

Appendix 1. 79 countries with comprehensive civilian ownership data
(52 with both registration and comprehensive estimates, 25 with comprehensive estimates only)

Country	Registered	Independent est. low unregistered	Independent est. high unregistered	Low total	High total	GNI (2005 \$) per capita	Population, 2005	Source 1	Source 2	Source 2	Source 3	Source 4	Source 5	Source 6
Afghanistan		500'000	1'500'000	500'000	1'500'000	260	30'946'700	"The Guns of Afghanistan," <i>Small Arms Survey 2003: Development Denied</i> (Oxford: Oxford University Press, 2003), Ch. 2, p. 74.						
Albania	65'747	150'000	250'000	220'000	320'000	2'570	3'130'000	Paul Holtom, Henry Smith, Bernardo Mariani, Simon Rynn, Larry Attree, Juliana Sokolová, <i>Turning the Page: Small Arms and Light Weapons in Albania</i> (London: Saferworld, 2005), pp. 45-51.						
Angola		1'500'000	4'000'000	1'500'000	4'000'000	1410	15'941'400	"Easy Access to Guns Concern as Election Nears," <i>IRIN</i> , 13 March 2006.	"Plan to Disarm Civilians: A Third of Angolans are Believed to be Armed," <i>IRIN</i> , 19 March 2004.					
Argentina	2'597'122	700'000	2'000'000	3'300'000	4'600'000	3'430	38'747'200	Carolina Sampó, "Argentina", in Karp and Restrepo, eds., <i>Small Arms in South America</i> (Geneva: Small Arms Survey, forthcoming).	Khatchik Derghoukassian, "Armas livianas, violencia y seguridad: bases y lineamientos para una investigación" (Light Weapons, Violence and Security: Bases and Guidelines for an Investigation), with Dr. Hernán Lapieza Spotta, <i>Seminario de Seguridad, Violencia y Democracia - Bloque Armas y violencia</i> (La Plata, Argentina: Instituto de Política Criminal y de Seguridad de la Provincia de Buenos Aires, 10-11 August 1999), p. 12.					
Australia	2'500'000	400'000	700'000	2'900'000	3'200'000	33'120	20'329'000	Harding 1996 cited in Philip Alpers and Connor Twyford, <i>Small Arms in the Pacific</i> , Occasional Paper No. 8. (Geneva: Small Arms Survey, 2003).						
Austria		2'500'000	2'500'000	2'500'000	2'500'000	37'190	8'233'300	2 to 3 million according to Franz Császár, "Gun control and the reduction of the number of arms," <i>WFSA White Paper</i> , 20 October 2000, p. 12.	Franz Császár, "Waffenrecht und Schußwaffenkriminalität," <i>Osterreichischen Richterzeitung</i> , 9/1994, pp. 180-184.	Waffen und Waffenrecht in Österreich: Eine Kurzinformation, Wien: Interessengemeinschaft Liberales Waffenrecht in Österreich, September 2002.	2.5 million guns total: Franz Schmidt, "Sehr geehrte Frau Binder!" <i>News</i> 32/02, Wien: Interessengemeinschaft liberales Waffenrecht in Österreich, 2003, p. 5.			
Bangladesh	185'000	400'000	600'000	600'000	800'000	470	141'822'300	Sharif A. Kafi, <i>Illegal Small Arms and Human Insecurity in Bangladesh</i> (Dhaka: Bangladesh Development Partnership Center, 2005), pp. 15, 67, 74.						
Belgium	870'000	600'000	1'200'000	1'500'000	2'100'000	36'140	10'478'700	"Reforme de la loi sur les armes," Press Communiqué of the Council of Ministers of Belgium, 9 December 2005.	"Plus Aucune Arme A Feu En Vente Libre," <i>La Libre Belgique</i> , 9 March 2005.					
Bosnia-Herzegovina	353'000	150'000	500'000	500'000	850'000	2'700	3'907'100	Registered and low rates are established based on "UNDP Small Arms Reduction and Demobilization Programme," UNDP Bureau for Crisis Prevent and Recovery (Geneva: UNDP, July 2004)	High est. from "Nearly 20 percent of Bosnian households possess small arms," HINA (Zagreb) 25 March 2006.					
