outlin_graphs

- The total own land cultivated for a houshold in Summer (ha)
- Gross Cropped Area (ha)
- Cropping Intensity (%)
- Irrigated land (ha)
- Time taken to irrigation per hectar (hr) Annual/seasons
- Fuel use Annual (in litre) [file 7.16]
- Fuel use Annual/seasons (in litre) [file 6.2]
- Aquaculture ponds (ha)
- Cropping Pattern Vegetables, Oilseeds, Paddy, Wheat, Maize (ha)
- Annual income

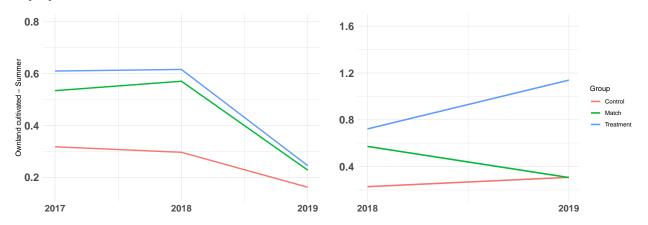
Number of SPIP in each district

	Control	Treatment
Saptari	107	26
Rautahat Bara Sarlahi	95	23

The total own land cultivated for a houshold in Summer (ha)

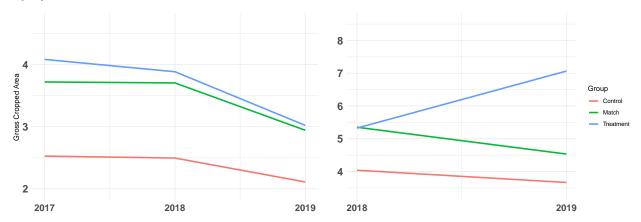
The total own land cultivated for a houshold in **Summer** season (In hectare)

 ${f Q}$ [4.4] total_ownland_cultivated



Gross Cropped Area (ha)

The total cultivated area for a year in hectare: the area sown in monsoon + winter + summer + annual - all together Q[4.8] $total_land_cultivated$



Cropping Intensity (%)

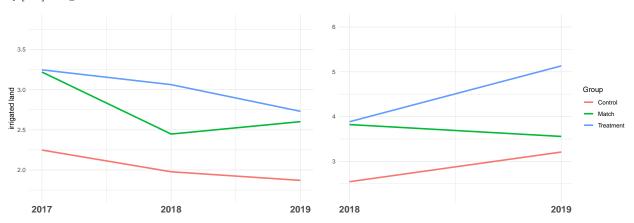
Gross cropped Area / Net Cropped Area X100 $\,$

sum ($total_land_cultivated$ [4.8]) / $land_for_cultivation$ [4.1e]



Irrigated land (ha)

 \mathbf{Q} [4.9] Irrigated area out of total land cultivated

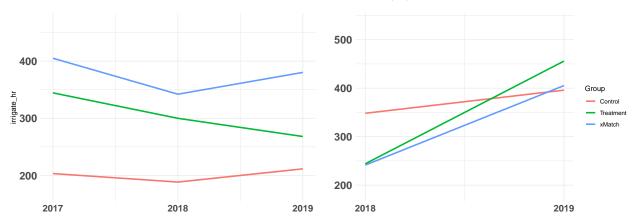


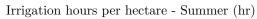
Total irrigation hours of a farmer:

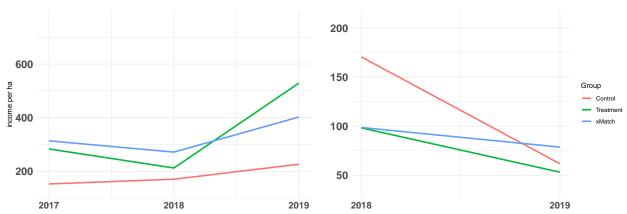
Multiply-

- Hours needed to irrigate 1 katha (hrs_irr_1katha [5.7])
- No. of irrigation for 1 katha (no_of_irrigation_for_1_katha [5.8])
- How much of the cultivated area was under this crop? (cult_area_under_crop[5.5])

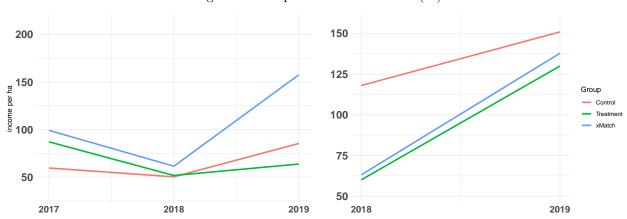
Irrigation hours - Annually (hr)



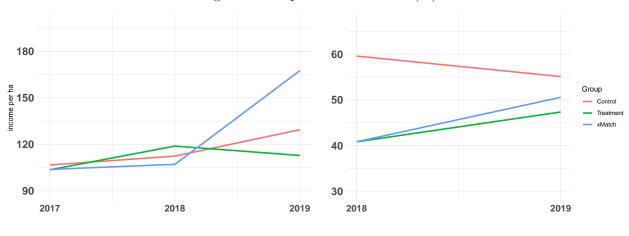




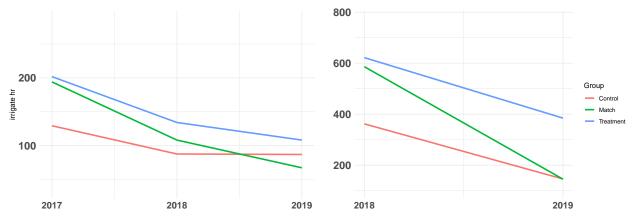
Irrigation hours per hectare - Monsoon (hr)



