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### 1. Policy

The Forensic Anthropology Unit (FAU) maintains a management system which is capable of achieving the consistent fulfillment of the requirements of ISO/IEC 17020 in account with their "Option A" requirements.

#### 2. Sc. e

The plicies of pocedures in this quality management document apply to all FAU personnel.

- 3. This managemes are shall address the following:
  - Manage ent System umentation (QM-006: section 4).
  - Control of Doments (QL 006: section 5).
  - Control of R ords (QM-0): section 6).
  - Management Review (QM-006: ction 7).
  - Complaints an Appeals (QM J05).
  - Internal Audit (QM-007),
  - Corrective Actions (QY 508).
  - Preventive Actions (QM-009).

# 4. Management System Documentation

- 4.1 The Forensic Anthropology Director (Director) is the top management of the Forensic Anthropology Unit. The Director is committed to capitalist documenting, and maintaining the policies and objectives for fulfill and of ISO/V 2020. The Director oversees all FAU personnel to ensure the policies and objectives of the International Standards are acknowledged and implemented.
- 4.2 The Director provides evidence of his or her commitment to the decloph at and implementation of this management system and the motoring activity for compliance with the International Standards by implementing appeal internal dits, annual management reviews, preventive actions, corrective actions, and compliant with the quality assurance program.
- 4.3 The Director shall appoint the unit's Quality Assurance (QA) Specialist who, irrespective of other duties, has the responsibility and authority to:
  - a) Ensure that processes and procedures of the management system are established, implemented, and maintained;
  - b) Report to top management on the performance of the management system and any needs for improvement.

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- 4.4 The FAU maintains an electronic folder that lists and specifies the documents maintained by the FAU and where, within those documents, are located the policies and procedures that fulfil the requirements of ISO/IEC 17020 Standard.
- 4.5 1 FAI personnel have access to all parts of the management system documentation and any rected information that is applicable to their responsibilities.

# 5. Cor rol of ocumen

- 5.1 The FAU maint is a trol of all documents (internal and external) related to the quality system and fulf ment of VIEC 17020 International Standard.
- This section describe the procedures for how documents are created, revised, distributed, and archived.
  - a) Controlled Quality Standard be initially created by the FAU's QA Specialist or designee. Quality Documer shall be recovered by all members of the FAU. All comments and suggestion, shall be calculated before issuing a finalized version.
    - Note: All draft versions of Quality ocume a shall be clearly marked as a draft.
  - b) Documents shall be reviewed, at least annually during internal audits by the QA Specialist or designee. Changes can be made to a document during other times of the year if a change is warranted and the change are twait unto the annual document review.
  - c) Changes to documents are identified by three method
    - 1. A spreadsheet named "List of FAU Controlled Documents" is a intained, which lists all FAU controlled documents, then locument control (e.g., ANTH-001), effective date, current revision number, date of revision and brief description of the revisions.
    - 2. The FAU SOPs and Quality Manual documents contain a research section at the end of each document. This section records the revision number, revision date, and description of the revision(s).
    - 3. The previous versions of revised document(s), now considered obsolete, shall be removed from circulation and a copy is retained in the archive folder on the Anthropology network drive. Obsolete versions of Quality Documents shall be retained for at least one accreditation cycle.

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- d) All FAU personnel have access to the Anthropology network drive which stores all the Quality Documents including, but not limited to, the Quality Manual, SOPs, official forms, and various logs.
- e) Year's written documents, e.g. completed analytical forms, sketches, and logs shall be legible. The person(s) performing the technical and administrative reviews on these log ments shall inspect them to ensure they are legible and contain the unique case number.
- f) Doc dents ecceive from other departments of the NYC OCME or another agency shad be appropriately identified and shall not be distributed by FAU personnel to anyone outside the unit
- g) When a document becomes absolete," an electronic copy shall be watermarked "Archived" and retained on the Anthropology network drive in a folder titled "Archive." Obsolve versions shall be retained for at least five years following archival designation. Them of the FAU shall be notified to discontinue the use and delete/destroy all electronic and hard-content of the "obsolete" document(s).

