

Global Humanitarian Emergencies: Trends and Projections, 2001-2002

Intelligence Community Assessment

August 2001

This paper is based on the coordinated views of analysts and experts from agencies across the federal government. It was produced by the National Intelligence Council under the auspices of David F. Gordon, National Intelligence Officer for Economics and Global Issues. Queries should be addressed to Dr. Gordon at the National Intelligence Council.

Information available as of 15 August 2001 was used in preparing this report.

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Scope Note

This assessment focuses on humanitarian emergencies arising from manmade causes and major natural disasters. We do not address situations in which the need for development assistance or food aid is due primarily to chronic poverty or environmental degradation.

- In this assessment “humanitarian emergencies” are defined as situations in which at least 300,000 civilians require international humanitarian assistance to avoid serious malnutrition or death. Our definition includes those situations in which people need protection in order to facilitate access to humanitarian aid.
- The manmade causes we focus on primarily are armed, typically internal, conflict and repressive government policies. Secondarily, we note sudden economic emergencies and major technological occurrences, such as a nuclear power plant meltdown, as potential causes of humanitarian emergencies.
- All these situations can be exacerbated by sudden or persistent natural disasters or widespread outbreaks of infectious diseases.

The timeframe for this assessment is through December 2002.

Summary

The capacity and willingness of the international community to respond to humanitarian emergencies will continue to be stretched through December 2002. The overall number of people in need of emergency humanitarian assistance—now approximately 42 million—is likely to increase:

- Five ongoing emergencies—in Afghanistan, Burundi, Colombia, North Korea and Sudan—cause almost 20 million people to be in need of humanitarian assistance as internally displaced persons (IDPs), refugees, or others in need in their home locations. All these emergencies show signs of worsening through 2002.
- In addition, humanitarian conditions may further deteriorate in populous countries such as the Democratic Republic of Congo (DROC) or Indonesia.

The total number of humanitarian emergencies—20—is down from 25 in January 2000. Of the current emergencies:

- Eleven are in countries experiencing internal conflict—Afghanistan, Angola, Burundi, Colombia, DROC, Indonesia, Russia/Chechnya, Sierra Leone, Sri Lanka, Sudan, and Uganda.
- Two—in Iraq and North Korea—are due largely to severe government repression.
- The remaining six—in Azerbaijan, Bosnia and Herzegovina, Eritrea, Ethiopia, Somalia, and Yugoslavia—are humanitarian emergencies that have entered the transitional stage beyond prolonged conflict, repressive government policies, and/or major natural disasters.

- The primary cause of the emergency in Tajikistan is drought. Several other countries currently experiencing humanitarian emergencies—Afghanistan, Eritrea, Ethiopia, North Korea, Somalia, and Sudan—also are affected by major, persistent natural disasters.

Current Emergencies of Greatest Concern

Four countries are of greatest concern because of the scale and persistence of their humanitarian emergencies; their significant impact upon continuing strategic interests of major outside powers, including the United States; and their importance for stability in their regions.

- In **Afghanistan**, the humanitarian situation, already serious, is likely to worsen. Millions of people are at risk of famine as a result of a three-year-long drought and fighting, which has already forced some 3.6 million Afghans to flee to Pakistan and Iran. The humanitarian situation will continue to deteriorate due to a forecasted 1 million ton grain deficit, continued fighting between the Taliban and opposition forces, the Taliban's sporadic resistance to Western humanitarian programs, formidable logistic challenges, and donor fatigue.
- In **Colombia**, additional IDPs—on the order of thousands per month—are adding to the existing roughly 1.5 million internally displaced persons. Attacks on civilians are likely to continue unabated and will likely increase, as paramilitary and insurgent groups fight for territory and control of the country's resources. Conditions are likely to deteriorate as a result of the absence of strong national programs to provide sustained assistance and the reticence of most international donors to provide funds.
- Conditions in central and southern **Iraq** are unlikely to improve due to continued manipulation of the UN oil-for-food program by the government for political gain. Humanitarian conditions in central and southern Iraq will degenerate to the extent that Saddam Husayn exercises greater control over oil revenues. Conditions in northern Iraq are likely to continue to improve because UN management of the aid program will help ease the impact of any disruptions caused by Baghdad.
- **North Korea** will remain a significant humanitarian challenge due to the severity of the food deficit, restricted international access to those in need, its collapsed economy and weakened infrastructure, its exposure to frequent major natural disasters—both drought and flooding—and the large number of people affected. Over eight million people—more than one-third of the country's population—are in need of food aid. Absent significant economic reform, North Korea will continue to depend on large-scale humanitarian aid, the bulk of which will be provided by the United States, South Korea, Japan and China through 2002.

Other Current Emergencies

Other current humanitarian emergencies are of concern because of the scale and

projected outlook for the crisis, as well as the likelihood that the emergency will spread and destabilize neighboring countries and regions.

- Humanitarian conditions in Burundi, Sudan, and Tajikistan are likely to deteriorate further.
- We expect current conditions in Angola, Sierra Leone, Somalia, Sri Lanka, and Uganda either to remain about the same or deteriorate somewhat.
- Humanitarian concerns in Azerbaijan, Russia's Chechnya region, Eritrea, Ethiopia, and Indonesia are likely to remain at or near current levels.

Sub-Saharan Africa: Region at Risk

Sub-Saharan Africa is the region at greatest risk of a major new or significantly worse humanitarian emergency through December 2002. Most of Sub-Saharan Africa suffers from abject poverty, intense ethnic rivalries, and grossly inadequate communications and transportation infrastructure—conditions that make the region especially vulnerable to humanitarian emergencies and hinder response efforts. Genocidal conflicts aimed at annihilating all or part of a racial, religious, or ethnic group, and conflicts caused by other crimes against humanity—such as forced, large-scale expulsions of populations—are particularly likely to generate massive and intractable humanitarian needs.

- In Yugoslavia's Kosovo region conditions among the ethnic Albanian majority are likely to improve, but conditions for Serb and Roma minorities may deteriorate.
- Conditions are likely to improve in the Republic of Serbia outside of Kosovo.

Potential Emergencies

Through 2002, seven potential emergencies are of greatest concern. We list them in order of their probability of developing.

- An escalation of ethnic tensions leading to full-scale civil war in the **Former Yugoslav Republic of Macedonia** would destabilize southeastern Europe by displacing tens of thousands of Slav Macedonians and sending hundreds of thousands of mostly ethnic Albanian refugees into neighboring countries.
- In **Zimbabwe**, food shortages and political violence—fueled by high inflation, unemployment, racial tensions and land reform issues—in the run-up to the winter 2002 election could precipitate a humanitarian crisis by spring 2002, causing refugee flows into South Africa and elsewhere in southern Africa.
- In **Haiti**, continuing economic stagnation, political stalemate, and internal unrest, if left unchecked, will raise political tensions. A severe economic downturn and a

resurgence of serious human rights violations would lead to a renewed outflow of thousands of people.

- **Kenya**—already suffering one of its most serious droughts in a half-century—faces rising political and ethnic tensions in the run-up to presidential elections in December 2002, which could prompt large-scale refugee flows. Because much of the humanitarian aid to Sudan and the Great Lakes region in Central Africa passes through the Kenyan port of Mombasa, instability in Kenya and any resulting deterioration of the infrastructure would affect the delivery of humanitarian aid throughout the region.
- Tens of thousands of economic migrants and foreign workers are likely to flee **Côte d'Ivoire** in the coming months if the government resorts to xenophobia as a tool to discredit its primary opposition, much of whose support comes from immigrants and Muslims.
- A renewed conflict between nuclear powers India and Pakistan over **Kashmir** could expand into a full-scale war, displacing over a million people. The potential scale of a humanitarian emergency would be even greater in the unlikely event of a nuclear exchange.
- The probability of a humanitarian emergency in **Nigeria** is low through December 2002, but the impact of such an emergency would be significant. The country's challenges include poor economic performance and ethnic instability.

Humanitarian Response

We judge that major donor countries will continue to respond quickly and provide substantial amounts of humanitarian aid in short-term emergencies resulting from natural disasters and in severe new emergencies caused by conflict or government repression. Funding for humanitarian aid in long-lasting crises, including many in Africa, will, however, continue to fall well short of targeted needs unless signs of achieving a settlement emerge.

- The ability and willingness of Western donor countries to provide humanitarian aid will be constrained somewhat if the global economic slowdown worsens.

Consensual humanitarian responses will continue to be substantially more numerous than forceful humanitarian interventions against the will of a local government or local combatants. Government and international humanitarian agencies and nongovernmental organizations (NGOs) often will attempt to deliver relief to civilian groups at risk, but many governments will continue to be highly wary of forceful humanitarian interventions:

- Major Western donor countries will increasingly invest in a range of conflict prevention efforts as well as political and economic initiatives in post-conflict settings, rather than deploying military forces during the course of a conflict.

Despite some improvement in the responsiveness and capacity of humanitarian agencies in recent years, limits imposed by budgetary constraints and bureaucratic competition among the major UN agencies and international NGOs—as well as the problems associated with operating in conflict situations—will continue to hamper the effective delivery of humanitarian assistance.

- In the absence of adequate security, an increasing number of UN agencies, the International Committee of the Red Cross, and NGOs will withdraw, at least temporarily, from particularly dangerous humanitarian operations.

