# OSCE Checklist: Measuring & Recording Urine Output

## Introduction
- Gather any relevant equipment
- Wash your hands and don PPE if appropriate
- Introduce yourself to the patient including your name and role
- Confirm the patient’s name and date of birth
- Explain what the procedure will involve
- Gain consent to proceed

## Catheter: measuring & recording urine output
- Note the time at which the patient’s catheter bag/chamber was last emptied
- Inspect the catheter bag/chamber at eye level and note the volume of urine present
- Record the volume of urine on the relevant urine output chart and the time of the measurement. You should also calculate the rate of urine output.
- If the catheter bag is full, this should be emptied after your recording. If the patient has a separate urine collection chamber device, the valve should be opened to allow the chamber to empty into the catheter bag and the valve should then be closed.

## Other collection devices: measuring & recording urine output
- Note the time at which the patient last passed urine
- Don gloves
- Carefully pour the contents of the urine collection container into a graduated measurement cylinder
- Inspect the graduated measurement cylinder at eye level and note the volume of urine present (typically in millilitres)
- Dispose of the urine into a toilet and clean the graduated measurement cylinder appropriately
- Remove and appropriately dispose of gloves and wash your hands
- Record the volume of urine on the relevant urine output chart and the time of the measurement. You should also calculate the rate of urine output.

## To complete the procedure...
- Explain to the patient that the procedure is now complete
- Discuss the urine output result with the patient, including any further steps that may need to occur
- Thank the patient for their time

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