

Supplemental materials

Table S1. Annual rodent imports by state and point of entry — United States, 1999–2013

State	Point of Entry*	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	TOTAL
Alaska		0	0	1	1	0	0	1	0	0	0	0	0	0	0	0	3
	Anchorage (QS)	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	2
	Alcan	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
Arizona		0	1	0	2	0	0	0	0	0	0	0	0	60	1000	1058	2121
	Nogales	0	1	0	2	0	0	0	0	0	0	0	0	60	1000	1058	2121
California		521	504	208	149	302	210	182	1021	651	261	3359	30982	45567	26364	28856	139137
	Los Angeles (QS)	521	504	208	149	302	208	182	1013	647	261	3359	30982	45565	25637	28735	138273
	San Francisco (QS)	0	0	0	0	0	2	0	8	4	0	0	0	0	726	121	861
	San Diego (QS)	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	3
Colorado		0	0	0	74	0	0	0	0	0	0	1	0	0	0	0	75
	Denver	0	0	0	74	0	0	0	0	0	0	1	0	0	0	0	75
Florida		330	217	689	1089	572	3346	2224	373	302	345	1758	120	318	258	478	12419
	Miami (QS)	330	217	689	1089	572	3345	2224	373	302	345	1757	119	318	248	478	12406
	Tampa	0	0	0	0	0	1	0	0	0	0	1	1	0	10	0	13
Georgia		0	28	0	1	0	12	160	920	1495	1094	817	12713	35812	51392	37235	141679
	Atlanta (QS)	0	28	0	1	0	12	160	920	1495	1094	817	12713	35812	51392	37235	141679
Guam		0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
	Agana	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2
Hawaii		0	0	7	12	1525	8662	3323	14991	15995	1074	1640	1753	3898	3248	1496	57624
	Honolulu (QS)	0	0	7	12	1525	8662	3323	14991	15995	1074	1640	1753	3898	3248	1496	57624
Illinois		502	112	520	400	571	562	3388	989	461	26	226	38991	76767	74984	54135	252634
	Chicago (QS)	502	112	520	400	571	562	3388	989	461	26	226	38991	76767	74984	54135	252634
Maryland		0	0	0	2	0	100	278	243	0	0	0	0	0	44	0	667
	Baltimore	0	0	0	2	0	100	278	243	0	0	0	0	0	44	0	667
Massachusetts		0	0	0	4	0	2	0	2	1	0	0	0	0	3	0	12
	Boston	0	0	0	4	0	2	0	2	1	0	0	0	0	3	0	12
Michigan		2	0	33	20	201	1401	2301	1200	944	1051	1040	1400	800	200	7	10600
	Detroit (QS)	2	0	0	18	200	1401	2300	1200	943	1050	1040	1400	800	200	3	10557
	Sault Sainte Marie	0	0	33	0	0	0	0	0	1	0	0	0	0	0	0	34
	Port Huron	0	0	0	2	1	0	1	0	0	1	0	0	0	0	4	9
Minnesota		1	1	0	0	0	0	184	32	8	0	0	0	2	0	0	228
	Minneapolis/St. Paul (QS)	1	1	0	0	0	0	184	32	8	0	0	0	2	0	0	228

