	Treatment				Contr	ol		Hedges's g Weigh
Study	N	Mean	SD	N	Mean	SD		with 95% CI (%)
Community								
Yosef H, et.al, 2021	92	14.5	1.3	112	13.2	.7		1.28 [ 0.97, 1.58] 16.50
Heterogeneity: $\tau^2 = 0.00$ , $I^2 = .\%$	, H <sup>2</sup> =	:.						1.28 [ 0.97, 1.58]
Test of $\theta_i = \theta_j$ : Q(0) = 0.00, p = .								
School								
Andrew H, et.al, 2001	551	11.64	1.27	562	11.26	1.27	-	0.30 [ 0.18, 0.42] 18.26
Beasley NMR, et.al, 2000	57	11.94	1.06	62	11.85	.79	_	0.10 [ -0.26, 0.45] 15.76
Leenstra T, et.al, 2007	80	13.52	2.14	109	13.5	1.55		0.01 [ -0.28, 0.30] 16.67
Victor M, et.al, 2009 (Male)	80	12.98	1.115	87	12.66	1.331	-	0.26 [ -0.04, 0.56] 16.47
Victor M, et.al, 2009 (Female)	73	13.02	1.116	84	12.65	1.354	-	0.29 [ -0.02, 0.61] 16.34
Heterogeneity: $\tau^2 = 0.00$ , $I^2 = 16$	3.33%	$H^2 = 1$	20				•	0.23 [ 0.12, 0.35]
Test of $\theta_i = \theta_j$ : Q(4) = 4.11, p = 0	).39							
Overall							•	0.37 [ 0.01, 0.73]
Heterogeneity: $\tau^2 = 0.18$ , $I^2 = 91$	.62%	, H <sup>2</sup> = 11	1.93					
Test of $\theta_i = \theta_j$ : Q(5) = 44.68, p =	0.00							
Test of group differences: $Q_b(1)$	= 40.	06, p =	0.00			١		<del></del>
						:	5 0 .5	5 1 1.5

Random-effects REML model

Supplemental Figure 1: Sub-group Meta-analysis of the effect of once-weekly IFAS on Hemoglobin