Brazil	5'240'000	14'840'000	9'600'000	14'840'000	14'840'000	3'550	186'405'000	Pablo Dreyfus, "Brazil", in Karp and Restrepo, eds., <i>Small Arms in South America</i> (Geneva: Small Arms Survey, forthcoming).	Katherine Kaufer Christoffel and Wedy Cukier, eds., <i>National Status Report on Violence and Small Arms</i> (Chicago and Toronto: HELP Network and Safer-Net, 2002).	"Small arms holdings in Brazil: Toward a comprehensive mapping of guns and their owners," in Rubem Cesar Fernandes, ed., <i>Brazil: The Arms and the Victims</i> (Rio de Janeiro: ISER, June 2005), p. 120.				
Bulgaria		93'000	259'000	400'000	560'000	3'450	7'740'000	Philip Gounev, Emil Tsenkov, Bernardo Mariani, Larry Attree, <i>Weapons Under Scrutiny: Implementing Arms Export Controls and Combating Small Arms Proliferation in Bulgaria</i> (London: Saferworld, 2004), pp. 5-8, 14-16, 66.	<i>Biting the Bullet. International Action on Small Arms 2005: Examining Implementation of the UN Programme of Action</i> (London: Saferworld, 2005), p. 102	Chrissie Hirst, <i>Controlling Small Arms Proliferation: the View from Bulgaria</i> (London: Saferworld, 2002), pp. 5, 11.	Bernardo Mariani and Chrissie Hirst, <i>Arms Production, Expert and Decision-making in Central and Eastern Europe</i> (London: Saferworld, June 2002).	451,600 registered according to <i>SOUTH EASTERN EUROPE - ESTIMATES OF WEAPONS POSSESSION (EDITION 4)</i> (Belgrade: SEESAC, 7 August 2006) p. 2.		
Burundi				100'000	300'000	100	7'547'600	Low estimate from Stephanie Pezard and Nicholas Florquin, <i>Etude sur la prolifération des armes legeres au Burundi</i> (Geneva: Small Arms Survey, 2006) pp. 15-18.	high estimate from Letter dated 25 January 2005 from the Chairman of the Security Council Committee established pursuant to resolution 1533 (2004) concerning the Democratic Republic of the Congo addressed to the President of the Security Council, UN S/2005/30 (New York: United Nations) p. 41.	"Burundi Mounts Campaign to Disarm Civilians, Forcefully If Need Be," <i>Agence France-Presse</i> , 5 May 2005.				
Cambodia				300'000	900'000	430	14'071'000	Christina Wille, <i>How Many Weapons Are There in Cambodia?</i> (Geneva: Small Arms Survey, 2006).	"Cambodia's Leftover Arsenal," <i>Small Arms Survey 2002: Counting the Cost</i> (Oxford University Press, 2002), Ch. 2, p. 99.					
Canada	7'000'000	900'000	5'000'000	7'900'000	12'000'000	32'590	32'299'000	Quick facts about the Canadian Firearms Program, <i>Canadian Firearms Center</i> (CFC), http://www.cfc-cafc.gc.ca/media/program_statistics/default_e.asp	"Fall 2001 Estimate of Firearms in Canada," Report on Findings Submitted to The Public Policy Forum (Ottawa: GPC Research, 2001)	"Firearms Registration in Canada," <i>Small Arms Survey 2004: Rights at Risk</i> (Oxford University Press, 2004), Ch. 2, pp. 68-69.				

Country	Registered	Independent est. low unregistered	Independent est. high unregistered	Low total	High total	GNI (2005 \$) per capita	Population, 2005	Source 1	Source 2	Source 2	Source 3	Source 4	Source 5	Source 6
Colombia	706'210	1'600'000	2'400'000	2'300'000	3'100'000	2'290	42'600'300	"Colombia's Hydra," <i>Small Arms Survey 2006: Unfinished Business</i> (Oxford: Oxford University Press, 2006), Ch. 9, pp. 214-245.						
Croatia	371'702	410'000	780'000	780'000	1'150'000	8'290	4'443'400	Current, high and low estimates from SALW Survey in Croatia, South Eastern and Eastern Europe Clearing House for the Control of Small Arms and Light Weapons (Bonn: Bonn International center for Conversion, 2006), p. 3, 5.	Number of registered guns from "A Delayed Farewell to Arms," <i>Feral Tribune</i> , 6 February 2003.	<i>HD Bulletin Small Arms and Human Security</i> , Issue 6, Geneva Center for Humanitarian Dialogue, November 2006, p. 7.	Ian David, <i>Small Arms and Light Weapons in the Federal Republic of Yugoslavia</i> (London: Saferworld, May 2002).			
Ecuador	117'000	250'000	500'000	370'000	540'000	2'620	13'228'500	Nicolás Urrutia, "Ecuador," in Karp and Restrepo, eds., <i>Small Arms in South America</i> (Geneva: Small Arms Survey, forthcoming).						
