ICT Analysis - Group

17 January, 2020

Group Analysis

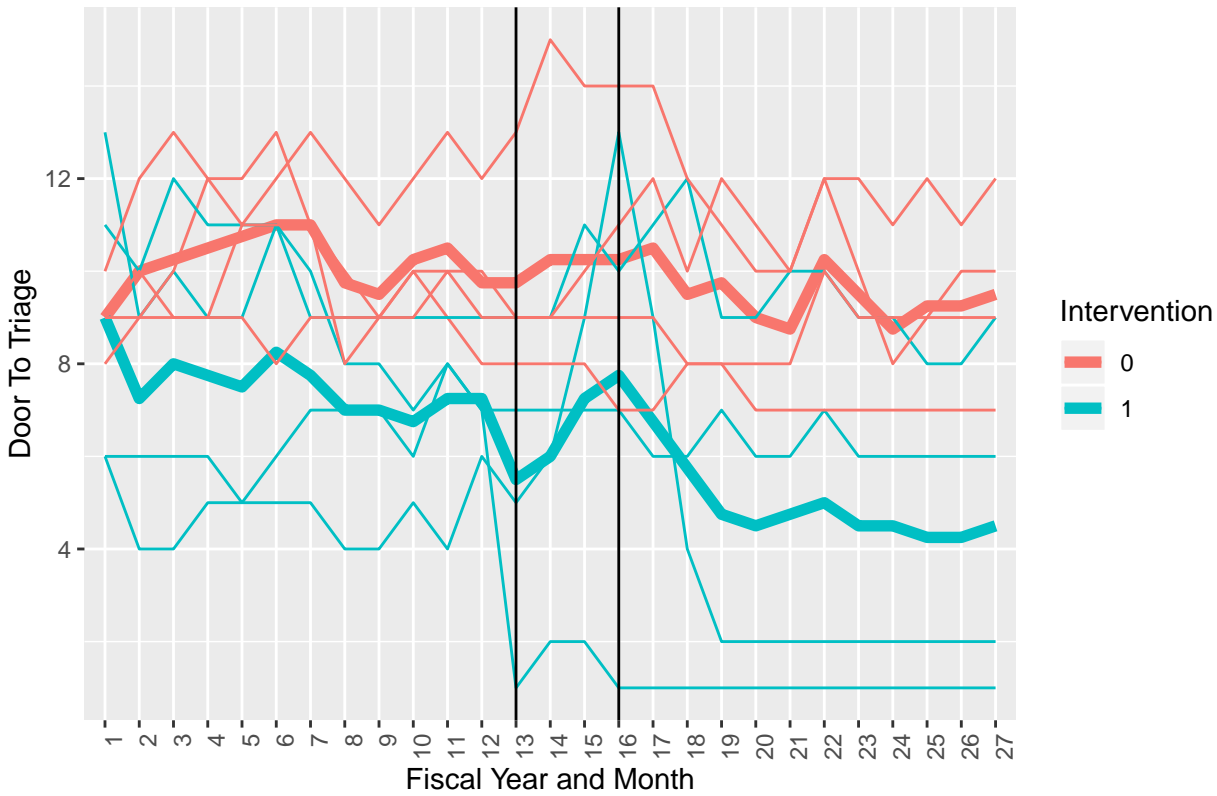### Door To Triage

Table 1: Door to Triage: Averages for times

	Pre	Post	Diff	DID	P-Value
Control	10.1875	9.520833	-0.6666667	NA	NA
Intervention	7.5625	5.104167	-2.4583333	-1.791667	0.0145881

Table 2: Door to Triage: DID estimate and 95% CI

	Estimate	CI_l	CI_u	p-val
DID	-1.791667	-3.216096	-0.3672378	0.0145881

Door To Triage Time

Door To Doc

Table 3: Door to Doc: Averages for times

	Pre	Post	Diff	DID	P-Value
Control	39.93750	27.97917	-11.958333	NA	NA
Intervention	33.58333	25.68750	-7.895833	4.0625	0.5011313

