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COUNTRY	Rumania Measures taken by Government for Civ	Rumanian il Défense	REPORT NO. DATE DISTR. NO. OF PAGES	2h May 195h	25X1
25Xbate of info.			REQUIREMENT NO.		25X1
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25X1 R ₁	comic warfare manian Ministry of actericlogical warfa	re - In November	was never discuss	f Health was	25X1
ė	ntrusted by the Ruma	nian Government	and the Communist Par within three months o bacteriological attac	f the measures	25X1
25X1	nemical warfare - It is possible Ministry of Defen		that the subject was b	seing studied by	25X1
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5X1 Г		
5X1	m D and an Pol Cases places no post in the discussion or preparation	
	The Rumanian Red Cross plays no part in the discussion or preparation of these measures.	
5X1		
5X1	no gas mask had been developed for use against	
5X1	bacteriological warfare. As far as chemical warfare is concerned, this would be rather a matter for the Ministry of Defense; it is possible that they have developed such a mask without the knowledge of the Ministry of Health, who were never consulted on the matter.	
5X1	The only gas-mask was the ordinary type which was used during World War II. There may be plans for obtaining masks from the USSR, in case of emergency.	25X
5X1		
· L	the Rumanian Army had and still has its own system of blood storage, which is efficient; it functioned extremely well during World War II.	
5X1	the Ministry of Health obtained its supplies of blood and tissue from the Army, which had a sufficient surplus to meet the former's	
	needs. In 1950 the Ministry of Health was instructed to organize its own system for the collection and storage of blood; at the same time an unofficial propaganda campaign was started, exhorting the population to donate blood free of charge for their comrades and contrasting this method with that in the capitalist countries where blood donors receive payment.	
25X1	By the end of 1952 the Ministry of Health had set up one blood bank in each region (Regiune) of Rumania there are now 28 regions); in addition, there were centers in some of the more important industrial districts (Raion) such as:	
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	Baia Mare (chemical industry) Resita (steel industry) Valea Jiului (coal industry) Comanesti (coal industry)
ur	five-year plan (presumably started in 1950) provides for the setting- p of blood banks in all the districts of Rumania - altogether about 00 in number.
	all hospitals in Rumania were supplied with blood lasma in quantities sufficient to meet peace-time requirements. It as distributed mostly by air from the main storage centers. However,
ha	the storage facilities, such as refrigerators which ad been ordered from the USSR, were far from perfect, as a result of hich some of the plasma was not in the best condition. For instance,
la of a	ate in 1952 Dr. Ilie Lazarovici, who was in charge of the department f the Ministry of Health dealing with blood storage, was arrested on charge of being responsible for the death of five children in the
th th	anduri Hospital of Bucharest. Their death was allegedly caused by the infected state of the blood plasma used on them. there was no political significance in the arrest.
Pr	rincipal research in virus diseases is carried out at the Institute of
of	iriology and at the Microbiological Institute, Bucharest. Director f the former is a certain Levaditi, and of the latter Professor Stefan icolau.
Ca	rincipal research in Rickettsial diseases is carried out at the antacuzino Institute, and is in the charge of Professor Combiescu, a
Ca we	antacuzino Institute, and is in the charge of Professor Combiescu, a ell-known figure in the medical world stockpiles, military or civilian, of antibiotics,
Ca wè wh	stockpiles, military or civilian, of antibiotics, nole blood, blood plasma, sulfa drugs, special antisera or vaccines. are held by the Commission of Reserves (Comisia de
wh wh Re Mi	stockpiles, military or civilian, of antibiotics, nole blood, blood plasma, sulfa drugs, special antisera or vaccines. are held by the Commission of Reserves (Comisia de eserve) which is attached to the Council of Ministers (Consiliul de inistri a Statului), in the same way as stocks of industrial materials ach as oil, steel, flour, etc. Medical supplies were under the control
wh wh Re Mi	stockpiles, military or civilian, of antibiotics, nole blood, blood plasma, sulfa drugs, special antisera or vaccines. are held by the Commission of Reserves (Comisia de eserve) which is attached to the Council of Ministers (Consiliul de inistri a Statului), in the same way as stocks of industrial materials

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	Antibiotics) Sulfa drugs) quantities probably less than planned for.	
	very small, as practically all imports of Nitroxan were needed by the Ministry of Health. In 1952 the Ministry of Health ordered about 20 metric tons of DDT for its own use; on arrival, however, it was requisitioned by the Commission of Reserves.	25
	Vaccines probably ample. The Ministry of Health never had any difficulty in obtaining its requirements from the Cantacuzino Institute.	
5X125X1 [5X1 [fully-trained medical doctors in Rumania	25
	About 12,000. Some 70 percent of them are in urban centers (i.e. places with over 20,000 inhabitants). There are about 3,500 doctors in Bucharest.	
5X1	Bucharest.	
	The number of other medical personnel, such as nurses and assistant doctors is insufficient. The poor pay and working conditions offered do not attract people.	25
5X1	No plans exist for increasing the number of trained doctors, but they do for auxiliary medical personnel.	25
	Civil Defense	
		25
5X1	Bacteriological warfare - Not included in civil defense training.	
	Chemical warfare - Is included in civil defense training; it consists chiefly of the recognition of gases and first aid measures to cope with attacks.	25
5X1	The attitude of the Covernment and the Party was not clearly defined. the upper circles of both envisaged the possibility of attacks in wartime. For that reason the Ministry of Health had received instructions to prepare a report on the problem of defense, with special reference to:	
	 effects of such an attack, possibility of epidemics, ability of Ministry of Health to take counter-measures. 	
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X1	No special immunization plan has been drawn up. Vaccination is, however, more or less compulsory now for civilians and servicemen against typhoid fever, tetanus and smallpox.	
X1	o vierte total y total and small pox.	
	There is a great shortage of equipment and facilities for the distribution of medical supplies, as well as a shortage of auxiliary medical personnel to cope with a disaster.	25
· .		
(1	All stocks, which are under the control of the Commission of Reserves are held outside large towns and cities, mainly in forested mountainous areas such as the Fagaras district of Transylvania. It is possible, however, that a few stocks are held in or on the outskirts of small towns.	
	Bacteriological Warfare - Chemical Warfare	2
(1	No plans exist for the manufacture of the same	
<1 <1	No plans exist for the manufacture of bacteriological warfare munitions or weapons. it would be almost impossible, as most of the competent Kumanian scientists are anti-regime and would not be trusted sufficiently by the Government.	
(1	of the competent Kumanian scientists are anti-mosime and an li	

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