El Salvador	175'400	225'000	225'000	400'000	400'000	2'450	6'881'000	Established from <i>Project Briefs</i> , UNDP Small Arms Reduction and Demobilization Program (Geneva: UNDP and BCPR, July 2004)	Eugenia Ma. Zamora Chavarria and Chris Stevenson, eds., <i>The Arms Trade Treaty (ATT) and Existing Legislation of Central America</i> (San Jose, Costa Rica: Arias Foundation for Peace and Human Progress, 2006).					
England & Wales	1'742'300	300'000	3'000'000	2'000'000	4'700'000	29'900	53'728'900	Low estimate from Auslan Cramb, "Children's Families Still Waiting for Firearms register," <i>Daily Telegraph</i> , 13 March 2006.	High estimate from Sophie Goodchild and Paul Lashmar, "Up to 4m Guns in UK and Police Are Losing the Battle," <i>Independent on Sunday</i> , 4 September 2005.	Registered estimate from "Firearms Certificates: England and Wales, 2004/05," <i>Home Office Statistical Bulletin</i> , 25 May 2006.	"Fury Over Rising Gun Ownership," <i>Mirror</i> , 26 May 2006.			
Finland	1'600'000	50'000	1'500'000	1'650'000	3'100'000	37'530	5'246'100	Low estimate from <i>Biting the Bullet. International Action on Small Arms 2005: Examining Implementation of the UN Programme of Action</i> (London: Saferworld, 2005), p. 94.	<i>Small Arms Survey 2003: Development Denied</i> , Small Arms Survey (Oxford: Oxford University Press, 2003), p. 64. NOTE: This source reports 1.7 million registered guns.	Finnish Police, www.poliisi.fi.NOTE: This source reports 1.7 million registered guns.	Jari Tanner, "Finland Defends Gun Laws," Associated Press, 10 November 2007. NOTE: This source reports 1.7 million registered guns.			
France	2'802'057	15'000'000	17'000'000	18'000'000	20'000'000	34'600	60'873'000	"Civilian Stocks in Germany and France: Big and Illustrative," <i>Small Arms Survey 2003: Development Denied</i> (Oxford: Oxford University Press, 2003), Ch. 2, pp. 69-70.						
Germany	7'200'000	13'000'000	23'000'000	20'000'000	30'000'000	34'870	82'469'400	"Civilian Stocks in Germany and France: Big and Illustrative," <i>Small Arms Survey 2003: Development Denied</i> (Oxford: Oxford University Press, 2003).	"Germany's Very Private Arsenal," <i>Small Arms Survey 2007: Guns and the City</i> (Cambridge University Press, 2007), Ch.2, pp. 51-52.	Dietmar Heubrock, Öffentliche Anhörung zum Gesetzentwurf der Bundesregierung "Entwurf eines Gesetzes zur Änderung des Waffengesetzes und weiterer Vorschriften (BT-Drucksache 16/7717), Berlin: Deutscher Bundestag, 2 February 2008, p. 2.				
Georgia	159'000	89'000	250'000	248'000	409'000	1'320	4'474'400	David Wood and Duncan Hiscock, <i>Taking Stock: Small Arms and Human Security in Georgia</i> (Tbilisi: Caucasus Institute for Peace, Democracy and Development, 2006), p.17, 22.	David Darchiashvili, "Georgia: A Hostage to Arms", in Anna Matveeva and Duncan Hiscock, eds., <i>The Caucasus: Armed and Divided</i> (London: Saferworld, April 2003), p. 95.					
Ghana				40'000	120'000	450	22'112'800	High figure from "Campaign Against Small Arms Launched in Takoradi," <i>GhanaWeb</i> , 8 April 2005.	Low figure from "Curbing Small Arms Proliferation," <i>Ghanian Chronicle</i> , 14 July 2004.	Naa Norley, "100,000 Small Arms Produced in Ghana Annually – Interior Minister," <i>Ghanian Chronicle</i> , 6 May 2005.				
Greece	100'000	1'500'000	1'500'000	2'500'000	2'500'000	19'840	11'104'000	United Nations International Study on Firearms Regulation (New York: United Nations, 1998/99), p. 52.	"Government Aims at Illegal Weapons," <i>Kathimerini</i> , 18 August 2005.					
