



KYRGYZSTAN (KGZ)

Population: 4.9 million

Area: 199 900 km²



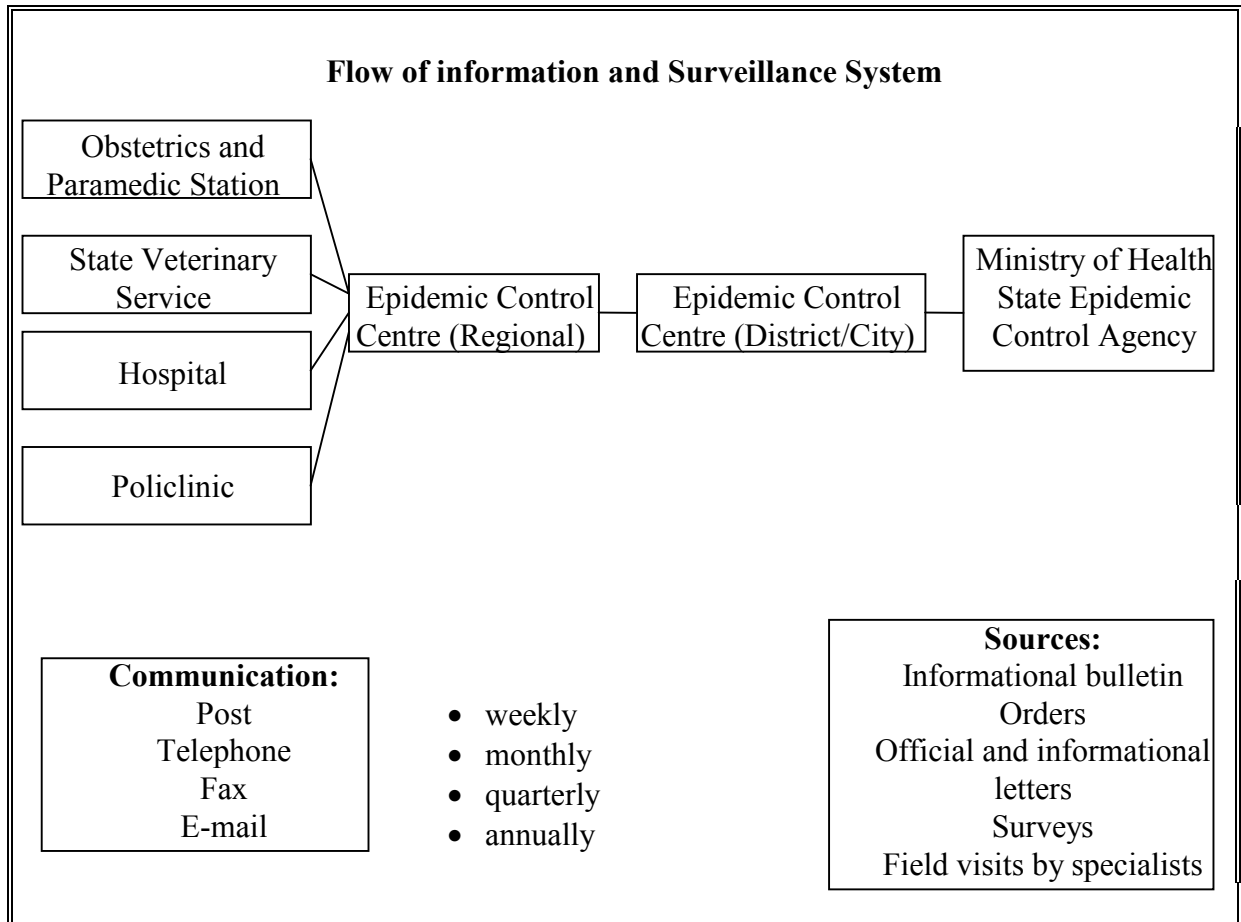
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1. General information

The Kyrgyz Republic is a mountainous country located in the Northeastern part of Central Asia between the 39th and 43rd parallels of latitude North. The country stretches 900km from East to West and 410km from North to South. It covers an area of 198,500 square kilometers and has an average elevation of 2,750 meters above sea level. The population totals 4.856 million, including 99,000 children up to one year of age and 1.6 million children aged 14 and under. All together children and adolescents make up 39% of the total population. A 51% of the population has working age and 10% have reached the age of retirement.

