

Appendix. Patient Level Outcome Data and Protocol Deviations for Women With a Cervical Length Shorter Than 25mm

	Initial CL (mm)	GA at Initial CL (weeks)	Vaginal Progesterone (GA started)	Steroids Administered ? (GA 1 st Dose)	No. Repeat TVU CL (CL in mm at GA)	TJU Management Protocol Deviations*	GA at Delivery (weeks)
1	0	20 4/7	No (Declined)	No	0	None	21 6/7
2	5	23 6/7	No	Yes 23 6/7 weeks	5mm at 23 6/7 weeks	None	26 3/7
3	9	18 6/7	Yes (19 4/7)	No	0	None	22 6/7
4	14	18 6/7	No (Delivered)	No	0	None	19 2.7
5	14	19 4/7	Yes (19 5/7)	Yes 23 1/7 weeks	1 9mm at 21 1.7 weeks	None	23 6/7
6	18	21 3/7	Yes (21 6/7)	Yes 24 0/7 weeks	1 18mm at 23 1.7 weeks	None	34 6/7
7	19	20 0/7	Yes (20 0/7)	No	1 21mm at 22 1/7 weeks	None	40 1/7
8	19	20 5/7	No (Declined)	No	1 21mm at 22 5/7 weeks	None	41 1/7
9	20	20 0/7	Yes (20 0/7)	No	2 18mm at 21 0/7 weeks 19mm at 23 0/7 weeks	None	40 2/7
10	20	21 6/7	Yes (22 4/7)	No	1 24mm at 22 6/7 weeks	None	40 3/7
11	10	20 2/7	Yes (20 3/7)	No	2 32mm at 21 2.7 weeks 17mm at 24 0/7 weeks	1. Pessary at 24 0/7 weeks	38 6/7
12	10	20 5/7	Yes (20 5/7)	No	0	1. Pessary at 20 5/7 weeks	22 0/7
13	14	20 2/7	Yes (20 3/7)	Yes 26 0/7 weeks	1 13mm at 23 1/7 weeks	1. Pessary at 23 2/7 weeks	26 5/7
14	21	20 3/7	Yes (20 5/7)	Yes (2 courses) 24 3/7 weeks 26 3/7 weeks	2 16mm at 21 3.7 weeks 9mm at 24 3/7 weeks	1. Progesterone at CL= 21mm 2. Pessary at 24 3/7 weeks	34 6/7
15	22	20 5/7	Yes (22 0/7 due to insurance)	Yes (2 courses) 24 1/7 weeks 29 2/7 weeks	2 17mm at 22 2/7 weeks 8mm at 24 2/7 weeks	1. Pessary at 22 0/7 weeks	33 3/7
16	23	19 4/7	Yes (22 1/7)	No	3 19mm at 21 1/7 weeks 19mm at 22 1/7 weeks	None	37 0/7

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					18mm at 24 1/7 weeks		
17	23	22 1/7	No	No	2 25mm at 22 5/7 weeks 29mm at 23 5/7 weeks	1. Extra TVU CL ordered	39 6/7
18	23	21 2/7	No	No	0 (did not return for repeat TVU)	None	39 6/7
19	24	20 2/7	No	No	2 22mm at 22 2/7 weeks 23mm at 23 2/7 weeks	1. Extra TVU CL ordered	40 5/7
20	24	21 5/7	Yes (24 4/7)	Yes 31 6/7 weeks	2 28mm at 22 5/7 weeks 23mm at 24 4/7 weeks	1. Extra TVU CL ordered 2. Progesterone given for CL of 23mm	33 0/7
21	26	20 2/7	Yes (22.6)	Yes 23 3/7 weeks	11mm at 22 5/7 weeks	1. Extra TVU CL ordered 2. Pessary at 23 4/7 weeks	25 3/7

CL, cervical length; GA, gestational age; TVU, transvaginal ultrasound; TJU, Thomas Jefferson University.