Audience	Summary of standards
All providers	Incorporate immunization needs assessment into every clinical encounter.
	• Strongly recommend needed vaccine(s) and either administer vaccine(s) or refer patient to a provider who can immunize.
	• Stay up-to-date on, and educate patients about, vaccine recommendations.
	• Implement systems to incorporate vaccine assessment into routine clinical care.
	• Understand how to access immunization information systems (i.e., immunization registries).
Non-immunizing providers	• Routinely assess the immunization status of patients, recommend needed vaccine(s), and refer patient to an immunizing provider.
	Establish referral relationships with immunizing providers.
	<ul> <li>Follow up to confirm patient receipt of recommended vaccine(s).</li> </ul>
Immunizing providers	Ensure professional competencies in immunizations.
	• Assess immunization status in every patient care and counseling encounter and strongly recommend needed vaccine(s).
	• Ensure that receipt of vaccination is documented in patient medical record and immunization registry.
Professional health-care- related organizations/ associations/health-care systems	<ul> <li>Provide immunization education and training of members, including trainees.</li> </ul>
	• Provide resources and assistance to implement protocols and other systems to incorporate vaccine needs assessment and vaccination or referral into routine practice.
	• Encourage members to be up-to-date on their own immunizations.
	• Assist members in staying up-to-date on immunization information and recommendations.
	• Partner with other immunization stakeholders to educate the public.
	• Seek out collaboration opportunities with other immunization stakeholders.
	Collect and share best practices for immunization.
	<ul> <li>Advocate policies that support adult immunization standards.</li> </ul>
	<ul> <li>Insurers/payers/entities that cover adult immunization services should assure their network is adequate to provide timely immunization access and augment with additional vaccine providers if necessary.</li> </ul>
Public health departments	• Determine community needs, vaccination capacity, and barriers to adult immunization.
	• Provide access to all ACIP-recommended vaccinations for insured and uninsured adults and work toward becoming an in-network provider for immunization services for insured adults.
	<ul> <li>Partner with immunization stakeholders and support activities and policies to improve awareness of adult vaccine recommendations, increase vaccination rates, and reduce barriers.</li> </ul>
	Ensure professional competencies in immunizations.
	Collect, analyze, and disseminate immunization data.
	<ul> <li>Provide outreach and education to providers and the public.</li> </ul>
	<ul> <li>Work to decrease disparities in immunization coverage and access.</li> </ul>
	• Increase immunization registry access and use by vaccine providers for adult patients.
	<ul> <li>Develop capacity to bill for immunization of injured people.</li> </ul>
	• Ensure preparedness for identifying and responding to outbreaks of vaccine-preventable diseases.
	<ul> <li>Promote adherence to applicable laws, regulations, and standards among adult immunization stakeholders.</li> </ul>

## Figure. Summary of 2013 National Vaccine Advisory Committee's standards for adult immunization practices

ACIP = Advisory Committee on Immunization Practices