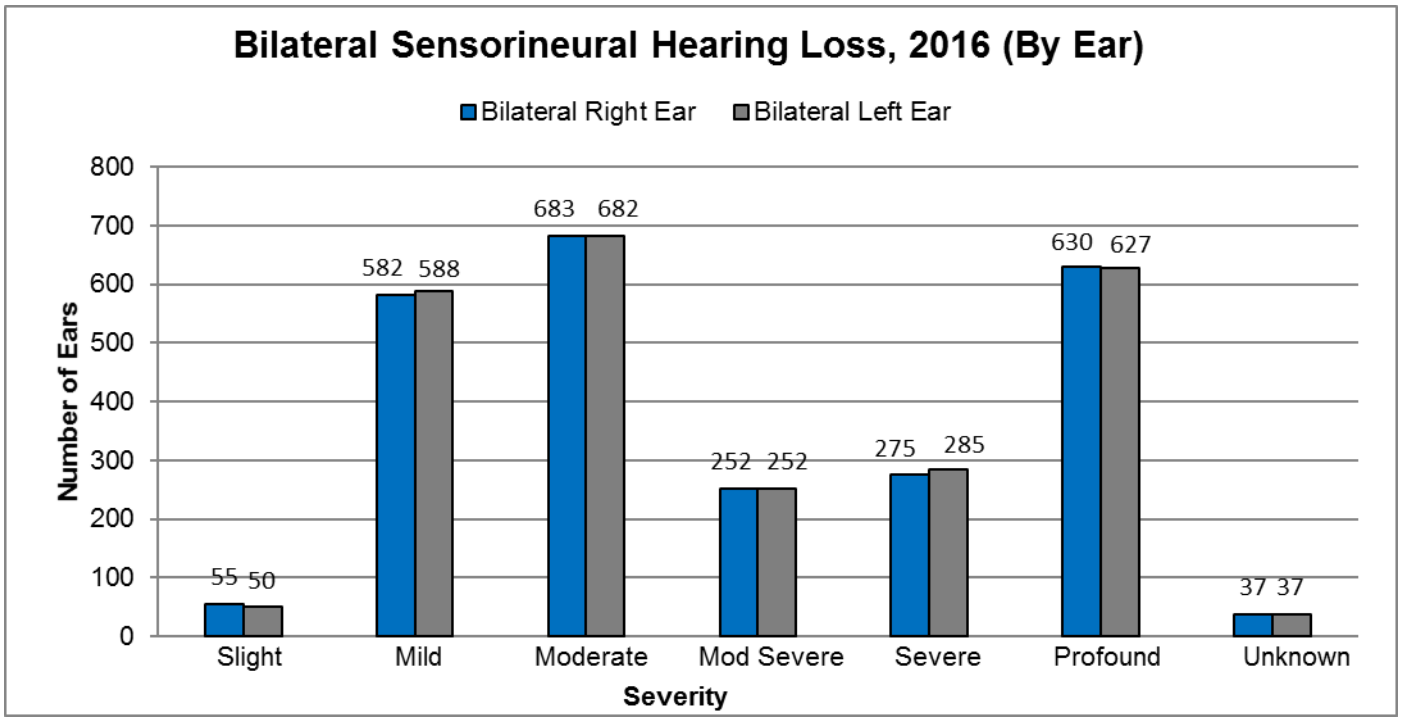
2016 Type and Severity Summary of Identified Cases of Hearing Loss *(By Ear)*: ASHA Classification

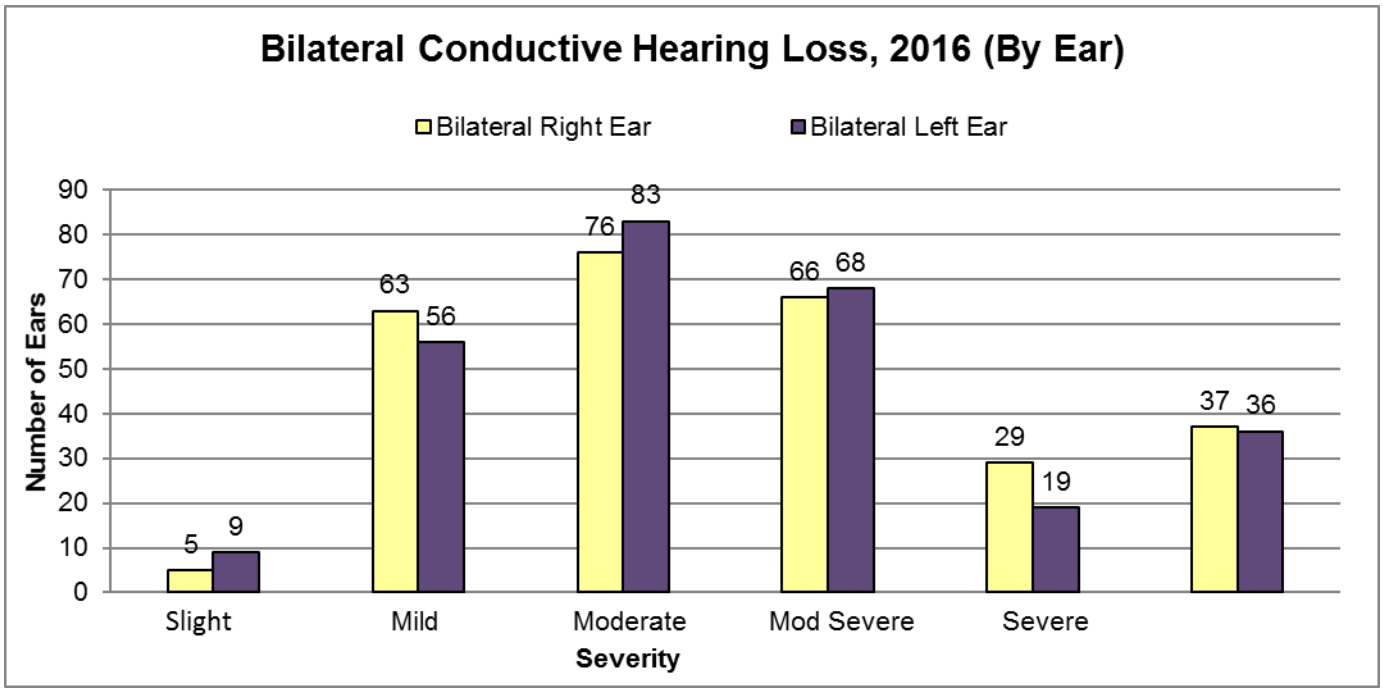
Total Cases of Permanent Hearing Loss *(52 states and territories**)*	**6,202 Children**

		BILATERAL *(by Ear)*				**UNILATERAL *(by Ear)***			**LATERALITY UNKNOWN** *(i.e., Unknown if case is a unilateral or bilateral loss)*
