

TABLE 63 Cost of treatment biopsy for 25-year-old population

Reason for referral	Borderline ± HPV			Mild ± HPV			Moderate			Severe		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	1723.48	21.32695		1857.27	21.32080		3691.15	21.33156		4733.95	21.32908	
DySIS alone	1756.21	21.33399	4649.03	1895.25	21.32849	4934.90	3740.53	21.33951	6213.92	4755.95	21.33415	4340.73
Colposcopy vs DySIS ± colposcopy												
Colposcopy	1723.48	21.32695		1857.27	21.32080		3691.15	21.33156		4733.95	21.32908	
DySIS + colposcopy	1766.36	21.34142	2964.54	1907.90	21.33651	3221.52	3756.03	21.34758	4050.39	4758.08	21.33958	2299.72

Reason for referral	Possible invasion			Possible glandular neoplasia			3 × inadequate			Whole population		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	9371.80	21.21916		5704.63	21.30126		868.66	21.37129		2469.31	21.32478	
DySIS alone	9406.55	21.22054	25,241.70	5801.71	21.30241	84,345.22	897.43	21.37167	75,833.03	2505.07	21.33181	5086.47
Colposcopy vs DySIS ± colposcopy												
Colposcopy	9371.80	21.21916		5704.63	21.30126		868.66	21.37129		2469.31	21.32478	
DySIS + colposcopy	9423.37	21.22196	18,416.40	5860.35	21.30352	68,694.37	911.68	21.37208	54,285.09	2516.20	21.33916	3259.53

TABLE 64 Cost of treatment biopsy for 45-year-old population

Reason for referral	Borderline ± HPV			Mild ± HPV			Moderate			Severe		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	2021.28	18.82101		2172.59	18.81143		3521.97	18.88313		4460.79	18.89695	
DySIS alone	2055.89	18.82948	4086.59	2205.65	18.82115	3398.39	3551.32	18.89276	3048.44	4471.12	18.90193	2076.05
Colposcopy vs DySIS ± colposcopy												
Colposcopy	2021.28	18.82101		2172.59	18.81143		3521.97	18.88313		4460.79	18.89695	
DySIS + colposcopy	2067.40	18.83759	2781.87	2215.32	18.83029	2265.52	3555.05	18.90184	1768.43	4466.50	18.90722	556.69

Reason for referral	Possible invasion			Possible glandular neoplasia			3 × inadequate			Whole population		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	9143.74	18.79176		5597.39	18.85120		825.87	18.90737		2638.27	18.83484	
DySIS alone	9170.64	18.79308	20,428.26	5690.15	18.85291	54,398.26	851.76	18.90845	24,022.33	2669.10	18.84333	3632.78
Colposcopy vs DySIS ± colposcopy												
Colposcopy	9143.74	18.79176		5597.39	18.85120		825.87	18.90737		2638.27	18.83484	
DySIS + colposcopy	9182.90	18.79446	14,526.06	5746.32	18.85445	45,903.94	864.27	18.90943	18,682.14	2677.41	18.85144	2357.86

TABLE 65 Cost of treatment biopsy and duration of the HRQoL decrement as a result of cancer for stages 2–4 is 1 year

Reason for referral	Borderline ± HPV			Mild ± HPV			Moderate			Severe		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	2220.53	20.40410		2370.05	20.39744		3678.84	20.45306		4610.74	20.46002	
DySIS alone	2265.75	20.41157	6047.71	2412.97	20.40593	5054.98	3712.21	20.46151	3951.50	4624.56	20.46472	2939.74
Colposcopy vs DySIS ± colposcopy												
Colposcopy	2220.53	20.40410		2370.05	20.39744		3678.84	20.45306		4610.74	20.46002	
DySIS + colposcopy	2283.34	20.41850	4362.10	2428.21	20.41364	3591.42	3718.48	20.46945	2418.51	4622.12	20.46970	1175.42

