

**Supplementary Table 3. Molecular test type, index test, reference test, case positivity, sensitivity, and specificity values of diagnostic accuracy studies evaluating the performance of self-sampled CT/GC tests.**

<i>Chlamydia trachomatis</i>	Molecular test	Index test	Reference test	Case positivity	Sensitivity (95% CIs)	Specificity (95% CIs)
<b>Arias et al. 2016<sup>1</sup></b>	HerSwab + Aptima combo 2	Self-taken vaginal swab	Clinician taken vaginal swab	5.3	76.9	96.0
<b>Bernstein et al. 2011<sup>2</sup></b>	Aptima combo 2	Self-taken pharyngeal swab	Clinician taken pharyngeal swab	1.1	83.3	99.6
<b>Berry and Stanley 2017<sup>3</sup></b>	BD Viper XTR	Self-taken penile meatal swab	Self-collected urine sample	8.3	89.4	99.6
<b>Camus et al. 2021<sup>4</sup></b>	Copan ESwab & Cobas 4800	Self-taken vaginal swab	Clinician taken vaginal swab	3.3	100 (N/A)	85.7 (59.8–100)
<b>Chai et al. 2010<sup>5</sup></b>	Aptima Gen-Probe,	Self-taken urine and urethral		13.0		
<b>Charin et al. 2021<sup>6</sup></b>	Aptima Combo 2	Self-taken urine		1.7		
		Self-taken pharyngeal swab		0.9		
		Self-taken rectal		4.3		
<b>Chernesky, M. et al. 2014<sup>7</sup></b>	Aptima combo2	Self-taken cervicovaginal		3.9	100.0	100.0

<b>Chinnock, B. et al. 2020<sup>8</sup></b>	Cepheid Xpert CT, NG	Self-taken vaginal swab	Clinician taken endocervical swab	9.7	94.3 (84.0–99.0)	98.9 (98.0–100.0)
<b>De Baetselier et al. 2019<sup>9</sup></b>	Abbott Real Time (RT) CT, NG assay	Self-taken urine at home next day	Self-taken urine at clinic	1.3	85.7	99.3
<b>Estcourt et al. 2017<sup>10</sup></b>	Not specified	Self-taken urine or vaginal swab		6.3		
<b>Galvez et al. 2021<sup>11</sup></b>	Aptima combo 2	Self-taken vaginal swab	Clinician taken endocervical swab	2.9	85.7	100.0
<b>Grabert et. al 2022<sup>12</sup></b>	Aptima Combo 2	Self-taken wet vaginal swab	Clinician taken vaginal swab	3.5	45.45	97.68
		Self-taken dry vaginal swab		0.5	9.09	99.74
<b>Harvey-Lavoie et al. 2021<sup>13</sup></b>	COBAS 4800 CT/NG	Self -taken urine		0.8		
		Self-taken rectal		2.9		
<b>Holland-Hall et al. 2002<sup>14</sup></b>	COBAS Amplicor CT, NG Test	Self-taken cervicovaginal		11.3		
<b>Kanji et al. 2016<sup>15</sup></b>	Aptima 2 combo	Self-taken cervical	Self-taken urine		86.7	99.1
<b>Ladd et al. 2014<sup>16</sup></b>	Aptima Gen-Probe,	Self-taken vaginal and rectal		12.7		