In 1999, rate of birth was 22.2 per thousand population, general mortality rate was at 6.8 and infant mortality was 22.7 per thousand.

Figure KG 1



WHO Surveillance Programme for Control of Foodborne Infections and Intoxications in Europe
7th Report

Country Reports: *KYRGYZSTAN 1993 – 1998*

2. Statutory notification

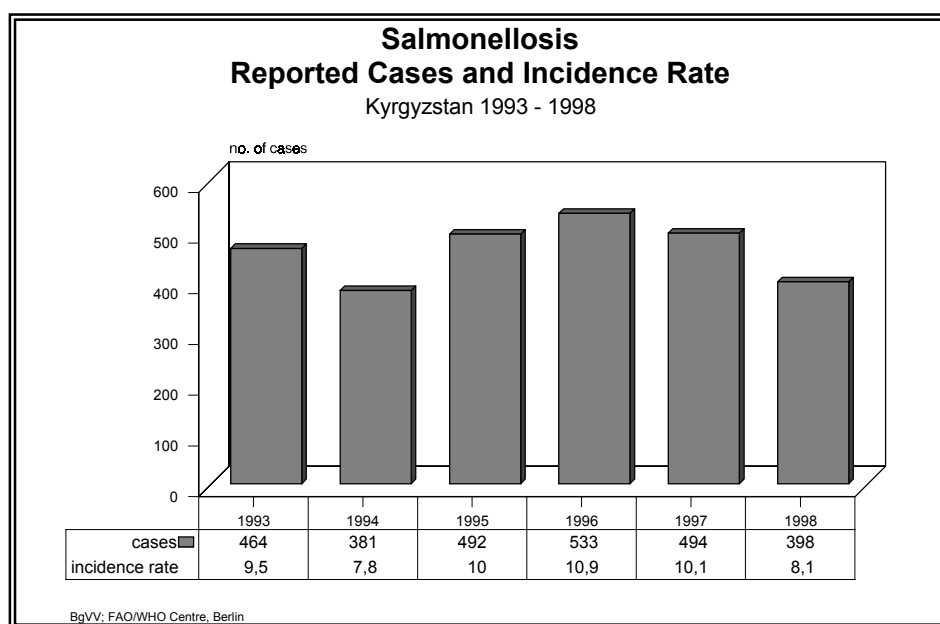
Table KG 1

Notified cases of foodborne diseases
KYRGYZSTAN 1993 - 1998

Disease	1993	1994	1995	1996	1997	1998
Salmonellosis	464	381	492	533	494	398
<i>Incidence rate</i>	9.5	7.8	10.0	10.9	10.1	8.1
Botulism	45	41	38	51	39	49
<i>Incidence rate</i>	0.9	0.8	0.8	1.0	0.8	1.0
Shigellosis	3411	2861	2596	1950	3570	3898
<i>Incidence rate</i>	69.6	58.4	53.0	39.8	72.9	79.6
Brucellosis	1098	827	659	883	892	922
<i>Incidence rate</i>	22.4	16.9	13.4	18.0	18.2	18.8
Other bacterial foodborne infections and intoxications	-	-	-	-	135	163
<i>Incidence rate</i>					2.8	3.3
Hepatitis A	19770	17886	18609	11290	25364	13669
<i>Incidence rate</i>	403.5	365.0	379.8	230.4	517.6	279.0
Echinococcosis	235	220	313	375	442	661
<i>Incidence rate</i>	4.8	4.5	6.4	7.7	9.0	13.5
Egotism	-	-	-	-	119	-
<i>Incidence rate</i>					2.4	

Note: Staphylococcosis, Campylobacteriosis, E.coli enteritis, Listeriosis, Cholera, Trichinellosis, Giardiasis, Amoebiasis are not included in the notification system.

Figure KG 1



3. Epidemiologically investigated incidents

Table KG 3

Salmonella cases by serotypes
KYRGYZSTAN 1993-1998

Serotype	1993	1994	1995	1996	1997	1998	Total
<i>S. Enteritidis</i>	62	25	19	24	32	30	192
<i>S. Typhimurium</i>	141	206	193	423	429	353	1937
<i>S. Virchow</i>	9	-	-	-	-	-	9
<i>S. Newport</i>	-	-	-	-	2	2	4
<i>S. Anatum</i>	-	-	-	-	-	2	2
<i>S. Arizona</i>	-	-	2	12	58	2	74

Figure KZ 2

