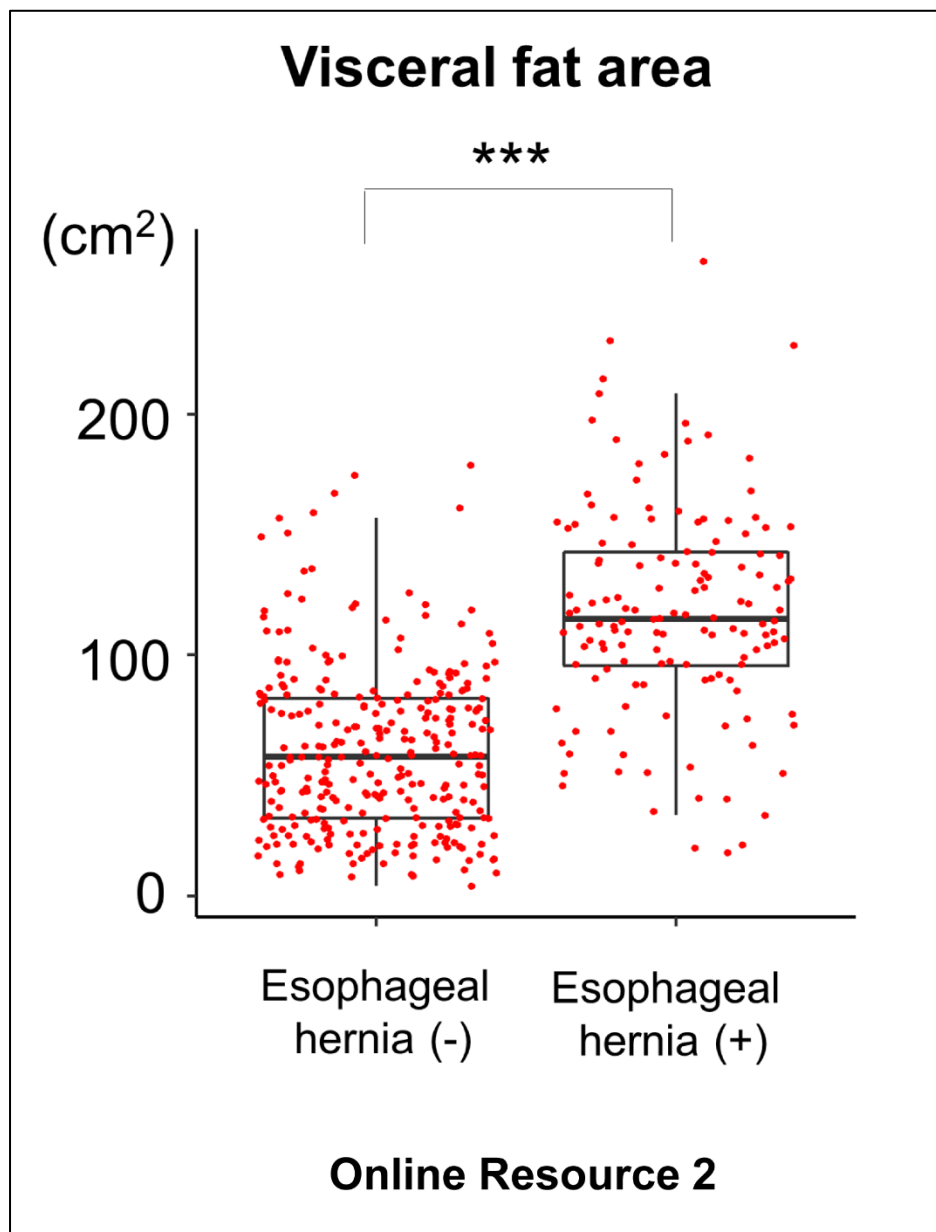
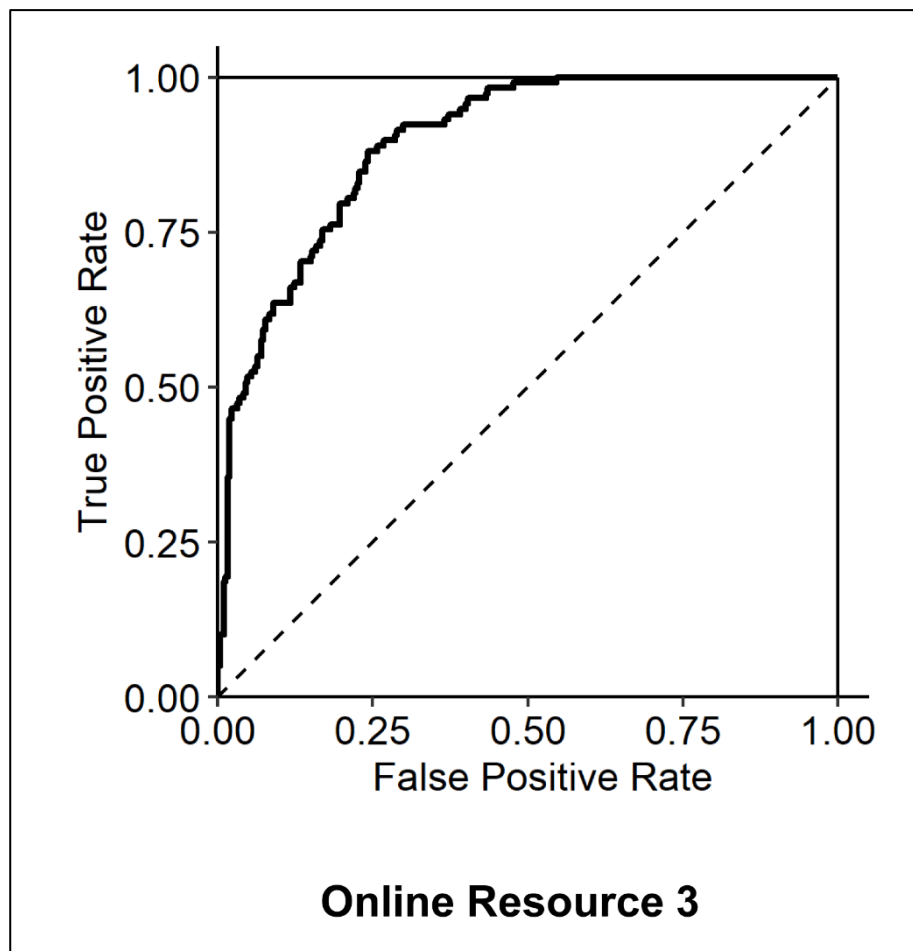


