

Table S3a: Countries with fatalities of unintentional acute pesticide poisoning (UAPP) retrieved from WHO Cause of Death Query Online (CoDQL)

Country¹	No of years considered	Last year considered	Cases total²	Cases children³	Cases farming⁴	Per year total	Per year children	Per year farming
Argentina	5	2015	28	3	2	5.6	0.6	0.4
Armenia	5	2016	1	0	0	0.2	0	0
Australia	5	2015	9	0	0	1.8	0	0
Austria	5	2016	1	0	0	0.2	0	0
Belgium	5	2015	2	1	0	0.4	0.2	0
Belize	5	2015	3	1	1	0.6	0.2	0.2
Brazil	5	2015	236	29	19	47.2	5.8	3.8
Brunei Darussalam	5	2015	3	0		0.6	0	
Bulgaria	5	2014	9	0	0	1.8	0	0
Canada	5	2013	2	0	0	0.4	0	0
Chile	5	2015	45	0	0	9	0	0
Colombia	5	2015	82	22	9	16.4	4.4	1.8
Costa Rica	5	2014	13	5	0	2.6	1	0
Croatia	5	2016	1	0	0	0.2	0	0
Cuba	5	2015	10	0	2	2	0	0.4
Cyprus	5	2016	3	0	0	0.6	0	0
Czech Republic	5	2016	1	0	0	0.2	0	0
Dominican Republic	5	2013	3	0	0	0.6	0	0
Ecuador	5	2015	74	11	7	14.8	2.2	1.4
Egypt	5	2015	366	177		73.2	35.4	
El Salvador	5	2014	38	5	0	7.6	1	0
Fiji	5	2012	1	1	0	0.2	0.2	0
France	5	2014	18	1	0	3.6	0.2	0
French Guiana	5	2014	6	0	0	1.2	0	0
Georgia	5	2015	1	0	0	0.2	0	0
Germany	5	2015	9	0	1	1.8	0	0.2
Greece	2	2015	1	0	0	0.5	0	0

Country ¹	No of years considered	Last year considered	Cases total ²	Cases children ³	Cases farming ⁴	Per year total	Per year children	Per year farming
Guadeloupe	5	2014	1	0	0	0.2	0	0
Guatemala	5	2015	687	43	2	137.4	8.6	0.4
Guyana	5	2013	2	1	0	0.4	0.2	0
Honduras	5	2013	64	5	1	12.8	1	0.2
Hong Kong SAR	5	2015	3	0	0	0.6	0	0
Hungary	5	2016	5	1	0	1	0.2	0
Iran (Islamic Republic of)	3	2015	154	61		51.3	20.3	
Italy	5	2015	11	1	1	2.2	0.2	0.2
Jamaica	3	2011	2	0	0	0.7	0	0
Japan	5	2015	396	0	11	79.2	0	2.2
Jordan	5	2012	28	21	0	5.6	4.2	0
Kazakhstan	3	2015	5	1		1.7	0.3	
Kuwait	5	2014	12	1	0	2.4	0.2	0
Kyrgyzstan	5	2015	7	2	0	1.4	0.4	0
Lithuania	5	2016	1	0	0	0.2	0	0
Malaysia	5	2014	66	1		13.2	0.2	
Martinique	5	2014	1	0	0	0.2	0	0
Mauritius	5	2016	2	0	0	0.4	0	0
Mexico	5	2015	573	91	40	114.6	18.2	8
Morocco	5	2014	73	4	0	14.6	0.8	0
Netherlands	5	2016	1	0	0	0.2	0	0
New Zealand	5	2013	2	0	0	0.4	0	0
Nicaragua	5	2015	32	11	0	6.4	2.2	0
Norway	5	2015	3	0	0	0.6	0	0
Panama	5	2015	7	1	0	1.4	0.2	0
Paraguay	5	2014	9	1	1	1.8	0.2	0.2
Peru	5	2015	126	22	0	25.2	4.4	0
Philippines	5	2011	134	22	1	26.8	4.4	0.2
Poland	5	2015	12	0	2	2.4	0	0.4

Country ¹	No of years considered	Last year considered	Cases total ²	Cases children ³	Cases farming ⁴	Per year total	Per year children	Per year farming
Portugal	5	2014	16	1	0	3.2	0.2	0
Puerto Rico	5	2015	2	0	0	0.4	0	0
Republic of Korea	5	2015	181	1		36.2	0.2	
Republic of Moldova	5	2016	20	2	0	4	0.4	0
Reunion	5	2014	5	0	0	1	0	0
Romania	5	2016	67	4	0	13.4	0.8	0
Serbia	5	2015	4	0		0.8	0	
Slovakia	5	2014	7	0	0	1.4	0	0
Slovenia	5	2015	1	0		0.2	0	
South Africa	5	2015	83	49		16.6	9.8	
Spain	5	2015	24	1	2	4.8	0.2	0.4
Suriname	5	2014	2	1	0	0.4	0.2	0
Switzerland	5	2015	1	0	0	0.2	0	0
TFYR Macedonia	5	2013	9	0		1.8	0	
Thailand	5	2016	39	12		7.8	2.4	
Trinidad and Tobago	5	2011	10	0	0	2	0	0
Tunisia	2	2013	5	1	0	2.5	0.5	0
Turkey	5	2015	73	9	2	14.6	1.8	0.4
United Kingdom	5	2015	2	0	0	0.4	0	0
United States of America	5	2015	25	0	0	5	0	0
Uruguay	5	2015	9	0	0	1.8	0	0
Uzbekistan	5	2014	2	0		0.4	0	
Venezuela	5	2013	88	24	3	17.6	4.8	0.6
All			4060	651	107	835	139	21

1) Countries reporting by ICD10 lists 103,104 (3 or 4-digit codes); 2) ICD10 X48; 3) children<15 years; 4) ICD10 X487; for details see text

Table S3b: Countries¹ reporting no fatalities of unintentional acute pesticide poisoning (UAPP) retrieved from WHO Cause of Death Query Online (CoDQL)

Antigua and Barbuda *	Finland	Oman *
Aruba *	Grenada *	Qatar
Bahamas *	Iceland	Saint Kitts and Nevis *
Bahrain	Ireland *	Saint Lucia *
Barbados *	Israel *	Saint Vincent and Grenadines *
Bermuda *	Latvia *	Saudi Arabia
Bosnia and Herzegovina	Luxembourg *	Singapore *
Cabo Verde	Maldives *	Sweden *
Cayman Islands *	Malta *	Syrian Arab Republic
Denmark *	Mongolia *	Tajikistan
Dominica *	Montenegro	Turks and Caicos Islands *
Estonia	Occupied Palestinian Territory	Virgin Islands (USA) *

1) Countries reporting by ICD10 3 or 4 digit (*) codes; fatal UAPP is assumed as 0; 3-digit code: fatal UAPP for farms is assumed to be unknown.