

Table A6. Quantiles for the fitted three-parameter lognormal and empirical distributions with 95% CI, by treatment for the Misoprostol trial, the Active Management trial and the Althabe et al trial, and for aggregated treatments for the CHAMPION trial

Trial	Treatment	%	Three-parameter lognormal distribution			Empirical distribution		
			Quantile	95% CI		Quantile	95% CI	
				Lower limit	Upper limit		Lower limit	Upper limit
Misoprostol	Misoprostol	1	42.1	40.2	43.8	50	44	50
		5	73.6	71.7	75.5	99	80	100
		10	97.8	95.7	99.9	100	100	100
		25	155.2	152.5	157.9	150	150	160
		50	255.9	252.0	259.9	250	244	250
		75	418.5	411.7	425.4	400	400	403
		90	648.7	635.9	662.1	680.6	650	700
		95	842.2	822.9	862.5	900	870	900
		99	1372.1	1330.6	1415.8	1400	1360	1500
	Oxytocin	1	34.9	33.2	36.5	39	33	41
		5	63.2	61.5	64.9	55	50	70
		10	84.7	82.9	86.6	100	100	100
		25	135.3	132.9	137.6	140	140	145
		50	222.9	219.5	226.4	200	200	200
		75	362.8	357.0	368.7	350	350	360
		90	558.6	547.8	570.0	560	539	600
		95	721.9	705.6	739.0	800	739	800
		99	1164.5	1129.7	1201.2	1328.8	1250	1400
Active Management	Simplified Package	1	17.6	15.5	19.6	9.4	9.4	14.2
		5	52.3	50.4	54.1	51.9	47.2	53.8
		10	77.8	75.8	79.7	81.1	78.3	84.9
		25	135.7	133.3	138.2	139.6	135.8	141.5
		50	232.2	228.8	235.5	234.0	229.2	235.8
		75	379.4	374.0	384.8	367.9	361.3	375.5
		90	577.1	567.4	587.2	576.4	566.0	584.9
		95	736.9	722.4	752.0	753.8	729.2	768.9
		99	1155.1	1124.6	1187.4	1244.5	1185.8	1324.5
	Full Package	1	14.8	12.8	16.7	9.4	9.4	9.4
		5	47.2	45.4	48.9	47.2	47.2	47.2
		10	71.3	69.5	73.1	75.5	72.6	75.5
		25	126.6	124.3	129.0	129.2	125.5	132.1
		50	219.9	216.7	223.2	217.9	215.1	224.5
		75	364.4	359.1	369.8	355.7	349.1	361.3
		90	561.0	551.3	571.1	566.0	549.1	575.5
		95	721.6	707.0	736.8	726.4	709.4	749.1
		99	1146.4	1115.3	1179.4	1244.5	1198.1	1329.2

Trial	Treatment	%	Three-parameter lognormal distribution			Empirical distribution		
			Quantile	95% CI		Quantile	95% CI	
				Lower limit	Upper limit		Lower limit	Upper limit
CHAMPION	Aggregated	1	9.6	8.8	10.5	1.9	0.9	2.8
		5	30.9	30.1	31.7	21.7	19.8	22.6
		10	47.9	47.0	48.7	36.8	35.8	37.7
		25	89.7	88.5	90.9	81.1	79.2	83.0
		50	166.7	164.9	168.6	161.3	158.5	163.2
		75	297.9	294.6	301.2	294.3	289.6	299.1
		90	492.9	486.3	499.7	479.2	470.8	487.7
		95	663.0	652.5	673.9	650.9	637.7	670.8
		99	1148.5	1123.7	1174.4	1168.7	1132.1	1222.6
Althabe et al	Hands Off	1	104.6	87.2	121.4	101.5	101.5	1624.3
		5	135.8	116.4	153.7	123.9	101.5	159.8
		10	160.0	139.2	180.5	159.2	124.1	189.9
		25	217.4	193.6	245.8	228.9	186.1	253.8
		50	318.7	286.6	361.7	310.2	274.5	377.9
		75	483.3	422.9	562.3	487.4	423.0	564.0
		90	717.9	609.2	888.9	756.1	562.1	1026.5
		95	915.9	753.3	1194.8	1027.0	753.9	1624.3
		99	1460.6	1109.6	2139.3	1624.3	101.5	1624.3
	CCT	1	96.4	73.8	108.9	95.9	95.9	1863.1
		5	120.6	103.4	134.7	109.6	95.9	139.1
		10	140.0	124.6	156.8	139.9	107.2	157.9
		25	188.1	166.4	212.3	191.8	150.4	218.1
		50	277.5	244.1	315.9	282.0	242.5	319.6
		75	430.8	374.4	505.5	423.0	372.2	515.1
		90	660.3	553.8	829.6	720.8	503.8	827.2
		95	861.4	697.9	1144.0	824.4	723.8	1863.1
99	1439.1	1070.5	2158.1	1853.7	95.9	1863.1		