	Non-erosive esophagitis (<i>n</i> = 315)	Erosive esophagitis (<i>n</i> = 118)
• Atrophy absent	184	84
• Atrophy grade C-1	10	2
• Atrophy grade C-2	46	9
• Atrophy grade C-3	12	7
• Atrophy grade O-1	37	12
• Atrophy grade O-2	17	3
• Atrophy grade O-3	9	1

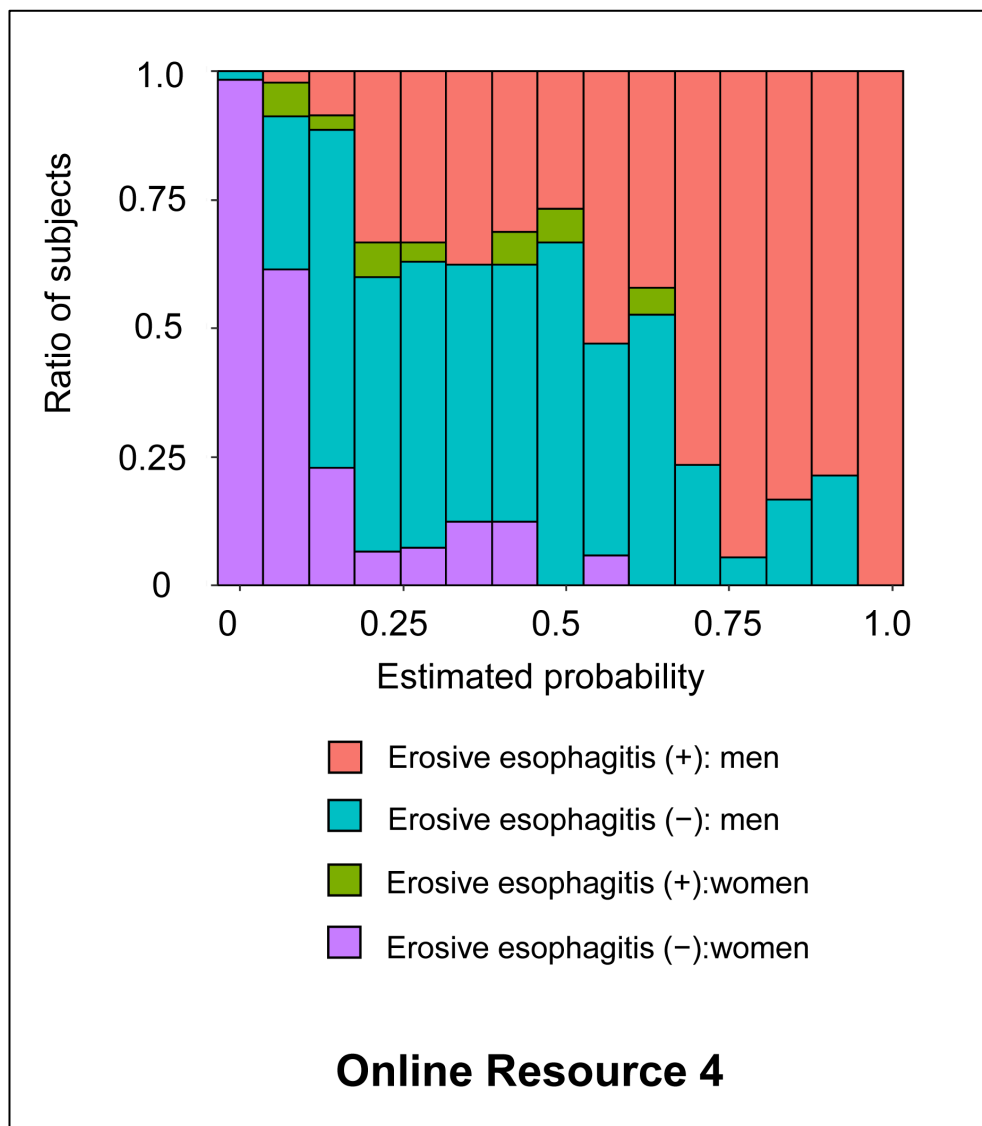
Online Resource 1. Number of subjects with or without erosive esophagitis in each category of gastric mucosal atrophy



Online Resource 2. Comparison of visceral fat area in subjects with or without esophageal hernia. *** $P < 0.001$ between groups.



Online Resource 3. Receiver operating characteristics curve calculated from the multivariate analysis of subjects 40 – 69 years of age. The area under the curve was 0.895.



Online Resource 4. Estimated predictive probability based on erosive esophagitis and sex calculated from the multivariate analysis.