

Experimental design (nested)

 Study year (n = 2)
(*random*)

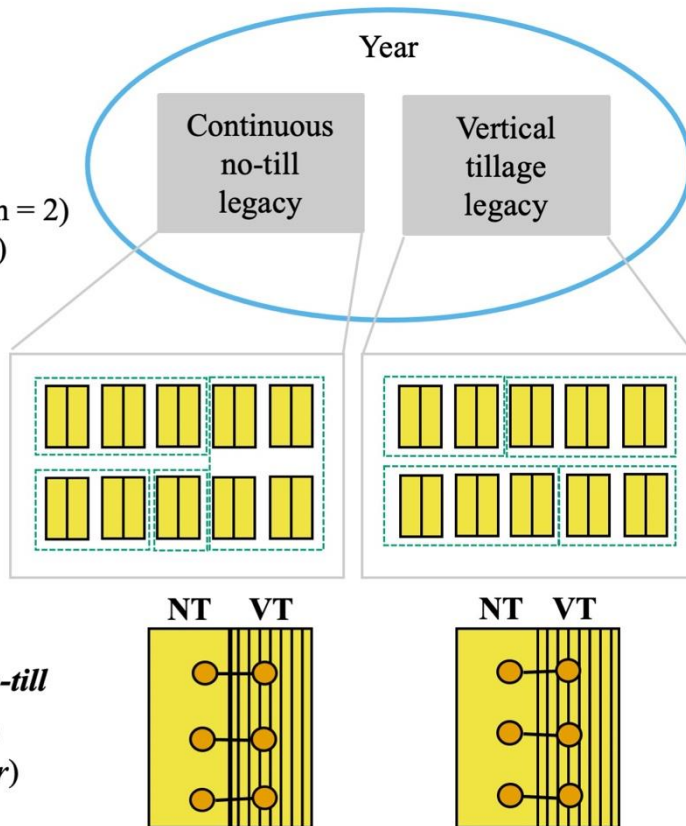
 Soil management legacy (n = 2)
(*random* Ch1 or *fixed* Ch2)

 Farm (n, varied by year)
(*random*)

 Paired strip (n = 10)
(*random*)

 Treatment (n = 2; *fixed*)
VT = vertical till; NT = no-till

 Landscape position (n = 3)
(within strip; *residual error*)



Blocking factor (*random*)

Equipment type (n = 3)

 Kuhn Krause Excelerator

 Great Plains Turbo-Till

 Salford Independent