Guatemala	147'581	1'500'000	1'500'000	1'650'000	1'650'000	2'400	12'599'100	Low estimate from HD Bulletin: Small Arms and Human Security, Issue 6, <i>Center for Humanitarian Dialogue</i> , November 2005, p. 6.	Godnick, William and Helena Vazquez, <i>Small Arms Control in Central America, Latin America series</i> , no. 2 (Geneva: Small Arms Survey, 2003), p. 22.	Tom Baroch, "Surviving Gun Violence in Guatemala," <i>Small Arms and Human Security Bulletin</i> , Issue 7 (February-March 2006).	Eugenia Ma. Zamora Chavarria and Chris Stevenson, eds., <i>The Arms Trade Treaty (ATT) and Existing Legislation of Central America</i> (San Jose, Costa Rica: Arias Foundation for Peace and Human Progress, 2006).			
Guinea-Bissau		25'000	25'000	25'000	25'000	180	1'586'400	"Don't Use Guns to End Rows," <i>Agence France-Presse</i> , 16 January 2004.	"UN Teams in Guinea-Bissau to Help Country Tackle Proliferation of Light Weapons," <i>Radio France Internationale</i> , 7 March 2005.					
Haiti	20'379	170'000	170'000	190'000	190'000	450	8'527'800	"Don't Use Guns to End Rows," <i>Agence France-Presse</i> , 16 January 2004.	"UPI, U.N. and Brazil Work to Rid Haitian Guns," <i>Washington Times</i> , 14 January 2004.	Robert Muggah, <i>Securing Haiti's Transition: Reviewing Human Insecurity and the Prospects for Disarmament, Demobilization, and Reintegration</i> . Occasional Paper No. 14 (Geneva: Small Arms Survey, November 2005).				
Honduras	88'337	400'000	400'000	500'000	500'000	1'120	7'204'800	Project Briefs, UNDP Small Arms Reduction and Demobilization Program (Geneva: UNDP and BCPR, July 2004), p. 95	Eugenia Ma. Zamora Chavarria and Chris Stevenson, eds., <i>The Arms Trade Treaty (ATT) and Existing Legislation of Central America</i> (San Jose, Costa Rica: Arias Foundation for Peace and Human Progress).					
India	5'500'000	27'000'000	54'000'000	32'000'000	60'000'000	730	1'094'583'000	Registered rate from Urvasi Gulia and Sachin Parashar, "Does A Legal Firearm Give Licence to Kill?" <i>Times of India</i> , 22 March 2004	Unregistered low estimate from Maneesh Pandey, "Clandestine Firearms Calling the Shot in Delhi," <i>Times of India</i> , 5 May 2003	Middle estimate from Bhava Vij-Aurora, "Blazing Saddles," <i>Outlook</i> , 3 April Issue.	Nepam Binalakshmi, "The shadow of the gun," <i>OpenDemocracy.net</i> (London), 1 April 2008.	"Police Report Reveals Gun Culture," <i>NDTV News</i> (New Delhi), 23 April 2006.	"Guns Do the Talking Now," <i>India Times</i> , 24 April 2006.	"Trigger Happy: 40 Million Guns in India, Group Says Controls Are Needed," <i>CNN-IBN</i> , 15 September 2006.
Indonesia	34'150	1'000'000	1'000'000	1'000'000	1'000'000	1'280	220'558'000	Abdul Khalik, "Armed robbery, Crime See Illegal Arms Sales Soar," <i>The Jakarta Post</i> , 5 January 2005.	Eva C. Komandjaja, "Addressing Overdue Issue of Gun Control," <i>The Jakarta Post</i> , 27 February 2005.					

Country	Registered	Independent est. low unregistered	Independent est. high unregistered	Low total	High total	GNI (2005 \$) per capita	Population, 2005	Source 1	Source 2	Source 2	Source 3	Source 4	Source 5	Source 6
Israel	403'000	100'000	100'000	503'000	503'000	18'580	6'923'600	"Fewer Blanks," <i>Small Arms Survey 2003: Development Denied</i> (Geneva: Small Arms Survey, 2003), p. 78. NOTE: Registered total includes 40,000 IDF weapons issued to West Bank residents.	Doron Sheffer, "After of a Million Israelis Own Firearms: New Survey Conducted by Interior Ministry Shows Reduction in Private Gun Ownership," <i>YNET News</i> (Tel Aviv), 28 August 2005.					