Figure 1
Current and Potential Humanitarian Emergencies, 2001-02

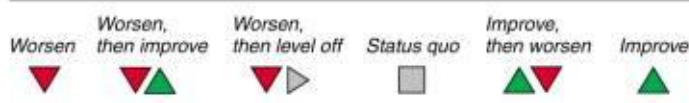


Current Emergencies of Greatest Concern

These have significant impact upon regional stability and on the strategic interests of outside powers, including the United States.

	Change in Conditions Since January 2000	People in Need as of: ^{a b} (million)		Projected Humanitarian Conditions, 2001-02 ^c
		January 2000	June 2001	
Afghanistan^{c d e f} <i>Millions of people are at risk of famine as a result of drought and fighting, which have already forced some 3.6 million Afghans to flee to Pakistan and Iran. Humanitarian conditions will worsen because of increased fighting, logistic challenges, and donor fatigue.</i>	▼	3.31	>5.00	▼
Colombia^{d e} <i>The struggle for territory and influence between leftist guerrillas and right-wing illegal paramilitary groups will continue to claim the lives of thousands of civilians per year and displace hundreds of thousands. Bogota</i>	▼	1.20	1.50	▼
Iraq <i>Under the UN oil-for-food program, per capita food imports have increased, malnutrition among children under age 5 has fallen, and healthcare services have improved. Conditions in central and southern Iraq will worsen to the extent that Saddam Husayn exercises greater control over oil revenues; conditions in northern Iraq are likely to improve.</i>	▼▶	1.47	1.37	◻ or ▼ <i>Central and southern</i> ▲ <i>Northern</i>
North Korea^{c d f} <i>Although the massive influx of food aid into North Korea has improved the nutritional status of targeted aid groups, the humanitarian situation remains serious. More than one-third of the population is in need of food aid. Without significant structural economic reform and continued foreign aid, the situation will remain dire through 2002.</i>	◻	6.70	8.70	▼

Figure 1 (continued)

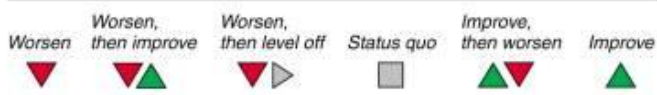


Other Current Emergencies (continued)

These are of concern because of the scale and projected outlook for the crisis, as well as the likelihood that the emergency will spread to neighboring countries.

	Change in Conditions Since January 2000	People in Need as of: ^{a b} (million)		Projected Humanitarian Conditions, 2001-02 ^c
		January 2000	June 2001	
Russia				
Chechnya^f		0.35	0.35	
<i>Violence between Russian and Chechen forces will continue, impeding aid efforts and deterring most displaced from returning home. Humanitarian conditions in Russia's North</i>		<i>Caucasus area will not improve substantially through December 2002. Relief agencies will be quickly overwhelmed if the conflict escalates sharply or expands beyond Chechnya.</i>		
Sierra Leone^f		0.96	0.79	or
<i>A November 2000 cease-fire by the Revolutionary United Front (RUF) has increased relief agency access to denied parts of the country and temporarily put a stop to most internal displacement. Conditions will worsen, however, if the RUF resumes fighting.</i>		<i>Relief agencies are prepared to address present concerns, but a security downturn or a massive influx of returning refugees from Guinea or Liberia would severely strain resources.</i>		
Sri Lanka		0.67	0.91	or
<i>Continued fighting between Liberation Tigers of Tamil Eelam (LTTE) rebels and government forces may lead to a further deterioration of humanitarian conditions. Nongovernmental organizations (NGOs) have access to affected populations, but movement of people and</i>		<i>supplies is—and will most likely remain—controlled by the government. Peace talks are unlikely to end the conflict as long as the LTTE insists on an independent Tamil state and Colombo maintains that unity is nonnegotiable.</i>		
Sudan^{c d f}		4.42	4.40	
<i>With no end in sight to two decades of civil war and drought affecting the south and west, more than four million people throughout the country will remain in need of humanitarian</i>		<i>assistance. Future fighting is likely to intensify in the oil regions and move south and west, further curtailing access to affected areas.</i>		

Figure 1 (continued)

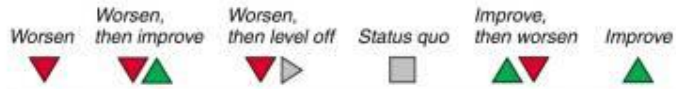


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Other Current Emergencies (continued)

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	Change in Conditions Since January 2000	People in Need as of: ^{a,b} (million)		Projected Humanitarian Conditions, 2001-02 ^c
		January 2000	June 2001	
Tajikistan^{c,e}		0.90	0.30	
<i>The humanitarian difficulties in Tajikistan wrought by the five-year civil war have dissipated, but the World Food Program</i>		<i>assesses that the drought could force some one million people to require food assistance through mid-2002.</i>		
Uganda^{d,e,g}		0.47	0.69	
<i>The security situation—and, by extension, the humanitarian situation—will improve rapidly if Kampala maintains its current effort against the insurgents. Improved climatic conditions should also reduce the number of people</i>		<i>requiring drought assistance, but insurgency and insecurity probably will continue at least in the north, perpetuating instability and possibly restricting relief programs.</i>		

Figure 1 (continued)



Transitioning Situations of Greatest Concern

These situations have moved beyond either prolonged conflict, or major natural disasters.

	Change in Conditions Since January 2000	People in Need as of: ^{a b} (million)		Projected Humanitarian Conditions, 2001-02 ^c
		January 2000	June 2001	
Bosnia and Herzegovina	▲	1.13	0.80	▲
<p><i>In 2000, aggressive oversight of national property law implementation, larger interethnic police forces, and strengthened communal ties led to improved conditions for ethnic minority returns—the strongest barometer of humanitarian conditions in Bosnia. Local</i></p>		<p><i>resistance, sporadic violence against minority returnees, and poor economic conditions will most likely continue to frustrate—but not derail—efforts to build upon last year's successes.</i></p>		
Yugoslavia				
Serbia	▲	0.99	0.90	▲
<p><i>Vojislav Kostunica's victory in the 2000 federal presidential election suggests the political environment necessary for improved humanitarian conditions is now present. Greater aid organization access will be the most significant advance this year for some</i></p>		<p><i>700,000 refugees and internally displaced persons. Despite this gain, however, little progress in refugee returns is expected in 2001, ensuring that continued international assistance will be necessary.</i></p>		
Kosovo	<div style="display: flex; align-items: center;"> <div style="margin-right: 5px;">▲</div> Ethnic Albanians </div> <hr style="width: 50%; margin: 0;"/> <div style="display: flex; align-items: center;"> <div style="margin-right: 5px;">▼</div> Ethnic Serbs and Roma </div>			<div style="display: flex; align-items: center;"> <div style="margin-right: 5px;">▲</div> Ethnic Albanians </div> <div style="margin: 0 5px;">or</div> <div style="display: flex; align-items: center;"> <div style="margin-right: 5px;">▼</div> Ethnic Serbs and Roma </div>
<p><i>Focused international aid and reconstruction efforts will improve humanitarian conditions for Kosovo's ethnic Albanian majority this year. Continuing ethnic tensions—further enflamed by neighboring ethnic Albanian insurgencies, particularly in Macedonia—suggests security</i></p>		<p><i>and humanitarian conditions for ethnic Serb and Roma minorities will remain poor and possibly worsen. The poor security environment will probably force most of Kosovo's 225,000 displaced ethnic Serbs and Roma to remain elsewhere for another year.</i></p>		

Figure 1 (continued)



Other Transitioning Situations

	Change in Conditions Since January 2000	People in Need as of: ^{a b} (million)		Projected Humanitarian Conditions, 2001-02 ^c
		January 2000	June 2001	
<p>Azerbaijan^f</p> <p><i>The humanitarian situation for more than 800,000 Azeri IDPs is unlikely to improve without a formal peace agreement with Armenia. Should this come about, the</i></p>	□	0.80	0.81	□
<p>Eritrea^{e f}</p> <p><i>The peace agreement with Ethiopia and the presence of UN monitoring forces have improved humanitarian conditions somewhat by encouraging Eritrea's remaining IDPs to return home. The multiyear drought and the</i></p>	▼▲	0.57	1.80	□
<p>Ethiopia^{c d f}</p> <p><i>Recent rains and a favorable harvest have reduced the number of people requiring food. The nearly 400,000 people displaced during the war with Eritrea are beginning to return home. Nevertheless, more than 6 million</i></p>	▼▲	10.0	6.00	□
<p>Somalia^{c d f}</p> <p><i>Poor spring rains in 2001 in south-central Somalia could threaten the main grain harvest in the fall, forcing tens of thousands of people</i></p>	▲	0.96	0.79	□ or ▼

Figure 1 (continued)

Potential Humanitarian Emergencies Through 2002

Cote d'Ivoire^f

Government use of xenophobia as a political weapon against its principal opposition could prompt a further wave of refugees to neighboring states, which would be hard-pressed to absorb additional returning nationals.

Haiti

Left unchecked, economic stagnation, internal unrest and political stalemate may lead to a renewed outflow of people.

India-Pakistan (Kashmir)

A renewed conflict between nuclear powers India and Pakistan over Kashmir could quickly spread and potentially displace over 1 million people.

Kenya^{c d}

The combination of continuing economic stress, severe drought, and political unrest could unleash a series of violent reactions that would lead to large-scale killings and refugee flows.

Nigeria^{d f}

Increasing public frustration over government mishandling of the economy, maldistribution of the country's oil wealth, and deepening disagreements over implementation of Islamic law could prompt widespread ethnic conflict and massive population displacements.