Reason for referral	Possible invasion		QALYs	Possible glandular neoplasia			3 × inadequate		QALYs	Whole population	
	Costs (£)	ICER		Costs (£)	QALYs	ICER	Costs (£)	ICER		Costs (£)	
Colposcopy vs DySIS alone											
Colposcopy	9298.48	20.34764		5764.91	20.41413		997.66	20.47584		2825.02	20.41449
DySIS alone	9329.51	20.34909	21,445.51	5863.56	20.41595	54,206.49	1029.99	20.47711	25,430.58	2864.43	20.42199
Colposcopy vs DySIS ± colposcopy											
Colposcopy	9298.48	20.34764		5764.91	20.41413		997.66	20.47584		2825.02	20.41449
DySIS + colposcopy	9344.17	20.35057	15,596.09	5923.06	20.41758	45,716.23	1046.11	20.47824	20,151.15	2877.68	20.42897

TABLE 66 Cost of treatment biopsy and duration of the HRQoL decrement as a result of cancer for stages 2–4 is 3 years

Reason for referral	Borderline ± HPV			Mild ± HPV			Moderate			Severe		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	2220.53	20.40342		2370.05	20.39673		3678.84	20.45278		4610.74	20.45985	
DySIS alone	2265.75	20.41095	6003.59	2412.97	20.40528	5019.09	3712.21	20.46126	3935.65	4624.56	20.46456	2930.27
Colposcopy vs DySIS ± colposcopy												
Colposcopy	2220.53	20.40342		2370.05	20.39673		3678.84	20.45278		4610.74	20.45985	
DySIS + colposcopy	2283.34	20.41792	4330.54	2428.21	20.41304	3566.06	3718.48	20.46923	2409.32	4622.12	20.46956	1171.83

Reason for referral	Possible invasion			Possible glandular neoplasia			3 × inadequate			Whole population		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	9298.48	20.34747		5764.91	20.41386		997.66	20.47552		2825.02	20.41392	
DySIS alone	9329.51	20.34893	21,359.44	5863.56	20.41569	53,876.46	1029.99	20.47681	25,173.73	2864.43	20.42147	5222.68
Colposcopy vs DySIS ± colposcopy												
Colposcopy	9298.48	20.34747		5764.91	20.41386		997.66	20.47552		2825.02	20.41392	
DySIS + colposcopy	9344.17	20.35041	15,539.27	5923.06	20.41734	45,454.06	1046.11	20.47795	19,958.02	2877.68	20.42849	3613.77

TABLE 67 Cost of treatment biopsy with cancer treatment costs 50% lower

Reason for referral	Borderline ± HPV			Mild ± HPV			Moderate			Severe		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	1998.37	20.40278		2142.23	20.39607		3510.96	20.45252		4091.00	20.45968	
DySIS alone	2060.77	20.41037	8227.65	2204.61	20.40468	7247.73	3556.94	20.46103	5401.77	4109.20	20.46442	3845.42
Colposcopy vs DySIS ± colposcopy												
Colposcopy	1998.37	20.40278		2142.23	20.39607		3510.96	20.45252		4091.00	20.45968	
DySIS + colposcopy	2094.38	20.41738	6575.11	2237.84	20.41249	5823.62	3574.50	20.46903	3848.01	4110.97	20.46942	2050.80

Reason for referral	Possible invasion			Possible glandular neoplasia			3 × inadequate			Whole population		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	6382.09	20.34731		4453.59	20.41361		907.01	20.47523		2543.60	20.41339	
DySIS alone	6414.60	20.34877	22,292.01	4555.18	20.41546	55,166.14	942.71	20.47653	27,543.13	2598.57	20.42098	7241.77
Colposcopy vs DySIS ± colposcopy												
Colposcopy	6382.09	20.34731		4453.59	20.41361		907.01	20.47523		2543.60	20.41339	
DySIS + colposcopy	6430.48	20.35026	16,401.87	4616.93	20.41711	46,695.93	961.42	20.47768	22,219.55	2626.24	20.42805	5637.90

TABLE 68 Cost of treatment biopsy with cancer treatment costs 50% higher

Reason for referral	Borderline ± HPV			Mild ± HPV			Moderate			Severe		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	2442.68	20.40278		2597.87	20.39607		3846.71	20.45252		5130.48	20.45968	
DySIS alone	2470.73	20.41037	3698.31	2621.32	20.40468	2724.34	3867.48	20.46103	2440.17	5139.93	20.46442	1997.56
Colposcopy vs DySIS ± colposcopy												
Colposcopy	2442.68	20.40278		2597.87	20.39607		3846.71	20.45252		5130.48	20.45968	
DySIS + colposcopy	2472.29	20.41738	2027.86	2618.59	20.41249	1261.80	3862.46	20.46903	953.60	5133.26	20.46942	286.18

