

## CROSS VS. LOCAL

THE AUTHOR

### 1. CAN WE USE OTHER PEOPLES' DATA?

		treated				
	percentile	raw(1)	global(2)	local(2)	cross(2)	
poi-2.0 xerces1.3 lucene2.4 (defects)	0.00	0.00	0.00	0.00	0.00	min = 0
	0.25	0.00	0.00	0.00	0.00	max = 100
	0.50	0.00	0.00	0.00	3.33	num datums = 1107
	0.75	0.00	0.00	0.00	9.17	
	1.00	100.00	16.67	10.00	23.33	
	75th-25th	0.00	0.00	0.00	9.17	

		treated				
	percentile	raw(1)	global(1)	local(1)	cross(2)	
jedit3.2 lucene2.2 ant-1.5 (defects)	0.00	0.00	0.00	0.00	0.00	min = 0
	0.25	0.00	0.00	0.00	0.00	max = 100
	0.50	0.00	2.13	0.00	0.00	num datums = 812
	0.75	4.26	6.38	0.00	0.00	
	1.00	100.00	23.40	6.38	2.13	
	75th-25th	4.26	6.38	0.00	0.00	

		treated				
	percentile	raw(1)	global(1)	local(1)	cross(1)	
xerces1.2 poi-1.5 velocity1.5 (defects)	0.00	0.00	0.00	0.00	0.00	min = 0
	0.25	0.00	0.00	0.00	0.00	max = 100
	0.50	0.00	0.00	0.00	25.00	num datums = 891
	0.75	5.00	5.00	0.00	32.50	
	1.00	100.00	35.00	100.00	50.00	
	75th-25th	5.00	5.00	0.00	32.50	

		treated				
percentile	raw(1)	global(1)	local(1)	cross(1)		
jedit4.1	0.00	0.00	0.00	0.00	0.00	min = 0 max = 100 num datums = 1001
lucene2.2	0.25	0.00	0.00	0.00	0.00	
poi-3.0	0.50	0.00	2.13	0.00	0.00	
(defects)	0.75	2.13	4.26	0.00	0.53	
	1.00	100.00	23.40	6.38	6.38	
75th-25th	2.13		4.26	0.00	0.53	

		treated				
percentile	raw(1)	global(2)	local(2)	cross(2)		
ant-1.4	0.00	0.00	0.00	0.00	0.00	min = 0 max = 100 num datums = 971
xerces1.3	0.25	0.00	0.00	0.00	0.00	
lucene2.4	0.50	0.00	0.00	0.00	5.00	
(defects)	0.75	0.00	0.00	0.00	6.67	
	1.00	100.00	26.67	10.00	13.33	
75th-25th	0.00		0.00	0.00	6.67	

		treated				
percentile	raw(1)	global(1)	local(1)	cross(1)		
ivy-1.4	0.00	0.00	0.00	0.00	0.00	min = 0 max = 100 num datums = 1050
poi-3.0	0.25	0.00	0.00	0.00	0.00	
jedit4.2	0.50	0.00	5.26	0.00	0.00	
(defects)	0.75	5.26	5.26	0.00	0.00	
	1.00	100.00	31.58	10.53	0.00	
75th-25th	5.26		5.26	0.00	0.00	

		treated				
percentile	raw(1)	global(1)	local(1)	cross(2)		
jedit3.2	0.00	0.00	0.00	0.00	0.00	min = 0 max = 100 num datums = 782
ant-1.3	0.25	0.00	0.00	0.00	0.00	
poi-2.5	0.50	0.00	1.11	0.00	0.00	
(defects)	0.75	2.22	4.44	0.00	0.00	
	1.00	100.00	13.33	11.11	4.44	
75th-25th	2.22		4.44	0.00	0.00	

		treated			
	percentile	raw(1)	global(1)	local(1)	cross(2)
poi-2.0	0.00	0.00	0.00	0.00	0.00
velocity1.4	0.25	0.00	0.00	0.00	0.00
xerces1.2	0.50	0.00	0.00	0.00	0.00
(defects)	0.75	14.29	10.71	0.00	0.00
	1.00	100.00	57.14	14.29	0.00
	75th-25th	14.29	10.71	0.00	0.00

min = 0  
max = 100  
num datums = 950