The Former Yugoslav Republic of Macedonia

An escalation of ethnic tensions in Macedonia leading to full-scale civil war would spur large refugee flows across borders into neighboring states, increasing political stress throughout the region.

Zimbabwe^{c d f}

Food shortages and political violence could force significant refugee flows as the winter 2002 presidential election draws closer.

^aThe number of people in need includes refugees or people in refugee-like situations **from** the named country, IDPs and others requiring emergency humanitarian aid in their home locations. These numbers represent our best estimate, based on a review of information available not only from the US Committee for Refugees but also from the UN High Commissioner for Refugees (UNHCR), other nongovernmental organizations, and the media. Because the definitions of populations "in need" of emergency humanitarian assistance used by the international relief community are often inconsistent and imprecise, the numbers should be treated as approximations.

^bThe judgments in this chart compare each country's humanitarian conditions with the past and projected conditions **in that country**, not compared to conditions in other countries.

^cProne to drought.

^dProne to flooding.

^eProne to geophysics disaster.

^fProne to epidemics.

The number of countries with current humanitarian emergencies in which at least 300,000 civilians require international humanitarian assistance to avoid serious malnutrition or death has dropped from 25 in January 2000 to 20 in mid-2001.

- The decrease in the overall number of emergencies is attributable to improvement in Croatia and some reduction of emergency humanitarian need in Georgia, Haiti, Liberia [1] and Rwanda. All these countries have transitioned out of an earlier emergency status so that fewer than 300,000 of their populations now are in need of emergency relief.

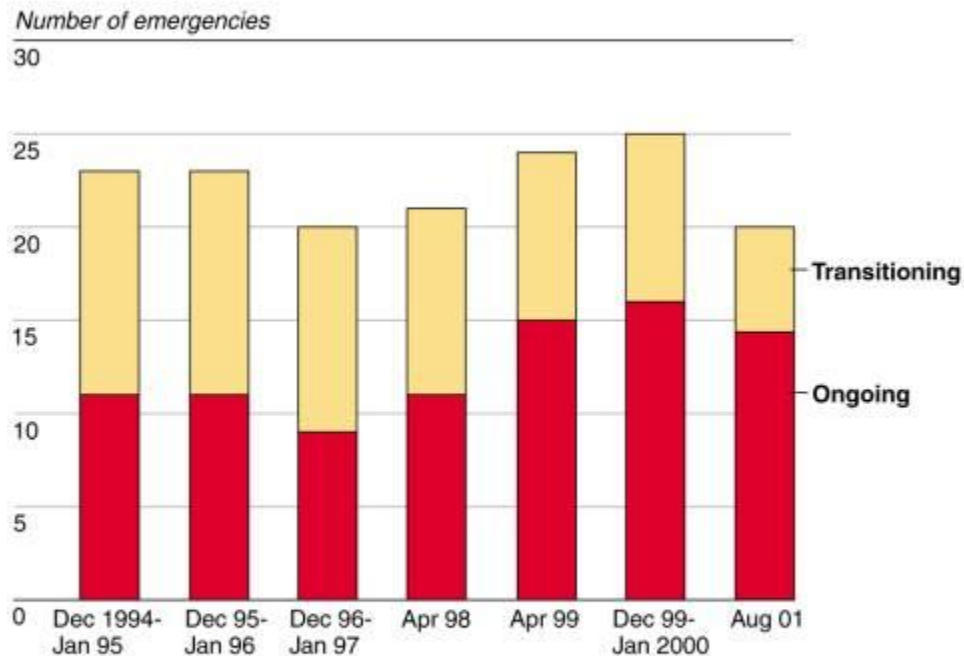
Of the current emergencies:

- Eleven are in countries experiencing internal conflict—Afghanistan, Angola, Burundi, Colombia, Democratic Republic of the Congo (DROC), Indonesia, Russia/ Chechnya, Sierra Leone, Sri Lanka, Sudan, and Uganda.
- Two—in Iraq and North Korea—are due largely to severe government repression.
- The remaining six—in Azerbaijan, Bosnia and Herzegovina, Eritrea, Ethiopia, Somalia, and Yugoslavia—are humanitarian emergencies that have entered the transitional stage.
- The primary cause of the current emergency in Tajikistan is drought. Several other countries currently experiencing humanitarian emergencies—Afghanistan, Eritrea, Ethiopia, North Korea, Somalia and the Sudan—are also affected by major, persistent natural disasters.

According to previous US Intelligence Community and other Government assessments, the number of ongoing humanitarian emergencies reached a high of 24 in 1994, declined somewhat in 1996-1997, and peaked again in 1999, before falling in 2000 to the current level of 20 (see figure 2).

The number of people in need of emergency humanitarian assistance worldwide—including internally displaced persons (IDPs), refugees, and others in refugee-like situations—has increased from approximately 36 million as of December 31, 1998 to some 42 million as of December 31, 2000, according to the 2001 report of the US Committee for Refugees (USCR; see figure 3). The apparent contradiction between the roughly stable number of humanitarian emergencies in April 1998 and August 2001, on the one hand, and the increase by six million in the number of people in need, on the other hand, can be explained as follows:

Figure 2
Humanitarian Emergencies,
January 1995-August 2001



Sources: Various National Intelligence Council and other US Government publications.

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- The increasingly violent and long lasting character of internal conflicts—which makes them resistant to settlement—has generated a rapid increase in the number of IDPs in such countries as Angola, Colombia, DROC, and Sierra Leone.

The total number of IDPs continues to exceed the number of refugees, due to the persistence and violence of internal conflicts and severe government repression and to the growing unwillingness of many states to host long-standing refugee populations.

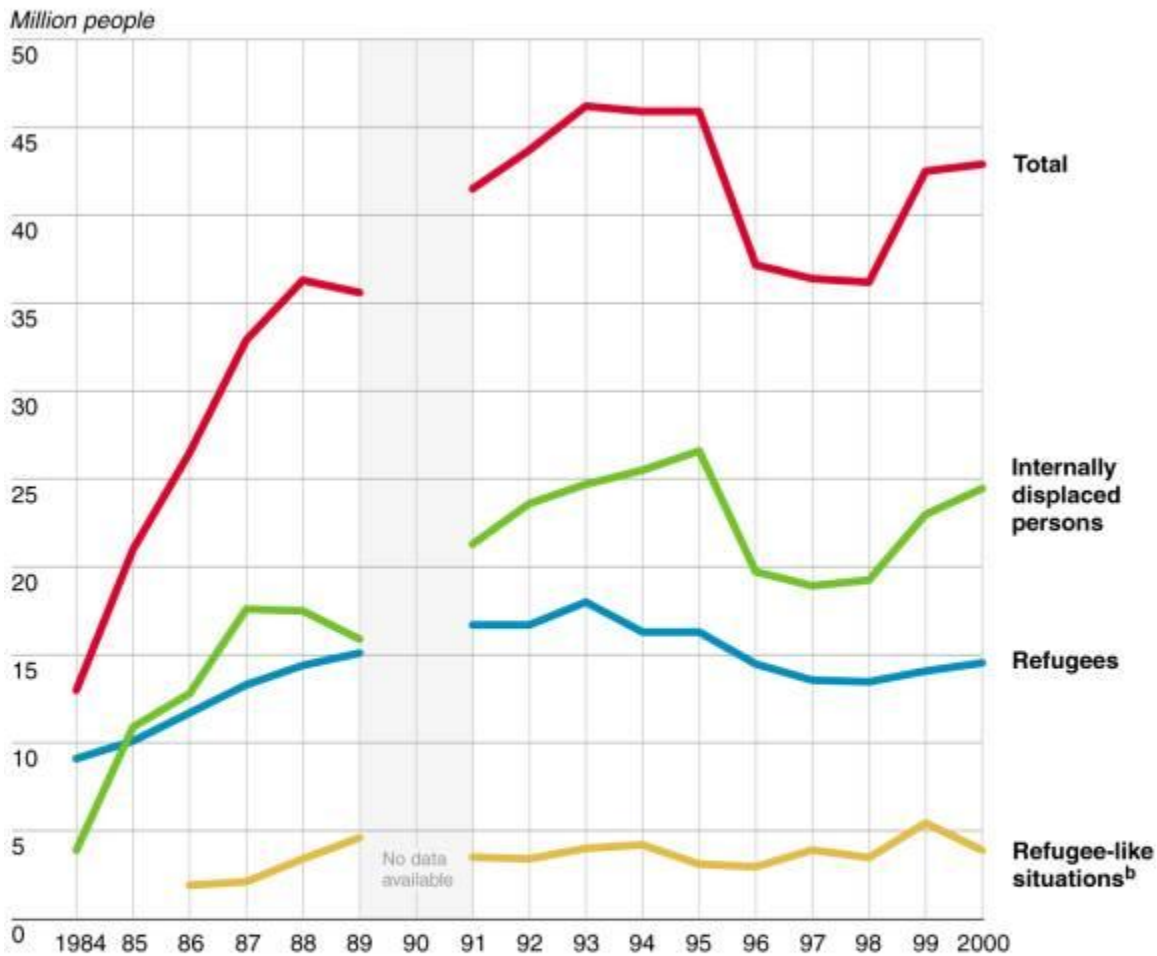
Looking Ahead

Emergencies Caused Primarily by Conflict and Government Repression

The overall number of people in need is likely to increase by December 2002, especially if humanitarian conditions further deteriorate in populous countries such as DROC or

Indonesia. The total number of humanitarian emergencies could also increase if one or more potential emergencies occur (see figure 4).

