

Indices of data quality (Volume V)
Tongue (ICD-9 141)

	Cases	Male			Cases	Female		
		HV	DCO	M/I		HV	DCO	M/I
America, Central and South								
* Brazil, Fortaleza	53	91	9	49	26	88	12	27
* Brazil, Pernambuco (Recife)	22	73	27		5	80	20	
* Brazil, Porto Alegre	82	52	22	55	13	46	15	31
* Brazil, Sao Paulo	172	77	9	42	24	83	0	21
Colombia, Cali	22	86	0		10	99	0	
* Costa Rica	31			48	19			0
* France, Martinique	24	99			1	99		
* Netherlands, Antilles (less Aruba)	12	99			6	99		
Puerto Rico	425	98	2		110	98	2	
America, North								
Canada	1273	90	1	50	620	90	2	39
Canada, Alberta	69	99	0	44	34	94	3	44
Canada, British Columbia	150	90	0	47	89	90	0	29
Canada, Manitoba	46		0	41	23		0	30
* Canada, Maritime Provinces	68	98	0	47	38	90	3	53
* Canada, New Brunswick	15	93	0	47	14	86	7	43
* Canada, Nova Scotia	47	99	0	51	21	90	0	48
* Canada, Prince Edward Island	6	99	0	17	3	99	0	133
Canada, Newfoundland	20	99	0	10	4	99	0	100
Canada, Northwest Territories and Yukon	1	99	0	200	2	99	0	50
Canada, Ontario	447	96	0	56	237	95	0	44
Canada, Quebec	333	83	0	51	112	85	0	37
Canada, Saskatchewan	33	97	0	61	30	99	0	50
USA, California, Alameda County: White	59	99	0	32	35	97	0	43
USA, California, Alameda County: Black	19	99	0	58	7	99	0	14
USA, California, San Francisco: White	220	99	0	34	165	93	1	39
USA, California, San Francisco: Black	33	99	0	61	14	99	0	36
USA, California, San Francisco: Chinese	9	99	0	33	4	99	0	25
USA, California, San Francisco: Japanese	0	-	-	0	0	-	-	0
USA, California, San Francisco: Filipino	4	99	0	25	0	-	-	0
USA, California, Los Angeles county: Other White	385	98	2	35	240	99	0	38
USA, California, Los Angeles county: Latino	37	99	0	43	19	99	0	32
USA, California, Los Angeles county: Black	74	99	1	49	32	97	3	53
USA, California, Los Angeles county: Japanese	2	99	0	0	1	99	0	100
USA, California, Los Angeles county: Chinese	1	99	0	100	3	99	0	33
USA, California, Los Angeles county: Filipino	3	99	0		1	99	0	
USA, California, Los Angeles county: Korean	0	-	-		0	-	-	
USA, Connecticut: White	260	98	1	52	124	97	1	36
USA, Connecticut: Black	19	99	0	58	5	99	0	80
USA, Georgia, Atlanta: White	73	97	0	23	44	99	0	39
USA, Georgia, Atlanta: Black	35	97	0	46	17	99	0	41
USA, Iowa	144	99	0	49	75	97	1	43
USA, Louisiana, New Orleans: White	64	94	3	39	25	92	0	40
USA, Louisiana, New Orleans: Black	20	99	0	100	6	99	0	67
USA, Michigan, Detroit: White	269	97	1	35	136	98	1	43
USA, Michigan, Detroit: Black	85	99	1	35	28	96	0	32
USA, New Mexico: Hispanic	11	99	0		5	99	0	
USA, New Mexico: Other White	45	99	0		28	96	0	
USA, New Mexico: American Indian	0	-	-	0	0	-	-	0
USA, New York City	645	94	3	52	288	94	2	46
USA, New York State (Less City)	794	96	2	48	462	94	3	44
USA, Utah	52	94	2	36	28	99	0	14
USA, Washington, Seattle	138	99	1	49	136	98	0	33
Asia								
* China, Shanghai	83	76	11	54	94	66	19	68
* China, Tianjin	11	64		118	6	67		167
* Hong Kong	286	70	4	39	124	67	1	29
* India, Bangalore	39	92	0		10	90	0	
India, Bombay	999	81	8	37	277	76	15	44
* India, Madras	47	66	11		21	71	0	
* India, Nagpur	97	66	1	14	22	68	0	4
* India, Poona	115	56	1	24	41	49	0	24