Reason for referral	Possible invasion			Possible glandular neoplasia			3 × inadequate			Whole population		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	12,214.86	20.34731		7076.22	20.41361		1088.32	20.47523		3106.44	20.41339	
DySIS alone	12,244.42	20.34877	20,267.40	7171.94	20.41546	51,977.84	1117.28	20.47653	22,334.06	3130.29	20.42098	3141.03
Colposcopy vs DySIS ± colposcopy												
Colposcopy	12,214.86	20.34731		7076.22	20.41361		1088.32	20.47523		3106.44	20.41339	
DySIS + colposcopy	12,257.85	20.35026	14,571.32	7229.18	20.41711	43,728.11	1130.80	20.47768	17,342.52	3129.12	20.42805	1547.06

TABLE 69 Cost of treatment biopsy with HRQoL estimates of health states from the Sheffield model

Reason for referral	Borderline ± HPV			Mild ± HPV			Moderate			Severe		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	2220.53	22.14086		2370.05	22.10561		3678.84	22.35851		4610.74	22.42003	
DySIS alone	2265.75	22.16328	2017.18	2412.97	22.13149	1658.17	3712.21	22.37952	1588.22	4624.56	22.42820	1691.57
Colposcopy vs DySIS ± colposcopy												
Colposcopy	2220.53	22.14086		2370.05	22.10561		3678.84	22.35851		4610.74	22.42003	
DySIS + colposcopy	2283.34	22.18218	1520.27	2428.21	22.15297	1228.25	3718.48	22.39710	1027.18	4622.12	22.43613	706.36

Reason for referral	Possible invasion			Possible glandular neoplasia			3 × inadequate			Whole population		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	9298.48	22.27015		5764.91	22.32172		997.66	22.37903		2825.02	22.19236	
DySIS alone	9329.51	22.27313	10,418.25	5863.56	22.32716	18,162.19	1029.99	22.38439	6033.13	2864.43	22.21371	1845.69
Colposcopy vs DySIS ± colposcopy												
Colposcopy	9298.48	22.27015		5764.91	22.32172		997.66	22.37903		2825.02	22.19236	
DySIS + colposcopy	9344.17	22.27572	8211.19	5923.06	22.33125	16,598.66	1046.11	22.38832	5215.15	2877.68	22.23171	1338.35

TABLE 70 Cost of treatment biopsy with QALY decrement associated with cytological screening decreased by 50%

Reason for referral	Borderline ± HPV			Mild ± HPV			Moderate			Severe		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	2220.53	20.40770		2370.05	20.40109		3678.84	20.45770		4610.74	20.46478	
DySIS alone	2265.75	20.41529	5959.10	2412.97	20.40971	4983.70	3712.21	20.46620	3922.88	4624.56	20.46951	2920.16
Colposcopy vs DySIS ± colposcopy												
Colposcopy	2220.53	20.40770		2370.05	20.40109		3678.84	20.45770		4610.74	20.46478	
DySIS + colposcopy	2283.34	20.42232	4298.72	2428.21	20.41752	3540.99	3718.48	20.47420	2401.97	4622.12	20.47452	1168.14

Reason for referral	Possible invasion			Possible glandular neoplasia			3 × inadequate			Whole population		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	9298.48	20.35214		5764.91	20.41860		997.66	20.47977		2825.02	20.41840	
DySIS alone	9329.51	20.35361	21,197.31	5863.56	20.42046	52,967.35	1029.99	20.48107	24,893.96	2864.43	20.42599	5189.10
Colposcopy vs DySIS ± colposcopy												
Colposcopy	9298.48	20.35214		5764.91	20.41860		997.66	20.47977		2825.02	20.41840	
DySIS + colposcopy	9344.17	20.35510	15,437.49	5923.06	20.42214	44,764.23	1046.11	20.48223	19,748.98	2877.68	20.43306	3590.93

