# Pelvic Organ Prolapse Quantification (POP-Q) System

Name:		
Age:	 Gender:	
Date of examination:	 Medical record number:	

## **Purpose**

The POP-Q System objectively measures and stages pelvic organ prolapse in women. It provides a standardized method for clinicians to document and compare prolapse severity, aiding in the diagnosis, treatment planning, and monitoring of pelvic organ prolapse.

## **Equipment needed**

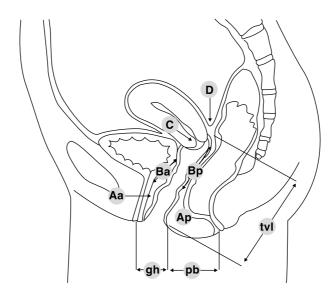
- · Measuring tool (ruler or tape measure)
- Sim's speculum (optional)
- · Examination table or birthing chair

# **Test procedure**

- 1. Ensure the patient has an empty bladder and, if possible, an empty rectum. Position the patient to maximize the visibility of the prolapse, such as supine, standing, or in a birthing chair at a 45-degree angle.
- 2. Using a measuring tool, assess the specified points relative to the hymen, which is defined as zero. Record each measurement in centimeters.
- 3. Ask the patient to perform a Valsalva maneuver or cough to assess the maximum descent of the prolapse. Measure and record the positions of Aa, Ba, C, D, Ap, and Bp during this maneuver.
- 4. Document the measurements on the provided grid. Ensure all positions are measured in relation to the hymen (0 cm).
- 5. Note the patient's symptoms, medical history, and any observations during the examination.

#### **Test results**

Record the measurements for each point in relation to the hymen:



Anterior wall (Aa)	Anterior wall (Ba)	Cervix or cuff (C)	
Genital hiatus (gh)	Perineal body (pb)	Total verginal length (tvl)	
Posterior wall (Ap)	Posterior wall (Bp)	Posterior fornix (D)	

# Staging of prolapse

- Stage 0: No prolapse (all points ≤ -3 cm).
- Stage 1: Most distal prolapse > 1 cm above the hymen (all points < -1 cm).
- Stage 2: Most distal prolapse is between 1 cm above and 1 cm below the hymen (points between -1 cm and +1 cm).
- Stage 3: Most distal prolapse > 1 cm below the hymen but not more than 2 cm less than TVL (points ≥ +2 cm but < TVL -2 cm).
- Stage 4: Complete vaginal eversion (points ≥ TVL -2 cm).
- Stage 0: No prolapse is demonstrated (points Aa, Ba, C, D Ap, and Bp are all </ = -3 cm).

Prolapse stage:						
Additional notes						
Healthcare professio	nal information					
Name:						
Signature:						
Date:						
Reference						

Physiopedia. (2023, March 24). *Pelvic organ prolapse quantification (POP-Q) system.* https://www.physio-pedia.com/Pelvic\_Organ\_Prolapse\_Quantification\_(POP-Q)\_System

Visco, A. G., Wei, J. T., McClure, L. A., Handa, V. L., & Nygaard, I. E. (2003). Effects of examination technique modifications on pelvic organ prolapse quantification (POP-Q) results. *International Urogynecology Journal and Pelvic Floor Dysfunction*, 14(2), 136–140. https://doi.org/10.1007/s00192-002-1030-3