Italy		5'000'000	12'500'000	4'000'000	10'000'000	30'250	58'607'100	Il porto d' armi? E' un po' troppo facile averlo, <i>Corriere Della Serra</i> , 6 Maggio 2003. NOTE: High figure based on 4 mn owners, at 2.5/weapons per owner	"Non un killer, ma un autolesionista che poi si suicida," <i>La Stampa</i> , 16 October 2002.	"La strage in sei capitoli "Sparare a tutto raggio," <i>L'Unione Sarda</i> , 17 October 2002.	"Strage di Chieri, parla l'armiere del killer," <i>Yahoo! Notizie</i> , 18 October 2002.	"European Diversity," <i>Small Arms Survey 2003: Development Denied</i> (Oxford University Press, 2003), Ch. 2, p. 68.		
Jamaica	65'000	100'000	200'000	165'000	265'000	3'390	2'654'500	Estimate of licensed guns from "Gun License Rush: Confusion Over New Renewal Process," <i>Jamaica Observer</i> , 4 April 2006.						
Jordan	126'000	500'000	500'000	630'000	630'000	2'460	5'473'000	Dahir Fahad Al-Fawaz, <i>The Phenomenon of Light Weapons Proliferation in Jordan</i> (Amman: the Jordan Institute of Diplomacy, 2002), p. 91.						
Kenya		530'000	960'000	530'000	960'000	540	34'255'800	Calmus O. Omogo, "Let's Get Rid of the Small Arms," <i>Daily Nation</i> (Nairobi), 2 June 2006.						
Kazakhstan		100'000	300'000	100'000	300'000	2'940	15'146'100	John Heathershaw, Emil Juraev, Michael von Tangen Page, Lada Zimina, <i>Small Arms Control in Central Asia</i> (London: International Alert, April 2004).						
Kosovo		350'000	480'000	350'000	480'000	1'600	2'126'700	Anna Khakee and Nicolas Florquin, <i>Kosovo and the Gun: A Baseline Assessment of Small Arms and Light Weapons in Kosovo</i> , Special Report No. 3. (Geneva: Small Arms Survey, 2003).						
Kyrgyzstan	15'000	15'000	45'000	30'000	60'000	450	5'143'500	Extrapolated from S. Neil MacFarlane and Stine Torjesoen, <i>Kyrgyzstan: A Small Arms Anomaly in Central Asia?</i> (Small Arms Survey, February 2004), p.14.	Extrapolated from John Heathershaw, Emil Juraev, Michael von Tangen Page, Lada Zimina, <i>Small Arms Control in Central Asia</i> (London: International Alert, April 2004), p. 24.					
Lebanon		500'000	1'000'000	500'000	1'000'000	6'320	3'576'900	Statistics Lebanon, <i>An Nahar</i> , 3 April 2006.	Marianne Stigset, "That Wartime Feel Returns to Lebanon," <i>Inter Press News Service</i> , 4 April 2005.	David Jackman, <i>Lessening the Demand for Small Arms and Light Weapons: Summary of International Workshops, 1999 – 2002</i> , Unpublished paper (Geneva: Quaker United Nations Office, 2003).				
Macedonia	156'000	220'000	450'000	380'000	600'000	2'830	2'034'100	Suzette R. Grillot, Shelly O. Stoneman, Hans Risser, and Wolf-Christian Paes, <i>A Fragile Peace: Guns and Security in Post-conflict Macedonia</i> , Special Report No. 4. (Geneva: Small Arms Survey, 2004).	"Macedonia/FYR and the Peril of Gun Numbers," <i>Small Arms Survey 2003: Development Denied</i> (Oxford University Press, 2003), Ch. 2, p. 67.					
Mexico	4'490'000	10'000'000	10'000'000	15'500'000	15'500'000	7'310	103'089'200	Registered and 10 million estimates from "Oxfam: Mexico carece de control efectivo de armas ligeras," <i>El Nuevo Herald</i> , 18 October 2005.						
Moldova	236'000	53'000	71'047	289'000	307'000	930	4'205'800	<i>SALW Survey of Moldova</i> , South Eastern and Eastern Europe Clearing house for the Control of Small Arms and Light Weapons (London: Saferworld, 2006), pp. 19, 21. NOTE: Moldovan civilian data includes Transdnistria.	"Republic of Moldova," South Eastern Europe SALW Monitor 2006 (Belgrade: SEESAC) p. 65.					
Montenegro	86'000	40'000	89'000	125'000	175'000	3'860	650'000	Nicholas Florquin and Shelly O'Neill Stoneman, "A House Isn't a Home Without A Gun", <i>SALW Survey, Republic of Montenegro</i> (Geneva and Belgrade: Small Arms Survey and SEESAC, 2004).						
