**CES** 

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Compulsory

Ethiopian Standard

# Medical Office Practice -Requirements

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# Foreword

This Ethiopian Standard has been prepared under the direction of the Technical Committee for Medical Science & HealthCare Facility

(TC 90) and published by Ethiopian Standards Agency (ESA).

Application of this standard is COMPULSORY with respect to health & safety. A Compulsory Ethiopian Standard shall have the same meaning, interpretation and application of a "Technical Regulation" as implied in the WTO-TBT Agreement.

Implementation of this standard shall be effective as of XX . 2021

#### **Medical Office Practice-Requirements**

#### 1. Scope

This Ethiopian standard provides minimum requirements for the establishment and maintenance of medical office practice with respect to practices, premises, professionals and products put into use for the office practice.

## 2. Normative reference

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ES xx Part 1-Health services-Terms and

definitions CES xx-Part 2- Health services

-General requirements

CES xx-part 3-Health Services –Physical Infrastructure Requirements

#### **3.** Terms and Definitions

For the purpose of this standard the terms and definition in ES xx and the following definitions shall apply

- 3.1 Appropriate organ:
- 3.2 Medical office practice refers to outpatient or ambulatory medical care whereby the general medical practitioner or health officer take history, performs medical examination and sends patients for investigation (laboratory and imaging service), prescribe medications and referral service.
- 4. General requirements
- 4.1 The office practice shall provide service at outpatient/ambulatory level only.
- 4.2 The medical office practice shall not provide service which are not mentioned under this standard.
- 4.3 The practice shall avail updated reference materials, treatment guidelines and manuals.
- 4.4 Diseases under national surveillance shall be notified to the appropriate organ through the proper reporting channel.

- 4.5 The medical record of patients shall include, but not limited to pertinent history, physical examination, investigation, diagnosis and management.
- 4.6 The practice shall display the following at visible place:
  - (a) List of services available
  - (b) List of professionals working in the practice
  - (c) Updated list of various fees and prices
- 4.7 The service shall be available depending on the professional convenience and working hours shall be posted at a visible place to the public.
- 4.8 Potential source of accidents shall be identified and acted upon like slippery floors, misfit in doorways and footsteps.
- 4.9 The number and type of technical staff shall be determined by the volume and type of work carried out
- 5. Specific requirements

#### 5.1 Practice

- 5.1.1 The practice shall provide the following outpatient services
  - a. Disease preventive, health promotion and health maintenance services.
  - b. Provide assessment, diagnosis, follow up & referral of ambulatory patients with acute and chronic conditions
  - c. Medical checkup and screening
  - d. Consultation on service
- 5.1.2 Patient/client assessment shall include:
  - e. Comprehensive history
  - f. Physical examination including at least:
    - Vital sign (BP, PR, RR, To, pain assessment) height and weight
    - Clinical examination pertinent to the illness
  - g. Diagnostics impression
  - h. Other medical workups when indicated (outsourced)
- 5.1.3 The range of relevant treatment options and the clinical impression shall be fully described to client and/or their families and documented on patient's medical record/digital record.
- 5.1.4 The medical office practice provide consultation service on the following maternal and child health services; preconception, family planning, antenatal care, postpartum care, infant feeding and growth monitoring.

- 5.1.5 The medical office practice provides adolescent and youth health consultation service.
- 5.1.6 The medical office practice provides short term family planning service.
- 5.1.7 The medical office practice shall have functional referral system which includes at least:
  - a. List of potential referral sites with contact address (i.e., referral directory)
  - b. Referral forms
  - c. Referral tracing mechanism (linkage)
  - d. Feedback providing mechanism
  - e. Documentation of referred clients
- 5.1.8 The medical office Practitioner shall be responsible to report suspected ADR cases to the appropriate organ and all adverse medication effects shall be noted in the patient's medication record.
- 5.1.9 The medical office practice shall keep documentation which shows medicines source, date of purchase and receipt, inventory records, medicines waste disposal records and other relevant information.
- 5.1.10 The prescription paper shall contain at least:
  - f. Office practice name
  - g. Name of patient, sex, age and medical record number, address
  - h. Diagnosis and allergy, if any
  - i. Name of the drug, strength, dosage form and total dose given and route of administration
  - j. Prescriber's name, qualification and signature
  - k. Dispenser's name, qualification and signature
  - 1. Date dispensed
- 5.1.11 Infection prevention and control shall be based on the national infection prevention and control guideline.
- 5.1.12 Health care waste shall be managed according to health care waste management guideline.
- 5.1.13 Health care waste disposal can be outsourced with formal agreement.

## 5.2 Premise

5.2.1 The medical office practice shall have the following premises

S.no	Room required		Number of	Area required
			rooms	
1.	Reception, recordi	ng, waiting area		
2.	Examination room		1	12 sq.m

			-
3.	Toilet can be shared with third party	1	

### 5.3 Professional

- 5.3.1 The office practice shall be directed by a licensed general medical practitioner/health officer.
- 5.3.2 The service of the practice shall have minimum of the following staffing:

Professionals required	Minimum number required
General medical practitioner /health officer	1
Nurse (optional)	1
Receptionist (optional)	1

#### 5.4 Product

- 5.4.1 The room shall have at least the following materials:
  - a. Vital sign and diagnostic set:

• Thermometer

Stethoscope

• Sphygmomanometer

Otoscope

- b. Examination couch
- c. Weighing scale
- d. Height scale
- e. Tap meter/MUAC
- f. IV stand
- g. Spatula, surgical and disposable gloves, antiseptics, cotton, gauze
- h. Office's furniture (table, chair, guest chair, shelf)
- i. Based on the scope of practice emergency medicines (adrenaline, diazepam, glucose 40%, IV fluid, nifedipine, salbutamol and hydrocortisone).
- j. ORS
- k. IV cannula (different size)
- 1. Resuscitation kit (ambubag, guedl's airway)
- m. Wound plaster
- n. Snellen's chart
- o. Safety box

Fetoscope

Pulseoxymeter

• Reflex hammer

Glucometer

p. Waste bin

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## Organization and Objectives

The Ethiopian Standards Agency (ESA) is the national standards body of Ethiopia established in 2010 based on regulation No. 193/2010.ESA is established due to the restructuring of Quality and Standards Authority of Ethiopia (QSAE) which was established in 1998.

# ESA's objectives are:-

- ❖ Develop Ethiopian standards and establish a system that enable to check whether goods and services are in compliance with the required standards,
- ❖ Facilitate the country's technology transfer through the use of standards.
- ❖ Develop national standards for local products and services so as to make them competitive in the international market.

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