

1 **SUPPLEMENTAL TABLES**2 **Table S1: List of diagnostic and billing codes used to define the outcome variables**

Outcome	Code	Description	Type of code
Audiometry Testing	G141	Cortical evoked audiometry - professional component	Feecode
	G143	Cortical evoked audiometry - technical component	Feecode
	G144	Brain stem evoked audiometry - professional component	Feecode
	G146	Brain stem evoked audiometry - technical component	Feecode
	G440	Pure tone threshold audiometry with or without bone conduction - technical component	Feecode
	G441	Pure tone threshold audiometry (with or without bone conduction) and speech reception threshold and/or speech discrimination scores - technical component	Feecode
	G442	Impedance audiometry by manual or automated methods - technical component	Feecode
	G443	Miscellaneous advanced testing e.g. recruitment, tests of malingering, central auditory and stapedial reflex decay tests - per test - technical component, to a maximum of 1	Feecode
	G448	Impedance audiometry by manual or automated methods - Sound field audiometry (infants and children) - technical component	Feecode
	G450	Impedance audiometry by manual or automated methods - Sound field audiometry (infants and children) - professional component	Feecode
	G525	Pure tone threshold audiometry with or without bone conduction - professional component	Feecode

	G526	Pure tone threshold audiometry (with or without bone conduction) and speech reception threshold and/or speech discrimination scores - professional component	Feecode
	G529	Impedance audiometry by manual or automated methods - professional component	Feecode
	G530	Miscellaneous advanced testing e.g. recruitment, testing of malingering, central auditory and stapedial reflex decay tests - per test - professional component, to a maximum of 1	Feecode
Visual testing		Specialty in (Ophthalmology, Optometrists)	Physician specialty
Suspected neurocognitive disorder	298	Other psychoses	Diagnosis
	299	Childhood psychoses (e.g., autism)	Diagnosis
	300	Anxiety neurosis, hysteria, neurasthenia, obsessive compulsive neurosis, reactive depression	Diagnosis
	307	Habit spasms, tics, stuttering, tension headaches, anorexia nervosa, sleep disorders, enuresis	Diagnosis
	311	Depressive or other non-psychotic disorders, not elsewhere classified	Diagnosis
	313	Behavior disorders of childhood and adolescence	Diagnosis
	314	Hyperkinetic syndrome of childhood	Diagnosis
	315	Specified delays in development (e.g. dyslexia, dyslalia, motor retardation)	Diagnosis
	319	Mental retardation	Diagnosis
	343	Cerebral palsy	Diagnosis

	345	Epilepsy	Diagnosis
--	-----	----------	-----------