## 6. Control of Records

6.1 The following section outlines the procedure for the identification, storage, protection, retrieval, retention time, and disposition a FAU's ecords related to the fulfillment of International Standards ISO/IEC 17020.

Quality Records: Quality records refer to all records related to the alfillment of this International Standard. Quality records include, but are reconstituted to audit reports, management system reviews, equipment maintenance and performance check records, proficiency test records, preventive/corrective actions, and schived manuals.

<u>Technical Records:</u> Technical records are defined as analytical of administrative documentation as part of individual case files. These include, by are not limited to: analytical notes, written reports, computer data files, and photographs.

### a) Identification

**Technical records** are marked (either handwritten or printed) with the unique case number for identification. **Quality records** are identified by the appropriate information located in the Header and/or Footer of the document. Information included on Quality records includes, but is not limited to: the document title, document control number, revision number, and effective date.

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### b) Indexing

**Technical records** are indexed by their assigned unique case numbers. **Quality records** are indexed according to the type of record (i.e., audit reports, management system reviews) and by the date the record was created.

# Rec d Storage

To inical Posords: In-progress technical records are maintained with the assigned a flyst or over the respective work spaces. Finalized technical records are ed or therwise tored within designated anthropology laboratories or offices, the anti-pole y nety rk, and uploaded to CMS (when applicable) after all necessary reviews are possess.

**Quality Reports:** Lectronic vality records are stored on the Anthropology network drive, in appropriately named liders. Hardcopy quality records are stored in one of the secure Anthropology lab of office spaces.

# d) Record Access, Reth. , and tection

Access to department record as Naticted those individuals with approved access to the areas Anthropology, Laborator of building 520 where the FAU records are stored. Electronic records saved or the searce Anthropology network drive are accessible only to select OCME a sonne and FaU interns with approved access. The department's network is backed-proof by the NYC Department of Information Technology and Telecommunications. OITT) the ensure the availability of data.

#### e) Record Retention

The Forensic Anthropology Unit follows the New York City Charts which prohibits the destruction of any record without consent from the New York City Department of Records and Informational Services (DORIS), Corporation Coursel, and the Office of Chief Medical Examiner.

#### f) Disposal

In the unlikely event that the destruction of records becomes dessary, the CME Legal Department will be consulted first, and will act as a liaison with DORIF and the Corporation Counsel.

# 7. Management Review

7.1 The FAU's top management has established procedures to review its management system at planned intervals to ensure its continuing suitability, adequacy, and effectiveness. This review will evaluate the unit's policies and objectives related to the fulfillment of ISO/IEC 17020.

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- 7.2 The management system review should be conducted annually in March and will review the management system for the prior year. If the review process is broken up into segments, the entire review shall be completed within a 12-month time frame.
- 57.3 bpies of each year's management review shall be retained, electronically, for at east ten hars following the review.

### 7.4 Rev w Ip

The input to the management review shall include information related to the following:

- a) The results of interest external audits.
- b) Feedback from clients are interested parties related to the fulfillment of this International candard.
- c) The status of reventive and corrective actions.
- d) Any follow-up actions from provious management reviews.
- e) The fulfillment of active
- f) Changes that could affect the hangeman system
- g) Appeals and Complain.
- h) Impartiality risk identification.
- i) Adequacy of current personnel and equipment prources.
- j) Projected workloads.
- k) The need for training of both new ad existing staff.
- l) Effectiveness of systems established to have competence of the personnel.

#### 7.5 **Review Outputs:**

The output from the management system review includes exisions and actions related to:

- a) Improvements of the effectiveness of the management system and its an esses.
- b) Improvement of the FAU related to the fulfillment of a significant and Star land.
- c) Personnel and equipment resource needs.

# 8. Revision History

REV.	DATE	SUMMARY OF CHANGES
0	30 January 2018	New document.
1	21 May 2018	5.2.g – added a comment that obsolete documents shall be watermarked as "Archived." Punctuation changes throughout the document. Changed first REV. to 0 instead of 1.
2	15 October 2018	7.2- added a statement that management reviews will be conducted annually in March.