Irrigation hours per hectare - Winter (hr)

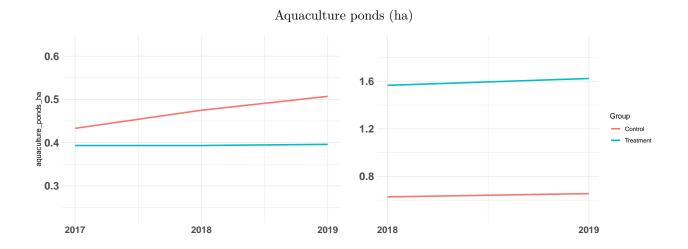


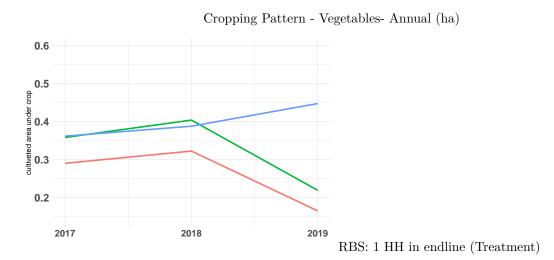
 $\mbox{Fuel use - Annual (L) [7.16]} \mbox{Total litres of diesel/kerosene consumed for agriculture pumps in a YEAR}$

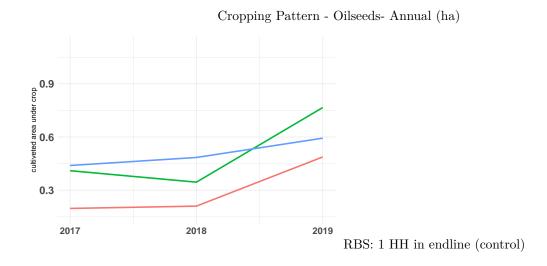


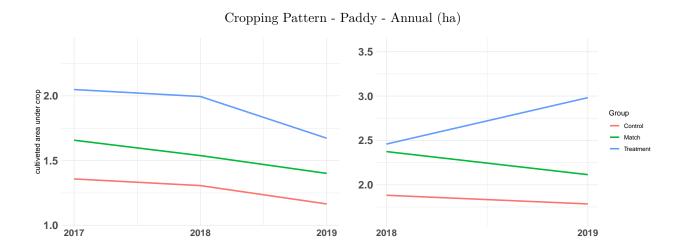
Saprari district	Control	Treatment
2017	47	8
2018	46	7
2019	10	4

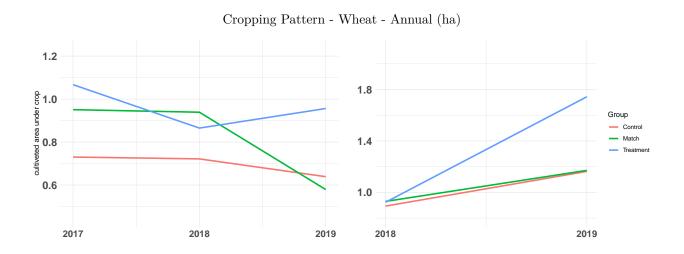
Rautahat Bara Sarlahi	Control	Treatment
2018	63	25
2019	46	16

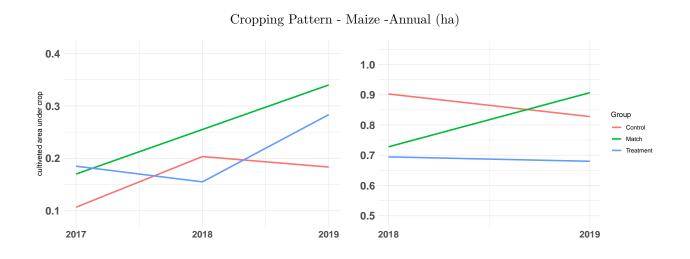








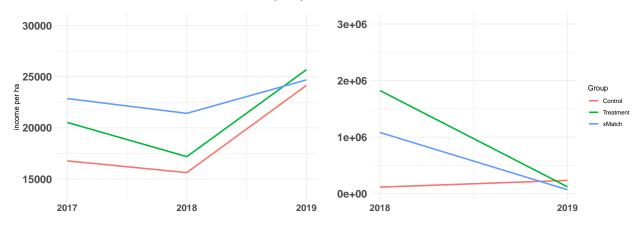




Annual income per ha (NPR)

Multiply-

- How much of the cultivated area was under this crop?[5.5]
- What was your total harvest? Unit: per katha [5.9]
- What percent of the total produce do you sell?[5.11]
- what was the price per kg from this crop? [5.12]



	RBS	
year	Control	Treatment
2018	115.91	1823.94
2019	235.51	121.03