

Supplementary Table 3. Distributions of ST and phylogroup for each farm and production stage combination.

		Clone type					
		No. of isolate (%)					
Farm A (n = 24)	Stage 1 ^a (n = 5)	ST48-A 3 (60.0)	ST5229-B1 2 (40.0)				
	Stage 2 ^b (n = 7)	ST641-B1 2 (28.6)	ST5229-B1 1 (14.3)	ST23-A 2 (28.6)	ST7203-A 1 (14.3)	ST205-B1 1 (14.3)	
	Stage 3 ^c (n = 9)	ST3944-A 2 (22.2)	ST75-B1 1 (11.1)	ST5229-B1 1 (11.1)	ST4014-B1 1 (11.1)	ST215-A 2 (22.2)	ST2628-B1 2 (22.2)
	Stage 4 ^d (n = 3)	ST75-B1 1 (33.3)	ST767-B1 1 (33.3)	ST10-A 1 (33.3)			
Farm B (n = 23)	Stage 1 (n = 5)	ST101-B1 3 (60.0)	ST3076-B1 1 (20.0)	ST376-B1 1 (20.0)			
	Stage 2 (n = 8)	ST101-B1 6 (75.0)	ST3076-B1 1 (12.5)	ST641-B1 1 (12.5)			
	Stage 3 (n = 8)	ST101-B1 5 (62.5)	ST641-B1 1 (12.5)	ST953-A 1 (12.5)	ST218-A 1 (12.5)		
	Stage 4 (n = 2)	ST3076-B1 1 (50.0)	ST3944-A 1 (50.0)				
Farm C (n = 15)	Stage 1 (n = 3)	ST75-B1 2 (66.7)	ST1642-B1 1 (33.3)				
	Stage 2 (n = 5)	ST75-B1 3 (60.0)	ST2628-B1 1 (20.0)	ST744-A 1 (20.0)			
	Stage 3 (n = 5)	ST75-B1 3 (60.0)	ST2628-B1 1 (20.0)	ST744-A 1 (20.0)			
	Stage 4 (n = 2)	ST2628-B1 2 (100.0)					
Farm D (n = 15)	Stage 1 (n = 3)	ST457-F 1 (33.3)	ST5696-B1 1 (33.3)	ST1642-B1 1 (33.3)			
	Stage 2 (n = 7)	ST101-B1 1 (14.3)	ST457-F 6 (85.7)				
	Stage 3 (n = 4)	ST101-B1 2 (50.0)	ST10-A 2 (50.0)				
	Stage 4 (n = 1)	ST75-B1 1 (100.0)					

		Clone type		
		No. of isolate (%)		
Farm E (n = 18)	Stage 1 (n = 5)	ST101-B1 1 (20.0)	ST457-F 2 (40.0)	ST410-A 2 (40.0)
	Stage 2 (n = 7)	ST457-F 5 (71.4)	ST75-B1 1 (14.3)	ST12-B2 1 (14.3)
	Stage 3 (n = 3)	ST101-B1 1 (33.3)	ST457-F 1 (33.3)	ST3285-B1 1 (33.3)
	Stage 4 (n = 3)	ST101-B1 2 (66.7)	ST457-F 1 (33.3)	
Farm F (n = 16)	Stage 1 (n = 6)	ST224-B1 2 (33.3)	ST457-F 3 (50.0)	ST1011-E 1 (16.7)
	Stage 2 (n = 5)	ST224-B1 3 (60.0)	ST457-F 2 (40.0)	
	Stage 3 (n = 3)	ST224-B1 3 (100.0)		
	Stage 4 (n = 2)	ST224-B1 1 (50.0)	ST457-F 1 (50.0)	
Farm G (n = 15)	Stage 1 (n = 4)	ST75-B1 4 (100.0)		
	Stage 2 (n = 1)	ST101-B1 1 (100.0)		
	Stage 3 (n = 7)	ST101-B1 6 (85.7)	ST75-B1 1 (14.3)	
	Stage 4 (n = 3)	ST101-B1 3 (100.0)		
Farm H (n = 6)	Stage 1 (n = 4)	ST224-B1 2 (50.0)	ST648-F 2 (50.0)	
	Stage 2 (n = 2)	ST648-F 2 (100.0)		
	Stage 3 (n = 0)			
	Stage 4 (n = 0)			
Farm I (n = 4)	Stage 1 (n = 1)	ST617-A 1 (100.0)		
	Stage 2 (n = 2)	ST617-A 2 (100.0)		
	Stage 3 (n = 0)			
	Stage 4 (n = 1)	ST617-A 1 (100.0)		

Stage 1^a, Weaning piglets; Stage 2^b, Growing pigs; Stage 3^c, Finishing pigs, Stage 4^d, Pregnant sows.