State	Point of Entry*	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	TOTAL
Montana		0	0	0	0	0	0	1	1	2	1	2	8	0	3	1	19
	Sweetgrass	0	0	0	0	0	0	1	0	2	1	2	8	0	3	1	18
	Raymond	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Jersey		0	0	0	3	0	6	0	0	0	0	0	0	4	0	0	13
	Newark (QS)	0	0	0	3	0	6	0	0	0	0	0	0	4	0	0	13
New York		840	850	1247	1211	1776	2317	1762	1539	1386	1026	544	421	8795	51997	31382	107093
	New York (QS)	730	366	519	0	69	99	52	13	32	12	240	130	8795	46071	31382	88510
	Buffalo	110	484	728	1184	1707	2218	1710	1526	1353	1014	304	2	0	0	0	12340
	Champlain	0	0	0	27	0	0	0	0	1	0	0	289	0	5926	0	6243
North Dakota		6	0	9	9	0	33	1	0	0	0	0	0	836	0	0	894
	Dunseith	0	0	0	0	0	27	0	0	0	0	0	0	836	0	0	863
	Pembina	6	0	9	9	0	6	1	0	0	0	0	0	0	0	0	31
Oregon		0	0	0	1	0	30	2	136	14	0	0	0	0	0	0	183
	Portland	0	0	0	1	0	30	2	136	14	0	0	0	0	0	0	183
Pennsylvania		0	0	0	0	0	0	0	0	70	0	0	0	0	0	0	70
	Philadelphia (QS)	0	0	0	0	0	0	0	0	70	0	0	0	0	0	0	70
Texas		534	971	2819	8504	11998	21323	28798	68496	224465	198067	133063	8474	19486	15345	16173	758516
	Dallas/Ft. Worth	534	971	2819	8504	11997	21323	28798	68496	224465	198067	133063	8474	19486	15345	16173	758515
	El Paso (QS)	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Vermont		0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4
	Highgate Springs	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Virginia		0	0	0	0	0	64	0	0	0	1	0	1	0	0	0	66
	Dulles International (QS)	0	0	0	0	0	64	0	0	0	1	0	1	0	0	0	66
Washington		1	4	1	105	6	5	12	439	174	3	0	1514	331	5	2938	5538
	Blaine	0	4	0	3	4	5	0	1	0	1	0	467	0	5	2264	2754
	Sumas	0	0	0	0	0	0	0	422	0	1	0	1045	310	0	674	2452
	Seattle (QS)	1	0	1	102	2	0	12	16	174	1	0	2	21	0	0	332
Unknown		0	1	0	0	3	600	0	1	72	92	9	0	6	0	2	786
	TOTAL	2737	2693	5534	11587	16956	38673	42617	90383	246040	203041	142459	96377	192682	224843	173761	1490383

* Points of entry that are currently associated with a fully staffed Centers for Disease Control and Prevention quarantine station are marked with "(QS)" after the point-of-entry name.

Table S2. Annual rodent imports by geographic region and country — United States, 1999–2013

Region	Country	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	TOTAL
Africa		445	374	1124	1378	1513	96	24	33	0	23	116	74	65	80	135	5480
	Egypt	76	0	417	824	860	0	0	0	0	18	70	0	0	0	0	2265
	South Africa	358	374	116	0	1	96	24	33	0	0	46	74	46	0	6	1174
	Ghana	0	0	164	38	652	0	0	0	0	0	0	0	0	80	0	934
	Togo	0	0	0	513	0	0	0	0	0	0	0	0	19	0	0	532
	Madagascar	0	0	400	0	0	0	0	0	0	0	0	0	0	0	0	400
	Tanzania	0	0	27	3	0	0	0	0	0	0	0	0	0	0	50	80
	Mali	0	0	0	0	0	0	0	0	0	0	0	0	0	0	47	47
	Dem. Republic of Congo	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32	32
	Congo	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10
	Kenya	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	5
	Nigeria	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Asia		860	632	1209	162	207	517	74	98	169	152	134	741	48	132	396	5531
	China	515	500	200	0	0	0	16	0	0	0	0	540	0	19	0	1790
	Japan	258	39	635	35	0	57	26	18	0	2	15	96	0	0	120	1301
	Indonesia	74	13	251	111	203	44	16	64	29	110	8	80	6	53	32	1094
	Thailand	0	0	0	0	0	316	0	0	0	0	0	0	0	0	0	316
	South Korea	0	0	0	0	0	0	0	0	0	0	0	21	27	18	218	284
	Malaysia	0	0	20	0	2	100	0	0	0	40	100	0	0	0	0	262
	Israel	0	0	0	0	0	0	6	16	137	0	6	0	0	0	0	165
	Singapore	0	0	103	15	0	0	0	0	0	0	2	0	1	2	0	123
	Hong Kong	0	60	0	1	0	0	0	0	1	0	3	2	0	30	16	113
	Russia	0	20	0	0	0	0	10	0	2	0	0	1	0	0	1	34
	Taiwan	12	0	0	0	0	0	0	0	0	0	0	0	14	0	0	26
	Philippines	0	0	0	0	2	0	0	0	0	0	0	0	0	10	0	12
	Turkey	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	9
	Bahrain	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
	Vietnam	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Europe		582	972	1993	8201	12434	30546	33207	82951	240192	198981	136414	80013	172596	209162	147204	1355448
	Netherlands	531	0	300	0	0	15577	27518	59158	213264	186108	112401	12172	50638	34945	7316	719928
	Czech Republic	0	951	1113	7688	12375	14441	2420	23016	26905	12850	23841	67807	121912	174031	139482	628832
	United Kingdom	2	0	63	3	0	480	2731	452	1	4	1	1	6	136	1	3881
	Germany	5	1	0	15	59	30	454	310	22	1	0	1	10	0	2	910
	Italy	40	0	100	480	0	0	0	0	0	0	0	17	0	16	0	653
	Spain	0	0	0	0	0	0	0	0	0	0	1	0	0	0	400	401
	Belgium	0	0	336	0	0	8	0	2	0	12	0	0	0	0	0	358
	Poland	0	0	0	0	0	0	0	0	0	0	168	10	0	0	0	178
	France	0	20	60	15	0	0	2	3	0	0	1	3	30	2	3	139