Figure 3
Estimated Number of the World's People in Need of
Emergency Humanitarian Assistance, 1984-2000^a



^aAll data are as of December 31. All numbers are taken from the high end of the range of USCR's estimates and include Palestinian refugees and those Palestinians in refugee-like situations.

^bPeople in refugee-like situations are those who fear persecution or harm if returned to their home countries but who are not recognized by governments as refugees. Some are given temporary refuge or allowed to remain undocumented. Information on these groups is fragmentary, and estimates of their numbers often vary widely.

Source: US Committee for Refugees, *World Refugee Survey*, various issues.

Defining and Estimating Populations “In Need”

Definitions of populations “in need” of emergency humanitarian assistance used by the international relief community are inconsistent. The figures used in this assessment for the total number of displaced people in need of emergency humanitarian assistance worldwide (as in figure 3) were provided by the US Committee for Refugees. The USCR includes refugees from the named country, people in refugee-like situations, and internally displaced persons in its definition of displaced people “in need.”

In addition to those included in USCR’s definition, the Intelligence Community’s definition of persons in need of emergency humanitarian assistance also includes others requiring humanitarian aid in their home locations due primarily to conflict and government repression, often exacerbated by natural disasters. Because our assessment includes this additional population and focuses only on those emergencies in which 300,000 or more people are in need, the number of people in need listed for individual countries will not equal the worldwide total—and may not equal the individual totals—provided by USCR cited in this paper.

The numbers cited in this assessment for people in need in individual countries represent the Intelligence Community’s best estimate based on a review of information available from the UN High Commissioner for Refugees, diplomatic reporting, nongovernmental organizations, and the media. They should be treated as approximations, not precise numbers. A change in the reported population in need does not necessarily reflect a change in circumstances but may be due to a change in access to reliable information.

- Humanitarian conditions in Afghanistan, Burundi, Colombia, North Korea, Sudan, and Tajikistan are likely to deteriorate further.
- The current conditions in Angola, DROC, central and southern Iraq, Sierra Leone, Somalia, Sri Lanka, and Uganda are expected to either remain about the same or worsen.
- Humanitarian concerns in Azerbaijan, Russia’s Chechnya region, Eritrea, Ethiopia, and Indonesia are likely to remain at or near current levels.
- In Yugoslavia’s Kosovo region, humanitarian conditions among the ethnic Albanian majority are likely to improve, but conditions for Serb and Roma minorities may worsen.
- Conditions are likely to improve in Bosnia and Herzegovina, northern Iraq, and the Republic of Serbia outside of Kosovo.

Current Emergencies Of Greatest Concern

Afghanistan, Colombia, Iraq, and North Korea will be of greatest concern because of the scale and persistence of their humanitarian emergencies; their significance for continuing strategic interests of major outside powers, including the United States; and their importance for stability in their respective regions.

The Changing Character of Internal Conflicts

Post-Cold War internal conflicts tend to be struggles over control of exploitable resources and access to wealth and political power more generally. Ethnic and religious differences often exacerbate or underlie such conflicts, making them even more volatile. Under such conditions, civilians are viewed either as threats, in case they support the “other” side—or as a potential source of new supporters. Thus, civilians often are key targets for combatants on all sides.

- *Combatants have little compunction about employing vicious techniques of warfare, including torture, demonstration killings and maiming (as in Sierra Leone), or the wholesale expulsion of civilians (as in Kosovo). The violence of internal conflicts is facilitated by the wide availability, at modest prices, of an array of light and medium weapons.*
- *Armed groups are increasingly forcing child soldiers to fight. The Stockholm International Peace Research Institute estimated that in 2000 about 10 percent of all combatants worldwide were under age 18—a trend that is likely to increase in coming years.*
- *Refugee and IDP camps have been used as bases for operations by combatants in countries such as Burundi, DROC, Liberia, and Pakistan, increasing the risks for camp populations and relief workers alike.*
- *Contending forces in a number of conflicts are using relief as a weapon of war. In Somalia, Bosnia and Herzegovina, Sudan, and Sierra Leone, warring factions have systematically regulated the flow of food into specific areas to weaken public support for their opponents or strengthen support for their own side.*

Genocidal conflicts aimed at annihilating all or part of a racial, religious, or ethnic group, and conflicts caused by other crimes against humanity—such as forced, large-scale expulsions of populations—are particularly likely to generate massive and intractable humanitarian needs:

- *Humanitarian emergencies generated by such conflicts typically produce sudden and especially large movements of refugees and IDPs, with accompanying emergency needs for food and shelter, as in Kosovo and Rwanda.*
- *Such conflicts evoke the most visceral emotional responses from victims and*

perpetrators alike; thus, the political, economic, and social conditions that provoke such conflicts are likely to be unusually persistent.

- *Most countries experiencing such conflicts in the last decade have yet to restore their pre-conflict growth, while reconciliation between antagonists has proven elusive.*
-
- In **Afghanistan**, the humanitarian situation, already serious, is likely to worsen. Millions of people are at risk of famine as a result of a three-year-long drought and fighting, which have forced some 3.6 million Afghans to flee to Pakistan and Iran. Afghans will require emergency food assistance until probably the next wheat harvest in June 2002. A better harvest next year would improve the outlook for the humanitarian situation somewhat, but it will not be sufficient to offset increased fighting between the Taliban and opposition forces or possible shifts in the front lines, the Taliban's attempts to link sporadic resistance to Western humanitarian aid programs to political opportunity, formidable logistic challenges, and donor fatigue.
 - In **Colombia**, additional IDPs—on the order of thousands per month—are adding to the roughly 1.5 million internally displaced persons. Attacks on civilians are likely to continue unabated and probably will increase, as paramilitary and insurgent groups fight for territory and control of the country's resources. Many cities will struggle to cope with the thousands of internally displaced persons living in slums with little access to water, sanitation, and health services. Conditions are likely to worsen due to the absence of strong national programs to provide sustained assistance and the reticence of most international donors to provide funds. Bogota will have to rely on a small number of nongovernmental organizations for assistance.
 - In **Iraq**, under the oil-for-food program, per capita food imports have increased, malnutrition among children under age five has fallen, and health-care services have improved. Conditions in central and southern Iraq are unlikely to improve due to continued manipulation of the UN oil-for-food program by the government for political gain. Humanitarian conditions in central and southern Iraq will worsen to the extent that Saddam Husayn exercises greater control over oil revenues. Conditions in northern Iraq are likely to continue to improve, since UN management of the aid program will help ease the impact of any disruptions caused by Baghdad.
 - **North Korea** will remain a significant humanitarian challenge due to the severity of the food deficit, restricted international access to those in need, its collapsed economy and weakened infrastructure, its exposure to frequent major natural disasters—both drought and flooding—and the large number of people affected. More than eight million people—more than one-third of the country's

population—are in need of food aid. The infusion of massive international food aid, combined with North Korea's 2000 harvest of 3.0 million metric tons, is expected to meet Pyongyang's basic subsistence needs of 4.7 million metric tons from November 2000 through at least March 2002. Even with this aid, however, widespread malnutrition will persist. Absent significant reform, North Korea will depend on large-scale humanitarian aid, the bulk of which will continue to be provided by the United States, South Korea, Japan, and China through 2002.

Other Current Emergencies of Concern

Humanitarian emergencies in other countries are of concern because of the scale and projected outlook for the humanitarian crisis, as well as the likelihood that the emergency will spill over and adversely affect neighboring countries.

- In **Angola**, humanitarian conditions will remain about the same or worsen through 2002. The re-establishment of government administration in long-abandoned areas of the country in recent months has not markedly improved relief agency access to more than three million IDPs. An all-out victory or negotiated settlement is unlikely through December 2002. Thus, violence stemming from UNITA guerrilla attacks and government counter-insurgency operations will continue to displace people from their homes, prevent large-scale resettlement efforts, and hinder relief operations. Given the intractability of this crisis, which has now lasted since 1975, donor fatigue is likely to exact a heavier toll on relief operations. Contributions to UN and World Food Program (WFP) appeals for Angola regularly fall short, undermining food pipelines and forcing cutbacks in relief distribution.
- In **Burundi**, the continuing struggle between Bujumbura, Tutsi hardliners and the Hutu rebel groups over power sharing and other transition issues is likely to lead to increased violence and a deteriorating humanitarian situation through 2002. Relief agency access to affected areas of the country is likely to be hindered, and thousands more Burundians are likely to be internally displaced or flee to neighboring countries. Persistent attacks on Tutsis by rebel forces also could compel Bujumbura to revive its policy of forcing Hutu civilians into regroupment centers as a means to deprive the rebels of their support base.
- The emergency in **DROC** has resulted in the displacement of some 2 million people, either as IDPs or as refugees in surrounding countries—all of whom are in need of emergency aid. Thus, even if the nascent peace negotiations continue, humanitarian conditions will not improve dramatically due to the sheer scope of the crisis. The current ceasefire has not stopped Rwandan counterinsurgency efforts in eastern DROC, and intense fighting between the Rwandan Army and Rwandan Hutu rebels will complicate humanitarian assistance efforts. Political missteps by either the government or rebel forces could rekindle the three-year-old civil war. Neighboring countries have managed to absorb most refugees generated by the fighting so far, but a massive push by any of the forces toward populated areas would be likely to send tens of

thousands of people across DROC's borders, destabilizing the entire Great Lakes region and severely straining relief agency resources.

