

Table 5. Summary of allergy testing on the 12 patients seen by the allergist and recommendations for subsequent management.

Patient	SPT and IDT to iohexol	DPT to iohexol	SPT and IDT to iodixanol	DPT to iodixanol	SPT and IDT to iopromide	DPT to iopromide	Test outcome
1	Negative	Not done	Negative	No immediate or delayed reaction	Not done	Not done	CMIS allergy to iohexol (Category 1 Outcome 4). DPT performed for iodixanol confirming that it was safe to use.
2	Negative	Not done	Negative	Delayed reaction	Not done	Not done	CMIS allergy to iohexol (Category 1 Outcome 4). Positive DPT to iodixanol confirming that it was unsafe. Patient not planned for further CECT hence iopromide testing was deferred.
3	Negative	No immediate or delayed reaction	Negative	Not done	Not done	Not done	CMIS allergy to iohexol (Category 1 Outcome 4). DPT performed for iohexol confirming that it was safe to use.
4	Negative	No immediate or delayed reaction	Negative	Not done	Not done	Not done	CMIS allergy to unspecified ICM (Category 1 Outcome 4). DPT performed for iohexol confirming that it was safe to use.
5	Negative	Not done	Negative	Delayed reaction	Not done	Not done	Allergy to iohexol (Category 1 Outcome 3 ^a). Positive DPT to iodixanol confirming that it was unsafe. Patient not planned for further CECT hence iopromide testing was deferred.
6	Not done	Not done	Not done	Not done	Negative SPT Positive IDT	Not done	CMIS allergy to iohexol (Category 1 Outcome 3). Strong clinical history suggestive of reactions to both iohexol and iodixanol. Positive IDT to iopromide; allergist recommendation to avoid as well.
7	Positive IDT	Not done	Positive IDT	Not done	Negative SPT Positive IDT	Not done	CMIS allergy to iohexol and iodixanol (Category 1 Outcome 3). Positive IDT to iopromide; allergist recommendation to avoid as well.
8	Negative	Not done	Negative	Not done	Not done	Not done	CMIS allergy to iohexol (Category 3 Outcome 1). Assessment by allergist; recommended using iodixanol for future scans.
9	Negative	Not done	Negative	Immediate reaction	Negative SPT Positive IDT	Not done	Allergy to iohexol (Category 1 Outcome 3 ^a). Positive DPT to iodixanol and positive IDT to iopromide confirming that both were unsafe.
10	Negative SPT Positive IDT	Not done	Not done	Not done	Negative SPT Positive IDT	Not done	CMIS allergy to iohexol (Category 1 Outcome 3). Strong clinical history of reactions to both iohexol and iodixanol. Positive IDT to iopromide; allergist recommendation to avoid as well.
11	Negative	No immediate or delayed reaction	Negative	Not done	Not done	Not done	Allergy to iohexol (Category 1 Outcome 1 ^a). DPT performed for iohexol confirming that it was safe to use.
12	Not done	No immediate or delayed reaction	Not done	Not done	Not done	Not done	CMIS allergy to unspecified ICM (Category 1 Outcome undefined). DPT performed for iohexol confirming that it was safe to use.

CMIS: Critical Medical Information Store; DPT: drug provocation test; IDT: intra-dermal test; ICM: iodinated contrast media; SPT: skin-prick test

^a Best attempt was made to define an Outcome in patients with unspecified contrast agent in CMIS by incorporating information from patient's recollection and available documentation.