Table 4: Door to Doc: DID estimate and 95% CI

	Estimate	CI_l	CI_u	p-val
DID	4.0625	-7.750865	15.87586	0.5011313
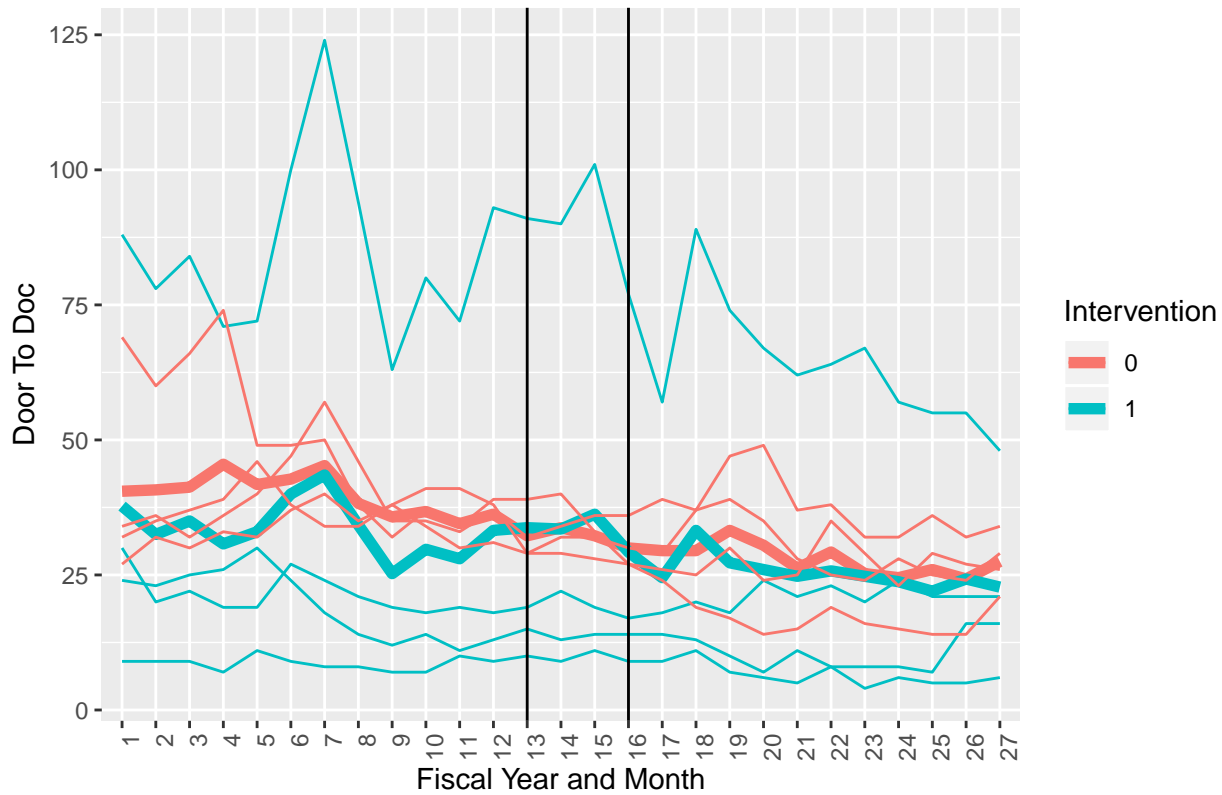
Discharged Patient Length of Stay (LOS)

Table 5: Discharged Pt. LOS: Averages for times

	Pre	Post	Diff	DID	P-Value
Control	161.8333	157.5208	-4.3125	NA	NA
Intervention	172.6458	168.2708	-4.3750	-0.0625	0.9948409