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	Male				Female			
	Cases	HV	DCO	M/I	Cases	HV	DCO	M/I
Asia (contd)								
Israel: Jews	59	98	0		37	99	0	
Israel: Jews born in Israel	7	99	0		4	99	0	
* Israel: Jews born in America or Europe	34	99	0		24	99	0	
* Israel: Jews born in Africa or Asia	18	94	0		9	99	0	
Israel: Non-Jews	3	99	0		2	99	0	
Japan, Hiroshima City	31	87	0	29	11	99	0	36
Japan, Miyagi Prefecture	51	86	6	59	22	73	4	54
Japan, Miyagi Prefecture: Urban	33	91	3	58	15	80	0	40
Japan, Miyagi Prefecture: Rural	18	78	11	61	7	57	14	86
Japan, Nagasaki City	14	79	0	21	10	80	0	20
* Japan, Osaka Prefecture	183	77	15	53	101	76	17	45
* Kuwait Kuwaitis	3	99		33	2	99		50
* Kuwait Non-Kuwaitis	7	86		43	4	99		0
* Philippines, Rizal Province	38	79	13	55	43	88	7	35
Singapore Chinese	49	94	0		25	96	0	
Singapore Malay	5	99	0		3	99	0	
Singapore Indian	16	99	6		6	83	0	
Europe								
Czechoslovakia, Slovakia	347	89	1	70	34	79	0	62
Czechoslovakia, Slovakia: Urban	31	77	3	48	4	75	0	50
Czechoslovakia, Slovakia: Rural	316	90	1	72	30	80	0	63
Denmark	129	98	0		104	94	0	
* FRG, Hamburg	28	82	11	61	13	85	8	23
FRG, Saarland	111	96	1	34	34	88	9	29
FRG, Saarland: Urban	70	96	1		23	96	13	
FRG, Saarland: Rural	41	98	2		11	73	27	
Finland	125	99	0	54	103	99	0	70
France, Bas-Rhin	137	98			20	95		
France, Calvados	92	95			23	99		
France, Calvados: Urban	67	94			17	99		
France, Calvados: Rural	25	96			6	99		
France, Doubs	101	97			10	99		
France, Doubs: Urban	63	95			7	99		
France, Doubs: Rural	38	99			3	99		
France, Isere	86	93			12	92		
German Democratic Republic	450	96	0	0	218	96	0	0
Hungary, County Szabolcs-Szatmar	44	68	2	84	1	99	0	400
Hungary, County Szabolcs-Szatmar: Urban	10	80	0		0	-	-	
Hungary, County Szabolcs-Szatmar: Rural	34	65	3		1	99	0	
Hungary, County Vas	13	92	0		2	50	0	
Iceland	6	83	0		12	92	0	
Ireland, Southern	14	64		29	2	50		100
Italy, Varese Province	55	96	0	80	9	89	0	33
* Italy, Parma Province	28	93	4	79	5	80	0	140
* Italy, Ragusa Province	3	99	0	100	1	99	0	0
Netherlands, Eindhoven	22	99		32	9	89		22
Norway	148	99	0		76	99	0	
Norway: Urban	89	99	0		41	98	0	
Norway: Rural	59	98	0		35	99	0	
Poland, Cracow City	18	72	6	89	7	86	0	43
* Poland, Nowy Sacz Rural Areas	5	80	0	60	3	67	33	100
* Poland, Warsaw City	32	81	16		12	92	8	
Romania, County Cluj	11	91	0	91	3	99	0	67
Romania, County Cluj: Urban	7	99	0	114	2	99	0	50
Romania, County Cluj: Rural	4	75	0	50	1	99	0	100
* Spain, Tarragona	34	91	3	59	3	99	0	0
Spain, Navarra	44	82	4	52	3	33	33	167
* Spain, Zaragoza	54	85	6	33	11	91	9	64
Sweden	283	99			197	99		

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Europe (contd)								
Switzerland, Basel	12	99	0	67	1	0	0	400
Switzerland, Geneva	36	99	0	31	5	99	0	80
Switzerland, Neuchatel	19	53	5	47	7	99	0	57
Switzerland, Vaud	55	96	2	62	16	94	6	69
Switzerland, Vaud: Urban	17	99	0		7	99	0	
Switzerland, Vaud: Rural	38	95	3		9	89	11	
Switzerland, Zurich	32	99		91	13	99		62
UK, England and Wales	1390			78	937			78
UK, England and Wales: Urban	1191				808			
UK, England and Wales: Rural	199				129			
UK, England, Birmingham and West Midlands Region	125	93		70	62	90		89
UK, England, North Western Region	123	81	3	64	71	86	3	70
UK, England, Oxford Region	62	97		44	37	92		62
UK, England, South Thames Region	198	94		67	195	94		62
UK, England, South Western Region	96	83		55	68	81		56
UK, England, Trent Region	133	75	1	59	90	78	3	50
UK, England, Mersey	98	65		60	53	60		72
UK, Scotland	171	91	2	52	137	90	2	54
UK, Scotland, East	12	99	8	33	5	99	0	120
UK, Scotland, North	10	99	0	50	4	75	0	75
UK, Scotland, North-East	11	73	0	46	10	60	0	30
UK, Scotland, South-East	40	98	0	58	33	91	0	39
UK, Scotland, West	98	89	3	53	85	94	2	58
Yugoslavia, Slovenia	131	92	1	64	14	99	0	43
Oceania								
Australian Capital Territory	8	88	0	12	3	99	0	0
Australia, New South Wales	282	96	0	54	161	98	1	45
Australia, New South Wales: Urban	234	96	0	54	124	99	1	46
Australia, New South Wales: Rural	48	96	0	52	37	95	0	43
Australia, Queensland	35	86	0	26	13	92	0	15
Australia, South	77			36	37			35
Australia, Tasmania	25	99	12	40	14	99	0	29
Australia, Victoria	60	95	0	42	29	79	0	28
Australia, Western	14			43	8			50
New Zealand Maori	1	99	0	100	3	99	0	33
New Zealand Non-Maori	119	95	1	66	64	97	2	55
* New Zealand Pacific Islander	0	-	-		0	-	-	
USA, Hawaii White	33	99	0	39	15	99	0	40
USA, Hawaii Chinese	5	99	0	0	1	99	0	100
USA, Hawaii Japanese	17	99	0	41	5	99	0	60
USA, Hawaii Filipino	10	99	0	60	0	-	-	ncr
USA, Hawaii Hawaiian	5	99	0	40	3	99	0	0