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INSTRUMENT STANDARD OPERATING PROCEDURE MANUAL

College of Medicine



SAFETY AND LABORATORY COOMMITTEE, C.O.M, K.F.U.

Prepared by

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Document History

Document Section	Details of Amendments	Date	Modified by (Initials)
SOP	First Draft on SOP for the operation of Advanced NIBP Auto Inflate blood pressure monitor		Lolwa Al helal Nourah Alshebli

1. OBJECTIVE

- The document describes the operation of Advanced NIBP Auto Inflate ☐
☐ blood pressure monitor

2. SCOPE

A device that measures the blood pressure of rats and mice

3. RESPONSIBILITIES

- ☐ It is the responsibility of designated personnel in the lab to train staff and students on this procedure and to ensure adherence to this procedure under supervision.
- ☐ It is the responsibility of designated personnel (staff or Student) to follow the instructions of this procedure under supervision.

4. REFERENCES

- ☐ Advanced NIBP Auto Inflate blood pressure monitor Harvard UK manual

5. DEFINITIONS

- ☐ Mention the full form of any abbreviations used.
- ☐ Mention the standard definition of any term used.

6. SAFETY PRECAUTIONS

Dealing with animals - Dealing with electricity

7. PROCEDURE FOR OPERATING Advanced NIBP Auto Inflate blood pressure monitor)

7.1. Turning on the instrument:

- ☐ 1- The cuff should be chosen according to the size of the tail of the animal that we will be measuring
- ☐ Pressing the play button gives us the systolic and diastolic blood pressure and heart rate

7.2. Software Operation.

7.3. Steps of the Procedure

7.4. Turning off the Instrument

- ☐ Press the stop button

7.5. Warning

Dealing with animals- Dealing with electricity

Write any the warning in BOLD and RED FONT.