Table 6: Discharged Pt. LOS: DID estimate and 95% CI

	Estimate	CI_l	CI_u	p-val
DID	-0.0625	-18.98213	18.85713	0.9948409

Discharged Pt. LOS
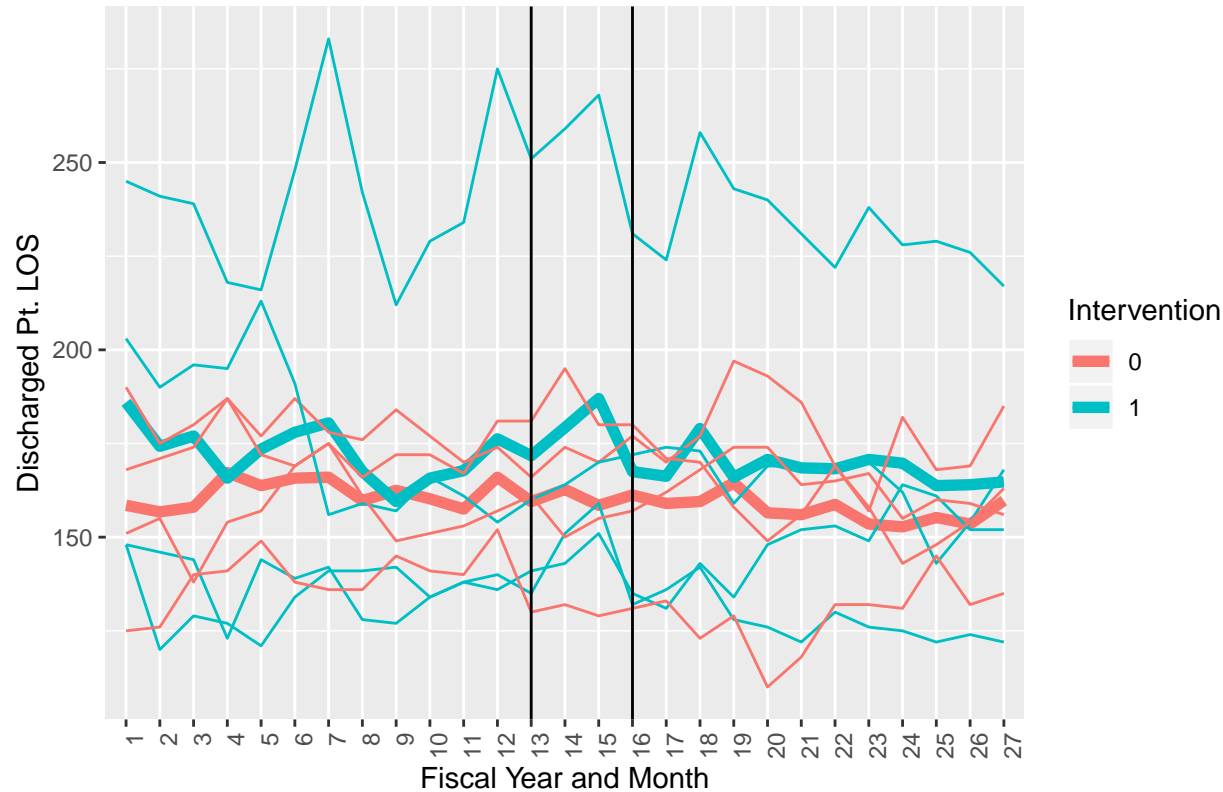
Admitted Patient Length of Stay (LOS)

Table 7: Admitted Pt. LOS: Averages for times

	Pre	Post	Diff	DID	P-Value
Control	322.3125	320.7083	-1.604167	NA	NA
Intervention	429.2708	410.1667	-19.104167	-17.5	0.5926015

Table 8: Admitted Pt. LOS: DID estimate and 95% CI

	Estimate	CI_l	CI_u	p-val
DID	-17.5	-81.49298	46.49298	0.5926015

Admitted Pt. LOS
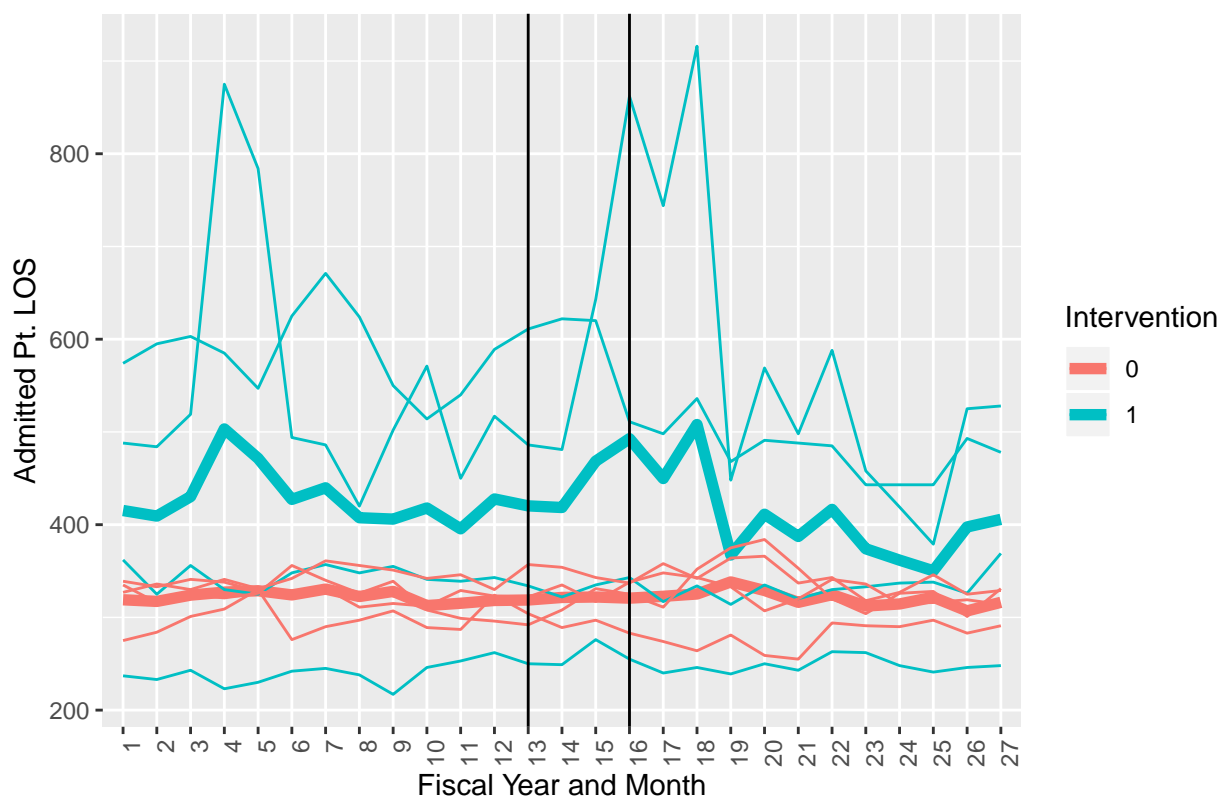
Left Without being Seen (LWOBS)