- **Indonesia** will face continued humanitarian challenges over the coming year. Some 900,000 persons throughout the archipelago are now internally displaced; this number could increase by several hundred thousand IDPs as new flare-ups of communal or secessionist tension further strain Jakarta's financial and military resources. Nationalist tendencies in the new government could spur ethnic violence and increase support for separatist movements. Patterns of past violence and other socioeconomic factors point to the possibility of ethnic or religious violence in at least twelve provinces. Intensified fighting may also temporarily block relief agency access to IDP camps or lead international aid workers to pare back relief efforts as they have in western Timor.
- Humanitarian conditions in Russia's breakaway republic of **Chechnya** will not improve substantially over the next year, although recent support from the European Commission has eased problems associated with irregular food supplies, lack of potable water, and access to medical care. Other consequences of the conflict, including destruction of infrastructure and environmental degradation, are long-term issues and not easily resolved. Violence between Russian forces and Chechen rebels will deter most displaced from returning to their homes and will impede aid efforts to mitigate hardship. Should the conflict escalate sharply or expand beyond Chechnya, relief agencies would be quickly overwhelmed, and the UN would be forced to seek substantial funding increases.
- In **Sierra Leone**, the Revolutionary United Front (RUF) has begun to cooperate with UN Assistance Mission to Sierra Leone (UNAMSIL) forces and currently appears to be attempting to pursue a political deal with Freetown. The RUF, however, has abrogated numerous peace accords in the past and probably will resume terror tactics if its political strategy falters, curtailing relief agency access and jeopardizing the safety of resettled IDPs and returned refugees from Guinea and Liberia. Either a deterioration of security or a massive influx of returning refugees would severely strain relief agency resources.
- In **Sri Lanka**, fighting between government forces and Liberation Tigers of Tamil Eelam (LTTE) rebels may lead to a further deterioration in humanitarian conditions. Regular rounds of fighting will repeatedly trigger further population displacements. NGOs have access to affected populations, but movement of people and supplies is—and will likely remain—controlled by the government. Peace talks, if held, are unlikely to produce an end to the conflict.
- In **Sudan**, either a breakthrough in negotiations or a major shift in the military balance between Khartoum and Sudan Peoples Liberation Army (SPLA) forces is unlikely through December 2002. Humanitarian conditions are likely to worsen for more than four million IDPs and others in need throughout the country.

Consecutive droughts have put at least 420,000 people in the west and 200,000 in the south in dire need of food aid. Future fighting is likely to intensify in the oil regions and move south and west, further curtailing delivery of emergency food aid to affected areas by relief organizations.

- Although many of the humanitarian difficulties in **Tajikistan** wrought by the five-year civil war have dissipated, the UN World Food Program assesses that drought has severely damaged the country's fragile agricultural sector and could force some one million people to require some sort of food assistance through mid-2002.
- In **Uganda**, the security situation will improve, provided that Kampala maintains its current vigorous military campaign against the insurgents. This would improve the humanitarian situation insofar as relief agencies could work more freely in areas that experience chronic instability. Improved climatic conditions should also reduce the number of people requiring drought assistance, but insurgency and insecurity probably will continue, at least in the north, perpetuating instability and possibly restricting relief programs.

Looking Ahead

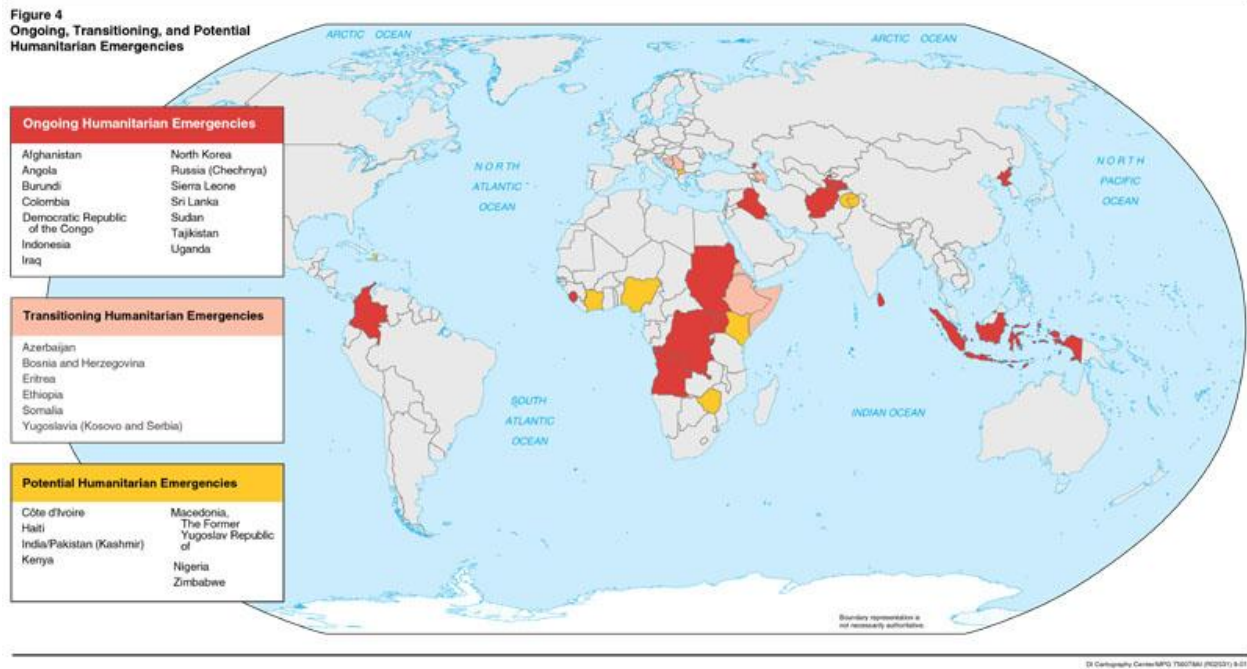
Situations Transitioning from Humanitarian Emergencies

Transitioning situations are those that have moved beyond either prolonged conflict, repressive government policies, or major natural or other types of disasters that create large-scale humanitarian needs. However, countries with such problems may still have at least 300,000 people in need of targeted humanitarian aid. They also will require other types of political and economic assistance as they move into a more "normal" state, whether continuing chronic poverty or long-term development. Two transitioning situations are of greatest concern because of their effects on strategic interests of major outside powers, including the United States; stability in their regions; and the scale of outside assistance provided, including in these cases the deployment of US military forces to meet their remaining humanitarian and other needs.

- In **Bosnia and Herzegovina**, aggressive oversight of national property law implementation, increases in interethnic police, and strengthened communal ties in 2000 led to improved conditions for ethnic minority returns—the strongest barometer of humanitarian conditions. Some 69,000 people—primarily Bosniaks, but also Croats and Serbs—returned home in 2000, representing a 50 percent increase over 1999. However, some 800,000 remain unable to return home—550,000 displaced within Bosnia and Herzegovina and 250,000 abroad. Local resistance, sporadic violence against minority returnees, and poor economic conditions will most likely continue to complicate—but as long as the Stabilization Forces (SFOR) are deployed, not derail—continued ethnic minority returns.

- Vojislav Kostunica's victory in the 2000 Yugoslav federal presidential election suggests likely overall improvement in the political environment and humanitarian conditions in Yugoslavia.

— In **Serbia**, greater access by aid organizations in 2001 will bring more assistance to some 480,000 internally displaced persons in the country. Despite this gain, however, progress in returning the displaced, as well as the roughly 190,000 refugees still outside Yugoslavia, to their homes is expected to be slow through 2002. Thus, continued international assistance will be required.



— In the **Kosovo** region, focused international aid and reconstruction efforts will continue to improve humanitarian conditions for the ethnic Albanian majority, but existing ethnic tensions—further enflamed by nearby ethnic Albanian insurgencies in the Former Yugoslav Republic of Macedonia—suggest security and humanitarian conditions for Kosovo’s ethnic Serb and Roma minorities will remain poor. Most of Kosovo’s 225,000 displaced people probably will remain elsewhere in Yugoslavia well into 2002.

Other transitioning situations are of concern because of their potential for adversely affecting neighboring countries and stability in their regions; the scale of their remaining humanitarian and other needs; and the existence of at least some opportunities for an effective transition.

- In **Azerbaijan**, conditions among the approximately 800,000 IDPs generated by the Nagorno-Karabakh conflict with Armenia are poor, with IDPs living in make-shift shacks and railroad cars. Azerbaijan is unlikely to reach a formal peace agreement with Armenia by December 2002. Thus, the humanitarian situation is unlikely to improve. Should a peace formula be found, the international community appears ready to provide financial and logistical assistance to resettle IDPs.
- **Eritrea’s** humanitarian situation has improved somewhat as a result of the peace agreement with Ethiopia and the presence of UN monitoring forces. Such progress, however, will be offset by the persistent effects of the severe multi-year drought and the poor state of the Eritrean economy. Eritrean grain production in 2000 was approximately one-fourth of normal levels, ensuring that an estimated 1.8 million people will need food assistance well into 2002.
- In **Ethiopia**, recent rains and a favorable harvest in spring 2001 will help relieve short-term food insecurity for some 4 million drought-affected and IDPs in the north. More than 6 million others—especially pastoralists in hard-hit southern and eastern areas—will continue to require food aid. Internal distribution problems will complicate marketing of grain from surplus areas in the central, western and northwestern regions to deficit areas in the north, south, and east. The three-year drought has depleted household assets of large segments of the population. Agricultural production along the border with Eritrea cannot resume until landmines are cleared.
- **Somalia** will need little emergency food assistance in 2001 because of its bumper 2000 grain harvest, but access to food may be limited in regions that did not benefit from favorable weather in 2001. Poor rainfall in spring 2001 could result in a 30 percent reduction of the Fall 2001 grain harvest, forcing tens of thousands of people to require food aid in 2002. Additionally, a surge in violence between warring factions probably would lead to further population displacement and the reemergence of crisis conditions countrywide as aid operations are disrupted.

