Digital engagement metrics: 863,931 impressions, 1% Cut Through Rate for linked advertisements, 0.03% social engagement, and 5,000 peer educator conversations with campaign recall increase of 25%. Pre & post-intervention surveys showed increased social norms for STI testing (24% increase), positive attitudes (26%), and intention to STI test in the next 12 months (32%). Over 80% of participants were within the two high-risk groups.

Conclusion Down to Test successfully engaged high risk young people attending music festivals and improved healthy sexual behaviour facilitators. Applying segmentation research and engaging the identified groups improved the likelihood of success by better targeting the activations. Broad reach across NSW was maximised by using festivals in a variety of locations. The program is adaptable to other locations.

Disclosure No significant relationships.

P352
STD, HIV, AND PREGNANCY TESTING BEHAVIORS AMONG INTERNET AND MOBILE DATING APPLICATION USERS AND NON-USERS, 2016

1Alexandra Coor, 2Matthew Hogben. 1Centers for Disease Control and Prevention, Division of STD Prevention, Atlanta, USA; 2Centers for Disease Control and Prevention, Atlanta, USA

Background Use of internet websites and geosocial networking mobile applications for sexual and romantic relationships has grown steadily. We examined the prevalence of dating app use and STD, HIV and pregnancy testing among market research survey respondents.

Methods We analyzed 2015–2016 data from the Scarborough/MARS Healthcare Module, which contains data from two market research data sets. In this sample, 199,308 responses were received (18≥ years), weighted, combined across datasets, and projected to a 2016 U.S. adult population. We also assessed dating app use by demographics, STD, HIV, and pregnancy testing practices in the past year.

Results Of the projected population (n=197, 150,967), 6.2% (7.0% men; 5.3% women) reported using dating apps in the past 30 days. Over half of all dating app users (50.3%) were between the ages of 18–34 years. App users were more likely than non-users to report male gender (55.2% vs 48.1%), Hispanic ethnicity (29.4% v 16.2%) and race other than white (31.3% v 23.1%). Fifty-seven percent of dating app users were never married, and 23.8% were married at the time of use. Overall, a higher proportion of dating app users than non-users reported STD testing (6.5% vs 4.0%, PR=1.64) and HIV testing (5.9% vs 3.8%, PR=1.54), in the past year. However, among 18–24 year olds, STD and HIV testing was 14–16% less common among users, compared to non-users. Women using dating apps were more likely than non-users to take pregnancy tests in the past year (8.8% vs 5.6%, PR=1.57).

Conclusion A small proportion of the general population use dating apps, and STD testing rates were low. However, efforts to build upon the higher rates of reported testing for STD, HIV, and pregnancy among app users (e.g., site advertisements, questions during sexual healthcare visits) might improve testing rates in this group. Targeted attention to adolescents and young adults is warranted.

Disclosure No significant relationships.

P353
SOCIAL APPS AND THE EVOLVING RISK ENVIRONMENT: A CROSS-SECTIONAL SURVEY AMONG MEN WHO ATTEND STDs CLINICS IN GUANGDONG, CHINA

1Changchang Li, 1Lei Chen, 1Weiming Tang, 2Bin Yang, 3He-Ping Zheng, 3Cheng Wang. 1Dermatology Hospital of Southern Medical University, Guangzhou, China; 2Dermatology Hospital of Southern Medical University, Guangdong Center for STD Control and Prevention, Guangzhou, China

Background Social apps provided important channels for people to communicate with each other. However, social network apps use also created a unique chance for casual partner seeking. This study aimed to know the situation of the using of social apps for partner seeking purpose among men who attend STDs clinics (MSCs) and to describe sexual behaviors among users.

Methods We conducted a cross-sectional study among MSCs recruited from 9 cities in Guangdong, China from March to August in 2018. Data on socio-demographics, sexual behaviors and social app use for sex-seeking were collected. Multivariable logistic regression models were used to identify the factors associated with partner seeking through social apps.

Results A total of 1954 participants were recruited, with a mean age of 39.9 (SD: 13.9). Overall, 228 (11.7%) ever used a mobile app for partner seeking. Among people seeking partner through social apps, 36.6% have one more partners, 14.0% met their partners in-person within 24 hours, and 33.8% engaged in condomless intercourse with the last partner found through social apps. Only 27.2% of them negotiated about condom use before meeting in-person, and 12.3% asked for HIV status of the last partner before meeting in-person. Sex-seeking app use was positively associated with having casual partners in the last three months (aOR=3.5, 95%CI 2.6–4.7), everhaving anal sex with men (aOR=21.5, 95%CI 10.6–43.6), and not receiving HIV prevention services (aOR=7.9, 95%CI 5.6–11.3). Condomless intercourse with the last partner was positively associated with having more than three partners from app (aOR=5.0, 95%CI 1.9–13.2) and negotiating about condom use with the partner before meeting in-person (aOR=2.2, 95%CI 1.2–4.4).

Conclusion Social apps use has become an important sex-seeking route among Chinese MSCs, which may facilitate the transmission of STDs. Social apps-based interventions are urgently needed.

Disclosure No significant relationships.

P356
HIV-RELATED STIGMA & DISCRIMINATION IN WESTERN NIGERIA: EXPERIENCES OF PEOPLE LIVING WITH HIV & AIDS, RIGHTS ISSUES

1Saheed Usman, 2Kwunomi Usman*. 1APN Public Health Initiatives, Abuja, Nigeria; 2Kids and Teens Resource Centre, Akure, Nigeria

Background HIV-related stigma and discrimination continue to be major social determinants driving the epidemic of HIV globally despite the advances in medical treatment and increases in the awareness. Hypotheses tested was right awareness of people living with HIV/AIDS influencing HIV-related stigma & discrimination. The study aimed at assessing the level of HIV/AIDS related stigma and discrimination, forms,