Table 9: LWOBS: Averages for times

	Pre	Post	Diff	DID	P-Value
Control	0.0309063	0.0228750	-0.0080313	NA	NA
Intervention	0.0376562	0.0244354	-0.0132208	-0.0051896	0.4296812

Table 10: LWOBS: DID estimate and 95% CI

	Estimate	CI_l	CI_u	p-val
DID	-0.0051896	-0.0180412	0.0076621	0.4296812

LWOBS
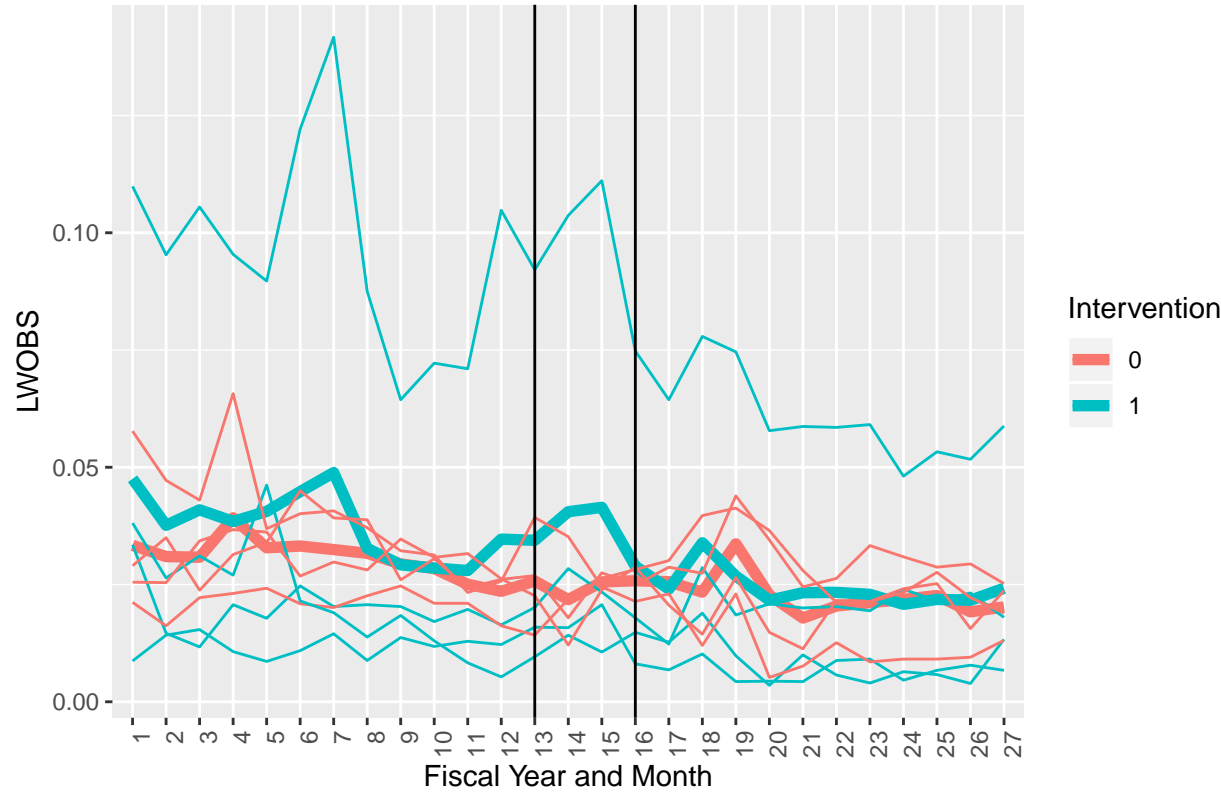
Total Count

Table 11: Total Count: Averages for times

	Pre	Post	Diff	DID	P-Value
Control	2415.833	2269.438	-146.3958	NA	NA
Intervention	2226.167	2124.812	-101.3542	45.04167	0.8506246

Table 12: Total Count: DID estimate and 95% CI

	Estimate	CI_l	CI_u	p-val
DID	45.04167	-423.0861	513.1694	0.8506246

Total Count