | PARTS |
| | Miscellaneous Animal Forms | MANIMAL |

| Class Code | Subclass Description | Subclass Code |
|------------|---|---------------|
| OBJECT | Fire | FIRE |
| | Weapons (Guns, Arrows, etc.) | WEAP |
| | Airplanes and other Air vehicles (incl. Blimps) | PLANE |
| | Boats, Ships, & Other Water Vessels | VESSEL |
| | Trains | TRAIN |
| | Cars, Trucks, and other Land Vehicles (except Trains) | VEHICLE |
| | Mythical (Unicorns, etc.) | MYTH |
| | Sporting Objects (Football, Ski, Hurdles, etc.) | SPORT |
| | Water & Nature Scenes (Rivers, Sky, Trees, etc.) | NATURE |
| | Miscellaneous Objects | MOBJECTS |

| Class Code | Subclass Description | Subclass Code |
|------------|----------------------|---------------|
| PLANT | Narcotics | NARCOTICS |

| Class Code | Subclass Description | Subclass Code |
|-------------------|-----------------------------|----------------------|
| ABSTRACT | Figure(s) | FIGURE |
| | Sleeve | SLEEVE |
| | Bracelet | BRACE |
| | Anklet | ANKLET |
| | Necklace | NECKLC |
| | Shirt | SHIRT |
| | Body Band | BODBND |
| | Head Band | HEDBND |
| | Miscellaneous Abstract | MABSTRACT |

| Class Code | Subclass Description | Subclass Code |
|-------------------|-----------------------------|----------------------|
| SYMBOL | National Symbols | NATION |
| | Political Symbols | POLITIC |
| | Military Symbols | MILITARY |
| | Fraternal Symbols | FRATERNAL |
| | Professional Symbols | PROFESS |
| | Gang Symbols | GANG |
| | Miscellaneous Symbols | MSYMBOLS |

| Class Code | Subclass Description | Subclass Code |
|-------------------|--------------------------------|----------------------|
| OTHER | Wording (Mom, Dad, Mary, etc.) | WORDING |
| | Freeform Drawings | FREEFRM |
| | Miscellaneous Images | MISC |