## **Updated Draft of Minimum Standards for Collection Center**

Template for Minimum Standards for Collection Center  The Compliance to the minimum standards for collection centre will be the responsibility of parent laboratory.		
Scope of Services	Patient preparation  Collection and labeling, preliminary preparation (if applicable), storage and transport of human sample/specimens e.g. Blood, sputum, stool, swabs, urine etc.	
	Maintaining the integrity of the test sample at all the stages of collection, labeling handling, storage and transportation till it is received in the testing medical diagnostic laboratory.	
	Receiving of samples/specimen collected at home/hospitals/health centre/clinics/field (provided the sample integrity is maintained). It is desirable that such samples should be directly deposited in the Medical diagnostic laboratories.	
Infrastructure	Location: Easily accessible and     as per State	
	2a. Informative Signage – A signage within or outside the facility should be made available containing the following information	
	a) Name of the collection center (if applicable)	

b) Name of the person in-charge of Collection center with qualification and registration number if applicable. c) Name of the associated parent laboratory (ies). d) Accreditation with any agency/organization (if applicable) e) Entry / patient waiting area f) Reception and registration area g) Specimen/sample collection area h) Specimen/sample receiving and sorting area (if patient is bringing the sample from home etc) Timings of the facility and collection of report. Internet facility (Website/email) or Telephone and mobile number for appointment. 2b. Safety Signage's (wherever applicable) Safety hazard and caution signs Biomedical waste segregated in colored bins and bags as per **Biomedical Waste Management** Rules, 2016 including radioactive materials, toxic chemicals, microbial agents, infected biological material. Appropriate fire safety provisions like Fire exit ,available water, minimum one fire extinguisher etc as per applicable State/ local laws Emergency shower and eye flushing facilities; drainage to a

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separa	ate holding area (desirable)
3.Space Requirement - sample	
collection are	ea must be secure with
restricted acc	cess to dedicated staff only
a)	Reception, Registration (computerized desirable),
	billing and report handover
	and patient waiting area,
	Public Utilities, Safe drinking water etc.
	water etc.
b)	Disabled friendly
	entry(desirable)
c)	Sample collection area including patient toilets ( this
	area may also be located
	remotely in Ambulatory Care
	areas); the collection area
	shall have a workbench,
	comfortable chair with arm
	rest for patient seating and hand washing facilities
	(wash basin)
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d)	adequate diffuse and spot lighting(desirable)
e)	Separate toilet for male and
	female. (desirable)
f)	Staff room -Male and female
,	different where 24 hours
	services are being
	provided(desirable if
	applicable)
g)	Washing area (for laboratory
3,	use)
h)	Area for Preservation of the
	specimens and slides
;\	Electrical facilities with 24hrs
i)	Lieumai iaumies wim 24ms

	back up. (if applicable)
	j) Ambient temperature control
	for specialized equipment
	ex. Refrigerators, autoclave for sterilization etc.(If
	applicable)
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	k) FNAC room with bed and
	chair etc for sample
	collection(if applicable)
	Couch or Couch like bed for
	management of Vasovagal
	Syncope or hypoglycemic
	attacks.
	m) Counseling room/ separate
	area for HIV counseling etc
	4. Furniture & Fixtures – as per the
	scope of services
	5. Communication system –Telephone /
	mobile number/ email/ website for
	appointment etc
	6. Wash basins- (number as per scope
	of services)
	7. Patient Information and Education-
	A directory of services provided including
	list of type of investigation sample type and rate/charges i.e., Special and routine
	tests
Human Resource	Lab technician with qualification as per
	minimum standards of laboratories
	(minimum 1)
	Support staff like Lab assistant /Lab
	attendant/ Phlebotomist, and
	housekeeping staff etc (as per scope of
	services)
	Periodic health checkup and vaccination
	for hepatitis B and tetanus for staff with
	records to be maintained.
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Equipment / Instruments / Drugs	List of minimum Equipment with

	number.(as per scope)
	List of minimum inventory needed for Sample/Specimen Collection.(as per scope)
	List of reagents and Consumables required.(as per scope)
Legal/ Statutory Requirements	Legal / statutory requirements such as registration with State Pollution Control board with registration number and date of expiry (if applicable). Site, Space, Location and building and fire safety requirements to be as per State/local bye law
	Bio-medical waste(BMW) collaboration certificate with any agency/local authority etc(if applicable)
	NOC for Fire Safety (if applicable)
	Collection Center agreement /MOU with medical diagnostic laboratories.
	Compliance under Water (Prevention & Control of Pollution) Act 1974(if applicable)
	Compliance under Air (Prevention & Control of Pollution) Act 1981(if applicable)
	Hg free environment (no mercury instruments) (if applicable)
Record Maintenance	Daily logs for refrigerator, centrifuge, room temperature and humidity etc.
(with appropriate access control)	,
	Reports of patients date wise and specialty wise for ex Histopathology, Cytology, Hematology and Laboratory Medicine etc. including electronic records to be maintained.(if applicable)
	Medico legal records if applicable
	Annual Maintenance records for

equipment/instruments.

Record of technicians/Phlebotomist etc working in collection center indicating their details of qualification training and others.

Degree/ diploma certificate of lab technicians working in collection

Instruments' and equipment calibration records/certificates as applicable

Availability of reference SOPs in hard or soft copy (desirable)

## **Standards on Basic Processes** (SOPs)

Compliance to infection Control practices

Compliance to BMW management as per latest Bio Medical Waste Management Rules.

BMW disposal collaboration certificate with any agency/local authority etc.(if applicable)

Document of specific instructions for proper collection and handling of primary samples e.g. order of draw of samples including duration of preservation of record

Proper labeling- it desirable to have barcoding of samples to maintain sample identification and avoid mixing up

Packaging of sample/specimen and proper transportation including compliance to temperature maintaince requirement and transit time as per SOPs of samples/specimen

Safety considerations-Fire safety, First aid measures to be taken and use of disposable needles, syringes, vacutainer etc.

Management of Vasovagal Syncope: as per SOP (Couch or Couch like bed is required)

Spillage: Management of blood / mercury spills etc. as per SOP

Occupational Safety: Needle stick injury and the action taken as per SOP and report to be maintained.

Patient Information and Education including the list of affiliated Labs to which it sends samples with their details regarding NABL accreditation /Lab in charge/addresses etc

Process of calibration of equipment and instruments. (desirable)

Grievance Registration and Disposal mechanism