Sub-Saharan Africa: Region at Risk

Sub-Saharan Africa is the region of greatest risk of a major new or significantly worse humanitarian emergency through December 2002. In no other region is such a confluence of factors likely to produce both manmade emergencies and the inability to deal effectively with natural disasters. Although there are pockets of stability—South Africa is the most notable—most of Sub-Saharan Africa suffers from abject poverty, intense ethnic rivalries, grossly inadequate communications and transportation infrastructure, and extremely weak governmental institutions. Moreover, the impact of these negative factors is exacerbated by the prevalence of HIV/AIDS, which affects the region more than any other area of the world.

Looking Ahead

Potential Emergencies

In addition to the current emergencies cited above, several other major countries and regions may experience conflict or government repression that will lead to new or renewed humanitarian emergencies. We estimate the **probability** of these situations becoming major humanitarian emergencies in which at least 300,000 people are at risk through 2002. We also estimate their **potential** impact on strategic interests of major outside powers, including the United States, on stability in their respective regions, and on humanitarian conditions in the affected country.

The Former Yugoslav Republic of Macedonia

Probability: Medium/High

Potential Impact: Very High

An escalation of ethnic conflict in western Macedonia leading to full-scale civil war would be likely to destabilize southeastern Europe by displacing tens of thousands of Slavic Macedonians and sending hundreds of thousands of mostly ethnic Albanian refugees into neighboring countries.

Zimbabwe

Probability: Medium/High

Potential Impact: High

In Zimbabwe, drought and mounting civil unrest—fueled by high inflation, unemployment, racial tensions, disrupted agricultural production and land reform issues—are likely to precipitate a humanitarian crisis by spring 2002. Widespread food shortages are likely—particularly of corn, the primary food staple—and it is doubtful that Harare will be able to compensate for the deficit with imports. A surge in political violence could spur significant refugee flows into South Africa and elsewhere in southern Africa.

Haiti

Probability: Medium

Potential Impact: High

In Haiti, continuing economic stagnation, political stalemate, and internal unrest, if left unchecked, are likely to raise political tensions. A severe economic downturn and a resurgence of serious human rights violations would lead to a renewed outflow of thousands of people. The size of the outflow would depend to some extent on Haitian perceptions of the likelihood that they would be able to reach US shores.

Kenya

Probability: Low-Medium

Potential Impact: High-Very High

Although subsequent rains have eased the situation somewhat, Kenya remains affected by one of the worst droughts of the past half-century, a deteriorating economy, and internal unrest. President Moi's second term expires in December 2002, and ethnic violence is likely to accompany the presidential election. Despite constitutional prohibition to a third term, Moi has hinted that he may remain in power. Any combination of these elements could lead to political instability, significant loss of life, and large-scale refugee flows. Much of the humanitarian aid to Sudan and the Great Lakes region in Central Africa passes through the Kenyan port of Mombasa; thus, deteriorating infrastructure and instability in Kenya would also affect the delivery of humanitarian aid throughout the region.

Côte d'Ivoire:

Probability: Low/Medium

Potential Impact: High

Tens of thousands of economic migrants and foreign workers are likely to flee Côte d'Ivoire in the coming months if the government resumes its attempts to marginalize the opposition, much of whose support comes from immigrants and Muslims. Even with outside assistance, poor infrastructure and minimal economic development would prevent neighboring countries such as Mali, Burkina Faso, and Niger from absorbing massive returns of their own nationals.

India-Pakistan (Kashmir)

Probability: Low

Potential Impact: Very High

Renewed conflict between India and Pakistan over Kashmir could expand into a full-scale war that extends along the border. Such a conflict probably would spread to the Indian state of Rajasthan and the Indian and Pakistani states of Punjab, displacing well over one million people. Although unlikely, it could also spark even more widespread communal violence in other parts of India, pitting Hindus against Muslims as it did at

partition in 1947. The potential scale of a humanitarian emergency would be even greater in the unlikely event of a nuclear exchange.

Nigeria

Probability: Low

Potential Impact: Very High

The return to democracy has done little to ameliorate Nigeria's formidable challenges: its poor economic performance, ethnic instability in the Niger Delta, the maldistribution of oil wealth, and the growing North-South divide over the implementation of Islamic law. Although unlikely, a major incident related to any of these problems could spark a violent chain reaction, including large-scale ethnic violence and massive population displacement.

Looking Ahead

Humanitarian Emergencies Caused by Natural Disasters

Natural disasters often create humanitarian emergencies. According to the International Federation of Red Cross and Red Crescent Societies' *World Disasters Report 2001*, an average of 255 natural disasters occurred throughout the world each year from 1991 to 2000.

- The number of geophysical disasters—volcanoes and earthquakes—has remained fairly steady, but the number of hydro-meteorological disasters—including droughts, windstorms, and floods—has more than doubled since 1996 (see figure 5).
- In the Western Hemisphere and parts of Africa, a number of hydro-meteorological events are linked to cyclical changes in ocean temperatures and wind patterns known as El Niño/La Niña (see textbox).

According to the *World Disasters Report*, over the last ten years an average of 211 million people were affected by natural disasters each year—roughly five times more than those affected by conflict. [2]

- Over 650,000 people were killed by natural disasters during the past decade; more than 90 percent of those lost their lives in droughts, windstorms, and floods.
- Impoverished and densely populated countries in East and Southeast Asia are at especially high risk of natural disasters. China experiences big floods every year. Indonesia, North Korea, Philippines, and Vietnam experienced a total of more than 120 major typhoons, earthquakes, and floods during the 1990s.

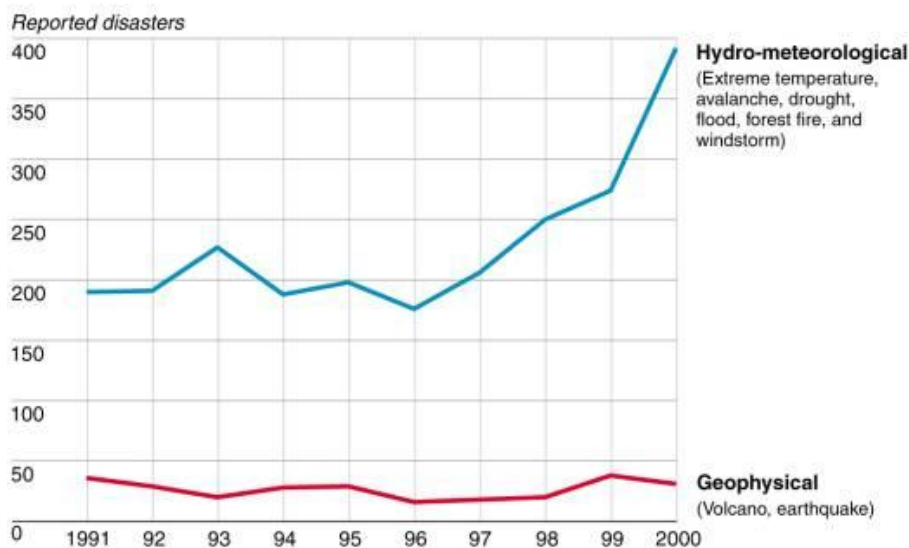
Many countries and regions that are vulnerable to natural disasters are poorly prepared to respond (see figure 6).

- Bangladesh and India are among the most disaster-prone countries in the world. A major cyclone hits the eastern shore of India every two to eight years; the 1999 cyclone was the country's worst natural disaster of the 20th century; the 2001 flooding in Orissa was the most serious in 50 years.
- The Caribbean islands, Colombia, Peru, and Central America also are especially vulnerable to major natural disasters.
- The Horn of Africa, e.g., the Sahel and East Africa, Ethiopia, Mozambique, Somalia, Sudan, and Tanzania are particularly vulnerable to drought and floods.

Many of the world's largest cities—those with ten million or more people—are at risk of natural disasters. Such cities include Calcutta, Istanbul, Mexico City, Tianjin, and Tokyo. As large cities have grown, populations have spread along coastlines, flood-prone rivers, and fault lines.

Most of the populations living in these disaster-prone areas are poor and lack sufficient housing, infrastructure, and services that can mitigate the impact of a disaster. Recent attempts to house growing populations have resulted in a surfeit of substandard housing in flood-prone and geologically unstable areas, increasing the likelihood of massive casualties in the event of a major natural disaster.

Figure 5
Natural Disasters Trends, 1991-2000



Note: Includes all natural disasters declared by national authorities in OECD and non-OECD countries, regardless of their severity.

Source: Center for Research on the Epidemiology of Disasters.

Efforts by international aid agencies to build more resilient structures following a natural disaster will reduce somewhat the prospects for loss of life and structural damage, but millions of people throughout the developing world will remain vulnerable.

