

Process Boundaries

From	Check in	Process: COVID-19 Vaccinaptn				Available Time		10 h	Date	4/12/21
To	Vaccination	Cycles 6				Demand		250	Time	10:00
Locatio	Station 8	People volunteers				Takt Time		144s		
Step #	Operation Description	1	2	3	4	5	6	Mean		
1	Laminated card	56.0	37.0	40.4	21.5	32.9	38.0	37.6		
	Walk to Online checkin	2.0	2.0	3.0	2.0	3.0	3.0	2.5		
2	Online checkin & consent	84.0	75.5	65.0	53.5	111.4	43.4	72.1		
	Walk to Chair	3.0	3.0	3.0	4.0	2.0	3.0	3.0		
3	Consent fill out	185.7	42.3	42.8	130.5	45.3	234.2	113.5		
4	Verify Consent	150.3	63.8	81.2	56.8	149.7	160.2	110.3		
	Walk to Vaccination	3.0	2.0	3.0	2.0	3.0	2.0	2.5		
5	Vaccination	104.3	72.8	74.7	98.6	88.4	138.4	96.2		
	Time for one observation	588.3	298.4	313.1	368.9	435.7	622.2	429.8		
	Minus walk or wait time	8.0	7.0	9.0	8.0	8.0	8.0	8.0		
	Equals Process Time	580.3	291.4	304.1	360.9	427.7	614.2	421.8		