		RIGHT EAR	LEFT EAR	UNKNOWN EAR *(degree of loss for <u>each</u> ear)*		RIGHT EAR	LEFT EAR	UNKNOWN EAR	
Sensorineural	Slight	55	50	0	0	11	16	0	0
	Mild	582	588	0	0	98	126	0	1
	Moderate	683	682	0	0	93	121	0	2
	Moderately Severe	252	252	0	0	63	70	0	0
	Severe	275	285	0	0	86	88	0	2
	Profound	630	627	0	0	127	144	0	0
	Unknown Severity	37	37	0	0	7	18	0	0
Conductive	Slight	5	9	0	0	5	3	0	0
	Mild	63	56	0	0	24	40	0	2
	Moderate	76	83	0	0	98	67	0	1
	Moderately Severe	66	68	0	0	138	83	0	1
	Severe	29	19	0	0	33	23	0	0
	Unknown Severity	37	36	0	0	84	43	0	7
Mixed	Slight	2	2	0	0	1	0	0	0
	Mild	30	28	0	0	3	12	0	0
	Moderate	93	102	0	0	24	20	0	2
	Moderately Severe	86	83	0	0	28	27	0	0
	Severe	51	57	0	0	23	25	0	0
	Profound	28	30	0	0	7	12	0	1
	Unknown Severity	12	7	0	0	1	5	0	0
Type Unknown	Slight	10	5	0	0	9	2	0	1
	Mild	73	85	0	0	20	34	0	15
	Moderate	70	72	0	0	18	29	0	19
	Moderately Severe	45	43	0	0	21	18	0	10
	Severe	47	45	0	0	19	22	0	5
	Profound	51	53	0	0	21	16	0	6
	Unknown Severity	119	104	1	1	31	27	0	32
Auditory Neuropathy	Slight	1	2	0	0	0	0	0	0
