

Supplemental Material S3. Binomial logistic regression results for if a diagnosis of autism spectrum disorder was known at the time of the first audiology encounter.

	B	SE	Wald	df	p	OR	95% CI for OR	
							Lower	Upper
Age at Encounter	.393	.014	817.471	1	<.001	1.481	1.441	1.521
Organization			455.849	2	<.001			
BCH	1.621	.079	426.235	1	<.001	5.059	4.338	5.901
VUMC	-.089	.103	.738	1	.390	.915	.747	1.120
Race			19.376	4	<.001			
Asian	.276	.125	4.872	1	.027	1.317	1.031	1.682
Black	-.137	.078	3.107	1	.078	.872	.748	1.015
Indigenous	.354	.528	.450	1	.502	1.425	.506	4.012
Other	.242	.083	8.493	1	.004	1.274	1.083	1.500
Sex (Male)	.091	.069	1.719	1	.190	1.095	.956	1.254
Ethnicity			.862	2	.650			
Hispanic/Latino	-.038	.106	.125	1	.724	.963	.782	1.186
Other	.074	.098	.578	1	.447	1.077	.889	1.305
Total	-.188	.031	35.632	1	<.001	.829	.779	.882
Conditions								
First Billing Age	-.145	.015	91.197	1	<.001	.865	.840	.891
Constant	-2.225	.102	479.725	1	<.001	.108		

The number of correctly predicted not known cases = 4,970 (90.8%)

The number of correctly predicted known cases = 1,414 (53.0%)

N = 8,146