TABLE 71 Cost of treatment biopsy with QALY decrement associated with cytological screening increased by 50%

Reason for referral	Borderline ± HPV			Mild ± HPV			Moderate			Severe		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	2220.53	20.39786		2370.05	20.39105		3678.84	20.44733		4610.74	20.45459	
DySIS alone	2265.75	20.40544	5966.87	2412.97	20.39965	4988.37	3712.21	20.45585	3919.05	4624.56	20.45932	2922.82
Colposcopy vs DySIS ± colposcopy												
Colposcopy	2220.53	20.39786		2370.05	20.39105		3678.84	20.44733		4610.74	20.45459	
DySIS + colposcopy	2283.34	20.41245	4304.25	2428.21	20.40746	3544.43	3718.48	20.46385	2399.65	4622.12	20.46433	1168.85

Reason for referral	Possible invasion			Possible glandular neoplasia			3 × inadequate			Whole population		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	9298.48	20.34248		5764.91	20.40863		997.66	20.47069		2825.02	20.40838	
DySIS alone	9329.51	20.34393	21,362.74	5863.56	20.41045	54,190.58	1029.99	20.47198	24,983.39	2864.43	20.41597	5193.71
Colposcopy vs DySIS ± colposcopy												
Colposcopy	9298.48	20.34248		5764.91	20.40863		997.66	20.47069		2825.02	20.40838	
DySIS + colposcopy	9344.17	20.34542	15,536.01	5923.06	20.41209	45,668.86	1046.11	20.47313	19,813.20	2877.68	20.42303	3594.03

TABLE 72 Cost of treatment biopsy with alternative cost of colposcope £5000

Reason for referral	Borderline ± HPV			Mild ± HPV			Moderate			Severe		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	2220.53	20.40278		2370.05	20.39607		3678.84	20.45252		4610.74	20.45968	
DySIS alone	2267.17	20.41037	6149.67	2414.41	20.40468	5153.68	3713.26	20.46103	4043.97	4625.49	20.46442	3118.42
Colposcopy vs DySIS ± colposcopy												
Colposcopy	2220.53	20.40278		2370.05	20.39607		3678.84	20.45252		4610.74	20.45968	
DySIS + colposcopy	2284.74	20.41738	4397.51	2429.64	20.41249	3629.62	3719.51	20.46903	2463.01	4623.04	20.46942	1263.58

Reason for referral	Possible invasion			Possible glandular neoplasia			3 × inadequate			Whole population		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	9298.48	20.34731		5764.91	20.41361		997.66	20.47523		2825.02	20.41339	
DySIS alone	9330.44	20.34877	21,919.04	5864.60	20.41546	54,140.14	1031.04	20.47653	25,748.11	2865.74	20.42098	5364.44
Colposcopy vs DySIS ± colposcopy												
Colposcopy	9298.48	20.34731		5764.91	20.41361		997.66	20.47523		2825.02	20.41339	
DySIS + colposcopy	9345.10	20.35026	15,802.44	5924.10	20.41711	45,510.68	1047.16	20.47768	20,208.36	2878.98	20.42805	3681.14

TABLE 73 Cost of treatment biopsy with alternative cost of colposcope £20,000

Reason for referral	Borderline ± HPV			Mild ± HPV			Moderate			Severe		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	2220.53	20.40278		2370.05	20.39607		3678.84	20.45252		4610.74	20.45968	
DySIS alone	2262.92	20.41037	5589.60	2410.08	20.40468	4650.74	3710.12	20.46103	3674.95	4622.70	20.46442	2527.62
Colposcopy vs DySIS ± colposcopy												
Colposcopy	2220.53	20.40278		2370.05	20.39607		3678.84	20.45252		4610.74	20.45968	
DySIS + colposcopy	2280.53	20.41738	4109.45	2425.36	20.41249	3368.88	3716.42	20.46903	2276.41	4620.27	20.46942	978.31
Colposcopy vs DySIS alone												
Colposcopy	9298.48	20.34731		5764.91	20.41361		997.66	20.47523		2825.02	20.41339	
DySIS alone	9327.65	20.34877	20,001.03	5861.46	20.41546	52,435.68	1027.89	20.47653	23,319.57	2861.80	20.42098	4845.32
Colposcopy vs DySIS ± colposcopy												
Colposcopy	9298.48	20.34731		5764.91	20.41361		997.66	20.47523		2825.02	20.41339	
DySIS + colposcopy	9342.30	20.35026	14,854.91	5920.97	20.41711	44,614.69	1044.02	20.47768	18,926.39	2875.08	20.42805	3415.17

