## Foreword Assessing the Humanitarian Tragedy in Iraq

by George A. Lopez and David Cortright

No modern humanitarian emergency has been as intensely examined as the humanitarian crisis in Iraq in this decade. Since 1990, more than thirty major studies have been conducted on the impact of the war and the continuing economic sanctions. Major reports have been issued by the United Nations Children's Fund (UNICEF), the World Food Programme (WFP), the Food and Agricultural Organization (FAO), the Harvard Study Team, and the Center for Economic and Social Rights in New York. In 1997 alone extensive health and nutritional surveys were conducted by UNICEF and a joint FAO/WFP team. The findings of these most recent investigations were summarized in a November 1997 report to the Security Council by Secretary General Kofi Annan:

United Nations observers regularly report an exceptionally serious deterioration in the health infrastructure: a high infant mortality rate and high rates of morbidity and mortality in general, poor and inadequate storage conditions for supplies, an unreliable supply of electricity and back-up generators, faulty or non-functioning air-conditioning, defective cold-storage, interrupted water supplies, broken/leaking sewage systems and non-functioning hospital waste disposal systems. <sup>1</sup>

One of the most alarming reports on the consequences of the sanctions appeared in a December 1995 letter to *The Lancet*, the journal of the British Medical Association. Sarah Zaidi and Mary Smith-Fawzi, members of the 1995 FAO study team that had examined health and nutritional conditions in Iraq, asserted on the basis of the FAO report that since the end of the Gulf War sanctions were responsible for the deaths of 567,000 Iraqi children. A *New York Times* article picked up the story and flatly declared "Iraq Sanctions Kill Children." In May 1996 a feature segment of the widely viewed CBS television program 60 *Minutes* depicted sanctions as a murderous assault on children. UNICEF added fuel to the fire with an October 1996 report that 4500 children under the age of five were dying every month in Iraq from hunger and disease. Critics have called the UN sanctions amassive violation of human rights and have described the situation in catastrophic terms: "More Iraqi children have died as a result of sanctions than the combined total of two atomic bombs on Japan and the recent scourge of ethnic cleansing in former Yugoslavia." Former Attorney General Ramsey Clark, Bishop Thomas Gumbleton, and others regularly claim that sanctions have killed more than a million Iraqis, most of them children.

Doubts about the numbers were raised immediately. In January 1996, researchers at the London School of Hygiene and Tropical Medicine published a letter in *Lancet* about inconsistencies they found in the infant and under-five child mortality rates used by the FAO analysts.

In late 1996, Canadian scholars noted that the claim of 567,000 deaths was an extrapolation based on a sample of 36 infant deaths and 245 child deaths reported between 1991 and 1995.

Others pointed out that the baseline figures used for comparison—infant mortality rates before the Gulf War—were themselves based on estimates, because Baghdad did not report these statistics in the five years preceding 1990.

In October 1997 Lancet published another letter from Zaidi that cast grave doubt on the most important findings of the 1995 report. Zaidi and her colleagues at the Center for Economic and Social Rights participated in a 1996 study mission that used the same survey methods and questionnaires as the 1995 FAO investigation. They found that "the mortality rates estimated in 1996 were much lower than those reported in 1995, for unknown reasons." Interestingly, this major disavowal of the catastrophic numbers went unnoticed by the press.

One problem with many of the most frequently cited studies is that they rely primarily on official Iraqi information sources. The 1995 FAO study contains a table reporting more than 500,000 deaths among children due to sanctions, but the source for these figures is the government of Iraq.

The study also contains an estimate by the Iraqi Ministry of Health that 109,000 people died annually because of sanctions, but it observes that the study's investigators "had no way of confirming this figure."

Similarly, a 1996 World Health Organization report on health conditions in Iraq was based largely on data supplied by Baghdad. The report simply accepts unsubstantiated Iraqi figures and uses them to estimate infant mortality and disease rates.<sup>7</sup>

These studies and assertions raise profound questions, especially regarding the most pressing: Are the sanctions killing babies? Beyond this, many wonder about the scale of the humanitarian crisis. Who is responsible? The answers to these questions are crucial not only for the fate of the Iraqi people and the course of UN policy there, but for the future of Security Council sanctions in general, as that body is now experiencing fatigue and division about the future of sanctions in light of the Iraq experience. At stake are the legitimacy and viability of economic sanctions as instruments of nonmilitary international policy.

We have contributed to the debate on Iraqi sanctions several times, especially criticizing the strategic misuse of these sanctions and their politicization. After 1995 we were increasingly calling attention to the severe humanitarian consequences of the sanctions. While we count ourselves among the critics of sanctions in Iraq, we have been skeptical of the claims that have been made about the scale of the humanitarian crisis. As a result we have drawn serious criticism from various commentators and especially from activists concerned with the immorality of sanctions against Iraq. For several years we have had concerns about the accuracy of the most widely quoted figures about Iraqi mortality. Part of our concern and doubt was fueled by knowing the facts about the data discrepancies we noted above. But when the New York Times and 60 Minutes are going to use a particular number of child deaths, however inaccurate, such figures take on life and meaning of their own. We had hoped to be able to verify

## Notes

- 1. United Nations, Report of the Secretary General Pursuant to Paragraph Three of Resolution 1111 (1997), S/1997/935, 28 November 1997, 14.
- 2. Sarah Zaidi and Mary C. Smith-Fawzi, "Health of Baghdad's Children," *The Lancet* 346, no. 8988 (2 December 1995): p. 1485; see also the editorial in the same issue, "Health Effects of Sanctions on Iraq," 1439.
- 3. Barbara Crossette, "Iraq Sanctions Kill Children, UN Reports," New York Times, 1 December 1995, A6.
- 4. CBS Television, 60 Minutes, 12 May 1996.

- 5. Barbara Crossette, "UNICEF says Thousands of Young Iraqi Children are Dying Every Month," *New York Times*, 29 October 1996, A6.
- 6. Center for Economic and Social Rights, *UN Sanctioned Suffering: A Human Rights Assessment of United Nations Sanctions on Iraq* (New York: Center for Economic and Social Rights, May 1996): 1.
- 7. This material on source discrepancies was originally published in the sidebar 'Counting the Dead' in George A. Lopez and David Cortright, "Pain and Promise," *The Bulletin of the Atomic Scientists* 54, no. 3 (May/June 1998): 41.
- 8. See George A. Lopez and David Cortright, "Trouble in the Gulf: Pain and Promise," *The Bulletin of the Atomic Scientists* 54, no. 3 (May/June 1998): 39–43; David Cortright and George Lopez, "Are Sanctions Just? The problematic Case of Iraq," *Journal of International Affairs* 52, no. 2 (Spring 1999): 33–53; and Thomas G. Weiss, David Cortright, George A. Lopez, and Larry Minear, eds., *Political Gain and Civilian Pain: Humanitarian Impacts of Economic Sanctions*, (Lanham, Md.: Rowman and Littlefield, 1997).
- 9. See the letters and discussion in Sojourners, May/June, 1998 as an example.
- 10. See George A. Lopez, "The Sanctions Dilemma: Hype Doesn't Help" *Commonweal*, September 10, 1998, 10–12.