	Mild	5	3	0	0	3	2	0	0
	Moderate	9	8	0	0	2	0	0	0
	Moderately Severe	5	5	0	0	1	2	0	0
	Severe	15	17	0	0	5	8	0	0
	Profound	30	32	0	0	12	15	0	0
	Unknown Severity	102	99	1	1	37	38	0	0
Totals by Ear		3,674	3,674	2	2	1,153	1,156	0	107
Totals by Child		3,674		2		1,153	1,156	0	107
Laterality Totals *(by Child)*		***3,676 Bilateral Cases***				***2,309 Unilateral Cases***			
								Total all Types and Severity (by Child)	**6,092**
								Cases Resolved (*i.e., hearing loss to no hearing loss*)	**110**
								***Overall Total* (by Child)**	***6,202***

***Note**:* *Based on responses from 52 jurisdictions that provided complete data in Part 1 of the HSFS*

Summary of Type and Severity of Identified Cases of Hearing Loss in 2016





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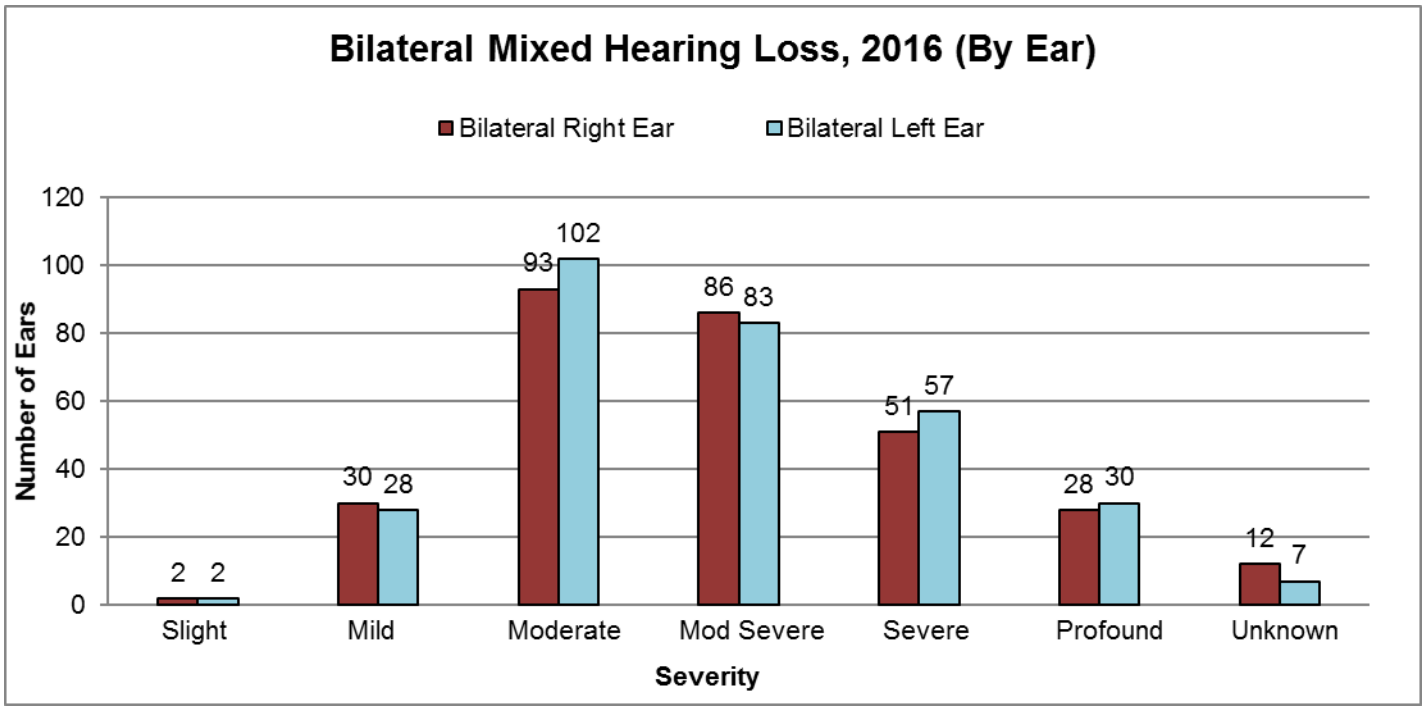

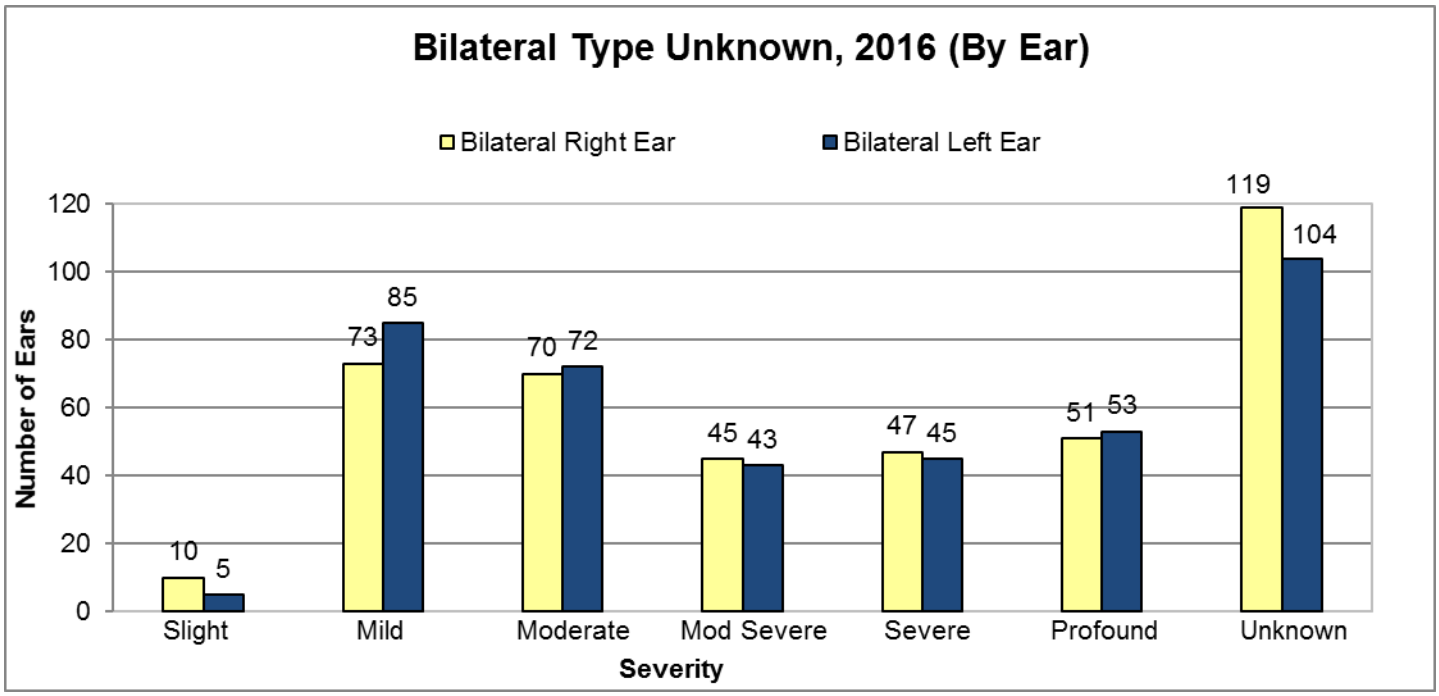

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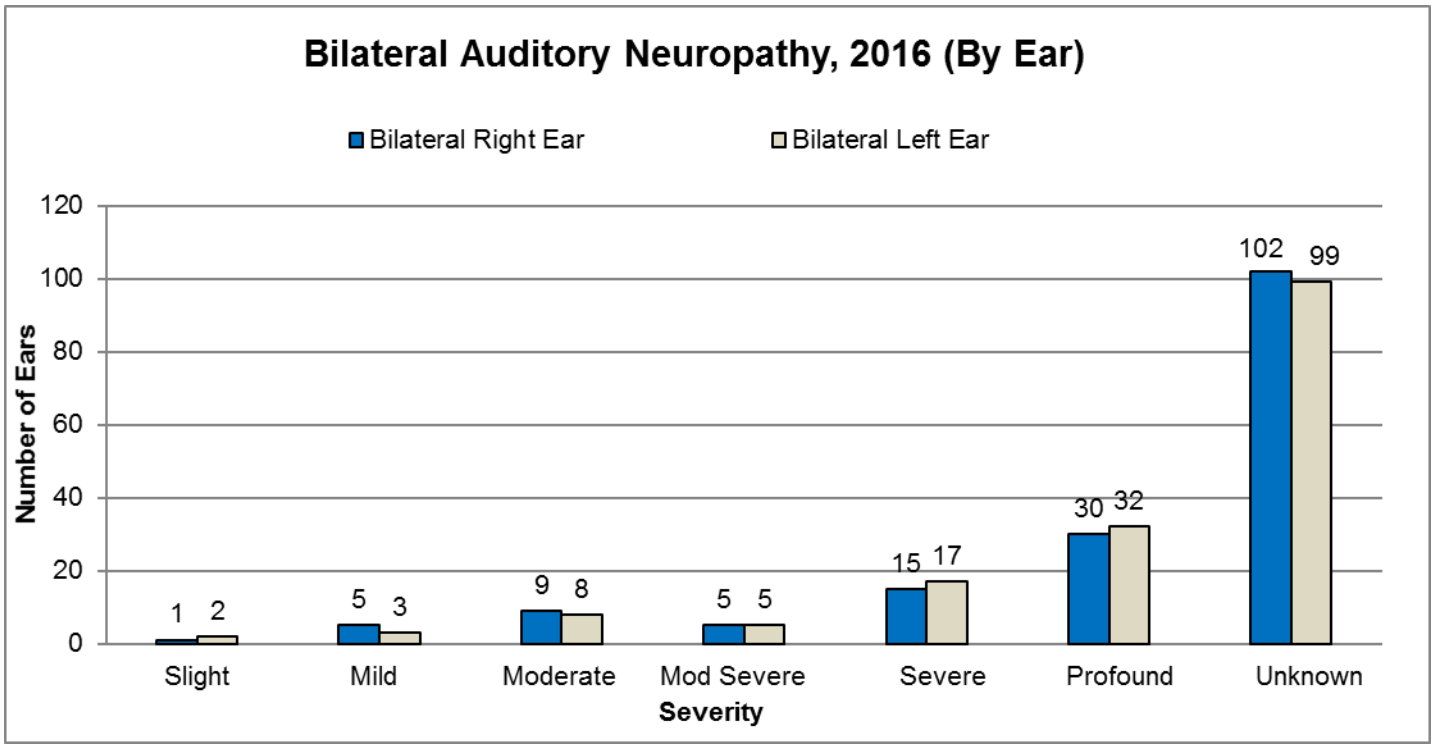

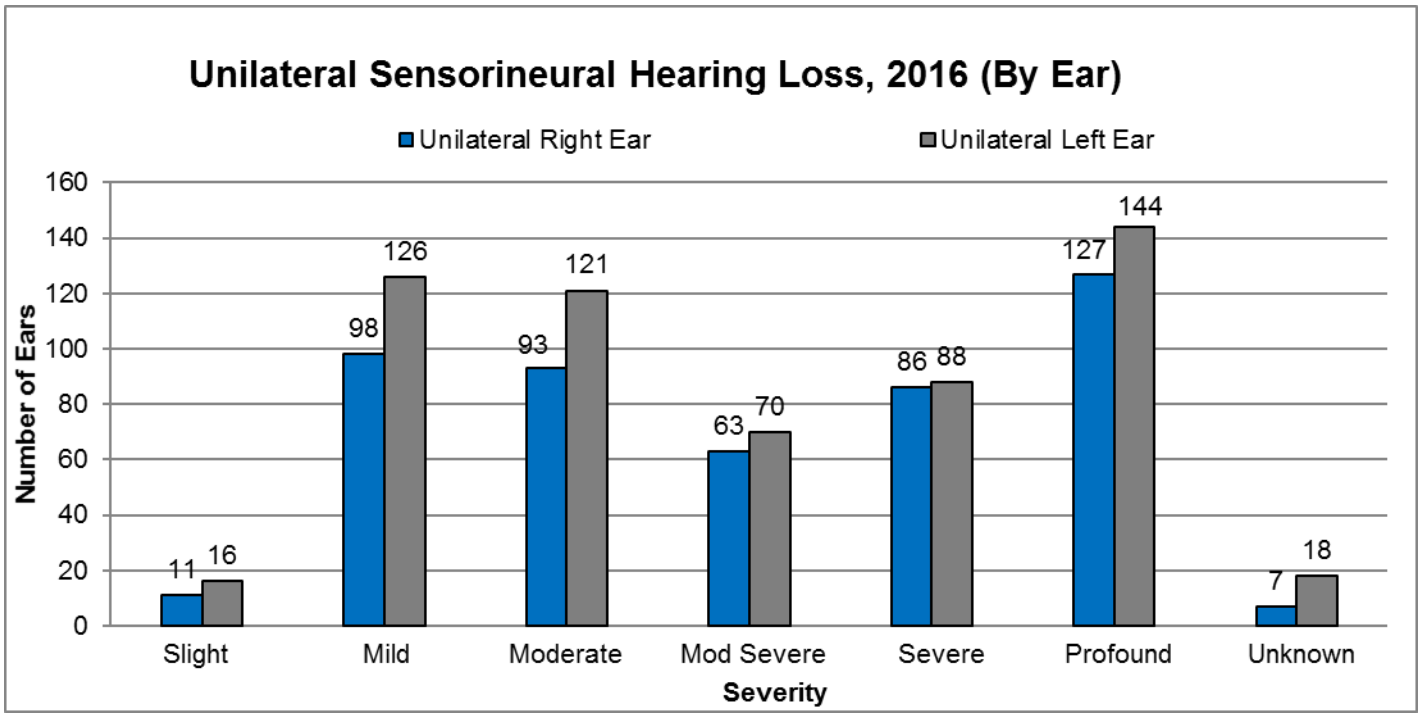

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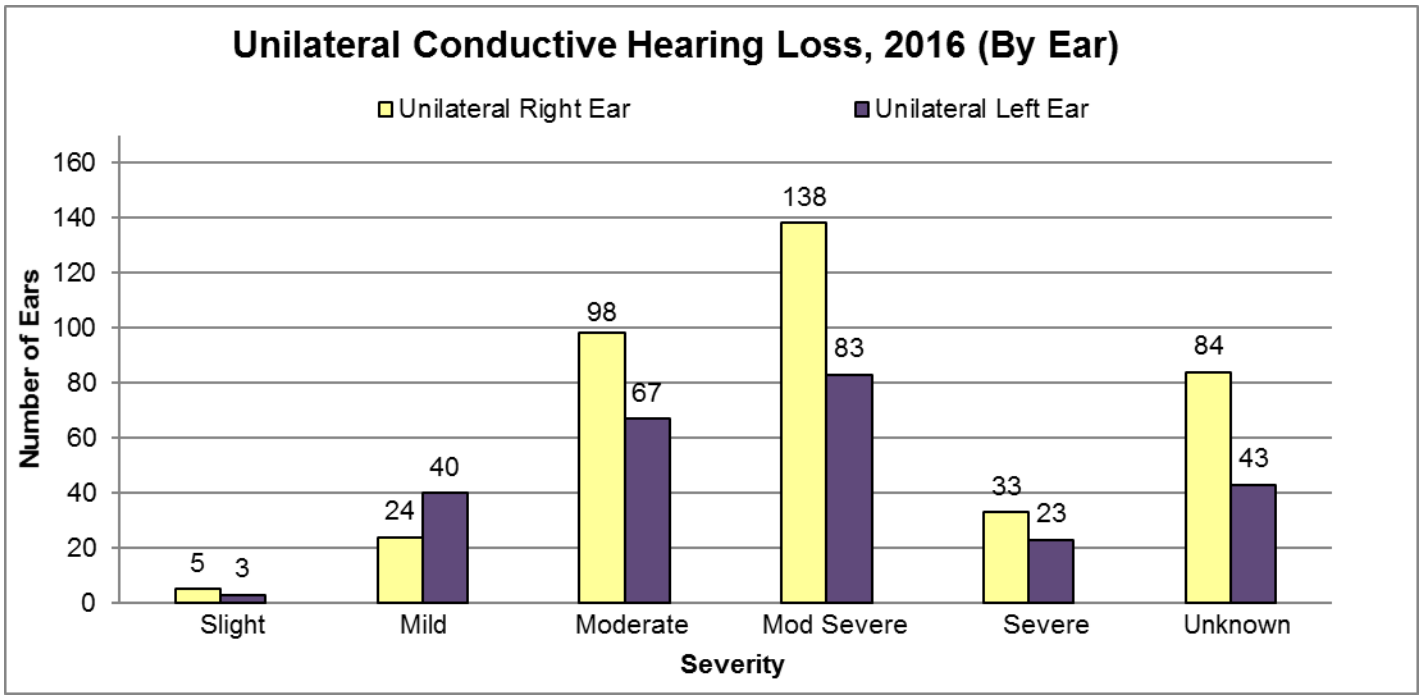