Region	Country	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	TOTAL
Europe cont.	Switzerland	0	0	21	0	0	0	66	5	0	0	0	0	0	0	0	92
	Malta	0	0	0	0	0	0	0	0	0	0	0	0	0	32	0	32
	Norway	0	0	0	0	0	10	0	0	0	0	0	0	0	0	0	10
	Sweden	0	0	0	0	0	0	10	0	0	0	0	0	0	0	0	10
	Austria	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	6
	Finland	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	5
	Hungary	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	5
	Cyprus	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
	Ukraine	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	2
	Denmark	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
	Ireland	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
Oceania		0	0	0	12	0	0	0	0	0	0	0	4	1700	4	79	1799
	Australia	0	0	0	0	0	0	0	0	0	0	0	4	1700	0	79	1783
	New Zealand	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	4
	Tonga	0	0	0	12	0	0	0	0	0	0	0	0	0	0	0	12
North America		493	495	789	1650	2418	4580	7088	7005	5244	3713	2397	12720	16674	15248	8602	89133
	Canada	484	494	789	1636	2417	4580	7066	6972	5241	3712	2395	12712	16602	14222	7519	86841
	Mexico	1	1	0	2	1	0	22	11	2	1	2	1	60	1000	1058	2162
	Costa Rica	8	0	0	0	0	0	0	0	0	0	0	0	12	24	24	68
	Panama	0	0	0	0	0	0	0	22	0	0	0	0	0	0	0	22
	Nicaragua	0	0	0	12	0	0	0	0	0	0	0	0	0	0	0	12
	Guatemala	0	0	0	0	0	0	0	0	0	0	0	7	0	0	0	7
	El Salvador	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
	Cayman Islands	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
	Dominica	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
	Trinidad & Tobago	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
South America		357	205	419	184	384	2934	2224	296	334	172	3397	2809	1599	217	17345	32876
	Peru	0	0	0	50	0	90	0	0	0	0	1719	2700	1300	0	16200	22059
	Guyana	82	74	252	97	336	340	224	284	304	172	1678	109	299	215	255	4721
	Chile	0	0	0	0	0	1000	2000	0	0	0	0	0	0	0	0	3000
	Colombia	0	0	0	0	0	1485	0	0	0	0	0	0	0	0	0	1485
	Ecuador	114	0	0	0	0	0	0	0	0	0	0	0	0	0	890	1004
	Argentina	160	0	122	0	0	0	0	12	30	0	0	0	0	0	0	324
	Paraguay	1	52	45	35	32	18	0	0	0	0	0	0	0	2	0	185
	Suriname	0	79	0	2	6	1	0	0	0	0	0	0	0	0	0	88
	Brazil	0	0	0	0	10	0	0	0	0	0	0	0	0	0	0	10
Unknown		0	15	0	0	0	0	0	0	101	0	1	16	0	0	0	133
	TOTAL	2737	2693	5534	11587	16956	38673	42617	90383	246040	203041	142459	96377	192682	224843	173761	1490383

