

Peanut Allergy Search algorithm

Population: All patients available within searchable database with any mention of "peanut" in any section of EMR AND:

Case Type 1: Patients with quantitative immunoassay testing performed (laboratory = RAST listed under Immunoassay) OR Patients with CPT code 86003 (Allergen specific IgE, quantitative)

Case Type 2: Patients with at least one of following various allergy testing procedures:
Percutaneous (scratch, prick, or puncture test): CPT 95004 95010
Intracutaneous test (intradermal test): CPT 95015 95024 95027 95028
Food ingestion challenge: CPT 95075

We are making this algorithm available for collaborative purposes

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