

4-stage cluster adjusted DID results

Community Platform Strengthening Vs. Control Arm (after adjusting for clustering at taluka, PHC, distant based cluster, village level)

. diff medsource, t(treated) p(period)

DIFFERENCE-IN-DIFFERENCES ESTIMATION RESULTS

Number of observations in the DIFF-IN-DIFF: 1307

	Before	After	
Control:	313	305	618
Treated:	342	347	689
	655	652	

Outcome var.	medso~e	S. Err.	t	P> t
Before				
Control	0.093			
Treated	0.146			
Diff (T-C)	0.054	0.027	2.00	0.045**
After				
Control	0.111			
Treated	0.187			
Diff (T-C)	0.076	0.027	2.83	0.005***
Diff-in-Diff	0.022	0.038	0.59	0.556

R-square: 0.01

* Means and Standard Errors are estimated by linear regression

Inference: * p<0.01; ** p<0.05; * p<0.1

. diff medsupply, t(treated) p(period)

DIFFERENCE-IN-DIFFERENCES ESTIMATION RESULTS

Number of observations in the DIFF-IN-DIFF: 1304

	Before	After	
Control:	313	303	616
Treated:	342	346	688
	655	649	

Outcome var.	medsu~y	S. Err.	t	P> t
Before				
Control	18.891			
Treated	19.751			
Diff (T-C)	0.860	0.774	1.11	0.267
After				
Control	21.525			
Treated	21.633			
Diff (T-C)	0.108	0.778	0.14	0.889
Diff-in-Diff	-0.752	1.098	0.68	0.493

R-square: 0.01

* Means and Standard Errors are estimated by linear regression

Inference: * p<0.01; ** p<0.05; * p<0.1

. diff ncdmedcost, t(treated) p(period)

DIFFERENCE-IN-DIFFERENCES ESTIMATION RESULTS

Number of observations in the DIFF-IN-DIFF: 1301

	Before	After	
Control:	313	304	617
Treated:	342	342	684
	655	646	

Outcome var.	ncdme~t	S. Err.	t	P> t
Before				
Control	224.473			
Treated	175.994			
Diff (T-C)	-48.479	37.743	-1.28	0.199
After				
Control	322.036			
Treated	202.655			
Diff (T-C)	-119.381	38.033	3.14	0.002***
Diff-in-Diff	-70.903	53.582	1.32	0.186

R-square: 0.01

* Means and Standard Errors are estimated by linear regression

Inference: * p<0.01; ** p<0.05; * p<0.1

Health Systems Optimization vs. Control Arm

. diff medsource, t(treated) p(period)

DIFFERENCE-IN-DIFFERENCES ESTIMATION RESULTS

Number of observations in the DIFF-IN-DIFF: 1346

	Before	After		
Control:	313	305	618	
Treated:	354	374	728	
	667	679		

Outcome var.	medso~e	S. Err.	t	P> t
Before				
Control	0.093			
Treated	0.082			
Diff (T-C)	-0.011	0.023	-0.46	0.645
After				
Control	0.111			
Treated	0.115			
Diff (T-C)	0.003	0.023	0.15	0.880
Diff-in-Diff	0.014	0.033	0.43	0.665

R-square: 0.00

* Means and Standard Errors are estimated by linear regression

Inference: * p<0.01; ** p<0.05; * p<0.1

. diff medsupply, t(treated) p(period)

DIFFERENCE-IN-DIFFERENCES ESTIMATION RESULTS

Number of observations in the DIFF-IN-DIFF: 1343

	Before	After		
Control:	313	303	616	
Treated:	354	373	727	
	667	676		

Outcome var.	medsu~y	S. Err.	t	P> t
Before				
Control	18.891			
Treated	19.226			
Diff (T-C)	0.335	0.811	0.41	0.680
After				
Control	21.525			
Treated	21.134			
Diff (T-C)	-0.391	0.809	0.48	0.629
Diff-in-Diff	-0.725	1.145	0.63	0.527

R-square: 0.01

* Means and Standard Errors are estimated by linear regression

Inference: * p<0.01; ** p<0.05; * p<0.1

. diff ncdmedcost, t(treated) p(period)

```
. diff ncdmedcost, t(treated) p(period)
```

DIFFERENCE-IN-DIFFERENCES ESTIMATION RESULTS

Number of observations in the DIFF-IN-DIFF: 1342

	Before	After	
Control:	313	304	617
Treated:	354	371	725
	667	675	

Outcome var.	ncdme~t	S. Err.	t	P> t
Before				
Control	224.473			
Treated	221.808			
Diff (T-C)	-2.665	43.749	-0.06	0.951
After				
Control	322.036			
Treated	291.620			
Diff (T-C)	-30.416	43.622	0.70	0.486
Diff-in-Diff	-27.751	61.781	0.45	0.653

R-square: 0.01

* Means and Standard Errors are estimated by linear regression

Inference: * p<0.01; ** p<0.05; * p<0.1

.