Family	Scientific Name*	Common Name(s)*	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Grand Total	
<i>Cricetidae cont.</i>	<i>Phodopus roborovskii</i>	dwarf hamster, Roborovski's desert hamster	0	200	0	3482	4203	10610	13385	32638	132747	145406	78680	46348	68682	87330	71437	695148	
	<i>Phodopus sungorus</i>	small desert hamster, striped desert hamster	0	0	465	2305	6155	13750	13373	22869	51227	28884	38575	16056	39394	52241	41689	326983	
	<i>Phodopus sp.</i>	desert hamster	0	421	0	550	800	375	800	12546	15568	3452	1046	9235	4634	0	0	49427	
(New World mice & rats)	<i>Calomys laucha</i>	small vesper mouse	0	0	0	0	0	0	0	0	0	0	0	0	0	0	79	79	
	<i>Myodes sp.</i>	red-backed mouse	0	0	0	0	0	0	0	0	15	0	0	0	0	0	0	15	
	<i>Nectomys sp.</i>	neotropical water rat	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	
	<i>Nesoryzomys swarthi</i>	Santiago Galápagos mouse	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	
	<i>Ondatra zibethicus</i>	common muskrat	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
	<i>Oryzomys sp.</i>	rice rat	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	
	<i>Peromyscus maniculatus</i>	deer mouse	0	0	12	0	20	0	0	0	0	0	0	0	0	0	0	0	32
	<i>Peromyscus sp.</i>	mouse	0	4	4	0	0	0	0	0	0	0	2	13	0	0	0	0	23
	<i>Phyllotis sp.</i>	mouse	0	0	34	0	0	0	0	0	0	0	0	0	0	0	0	0	34
	<i>Rhipidomys sp.</i>	climbing mouse	0	0	0	0	0	0	24	0	0	0	0	0	0	0	0	0	24
	<i>Scotinomys sp.</i>	brown mouse, singing mouse	0	0	0	0	0	0	0	0	0	0	0	0	0	12	24	24	60
	<i>Scotinomys teguina</i>	Brown mouse	0	0	0	0	0	0	0	0	22	0	0	0	16	0	0	0	38
(lemmings & Voles)	<i>Lagurus lagurus</i>	steppe lemming	0	0	0	0	0	0	27	0	0	0	0	0	0	0	0	27	
	<i>Ellobius sp.</i>	mole vole	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	
	<i>Microtus pennsylvanicus</i>	vole	0	0	21	0	0	0	0	0	0	0	0	0	0	0	0	21	
<i>Cuniculidae</i>		13	10	16	16	30	58	23	54	29	24	45	31	20	18	26	413		
	<i>Cuniculus paca</i>	greater paca, lowland paca	13	10	16	16	30	58	23	54	29	24	45	31	20	18	26	413	
<i>Dasyproctidae</i>		63	194	195	97	284	249	174	204	246	117	1611	54	261	203	222	4174		
	<i>Dasyprocta azarae</i>	agouti	0	63	58	24	44	5	0	0	0	0	0	0	0	0	0	194	
	<i>Dasyprocta leporina</i>	red-rumped agouti	0	0	0	0	0	0	0	0	0	8	0	15	197	195	222	637	
	<i>Dasyprocta punctata</i>	common agouti	0	0	29	0	0	0	0	46	0	0	0	0	0	0	0	75	
	<i>Dasyprocta sp.</i>	agouti	63	131	108	73	240	244	174	158	246	109	1611	39	64	8	0	3268	
<i>Dipodidae</i>		76	0	111	287	467	0	0	0	0	0	0	70	0	0	32	0	1043	
	<i>Jaculus jaculus</i>	desert jerboa, lesser Egyptian jerboa	0	0	69	143	70	0	0	0	0	0	70	0	0	16	0	368	
	<i>Jaculus orientalis</i>	desert jerboa, greater Egyptian jerboa	76	0	42	144	397	0	0	0	0	0	0	0	0	16	0	675	
<i>Erethizontidae</i>		10	13	31	14	57	44	27	27	28	36	26	25	18	26	28	410		
(New World Porcupines)	<i>Coendou prehensilis</i>	Brazilian porcupine, prehensile-tailed porcupine	10	13	31	14	57	44	25	17	26	33	22	24	18	26	24	384	
	<i>Coendoa sp.</i>	prehensile-tailed porcupine	0	0	0	0	0	0	2	9	0	0	0	0	0	0	2	13	
	<i>Erethizon dorsatum</i>	North American porcupine	0	0	0	0	0	0	0	1	2	3	4	1	0	0	2	13	