<b>Lockhart et al. 2018<sup>17</sup></b>	Aptima Cervical Specimen Collection and Transport cytobrush	Self-taken cervicovaginal cytobrush	Clinician-taken cervicovaginal	2.7	92.9	98.7
<b>Mabonga et al. 2021<sup>18</sup></b>	ProbeTecTM ET CT, NG test;	Self-taken vaginal and urine		1.7		
<b>Masek et al. 2009<sup>19</sup></b>	Aptima combo 2 or Probetec SDA	Self-taken vaginal	Both test having concordant results	7.5	100.0	98.2
<b>Nodjikouambaye et al. 2019<sup>20</sup></b>	Allplex STI Essential Assay, Seegene,	Self-taken veil-based cervicovaginal	Clinician taken endocervical swab	1.2	100.0	99.6
<b>Perkins et al. 2013<sup>21</sup></b>	Not reported	Self-taken rectal, pharyngeal and urine (men)		10.7		
	Not reported	Self-taken rectal, pharyngeal and urine (women)		12.9		
<b>Platteau et al. 2022<sup>22</sup></b>	Abbott RealTime CT/NG assay	Self-taken urine or rectal swab		5.2		
<b>Rahib et al. 2022<sup>23</sup></b>	Cobas R PCR Dual Swab	Self-taken rectal swab		7.2		
	Sample Kits or Abbott R multi-Collect Specimen Collection Kit	Self-taken pharyngeal swab		1.8		
		Self-taken urine		1.9		

<b>Regimbal-Éthier et al. 2018<sup>24</sup></b>	and Copan UriSwab™ Not specified	Not specified		6.5		
<b>Sambri et al. 2013<sup>25</sup></b>	Anyplex II STI-7	Self-taken vaginal		2.6		
<b>Schick et al. 2015<sup>26</sup></b>	COBAS Amplicor CT, NG Test	Self-taken pharyngeal, vaginal, and rectal		6.8		
<b>Sexton et al. 2013<sup>27</sup></b>	Aptima combo 2	Self-taken rectal swab	Clinician taken rectal swab	11.6	100.0	98.8
		Self-taken pharyngeal swab	Clinician taken pharyngeal swab	0.8	100.0	99.5
<b>Shipitsyna et al. 2013<sup>28</sup></b>	AmpliSens Ct, GC MULTIPRIME-FRT	Self-taken urine		6.5		
<b>Silva al. 2020<sup>29</sup></b>	Metabion	Self-taken vaginal		6.6		
<b>van de Wijert et al. 2006<sup>30</sup></b>	COBAS Amplicor CT, NG Test	Self-sampled vaginal tampon	Clinician-collected vaginal swab	8.8	90.9 (80.9–100)	97.0 (94.9–99.0)
		Self-sampled vaginal swab	Clinician-collected vaginal swab	9.0	80.0 (66.9–93.1)	98.9 (97.7–100)

<b>Van der Helm et al. 2009<sup>31</sup></b>	COBAS Amplicor CT, NG Test	Self-taken rectal swab (MSM)	Clinician-taken rectal	9.5	87.6 (81.0–91.0)	98.9 (98.0–99.0)
		Self-taken rectal swab (women)	Clinician taken rectal	8.3	88.2 (80.0–93.0)	98.9 (98.0–99.0)
<b>Weng et al. 2022<sup>32</sup></b>	Cobas® 4800 CT/NG	Self-taken urine		4.3		
		Self-taken rectal swab		31.3		
<b>Wiesenfeld et al. 2001<sup>33</sup></b>	Amplicor	Self-taken vaginal		8.0		
<b>Wilson et al. 2020<sup>34</sup></b>	Aptima combo 2	Self-taken rectal swab	Clinician taken rectal swab	13.5	97.2 (94.3–98.9)	99.8 (99.4–100.0)
		Self-taken pharyngeal swab	Clinician taken pharyngeal swab	3.3	93.7 (84.5–98.2)	99.8 (99.5–100.0)
<b>Wilson et al. 2020<sup>35</sup></b>	Aptima combo 2	Self-taken triple swab analyzed individually	Clinician taken triple swab	15.3	99.6 (98.0–100.0)	99.5 (99.1–99.8)
		Self-taken vulvovaginal swab (VVS) or first-catch urine (FCU)	Clinician taken pharyngeal and rectal swab	12.1	79.2 79.2 (73.9–83.9)	99.9 (99.6–100.0)
		Self-taken triple swab pooled and analyzed together	Clinician taken triple swab pooled and analyzed together	14.8	96.0 (93.0–98.0)	99.5 (99.1–99.8)

