

On Farm Strip Trial

- ☐ Suppose we have an agronomic treatment that we expect will improve yield, relative to untreated crops.
- ☐ We provide a farmer with product to be applied to part of his fields, and we hope to measure crop yield over treated and untreated areas of the field.
- ☐ At a minimum, we hope to determine if the treated crop out-yielded the untreated crop. Ideally, we hope to state that the product increases yield by τ bushels per acre.

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- By 'we', I mean :



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- By 'farmer', I mean :