Family	Scientific Name*	Common Name(s)*	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Grand Total
Geomyidae			0	1	0	11	0	0	0	0	0	0	0	0	0	0	3	15
	<i>Geomys sp.</i>	eastern pocket gopher	0	1	0	11	0	0	0	0	0	0	0	0	0	0	3	15
Gliridae			0	12	10	15	510	0	0	0	0	0	0	0	0	14	0	561
	<i>Eliomys quercinus</i>	garden dormouse	0	0	0	15	0	0	0	0	0	0	0	0	0	0	0	15
	<i>Eliomys sp.</i>	dormouse	0	12	10	0	0	0	0	0	0	0	0	0	0	2	0	24
	<i>Graphiurus murinus</i>	African dormouse, forest African dormouse	0	0	0	0	510	0	0	0	0	0	0	0	0	12	0	522
Heteromyidae			0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
	<i>Dipodomys phillipsii</i>	kangaroo-rat	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2
Hystricidae			0	4	9	0	23	0	0	3	4	4	4	5	0	4	3	63
(Old World Porcupines)	<i>Atherus africanus</i>	West African brush-tailed porcupine	0	0	0	0	20	0	0	0	0	0	0	0	0	0	0	20
	<i>Hystrix africaeaustralis</i>	cape porcupine, crested porcupine	0	3	5	0	3	0	0	3	0	0	2	5	0	0	2	23
	<i>Hystrix cristata</i>	Crested porcupine	0	0	4	0	0	0	0	0	0	0	0	0	0	0	1	5
	<i>Hystrix sp.</i>	Crested porcupine	0	1	0	0	0	0	0	0	4	4	2	0	0	4	0	15
Muridae			120	22	1072	1248	445	3289	5638	2467	13408	11131	5205	3171	10583	9031	5320	72150
(Gerbils & Jirds)	<i>Gerbillus gerbillus</i>	northern pygmy gerbil	0	0	149	40	0	745	0	1127	362	0	0	0	0	0	0	2423
	<i>Gerbillus sp.</i>	pygmy gerbil	0	9	0	47	68	0	0	120	0	0	0	750	0	510	1000	2504
	<i>Meriones sp.</i>	jird	0	2	0	83	82	75	10	0	11	0	0	0	0	0	0	263
	<i>Meriones unguiculatus</i>	Mongolian jird	0	0	0	0	0	666	320	429	12882	10431	5158	2351	10552	8406	4259	55454
	<i>Pacyuromys duprasi</i>	fat-tailed gerbil, fat-tailed jird	20	4	248	288	143	0	0	0	0	0	0	0	0	10	0	713
	<i>Tatera spp.</i>	gerbil	0	0	0	0	0	0	0	0	0	0	0	60	0	0	0	60
(Old World Mice & Rats)	<i>Acomys cahirinus</i>	Egyptian spiny mouse	0	0	25	0	0	0	0	0	0	0	0	0	0	0	0	25
	<i>Acomys sp.</i>	spiny mouse	0	7	8	0	0	0	0	0	0	0	0	0	0	0	0	15
	<i>Apodemus sp.</i>	field mouse	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	6
	<i>Crateromys sp.</i>	rat	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
	<i>Dasymys sp.</i>	swamp rat	0	0	0	0	0	0	0	0	8	0	0	0	0	0	0	8
	<i>Grammomys sp.</i>	rat	0	0	0	0	0	1000	2000	0	0	0	0	0	0	0	10	3010
	<i>Lemniscomys sp.</i>	grass mouse	0	0	22	104	0	0	0	0	0	0	0	0	0	0	0	126
	<i>Lemniscomys stratus</i>	striped grass mouse	0	0	0	330	52	0	0	0	0	0	0	0	0	0	0	382
	<i>Mastomys astomys</i>	multimammate rat	0	0	400	0	0	0	0	0	0	0	0	0	0	0	0	400
	<i>Mastomys coucha</i>	multimammate rat	0	0	0	50	0	0	0	0	0	0	0	0	0	0	0	50
	<i>Mastomys natalensis</i>	multimammate rat	0	0	0	0	0	100	0	0	0	0	0	0	0	0	47	147
	<i>Micromys minutes</i>	harvest mouse, old world harvest mouse	0	0	0	0	0	0	0	0	5	0	0	10	30	0	0	45
	<i>Mus musculus</i>	house mouse	25	0	0	39	0	703	3033	791	1	682	46	0	0	44	0	5364
	<i>Mus sp.</i>	mouse	0	0	164	130	0	0	0	0	0	0	0	0	0	12	0	306

