• **PA-20-144 Innovations in HIV Prevention, Testing, Adherence and Retention to Optimize HIV Prevention and Care Continuum Outcomes** (R01 Clinical Trial Optional) - [https://grants.nih.gov/grants/guide/pa-files/PA-20-144.html](https://grants.nih.gov/grants/guide/pa-files/PA-20-144.html)

• **PA-21-205 Development & Testing of Novel Interventions to improve HIV Prevention, Treatment, and Program Implementation for People Who Use Drugs** (R34 Clinical Trial Required) - Note focus on studies using novel eHealth or mHealth approaches to recruit, enroll, and retain members of key populations (e.g., MSM, women at risk) who are difficult to reach by other means, particularly where technology also directly enables access to prevention and/or screening services. - [https://grants.nih.gov/grants/guide/pa-files/PA-21-205.html](https://grants.nih.gov/grants/guide/pa-files/PA-21-205.html)

• **PAR-20-036 - Getting To Zero: Understanding HIV Viral Suppression and Transmission in the United States** (R01 Clinical Trial Optional) - Note focus on implementation science research that combines knowledge derived from epidemiology, data science and or modeling with on-the-ground experiences to improve viral suppression. Such research could focus on testing approaches to identify and diagnose hard-to-reach populations, strategies to improve service delivery, or strategies targeting barriers to service delivery and stigma. *Partnerships with care implementers and community are key elements of these studies.* - [https://grants.nih.gov/grants/guide/pa-files/PAR-20-036.html](https://grants.nih.gov/grants/guide/pa-files/PAR-20-036.html)

• **PA-20-141- Formative and Pilot Intervention Research for Prevention and Treatment of HIV/AIDS** (R34 Clinical Trial Optional) - Note focus on studies designed to strengthen the PrEP care continuum by developing and testing interventions designed to improve PrEP awareness, screening, engagement, retention, adherence, or persistence among individuals at substantial risk for HIV acquisition - [https://grants.nih.gov/grants/guide/pa-files/PA-20-141.html](https://grants.nih.gov/grants/guide/pa-files/PA-20-141.html)