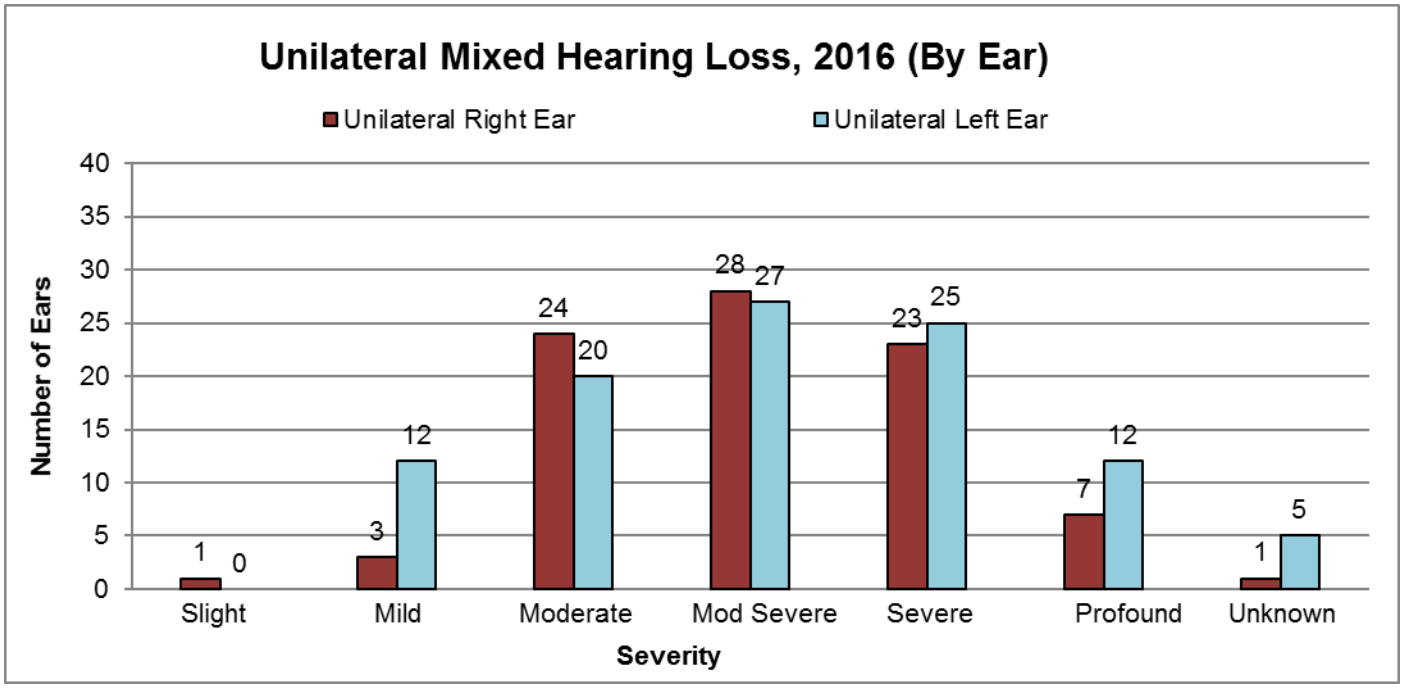

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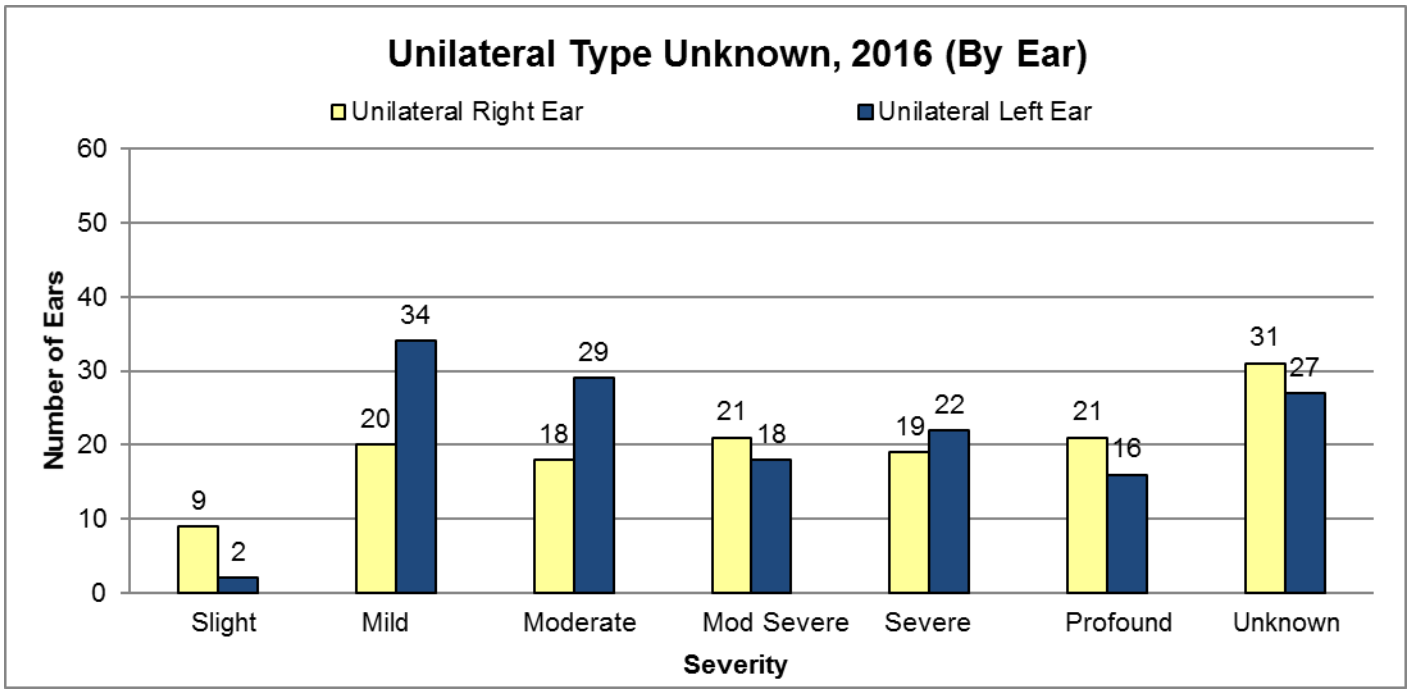

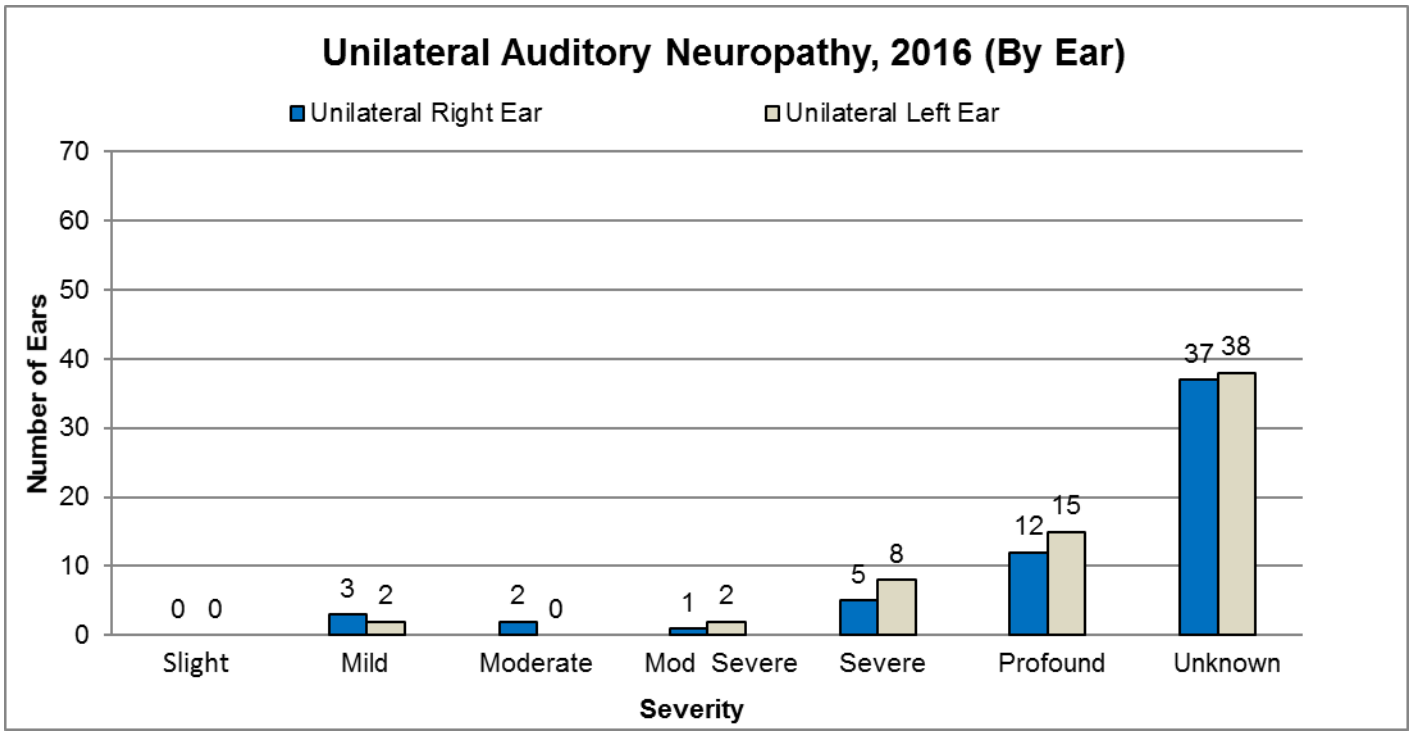

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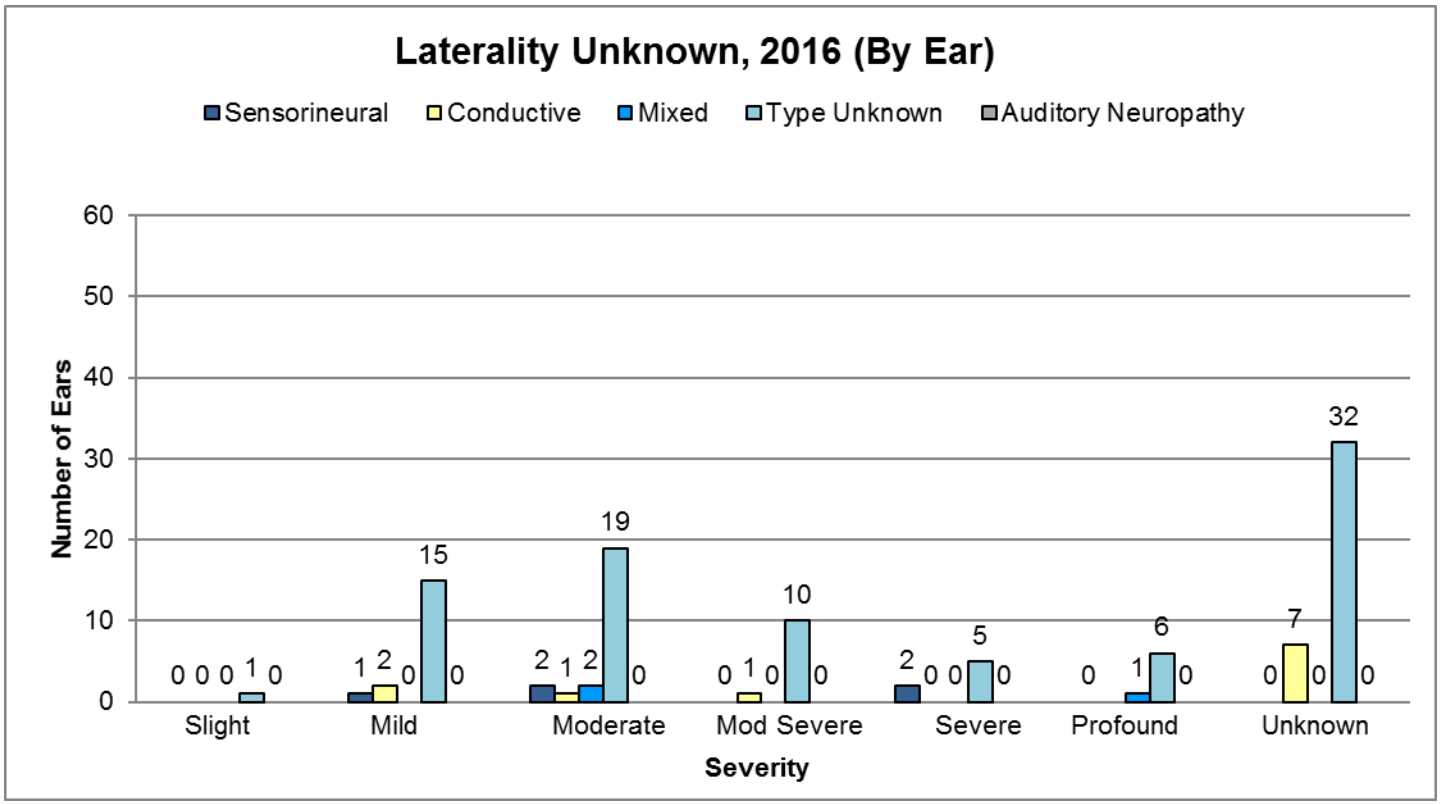

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