

Supplementary Data

eResults

Of the mixed allergen reactions, the first patient, approximately 2 years old, consumed lentils and coconut and developed urticaria (ImmunoCAP of 6.5, no skin test performed, no follow-up). The second patient was under 1 year of age and consumed a mixed allergen meal and developed an atopic dermatitis flare. The coconut ImmunoCAP was 54.0, with no skin test performed. With 5 years of follow-up, the patient continues to avoid coconut and has had no

accidental ingestions. The third patient, approximately 2 years old, consumed peanut at the same time as coconut and developed anaphylaxis. Initial coconut ImmunoCAP was 1.0, with no follow-up. The fourth patient, approximately 3 years old, had anaphylaxis after eating walnut and coconut in the same meal (ImmunoCAP, 0.9; skin prick testing result, 4 mm), with food challenge to coconut several years after that was negative (ImmunoCAP, 0.7), but with persistent walnut allergy.

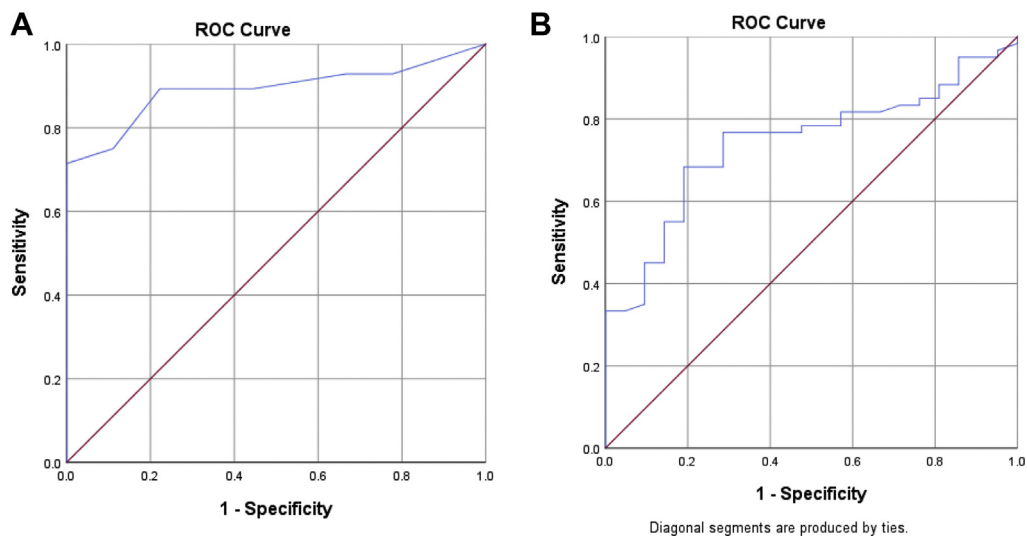


Figure 1. A, ROC curve predicting allergy by SPT to coconut. B, ROC curve predicting allergy by sIgE testing to coconut. ROC, receiver operating characteristic; sIgE, specific immunoglobulin E; SPT, skin prick testing.