Morocco		1'500'000	1'500'000	1'500'000	1'500'000	1'740	30'168'100	"Morocco," <i>Small Arms Survey 2005: Weapons at War</i> (Oxford: Oxford University Press, 2005), p. 87.						
Mozambique		500'000	1'500'000	500'000	1'500'000	310	19'792'300	Registered estimate from Chandre Gould and Guy Lamb, <i>Hide and Seek: Taking Account of Small Arms in Southern Africa</i> (Pretoria: Institute for Security Studies, 2004), p.98	Unregistered estimate from "Mozambique's Dangerous Numbers," <i>Small Arms Survey 2001: Profiling the Problem</i> (Oxford University Press, 2001), p. 64.					
Netherlands	330'000	125'000	125'000	450'000	450'000	39'340	16'319'900	note : find 330,00 source. 15,000 Guns Smuggled Annually, Expatica (Brussels), 22 July 2004; Low illegal from Donner Gets Tough on Illegal Weapons, Expatica (Brussels), 5 Nov 2002. High illegal from reg. correlation.						
New Zealand	335'000	850'000	1'000'000	850'000	1'000'000	25'920	4'098'900	Alpers, Thorp, <i>New Zealand Associated Press</i> , 14 July 2003						

Country	Registered	Independent est. low unregistered	Independent est. high unregistered	Low total	High total	GNI (2005 \$) per capita	Population, 2005	Source 1	Source 2	Source 2	Source 3	Source 4	Source 5	Source 6
Nigeria		1'000'000	3'000'000	1'000'000	3'000'000	560	135'700'000	High estimate from Nnamdi K. Obasi, <i>Small Arms Proliferation and Disarmament in West Africa</i> (Apophyl: Abuja, 2002), p. 69.	Low estimate from Kent Mesah, "Review Laws on Acquisition of Small Arms," <i>Accra Mail</i> , 21 May 2002.					
Norway	1'320'000	125'000	125'000	1'445'000	1'445'000	60'890	4'623'300	United Nations International Study on Firearms Regulation (New York: United Nations, 1998/99), p. 52						
Pakistan		18'000'000	18'000'000	18'000'000	18'000'000	690	155'772'000	Khan, refers to NWFP only in Daily Times, 9 June 2005; Bokhari.	"Steps to Check Arms' Spread Stressed," <i>Dawn</i> , 9 June 2005.	"South Asia: new data and interpretations," <i>Small Arms Survey 2002: Counting the Cost</i> (Oxford University Press, 2002), Ch. 2, pp. 99-102.				
Panama	96'614	600'000	600'000	700'000	700'000	4'630	3'231'500	Registered estimate from Arroyo & Espinoza in William Godnick, Robert Muggah and Camilla Waszink, "Stray Bullets: The Impact of Small Arms Misuse in Central America," <i>Small Arms Survey Occasional Paper # 5</i> (November 2002), p. 4.	Estimate is based on reported 75,000 imported in 2004-2005, <i>Prensa Latina</i> , 23 August 2006.					
Paraguay	330'000	650'000	650'000	1'000'000	1'000'000	1'040	5'898'700	Katherine Aguirre and Yadaira Orsini, "Paraguay," in Karp and Restrepo, eds., <i>Small Arms in South America</i> (Geneva: Small Arms Survey, forthcoming).						
Peru	236'338	500'000	500'000	750'000	750'000	2'650	27'968'300	"Peru," <i>Small Arms Survey 2006: Unfinished Business</i> (Oxford University Press, 2006), Ch. 3, p. 86.	Unregistered estimate from Pablo Dreyfus and Benjamin Lessing, "Production and Exports of Small Arms and Light Weapons and Ammunition in South America and Mexico," <i>Background Paper prepared for the Small Arms Survey 2004</i> . Rio de Janeiro, 2003.					
Philippines	775'000	2'000'000	4'200'000	2'800'000	5'000'000	1'320	83'054'500	Low estimate from "Southeast Asian Nations Urged to Curb Illegal Weapons Trafficking," <i>Deutsche Presse-Agentur</i> , 9 July 2002.						
Poland	314'641	200'000	200'000	510'000	510'000	5'425	38'165'500	"European Diversity," <i>Small Arms Survey 2003: Development Denied</i> (Oxford University Press, 2003), Ch. 2, p. 68.						
Portugal		900'000	900'000	900'000	900'000	17'190	10'549'500	International Firearms Trade, 1 February 2003, p. 6. NOTE: the estimate does not include registered weapons.						