<b>Wong et al. 2022</b> <sup>36</sup>	Aptima Combo 2	Self-taken rectal swab		8.5		
		Self-taken urine		2.5		
<b>Wood et al. 2014</b> <sup>37</sup>	Aptima combo2	Self-taken rectal, pharyngeal and urine (women)		13.3		
<i>Neisseria gonorrhoeae</i>						
<b>Arias et al. 2016</b> <sup>1</sup>	HerSwab + Aptima combo 2	Self-taken vaginal swab	Clinician taken vaginal swab	1.1	100.0	98.4
<b>Bernstein et al. 2011</b> <sup>2</sup>	Aptima combo 2	Self-taken pharyngeal swab	Clinician taken pharyngeal swab	6.1	90.6	97.1
<b>Berry and Stanley 2017</b> <sup>3</sup>	BD Viper XTR	Self-taken penile meatal swab	Self-collected urine sample	2.6	92.9	99.5
<b>Camus et al. 2021</b> <sup>4</sup>	Copan ESwab & Cobas 4800	Self-taken vaginal swab	Clinician taken vaginal swab	1.0	99.9 (99.7–100)	100 (N/A)
<b>Chai et al. 2010</b> <sup>5</sup>	Aptima Gen-Probe,	Self-taken urine and urethral		1.0		
<b>Chernesky, M. et al. 2014</b> <sup>7</sup>	Aptima combo2	Self-taken cervicovaginal		0.4	100.0	100.0
<b>Chinnock, B. et al. 2020</b> <sup>8</sup>	Cepheid Xpert CT, NG	Self-taken vaginal swab	Clinician taken endocervical swab	7.4	97.4 (88.0–99.0)	99.8 (99.0–100.0)
<b>Charin et al. 2021</b> <sup>6</sup>	Aptima Combo 2	Self-taken urine		0.5		

		Self-taken pharyngeal swab		2.8		
		Self-taken rectal		2.2		
<b>De Baetselier et al. 2019<sup>9</sup></b>	Abbott Real Time (RT) CT, NG assay	Self-taken Urine at home next day	Self-taken urine at clinic	1.5	100.0	99.6
<b>Grabert et. al 2022<sup>12</sup></b>	Aptima Combo 2	Self-taken wet vaginal swab	Clinician taken vaginal swab	2.0	50.00	99.23
		Self-taken dry vaginal swab		2.8	60.00	98.71
<b>Harvey-Lavoie et al. 2021<sup>13</sup></b>	COBAS 4800 CT/NG	Self -taken urine		0.4		
		Self-taken rectal		2.9		
<b>Holland-Hall et al. 2002<sup>14</sup></b>	COBAS Amplicor CT, NG Test	Self-taken endocervical		8.5		

<b>Kanji et al. 2016<sup>15</sup></b>	Aptima 2 combo	Self-taken cervical	Self-taken urine		100.0	100.0
<b>Ladd et al. 2014<sup>16</sup></b>	Aptima Gen-Probe,	Self-taken vaginal and rectal		2.4		
<b>Lockhart et al. 2018<sup>17</sup></b>	Aptima Cervical Specimen Collection and Transport cytobrush	Self-taken cervicovaginal cytobrush	Clinician-taken cervicovaginal	1.3	96.2	99.6
<b>Mabonga et al. 2021<sup>18</sup></b>	ProbeTecTM ET CT, NG test;	Self-taken vaginal and urine		2.2		
<b>Masek et al. 2009<sup>19</sup></b>	Aptima combo 2 or Probetec SDA	Self-taken vaginal	Both tests having concordant results	1.2	100.0	99.7
<b>Nodjikouambaye et al. 2019<sup>20</sup></b>	Allplex STI Essential Assay, Seegene,	Self-taken veil-based cervicovaginal	Clinician taken endocervical swab	0.8	100.0	100.0
<b>Perkins et al. 2013<sup>21</sup></b>	Not reported	Self-taken rectal, pharyngeal and urine (men)		8.5		
	Not reported	Self-taken rectal, pharyngeal and urine (women)		3.0		
<b>Platteau et al. 2022<sup>22</sup></b>	Abbott RealTime CT/NG assay	Self-taken urine or rectal swab		0.7		
<b>Rahib et al. 2022<sup>23</sup></b>	Cobas R PCR Dual Swab Sample Kits or	Self-taken rectal swab		4.3		



