

**Additional file 1: Description of key parameters on volume of alcohol exposure from NESARC
(weighted to be representative for the population)**

Sex	Ethnicity	Age category	N total	N lifetime abstainer	% abstainers, weighted	N exdrinker	% ex drinker, weighted	N drinker	Average alcohol consumption in g/day	SE of average consumption	Average consumption drinkers in g/day	SE of average consumption
Men	White	18-34	2784	282	10.1	225	8.1	2277	21.862	1.167	26.795	1.446
Men	White	35-54	4413	315	7.3	661	15.4	3437	15.920	0.784	20.654	1.014
Men	White	55+	3648	396	10.9	969	26.0	2283	9.868	0.493	15.739	0.750
Men	White	all ages	10845	993	9.2	1855	16.5	7997	15.792	0.511	21.330	0.702
Men	Black	18-34	906	174	19.5	86	9.4	646	18.037	2.307	25.402	3.067
Men	Black	35-54	1277	157	12.9	288	23.1	832	17.795	1.994	28.000	2.935
Men	Black	55+	858	152	17.6	329	37.8	377	10.463	1.524	23.646	3.369
Men	Black	all ages	3041	483	16.3	703	21.0	1855	16.365	1.311	26.257	1.915
Men	Native	18-34	84	11	11.5	8	11.4	65	28.722	9.465	37.443	12.129
Men	Native	35-54	140	16	11.8	29	22.8	95	20.042	5.282	30.781	7.916
Men	Native	55+	90	8	8.8	34	38.4	48	7.299	2.206	14.520	4.313
Men	Native	all ages	314	35	11.0	71	23.5	208	19.391	3.866	29.942	5.795
Men	Asian/Pac. Islander	18-34	262	61	25.3	21	6.8	180	9.337	1.893	13.783	2.593
Men	Asian/Pac. Islander	35-54	233	58	24.2	33	17.0	142	7.089	1.531	12.069	2.725
Men	Asian/Pac. Islander	55+	101	39	37.7	14	9.8	48	3.254	1.551	6.251	2.788
Men	Asian/Pac. Islander	all ages	596	158	27.3	68	11.2	370	7.328	1.073	11.942	1.716
Men	Hispanic	18-34	1615	272	16.4	138	9.9	1205	14.038	1.359	19.148	1.838
Men	Hispanic	35-54	1439	185	14.4	193	15.1	1061	19.436	6.027	27.658	8.430
Men	Hispanic	55+	668	118	17.4	179	27.8	371	6.784	0.760	12.457	1.281
Men	Hispanic	all ages	3722	575	15.8	510	14.2	2637	15.028	2.214	21.572	3.154
Men	total	all ages	18518	2244		3207		13067	15.457	0.521	21.600	0.729

Sex	Ethnicity	Age category	N total	N lifetime abstainer	% abstainers, weighted	N exdrinker	% ex drinker, weighted	N drinker	Average alcohol consumption in g/day	SE of average consumption	Average consumption drinkers in g/day	SE of average consumption
Women	White	18-34	3433	428	13.3	319	9.1	2686	7.120	0.467	9.192	0.604
Women	White	35-54	4944	540	11.8	833	17.3	3571	5.336	0.246	7.534	0.339
Women	White	55+	5285	1453	26.7	1354	24.7	2478	3.197	0.178	6.619	0.335
Women	White	all ages	13662	2421	17.3	2506	17.6	8735	5.085	0.178	7.832	0.271
Women	Black	18-34	1567	434	30.3	220	13.6	913	5.856	0.828	10.511	1.477
Women	Black	35-54	2061	507	26.7	508	24.3	1046	5.848	1.445	11.993	2.973
Women	Black	55+	1576	626	40.0	579	34.6	371	1.636	0.445	6.522	1.691
Women	Black	all ages	5204	1567	31.2	1307	22.9	2330	4.850	0.662	10.631	1.483
Women	Native	18-34	112	25	23.0	16	15.3	71	15.959	7.111	26.027	11.518
Women	Native	35-54	157	21	16.6	43	29.1	93	7.827	3.148	14.486	5.434
Women	Native	55+	118	33	32.0	41	30.7	44	3.792	1.870	10.523	4.710
Women	Native	all ages	387	79	22.8	100	25.6	208	9.045	2.528	17.695	4.740
Women	Asian/Pac. Islander	18-34	286	107	41.1	34	11.9	145	6.082	2.162	12.939	4.654
Women	Asian/Pac. Islander	35-54	303	149	53.3	34	12.1	120	1.003	0.189	2.892	0.503
Women	Asian/Pac. Islander	55+	147	87	60.3	31	20.4	29	0.246	0.106	1.287	0.524
Women	Asian/Pac. Islander	all ages	736	343	50.1	99	13.7	294	2.763	0.831	7.662	2.272
Women	Hispanic	18-34	1909	620	34.2	226	12.2	1063	4.371	0.937	8.169	1.771
Women	Hispanic	35-54	1748	545	33.0	263	14.9	940	6.789	3.567	13.073	6.844
Women	Hispanic	55+	929	447	46.9	173	19.7	309	1.881	0.635	5.658	1.905
Women	Hispanic	all ages	4586	1612	36.0	662	14.5	2312	4.837	1.407	9.790	2.852
Women	Total	all ages	24575	6022		4674		13879	5.012	0.231	8.442	0.386

* The categories white and black exclude Hispanics.