Russia	5'000'000	1'500'000	14'000'000	6'500'000	19'000'000	4'460	143'113'700	High estimate from "Grazhdane Rossii i oruzhie" (Russian Citizens and Weapons), <i>Rossijskoe Obschestvennoe Mnenie i Issledovanie Rynka</i> (Russian Public Opinion and Market Research), July 2003.	Low estimate from <i>Biting the Bullet. International Action on Small Arms 2005: Examining Implementation of the UN Programme of Action</i> (London: Saferworld, 2005), p. 108.	Vladimir Simonov, "How I Bought a Rifle for Self-Defense in Russia," <i>RIA Novosti</i> , 11 August 2005.	Franz Császár, "Waffenrecht und Schusswaffenkriminalität," <i>Österreichischen Richterzeitung</i> , 9/1994, pp.180-184.			
Serbia	1'056'314	1'000'000	3'000'000	2'100'000	4'000'000	3'220	8'064'300	Registered and low unregistered from Zachary Taylor, Charlotte Phillips and Srđjan Bogosavljevic, <i>Living with the Legacy - SALW Survey Republic of Serbia</i> (London:Saferworld, 2005), pp. 15-16	high estimate from "To Shoot, Is Not Serbian Style," <i>SEESAC Daily SALW Media Monitoring Report</i> (Belgrade)/ <i>Blic Daily</i> 12 January 2006, claiming 3.5 million unregistered.	Tanja Nikolic Djakovic, "Every Seventh Person Has a Gun," <i>Blic</i> , 5 November 2005.				
Solomon Islands				1'775	1'775	620	477'800	According to Carol Nelson and Robert Muggah, <i>Solomon Islands: Evaluating the Weapons Free Village Campaign</i> (Geneva: Small Arms Survey, November 2004), pp. 23, 27, of 3,700 weapons present in 2003, 1,925 were turned in for destruction. This would leave 1,775.						
Somalia		500'000	1'000'000	500'000	1'000'000	130	8'227'900	unscientific estimate.						
South Africa	3'737'676	500'000	4'000'000	4'200'000	7'700'000	4'770	46'888'200	Registered estimate from Chandre Gould and Guy Lamb, eds., <i>Hide and Seek: Taking Account of Small Arms in Southern Africa</i> (Pretoria: Institute for Security Studies, 2004), pp.133,197.	High estimate from Lebogang Seale, "Radebe Hits At Illegal Gun Trade," <i>Cape Times</i> , 17 March 2006.					
Spain	3'051'588	1'500'000	1'500'000	4'500'000	4'500'000	25'250	43'498'200	"European Diversity," <i>Small Arms Survey 2003: Development Denied</i> (Oxford: Oxford University Press, 2003), Ch. 2, p. 68.						
Sri Lanka	30'500	100'000	400'000	150'000	450'000	1160	19'625'400	licensed from Survey Report on the Prevalence of Illicit Small Arms in Sri Lanka (Colombo: National Commission Against Proliferation of Illicit Small Arms, 10 March 2008), p. 38. The report does not offer a single estimate of unregistered guns, but presents evidence consistent with a wide range of estimates.	High estimate from "Sri Lanka's Post-war Firearms," <i>Small Arms Survey 2004: Rights at Risk</i> (Oxford University Press, 2004), Ch. 2, p. 59.	80,000 T56 military rifles in illegal circulation, according to Ameen Izzadeen, "How Sri Lanka is held hostage to thousands of illegal arms," <i>Khaleej Times Online</i> , 20 July 2005.				

Country	Registered	Independent est. low unregistered	Independent est. high unregistered	Low total	High total	GNI (2005 \$) per capita	Population, 2005	Source 1	Source 2	Source 2	Source 3	Source 4	Source 5	Source 6
Sweden	2'096'798	50'000	1'500'000	2'100'000	3'600'000	40'910	9'024'100	reg. from Justitiedepartementet 1999, <i>Regeringens Proposition 1999/2000:27, En Skript Vapenlagstiftning</i> . Stockholm: Justitiedepartementet, 18 November. Pp. 27, 36, 74, 112-115.	High estimate established using registered-unregistered correlation					
Switzerland		2'300'000	4'500'000	2'300'000	4'500'000	55'320	7'437'100	HD Bulletin Small Arms and Human Security, Geneva Center for Humanitarian Dialogue, April 2005, p. 6.	"Switzerland: Public uncertainty and expert biases," <i>Small Arms Survey 2007: Guns and the City</i> (Cambridge University Press, 2007), Ch. 2, pp. 54-55.					