	Abbott R multi-Collect Specimen Collection Kit and Copan UriSwab™	Self-taken pharyngeal swab				
<b>Rahib et al. 2019<sup>38</sup></b>	COBAS 6800	Self-taken urine		7.2		
<b>Regimbal-Éthier et al. 2018<sup>24</sup></b>	Not specified	Not specified		0.5		
<b>Sambri et al. 2013<sup>25</sup></b>	Anyplex II STI-7	Self-taken vaginal		0.0		
<b>Schick et al. 2015<sup>26</sup></b>	COBAS Amplicor CT, NG Test	Self-taken pharyngeal, vaginal and rectal	Clinician taken rectal swab	5.1	100.0	96.9
<b>Sexton et al. 2013<sup>27</sup></b>	Aptima combo 2	Self-taken pharyngeal swab	Clinician taken pharyngeal swab	6.3	95.8	97.1
<b>Shipitsyna et al. 2013<sup>28</sup></b>	AmpliSens Ct, GC MULTIPRIME-FRT, AmpliSens Ct, GC MULTIPRIME-FRT	Self-taken vaginal		0.6		
<b>Silva al. 2020<sup>29</sup></b>	Metabion	Self-taken vaginal		1.3		

<b>van de Wijgert et al. 2006<sup>30</sup></b>	COBAS Amplicor CT, NG Test	Self-sampled vaginal tampon	Clinician-collected vaginal swab	6.1	87.5 (73.9–100)	97.0 (95.1–99.0)
		Self-sampled vaginal swab	Clinician-collected vaginal swab	6.3	87.5 (73.9–100)	98.0 (96.3–99.6)
<b>Van der Helm et al. 2009<sup>31</sup></b>	COBAS Amplicor CT, NG Test	Self-taken rectal swab (MSM)	Clinician taken rectal	6.2	87.9 (78.0–94.0)	98.3 (97.0–99.0)
		Self-taken rectal swab (women)	Clinician taken rectal	1.6	84.6 (58.0–96.0)	99.7 (99.0–100.0)
<b>Wiesenfeld et al. 2001<sup>33</sup></b>	Amplicor	Self-taken vaginal		2.0		
<b>Weng et al. 2022<sup>32</sup></b>	Cobas® 4800 CT/NG	Self-taken urine		0.7		
		Self-taken rectal swab		9.4		
<b>Wilson et al. 2020<sup>34</sup></b>	Aptima combo 2	Self-taken rectal swab	Clinician taken rectal swab	4.5	97.6 (91.6–99.7)	99.6 (99.2–99.9)
		Self-taken pharyngeal swab	Clinician taken pharyngeal swab	3.9	95.8 (88.3–99.1)	99.8 (99.5–100.0)
<b>Wilson et al. 2020<sup>35</sup></b>	Aptima combo 2	Self-taken triple swab analyzed individually	Clinician taken triple swab	6.4	98.3 (93.9–99.8)	99.5 (99.0–99.8)
		Self-taken Vulvovaginal swab(VVS) or first-catch urine(FCU)	Clinician taken VVS, FCU	4.0	63.7 (54.1–72.6)	100.0 (99.8–100.0)

		Self-taken triple swab pooled and analyzed together	Clinician taken triple swab pooled and analyzed together	6.3	98.2 (99.5–100.0)	99.8 (92.3–99.1)
<b>Wong et al. 2022<sup>36</sup></b>	Aptima Combo 2	Self-taken rectal swab		6.8		
		Self-taken urine		1.6		
<b>Wood et al. 2014<sup>37</sup></b>	Aptima combo2	Self-taken rectal, pharyngeal and urine (women)		6.3		

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