

UTILIZING TECHNOLOGY TO ADDRESS SUBSTANCE USE AND VIOLENCE IN FAST PACED CLINICAL SETTINGS

Author:

Cunningham R

Objectives:

Understand the relationship of substance use to peer and dating violence and implications for multiple risk behavior intervention delivery.

Through examination of efficacy of two ED studies (project U- Connect and SafERteens) we will explore methods, barriers and solutions for addressing substance use and violence (peer and dating) in fast paced clinical settings.

Understand options for the integration of (ever changing) technology from laptops, to SMS and remotely delivered therapy for alcohol and violence for adolescents and emerging adults. We will explore use of computer only screening and interventions as well as computer assisted therapist delivered, computer screening with remote therapist, and SMS augments to post ED intervention delivery.

Next steps:

Examine the implementation barriers and options for moving substance use and violence interventions to routine clinical care in ED or primary care clinic settings.