

Table S1. Medicinal plants species selected against the pathogens causing STIs in this study.

Scientific name	Family	Part(s) of plant used	Voucher no	Reported use of STIs	References
<i>Bidens Pilosa L.</i>	Asteraceae	Whole plant	NNP2	Syphilis	Hutchings <i>et al.</i> , (1996)
<i>Carica papaya L.</i>	Caricaceae	leaves	NNP5	Gonorrhoea	Alabi <i>et al.</i> , (2012); Chomnawang <i>et al.</i> , (2009)
<i>Kigelia africana</i> (Lam.) Benth.	Bignoniaceae	Leaves	NNP1	Syphilis	Abbiw (1990); Van Wyk <i>et al.</i> ,(2009)
<i>Terminalia sericea</i> Burch. ex DC	Combretaceae	Leaves	NNP4	Syphilis & Candida albicans	Watt and Breyer-Brandwijk (1962); Hutchings <i>et al.</i> ,(1996); Tshikalenge <i>et al.</i> ,(2005)
<i>Trichilia dregeana</i> Sond.	Meliaceae	Leaves	NNP3	Gonorrhoea & Syphilis	Arnold and Gulumiam (1984); Mabogo (1990)