Tajikistan	9'863	20'000	90'000	30'000	100'000	330	6'506'100	Registered estimate from Stina Torjesen, Christina Wille, and S. Neil MacFarlane, <i>Tajikistan's Road to Stability: Reduction in Small Arms Proliferation and Remaining Challenges</i> , Occasional Paper No. 17 (Geneva: Small Arms Survey, November 2005), p.87.	John Heathershaw, Emil Juraev, Michael von Tangen Page, Lada Zimina, <i>Small Arms Control in Central Asia</i> (London: International Alert, April 2004), p.23					
Tanzania	87'000	300'000	600'000	400'000	700'000	340	38'328'800	registered from Beatrice Myans, "Fresh registration of firearms gets underway," <i>The Guardian</i> (Dar es Salam) BBC Monitoring International Reports, 2 August 2006.	Registered estimate from Edward Mogire, "A Preliminary Exploration of the Linkages between Refugees and Small Arms," <i>Bonn International Center for Conversion</i> , Bonn: BICC (Pretoria: Institute for Security	Unregistered estimate based on household surveys from Clare Jefferson and Angus Urquhart, <i>The Impact of Small Arms in Tanzania</i> (Pretoria: Institute for Security				
Thailand	3'870'000	6'000'000	6'000'000	10'000'000	10'000'000	2'720	64'232'800	"Ban on Sales Won't Work," <i>Bangkok Post</i> , 9 September 2003.	Wassayos Ngamkham, "Policeman Scoffs at PM's Proposal", <i>Bangkok Post</i> , 15 September 2003					
Turkey	3'000'000	4'000'000	8'000'000	7'000'000	11'000'000	4'750	72'065'000	Registered estimate from United Nations International Study on Firearms Regulation (New York: United Nations, 1998/99), pp.52-53.						
Uganda		400'000	400'000	400'000	400'000	280	28'816'300	Peter Nyanzi and Lydia Mukisa, "Too Many Illegal Guns Around," <i>Monitor</i> , 16 March 2006.						
United States of America		250'000'000	290'000'000	250'000'000	290'000'000	43'560	304'201'200	Updated estimate based on "American Firearms: Almost One Per Person," <i>Small Arms Survey 2003: Development Denied</i> (Oxford University Press, 2003), Ch. 2, p. 61.	Annual Firearms Manufacturing and Exportation Reports for 2003, 2004 and 2005, U.S. Department of Justice, Bureau of Alcohol, Firearms and Explosives. NOTE: This estimate does not include military weapons sold to civilians or weapons imported as parts.	Firearms Commerce in the United States, 2001/2002 (Washington D.C.: Bureau of Alcohol, Tobacco and Firearms, Department of the Treasury, n.d. (2002).	Philip J. Cook and Jens Ludwig, <i>Guns in America: Results of a Comprehensive National Survey on Firearms Ownership and Use</i> (Washington, D.C.: Police Foundation, 1997).			
Uruguay	593'000	500'000	500'000	1'100'000	1'100'000	4'360	3'463'200	Carolina Sampó, "Uruguay," in Karp and Restrepo, eds., <i>Small Arms in South America</i> (Geneva: Small Arms Survey, forthcoming).						
Yemen		6'000'000	17'000'000	6'000'000	17'000'000	600	20'974'700	Low estimate from Derek B. Miller, <i>Demand, Stockpiles, and Social Controls: Small Arms in Yemen</i> , Occasional Paper No. 9 (Geneva: Small Arms Survey, May 2003).	The commonly used estimate of 60 million is not used here. "Yemen: deadly and elusive," <i>Small Arms Survey 2007: Guns and the City</i> (Cambridge University Press, 2007), Ch. 2, pp. 45-46.					
Zimbabwe		400'000	400'000	400'000	400'000	350	13'009'600	Chandre Gould and Guy Lamb, eds., <i>Hide and Seek: Taking Account of Small Arms in Southern Africa</i> (Pretoria: Institute for Security Studies, 2004), p. 286.						
totals	71'422'317	404'780'000	547'244'047	471'901'775	619'840'775	774'025	3'791'002'400							
	registered	independent	independent	low	high	GNP (2005 \$)								
		est. low	est. high	total	total	per capita	population							
		unregistered	unregistered											

note: this annexe does not include countries with registered data only and no independent national estimates. Those appear in Annexe 2. Nor does it include countries with highly questionable registration figures: China, Mozambique, Sudan and Tunisia. The latter's registration figures are reported in Appendixes 3 and 4 as part of their over-all total. For these reasons, the registration totals in Appendix 1 differ from those in Appendixes 3 and 4.