Family	Scientific Name*	Common Name(s)*	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Grand Total	
<i>Sciuridae cont.</i>	<i>Heliosciurus poensis</i>	sun squirrel	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	
	<i>Paraxerus spp.</i>	African bush squirrel	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	
(Marmots)	<i>Marmota monax</i>	woodchuck	14	0	0	0	0	0	0	9	14	0	0	0	14	0	2	53	
(American/ Eurasia tree squirrels)	<i>Sciurus carolinensis</i>	eastern gray squirrel, gray squirrel	1	0	63	0	0	6	0	0	0	0	0	0	0	0	5	75	
	<i>Sciurus stramineus</i>	squirrel	0	0	0	0	0	90	0	0	0	0	79	0	0	0	0	169	
	<i>Sciurus variegatoides</i>	squirrel	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	
	<i>Sciurus vulgaris</i>	Eurasian red squirrel	64	12	0	0	0	6	0	0	0	0	0	0	0	2	0	0	84
	<i>Sciurus spp.</i>	tree squirrel	6	1	0	57	0	0	0	1	5	26	12	26	0	0	0	0	134
	<i>Tamiasciurus hudsonicus</i>	red squirrel	0	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	14
	<i>Tamiasciurus spp.</i>	red squirrel	250	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	250
(Asian tree squirrels)	<i>Callosciurus finlaysonii</i>	Finlayson's squirrel	0	0	0	0	0	108	0	0	0	0	100	0	0	0	0	208	
	<i>Callosciurus notatus</i>	beautiful squirrel	28	0	106	25	53	42	0	48	0	40	0	0	0	0	0	342	
	<i>Callosciurus prevostii</i>	Prevost's squirrel	44	0	65	30	30	8	0	16	8	10	8	2	5	50	29	305	
	<i>Callosciurus spp.</i>	beautiful squirrel	0	0	0	0	0	208	0	0	0	0	0	0	0	0	0	0	208
	<i>Funambulus pennantii</i>	Asiatic stripe palm squirrel	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
	<i>Ratufa affinis</i>	cream-color giant squirrel	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
	<i>Tamiops rodolphii</i>	striped squirrel	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
(Flying squirrels)	<i>Glaucomys volans</i>	Southern flying squirrel	0	0	0	0	0	0	0	0	0	0	0	0	0	0	320	320	
	<i>Glaucomys spp.</i>	flying squirrel	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	
	<i>Petaurillus spp.</i>	pygmy flying squirrel	0	0	0	0	0	100	0	0	0	0	0	0	0	0	0	100	
	<i>Petaurista spp.</i>	giant flying squirrel	11	0	0	0	120	0	0	0	0	0	0	0	1	3	3	138	
<i>Spalacidae</i>			0	0	0	0	0	0	0	0	0	0	6	0	0	0	6	12	
	<i>Spalax spp.</i>	blind mole rat	0	0	0	0	0	0	0	0	0	0	6	0	0	0	6	12	
	TOTAL		2737	2693	5534	11587	16956	38673	42617	90383	246040	203041	142459	96377	192682	224843	173761	1490383	

* Species and common names as provided by importers in the LEMIS database; for species that have experienced changes in scientific nomenclature during the study period, scientific names were resolved to those used in current references as described in the methods when scientific nomenclature was inconsistent across years. Otherwise, scientific and common names are presented here as entered into the LEMIS database. Species native to the African continent are shown in red font.

