

Multimedia Appendix 2. Summary of *reliability* scores using the HONcode for each available web-based service for STI/HIV testing in Australia in 2022.

Website Name	InstantScripts	StigmaHealth	SmartHealth	Sydney Sexual Health Center	WA Health (Could I have it?, Get the Facts, Health Sexual)	iMedical	Better2K0w	13 HEALTH Webtest (QLD health	TESTme	Buy STD Test Kits	Test Kit Labs	LTlabs	HIV Test Australia	Test Kit Mart	Atomo Diag0stics	SA MESH	Rapid (Brisbane)
Principle 1: Authority Give qualifications of authors	1	0	1	1	1	0	1	1	1	0	0	0	0	0	1	0	0
Principle 2: Complementarity Information to support, not replace	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Principle 3: Confidentiality Respect the privacy of site users	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1
Principle 4: Attribution Cite the sources and dates of medical information	0	1	0	1	0	0	0	0	0	0	1	0	0	0	1	0	0
Principle 5: Justifiability Justification of claims / balanced and objective claims	1	1	1	1	1	1	0	1	1	0	0	0	0	0	1	1	1
Principle 6: Transparency Accessibility, provide valid contact details	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Principle 7: Financial disclosure Provide details of funding	0	0	1	1	1	0	1	1	1	1	0	1	0	1	1	1	1
Principle 8: Advertising Clearly distinguish advertising from editorial content	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0
Total Score out of 8	5	5	6	6	6	4	5	6	6	4	4	4	4	4	8	5	5