**Supplementary Table 1.** Comprehensive list of STI testing options

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| --- | --- | --- |
| STI test | Self-collection kitsN = 10a | HCP specimen collectionN = 11a |
| Chlamydia, genital | 10 | 11 |
| Gonorrhea, genital | 10 | 11 |
| HIV | 10 | 9 |
| Hepatitis C | 10 | 10 |
| Syphilis | 9 | 10 |
| Trichomoniasis | 9 | 7 |
| Hepatitis B | 8 | 10 |
| HSV-2 | 7 | 10 |
| HPV, genital | 6 | - |
| Mycoplasma | 5 | 2 |
| Ureaplasma | 4 | 2 |
| Chlamydia, rectal | 3 | - |
| Chlamydia, oral | 3 | - |
| HSV-1 | 2 | 9 |
| Gonorrhea, rectal | 2 | - |
| Gonorrhea, oral | 2 | - |
| Creatinine | 2 | - |
| Gardnerella | 2 | - |
| UTI kit [undisclosed biomarkers] | 1 | - |
| HTLV 1 and 2 | 1 | 2 |
| Bacterial vaginosis | 1 | - |
| HPV, oral | 1 | - |
| HPV, anal | 1 | - |
| HIV RNA early detection | 1 | 7 |
| Hepatitis A | - | 6 |
| HHV-6 | - | 1 |
| Mycoplasma hominis  | - | 1 |

HHV-6, Human Herpesvirus 6; HIV, Human Immunodeficiency Virus; HPV, Human Papillomavirus; HSV-1/2, Herpes Simplex virus 1/2; HTLV, Human T-Cell Lymphotropic Virus; STI, sexually transmitted infection; UTI, urinary tract infection; HCP, health care professional (ie. Phlebotomist in outpatient lab).

Data shown as n.

aHealth Testing Labs is counted in each group, since this vendor offered both options.