Figure S1. Annual rodent import volume (bar) and percent of total rodent imports (line) by geographic origin — United States, 1999–2013

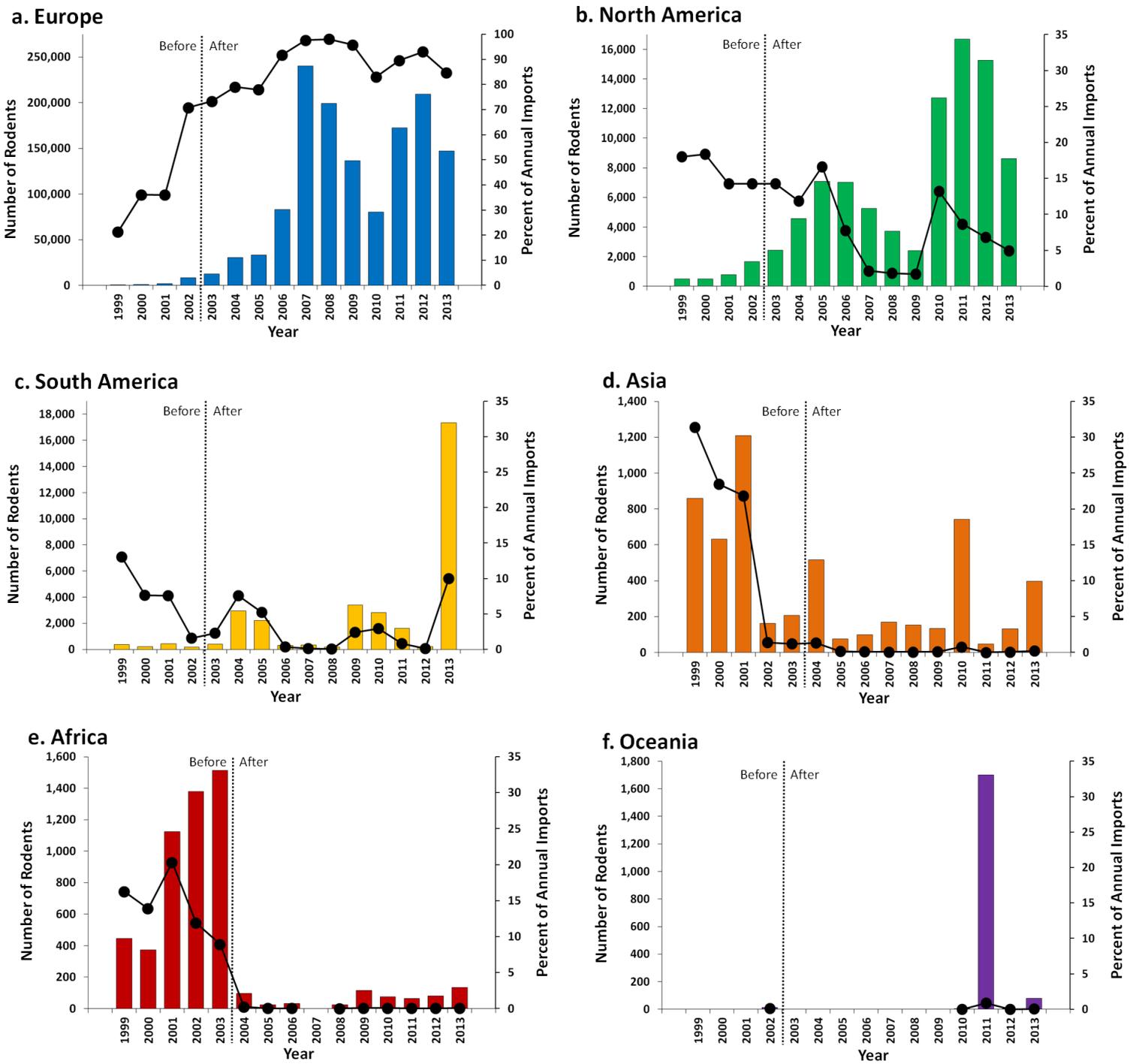


Figure S1 shows the temporal trends in the volume of rodents imported to the United States by geographic origin. Bar graphs on the primary axes show the total number of rodents imported annually for each continent and line graphs on the secondary axes show the percent of total annual imports per continent. Note that axis scales vary among graphs to best show patterns within each continent. The dotted line indicates passage of restrictions on African-origin rodent importation during 2003 (i.e., marks imports received before and after this regulatory change).