TABLE 74 Cost of treatment biopsy with QALY decrement associated with colposcopy decreased by 50%

Reason for referral	Borderline ± HPV			Mild ± HPV			Moderate			Severe		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	2220.53	20.43451		2370.05	20.42871		3678.84	20.48101		4610.74	20.48289	
DySIS alone	2265.75	20.44167	6320.28	2412.97	20.43682	5291.36	3712.21	20.48776	4946.71	4624.56	20.48635	3993.59
Colposcopy vs DySIS ± colposcopy												
Colposcopy	2220.53	20.43451		2370.05	20.42871		3678.84	20.48101		4610.74	20.48289	
DySIS + colposcopy	2283.34	20.44834	4541.70	2428.21	20.44424	3745.32	3718.48	20.49394	3067.38	4622.12	20.48994	1614.09

Reason for referral	Possible invasion			Possible glandular neoplasia			3 × inadequate			Whole population		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	9298.48	20.36794		5764.91	20.43582		997.66	20.49671		2825.02	20.44380	
DySIS alone	9329.51	20.36904	28,209.16	5863.56	20.43740	62,581.76	1029.99	20.49786	27,959.29	2864.43	20.45068	5730.70
Colposcopy vs DySIS ± colposcopy												
Colposcopy	9298.48	20.36794		5764.91	20.43582		997.66	20.49671		2825.02	20.44380	
DySIS + colposcopy	9344.17	20.37013	20,875.54	5923.06	20.43878	53,500.94	1046.11	20.49890	22,064.94	2877.68	20.45708	3967.38

TABLE 75 Cost of treatment biopsy with QALY decrement associated with colposcopy increased by 50%

Reason for referral	Borderline ± HPV			Mild ± HPV			Moderate			Severe		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	2220.53	20.37105		2370.05	20.36343		3678.84	20.42402		4610.74	20.43648	
DySIS alone	2265.75	20.37906	5643.92	2412.97	20.37253	4714.02	3712.21	20.43429	3247.56	4624.56	20.44248	2303.19
Colposcopy vs DySIS ± colposcopy												
Colposcopy	2220.53	20.37105		2370.05	20.36343		3678.84	20.42402		4610.74	20.43648	
DySIS + colposcopy	2283.34	20.38643	4085.40	2428.21	20.38074	3360.89	3718.48	20.44412	1972.22	4622.12	20.44890	915.70

Reason for referral	Possible invasion			Possible glandular neoplasia			3 × inadequate			Whole population		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	9298.48	20.32668		5764.91	20.39141		997.66	20.45375		2825.02	20.38297	
DySIS alone	9329.51	20.32850	17,083.27	5863.56	20.39352	46,829.97	1029.99	20.45519	22,506.97	2864.43	20.39128	4744.88
Colposcopy vs DySIS ± colposcopy												
Colposcopy	9298.48	20.32668		5764.91	20.39141		997.66	20.45375		2825.02	20.38297	
DySIS + colposcopy	9344.17	20.33040	12,309.06	5923.06	20.39545	39,146.97	1046.11	20.45645	17,925.59	2877.68	20.39902	3282.32

TABLE 76 Cost of treatment biopsy with treatment probabilities from Gateshead

Reason for referral	Borderline ± HPV			Mild ± HPV			Moderate			Severe		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	2344.13	20.40786		2501.85	20.40362		3774.17	20.44148		4735.03	20.43299	
DySIS alone	2406.51	20.41317	11,740.57	2577.08	20.41010	11,609.51	3803.29	20.45098	3066.64	4737.87	20.44091	359.30
Colposcopy vs DySIS ± colposcopy												
Colposcopy	2344.13	20.40786		2501.85	20.40362		3774.17	20.44148		4735.03	20.43299	
DySIS + colposcopy	2438.18	20.41737	9882.75	2616.72	20.41509	10,017.40	3805.45	20.46014	1676.68	4725.20	20.44924	Dominant