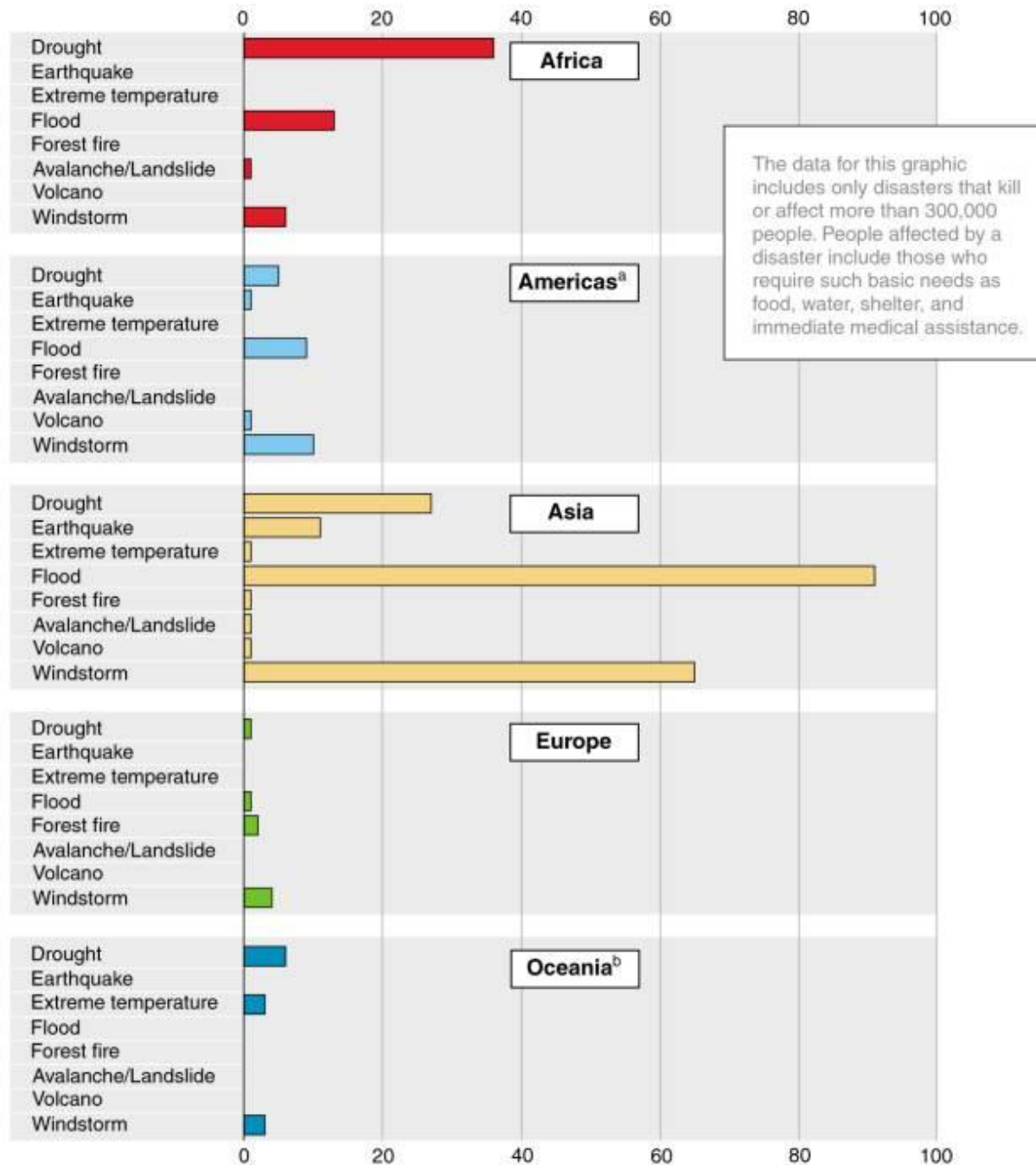
Looking Ahead

Other Causes of Humanitarian Emergencies

In addition to emergencies caused by conflict and government repression or by natural disasters, other factors can cause or exacerbate humanitarian emergencies.

Sudden economic downturns can create a humanitarian emergency—as happened in Indonesia and Russia in 1998—especially in poor countries lacking the infrastructure and government capacity to cope with them. These types of humanitarian emergencies are often exacerbated by other factors—such as deep ethnic, social, and political fissures—raising their costs and delaying their recovery.

Figure 6
Total Number of Reported Natural Disasters By
Continent and Type of Phenomenon, 1991-2000



The data for this graphic includes only disasters that kill or affect more than 300,000 people. People affected by a disaster include those who require such basic needs as food, water, shelter, and immediate medical assistance.

^aDoes not include the United States.

^bThe only countries in Oceania that have had disasters affecting more than 300,000 people are Australia and Papua New Guinea.

Sources: EM-DAT: Office of Federal Disaster Assistance International Disaster Database, Center for Research on the Epidemiology of Disasters, University of Louvain, Belgium.

Impact of El Niño/La Niña

El Niño/La Niña is a cyclic event within the ocean-atmosphere system having important consequences for weather around the globe.

*During the **El Niño** phase, the trade winds become lighter in the central and western Pacific, leading to a rise in sea surface temperature. Rainfall follows the warm water eastward, potentially causing destructive flooding and drought.*

- *For example, the 1998 El Niño event may have been responsible, according to some atmospheric scientists, for unusual droughts in Australia and flooding in California.*

***La Niña** is characterized by unusually cold ocean temperatures in the Equatorial Pacific. Global climate impacts of La Niña tend to be opposite those of El Niño.*

- *The effects of the current La Niña event may have helped intensify the drought in Kenya in 2000 during the country's most important rainy season and helped amplify the fall floods last year in Cambodia and Vietnam.*
- *In both 2000 and 2001, the effects of La Niña also contributed to the February and March floods in Mozambique.*

The current three-year La Niña cycle has been winding down since early 2001. Long-range forecast models, developed by the National Oceanographic Atmospheric Administration's Climate Prediction Center, indicate a near neutral phase will persist through the end of 2001 and into early 2002.

Additional sudden economic emergencies may occur in developing economies through December 2002. The global economy is going through its greatest slowdown in decades, and investor pessimism is especially strong for the developing countries.

Technological disasters can also generate humanitarian emergencies. A massive, prolonged failure of a national power grid system or another Chernobyl'-like nuclear accident brought about by failure to adequately maintain aging infrastructures could not only have serious consequences inside a country but would also spill across national boundaries, especially in the developed world. The tendency in the developing world to less carefully control the handling of chemicals and pesticides increases the risk that an air or water-borne spill—perhaps more serious than the one experienced at Bhopal, India—could lead to a large-scale humanitarian emergency.

Sudden widespread outbreaks of certain infectious diseases—although unlikely by themselves to trigger humanitarian emergencies—are frequently a major factor exacerbating such emergencies:

- HIV/AIDS takes years to cause deaths and thus does not directly spur sudden humanitarian emergencies. Nonetheless, should the incidence of HIV/AIDS continue to climb in the most affected countries, its cumulative impact on subsistence agriculture and social stability could lead to social collapse and a humanitarian crisis.

According to the World Health Organization, about one-half of all disease outbreaks of international importance now occur as a result of humanitarian crises.

- Refugees or others who are displaced from their normal supporting infrastructure have heightened disease risks associated with lack of safe water, inadequate sanitation, malnutrition, and overcrowding.
- Measles, cholera, diarrheal diseases, and acute respiratory illnesses are the principle causes of mortality in these situations, especially in children under the age of five. These diseases are highly contagious and cause significantly high death rates unless immediate medical intervention is available.

Humanitarian Response

The provision of relief in international humanitarian emergencies is carried out through a loosely organized and loosely coordinated network of national governments and social institutions, inter-governmental agencies, and nongovernmental organizations (NGOs)—both international and local. To a significant extent, the success or failure of relief operations hinges on the capacity and willingness of local and national authorities to mobilize their own resources and to absorb other aid from abroad (see figure 7). Through 2002, governments and relief organizations will be challenged to respond to the ongoing and potential humanitarian emergencies outlined above.

Humanitarian Response

The Willingness of Outsiders to Respond




A response to a humanitarian emergency by outside governments and international agencies can range from consensual to forceful, depending on the degree of cooperation from local governments or opposing combatants.

- At one extreme lies the ease of access which the United States and other donors experienced while delivering substantial aid to the Central American states in the aftermath of Hurricane Mitch in 1998.
- At the other extreme lies the intervention of the US-led ad hoc coalition on behalf of the Kurds in northern Iraq in spring 1991, or NATO's operation that forced the Yugoslav Government to cease its systematic oppression of ethnic Albanians in Kosovo.

Figure 7
Capacity to Respond to Current and Potential Humanitarian Emergencies

	Airfields	Ports	Rail	Highways	Inland Waterways	Fuels	Healthcare Services
Current Emergencies							
Afghanistan	○	▲	○	○	▲	▲	▲
Angola	○	○	▲	▲	▲	○	▲
Azerbaijan	■	○	○	○	○	■	○
Bosnia and Herzegovina	○	▲	○	○	▲	○	■
Burundi	○	▲	▲	○	○	▲	○
Colombia	■	○	▲	○	○	○	○
Democratic Republic of the Congo	○	○	○	○	○	○	▲
Eritrea	○	○	▲	○	▲	▲	○
Ethiopia	○	▲	○	○	▲	○	▲
Indonesia	■	■	■	■	▲	■	○
Iraq	■	○	○	■	○	■	○
North Korea	○	○	○	■	▲	○	▲
Russia (Chechnya)	■	▲	○	○	▲	■	■
Sierra Leone	○	○	▲	○	▲	▲	▲
Somalia	○	○	▲	○	▲	▲	▲
Sri Lanka	○	○	▲	○	▲	○	■
Sudan	○	○	○	○	○	○	▲
Tajikistan	■	▲	○	○	▲	○	○
Uganda	○	▲	○	○	○	▲	○
Yugoslavia	■	■	○	○	○	○	■
Serbia	■	▲	○	○	○	○	■
Kosovo	■	▲	■	■	▲	▲	○

Figure 7 (continued)

 Capable of supporting relief effort
  Capable of supporting limited relief effort
  Limited or no potential to support relief effort

Potential Emergencies	Airfields	Ports	Rail	Highways	Inland Waterways	Fuels	Healthcare Services
Cote d'Ivoire							
Haiti							
India-Pakistan (Kashmir)							
Kenya							
Macedonia							
Nigeria							
Zimbabwe							

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On the spectrum in between are humanitarian operations where:

- The delivery of humanitarian aid is at least tolerated by local authorities, but military protection is required to prevent seizure by warlords or other disruptive local elements, as in Somalia in 1992-93.
- Basic law and order need to be re-established, as in East Timor in the aftermath of the withdrawal of Indonesian forces in 1999, in order for relief to be delivered and a new country brought into being.
- Humanitarian relief proceeds at the same time as an international peacekeeping operation designed to help implement a ceasefire and facilitate political settlement, as in Croatia and Mozambique in 1991-92.

