

## Cervical Cancer Screening Quick Reference Guide

**Purpose:** This resource provides health care professionals with essential guidelines for making cervical cancer screenings accessible for people with disabilities.

## **Key Clinical Decisions**



- Assess each patient individually and ask about sexual activity in a routine, nonjudgmental manner
- Assume screening is possible until proven otherwise through careful assessment
- Ask about previous screening experiences and accommodation needs before the screening
- Consider alternatives such as self-collected or assisted selfcollected HPV testing



- Do not assume patients with disabilities are not sexually active or cannot undergo screening
- Do not make broad assumptions about screening feasibility based on patient's type of disability
- Do not assume patients cannot provide informed consent based on disability status
- · Do not use only standard positioning

## **Alternative Screening Options**

- **Self-collected HPV testing:** Patient collects own sample using self-collection swab; accuracy similar to clinician-collected samples.
- Assisted self-collection: Health care professional or caregiver assists with sample collection when patient cannot collect independently.
- **Referral options:** Refer to specialists experienced with disabilities or consider screening with sedation.
- **Future considerations:** Self-collection at home is being studied in the U.S.; currently available in other countries.

## **Key Risk Factors for People with Disabilities**

- Receive cervical cancer screening at lower rates (77.9% versus 84.2%).
- Women with disabilities are twice as likely to report sexual violence; those with Intellectual and Developmental Disabilities (IDD) are at greatest risk.
- Self-collected HPV tests have similar accuracy to clinician-collected samples and can expand access.

Clinical Decision Point	Key Accommodations
Mobility Disabilities	
When patient uses wheelchair, cannot safely transfer to exam table, cannot tolerate lithotomy position, has spasticity/ pain, or history of autonomic dysreflexia	<ul> <li>Height-adjustable exam tables (17-19 inches)</li> <li>Transfer aids (slide boards, lifts, trained staff)</li> <li>Alternative positioning (knee chest, diamond, V position)</li> <li>Extended appointment time</li> <li>Smaller speculum sizes and patient-controlled insertion</li> <li>Monitor for autonomic dysreflexia</li> </ul>
Vision Disabilities	
When patient cannot see written materials or standard visual cues, needs spatial orientation support, requires tactile communication, or requests accessible formats	<ul> <li>Comprehensive verbal descriptions of procedure, room</li> <li>Tactile guidance and orientation with permission</li> <li>Braille/large-print materials</li> <li>Audio materials and instructions</li> <li>Describe sensations before touching or repositioning</li> </ul>
Hearing Disabilities	
When patient cannot hear verbal instructions, uses American Sign Language (ASL), needs communication support, or requests auxiliary aids	<ul> <li>Qualified sign language interpreters in person or Video Remote Interpreting (VRI)</li> <li>Clear visual communication and eye contact with patient</li> <li>Written materials and Communication Access Realtime Translation (CART) service</li> <li>Ensure interpreter has clear line of sight</li> <li>Alternative breathing cue systems</li> </ul>
Intellectual and Developmental Disabilities	
When patient needs environmental modifications, uses assistive technology for communication, has difficulty understanding or requires caregiver support	<ul> <li>Plain language explanations (sentences under 10 words)</li> <li>Step-by-step narration of each action</li> <li>Visual supports and social stories</li> <li>Sensory accommodations (low lights, soft music)</li> <li>Extended time and preparatory visits</li> <li>Support person present, if requested</li> </ul>