Reason for referral	Possible invasion			Possible glandular neoplasia			3 × inadequate			Whole population		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	9253.20	20.33406		5330.31	20.34425		1052.14	20.47453		2941.87	20.41249	
DySIS alone	9286.06	20.33909	6540.84	5459.63	20.36138	7547.05	1085.49	20.47579	26,495.64	2997.72	20.41916	8378.21
Colposcopy vs DySIS ± colposcopy												
Colposcopy	9253.20	20.33406		5330.31	20.34425		1052.14	20.47453		2941.87	20.41249	
DySIS + colposcopy	9294.45	20.34465	3897.52	5532.60	20.37928	5773.97	1102.06	20.47682	21,790.27	3023.33	20.42489	6568.11

TABLE 77 Cost of treatment biopsy with cancer always identified

Reason for referral	Borderline ± HPV			Mild ± HPV			Moderate			Severe		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	2221.08	20.40555		2370.70	20.39861		3678.21	20.45413		4608.40	20.46183	
DySIS alone	2266.11	20.41222	6749.50	2413.39	20.40635	5519.82	3711.74	20.46209	4213.18	4622.87	20.46593	3531.34
Colposcopy vs DySIS ± colposcopy												
Colposcopy	2221.08	20.40555		2370.70	20.39861		3678.21	20.45413		4608.40	20.46183	
DySIS + colposcopy	2283.51	20.41836	4872.34	2428.43	20.41335	3917.57	3718.20	20.46958	2588.26	4621.17	20.47026	1515.18

Reason for referral	Possible invasion			Possible glandular neoplasia			3 × inadequate			Whole population		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	9296.81	20.34809		5764.35	20.41446		997.93	20.47607		2842.42	20.41840	
DySIS alone	9328.42	20.34930	26,099.63	5863.19	20.41604	62,582.88	1030.17	20.47712	30,825.32	2864.43	20.42261	5229.01
Colposcopy vs DySIS ± colposcopy												
Colposcopy	9296.81	20.34809		5764.35	20.41446		997.93	20.47607		2849.12	20.42077	
DySIS + colposcopy	9343.73	20.35052	19,305.95	5922.93	20.41742	53,574.33	1046.21	20.47801	24,889.36	2877.66	20.42890	3507.81

TABLE 78 Cost of treatment biopsy with all negative colposcopic or adjunct results considered clear

Reasons for referral	Borderline ± HPV			Mild ± HPV			Moderate			Severe		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	2204.69	20.36499		2339.50	20.35476		3713.20	20.42868		4643.19	20.43904	
DySIS alone	2239.91	20.38427	1826.91	2372.16	20.37600	1537.90	3732.69	20.44599	1126.154	4645.14	20.45025	174.50
Colposcopy vs DySIS ± colposcopy												
Colposcopy	2204.69	20.36499		2339.50	20.35476		3713.20	20.42868		4643.19	20.43904	
DySIS + colposcopy	2243.94	20.40209	1057.91	2373.17	20.39546	827.42	3723.36	20.46119	312.5898	4628.19	20.46130	Dominant

Reasons for referral	Possible invasion			Possible glandular neoplasia			3 × inadequate			Whole population		
	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER	Costs (£)	QALYs	ICER
Colposcopy vs DySIS alone												
Colposcopy	9308.20	20.33907		5707.29	20.40032		974.75	20.46845		2815.76	20.37859	
DySIS alone	9334.62	20.34281	7070.18	5813.66	20.40571	19,727.18	1009.26	20.47158	11,020.69	2844.60	20.39707	1560.92
Colposcopy vs DySIS ± colposcopy												
Colposcopy	9308.20	20.33907		5707.29	20.40032		974.75	20.46845		2815.76	20.37859	
DySIS + colposcopy	9342.94	20.34670	4556.72	5875.66	20.41036	16,765.66	1026.28	20.47444	8607.67	2843.89	20.41408	792.58