

A

	Spearman r	p value for spearman r
Hgb	-0.28	0.036
ESR	0.33	0.019
Serum albumin	-0.4	0.005
Age @ Bx (yrs)	-0.07787	0.51557
WBC	0.06475	0.63862
Abs Eos Count	0.14117	0.32309
CRP	0.27468	0.09513

B

Clinical history, symptom or diagnosis	Mean Eos/HPF in colonic biopsy for patients with the noted finding (SD)	Mean Eos/HPF in colonic biopsy for patients without the noted finding (SD)	p value
Environmental allergies	55.18 (22.18)	67.85 (24.24)	0.0273
Taking allergy medications	58.24 (23.90)	59.02 (23.09)	0.9047
Asthma	54.32 (20.24)	62.23 (24.89)	0.1805
Eczema	52.22 (17.97)	61.96 (24.79)	0.1313
Family history of GI disease	57.22 (24.98)	61.45 (23.50)	0.4837
Abdominal pain	59.07 (26.45)	61.34 (19.2)	0.6934
Diarrhea	56.14 (19.49)	62.51 (25.90)	0.2702
Hematochezia	69.59 (23.80)	51.19 (20/01)	0.0007
Vomiting	45.20 (16.89)	63.97 (23.72)	0.0055
Weight loss/poor weight gain	47.53 (20.61)	63.34 (23.44)	0.0203
Other symptoms	54.67 (19.92)	61.08 (24.33)	0.3951
EoE	57.95 (23.70)	60.74 (23.57)	0.66
EGID/EoC	54.74 (12.47)	63.16 (25.25)	0.1419
Crohns disease	60.2 (23.85)	59.97 (23.60)	0.9771
Functional/IBS	39.00 (12.45)	61.57 (23.39)	0.0371
Indeterminate colitis	77.50 (27.97)	57.18 (21.62)	0.01
Other diagnosis	63.36 (23.53)	59.39 (23.60)	0.6091
Ulcerative colitis	59.83 (14.78)	60.02 (24.18)	0.9857
Any IBD diagnosis	66.77 (24.60)	56.17 (22.17)	0.0654
Signs of chronic colitis on initial biopsy	69.75 (23.39)	52.20 (20.68)	0.0012