Consensual humanitarian responses have been and will continue to be by far more numerous than forceful humanitarian interventions against the will of a local government and/or local combatants. Even in conflict situations, however, government and international humanitarian agencies and NGOs will often attempt to deliver relief to civilian groups at risk.

Although each country's calculus is likely to be a little different, a number of factors are likely to figure prominently in an outside state's decision to respond in a humanitarian emergency, including:

- The state's strategic or economic interests or historical and cultural ties to the country in humanitarian need.
- The geographic proximity of the crisis to the outside state.
- The potential impact of a crisis on regional security and stability.
- The condition of the world economy.
- The growing physical danger on the ground to those who intervene.

Donor countries are not only wrestling with the issue of which countries and conflict situations merit the use of military force to intervene in humanitarian emergencies but how long and how broad a military or financial commitment they are willing to take on. Protracted conflicts in such states as Afghanistan, Angola, Bosnia and Herzegovina, Sierra Leone, and Sudan defy short-term solutions, and restoring security is just a part of a multifaceted humanitarian response.

Public and Political Support for Humanitarian Response. Western governments will continue to face pressures to respond to humanitarian emergencies, especially when such outside assistance is by mutual consent:

- The revolution in information technologies and the increased economic, cultural, and intellectual permeability of national borders are eroding the ability of inept or venal governments to mask humanitarian emergencies and to escape international attention.
- These factors enable disadvantaged groups in countries suffering from internal conflicts, repression, or natural disasters to press for better treatment, self-determination, or outside assistance and intervention.
- The spread of globalization, a widespread concern for human rights, and the increasing numbers and influence of nongovernmental organizations around the world heighten public awareness of humanitarian emergencies.
- Humanitarian emergencies provoked by genocide and other mass killings, atrocities, and expulsions will continue to evoke strong political, NGO, and public pressures on outside governments to intervene.

On the other hand, the assertion of the right to non-interference by many important G-77 governments and their citizens will continue to act as a brake on early action in a potential humanitarian emergency.

Humanitarian Response

Military Capabilities

Many governments have marginally improved their military capabilities for intervention in the past decade. These units—primarily equipped for combat and trained for peacekeeping and peace enforcement missions—may be made available to respond to global humanitarian emergencies. The United States, United Kingdom, France, Canada, Germany, Ukraine, and Russia will remain the only countries with the long-range military airlift capabilities required to deliver bulk humanitarian aid in large, sudden emergencies, or where humanitarian access is denied to large populations.

- Since the early 1990s, military forces from the United States, United Kingdom, France, Germany, and Canada have participated in forceful humanitarian interventions, such as Iraq in 1991, Somalia in 1993, Bosnia and Herzegovina after 1994-95, and Kosovo in 1999.
- In the more consensual operations, troops from Europe, Australia, and New Zealand were active throughout the 1990s; in 2000, they accounted for more than one-third of the UN's peacekeeping forces. Many of these governments cite humanitarian actions as a justification for increasing overall rapid response capabilities.

The capabilities of the United States, the European Union, and Australia to respond to humanitarian emergencies could improve moderately in the near future. In addition to US response capabilities, the EU plans a rapid reaction force of 60,000 troops for missions ranging from the consensual delivery of emergency assistance to civilians to the separation of parties in combat by force. The Australians are also developing rapid reaction forces.

The ability of other countries to participate in humanitarian operations varies widely. Some countries, such as Argentina, Bangladesh, Nigeria, and South Korea, have all instituted programs to deploy forces for multilateral peace operations. China also has indicated that it intends to become more active in peacekeeping endeavors. Most developing countries, however, lack specialized logistic, transport, and engineering capabilities, as well as medical personnel, to sustain their infantry forces in such operations.

In the last few years, the United States, United Kingdom, and France, among other states, have launched training activities to enhance African capabilities to respond to humanitarian crises and peacekeeping challenges. The US African Crisis Response Initiative (ACRI) seeks to train several rapidly deployable, interoperable battalions from stable, democratic countries in Africa to a common standard based on NATO peacekeeping doctrine and procedures.

The efforts of the United States in Africa parallel those of the United Kingdom, France and Portugal, as well as similar bilateral efforts elsewhere, such as Denmark's training activities with the Baltic states. Overall, there are now about 22 national peacekeeping training centers worldwide.

Estimates of Global Funding for Humanitarian Emergencies, 1992-2000

Year	\$ US Billion
1992	>4.2
1993	>5.2
1994	>5.7
1995	>4.6
1996	>4.4
1997	>3.9
1998	>4.5
1999	>5.2
2000	>5.0

Source: OECD Development Assistance Committee

Humanitarian Response

Financing Humanitarian Assistance

National governments provide the lion's share of financing for emergency humanitarian relief, with OECD countries providing more than 80 percent of total global funding in recent years (see textbox). The willingness of donor governments to provide financial support for humanitarian emergencies will likely remain stable through December 2002, given their continuing high level of involvement with the Balkans and other ongoing humanitarian priorities. A major new crisis would likely attract new humanitarian aid at least for a time.

- Funding levels could diminish if the global economic slowdown persists.
- Poor countries, regardless of the potential impact of events beyond their borders, will simply lack the resources to become involved.

The data on funding for humanitarian emergencies provided by various international agencies is fragmentary and sometimes contradictory, making the accurate assessment of global funding levels and trends difficult. After rebounding in the late 1990s in response to high-profile emergencies in Kosovo and Central America, global funding for humanitarian emergencies declined slightly in 2000 but remained higher than during the mid-1990s. Nonetheless, the available data suggests that international funding for humanitarian emergencies totaled more than \$5 billion in 2000.

The funding of UN Consolidated Appeals—a mechanism of the UN Office for the Coordination of Humanitarian Affairs and the Inter-Agency Standing Committee in Geneva to coordinate agency budget requests for a given emergency—has provided roughly 25 to 30 percent of overall humanitarian funding in recent years. On average, since 1992 the Appeals have received only 69 percent of the funds requested (see figure 8).

Funding through the Appeals declined 20 percent in 2000 compared with 1999, mirroring donor concerns about the efficiency and transparency of UN agencies, a shift toward greater bilateral management of humanitarian resources, and reliance on NGOs. Most donors now channel at least a quarter of their emergency assistance through NGOs.

- For the UN, the shift in funding patterns has led to tighter budgets for most humanitarian agencies and less predictable and flexible programming.
- The increase in humanitarian resources channeled through NGOs has led to a proliferation of NGOs and greater competition for funding among individual organizations.

Funding by donors of specific humanitarian emergencies tends to be heavily influenced by strategic concerns, media attention, and geographic proximity.

- Needs in Kosovo and Central America dominated the humanitarian agenda in the late 1990s, leading to a relative decline in funding for Africa.

In 2001, the UN hopes to shift donor attention back toward longstanding crises in Africa and Asia that have intensified during the past year

- Africa's share of resources solicited through the Consolidated Appeals for 2001 has returned to the 50-to-60 percent level it commanded in the mid-1990s, as compared with about 35 percent in 1999—the height of the Kosovo crisis.

- In Asia, the UN nearly doubled the size of the Consolidated Appeal for North Korea in 2001 to \$386 million, making it the largest request for any country this year, while the level of assistance requested for Tajikistan has more than doubled.
- The UN has reduced or discontinued its appeals for several humanitarian crises where rehabilitation is underway, requesting nearly a third less aid for southeastern Europe this year and discontinuing its emergency appeal for East Timor.

Who is Paying?

The European Union and its member states constitute the largest single provider of humanitarian assistance, while the United States ranks as the top individual donor country:

- *In 1999, the EU provided emergency assistance totaling \$677 million.*
- *Over the past ten years, the US government has provided substantial financial and in-kind food aid in response to nearly every major humanitarian crisis and ranks first among individual countries as a humanitarian aid donor.*

<i>The OECD</i>	
<i>Development Assistance Committee</i>	
<i>Bilateral Emergency Assistance, 1999</i>	
<i>Country</i>	<i>\$US Million</i>
<i>US</i>	<i>2619</i>
<i>Japan</i>	<i>402</i>
<i>Sweden</i>	<i>271</i>
<i>Netherlands</i>	<i>268</i>
<i>Germany*</i>	<i>266</i>

Emergency humanitarian aid from a few non-OECD governments has been increasing over the past decade but still accounts for only a small fraction of the total. Argentina, China, South Korea, India, Pakistan, Russia, Saudi Arabia and the United Arab Emirates have been the main donors in this category.

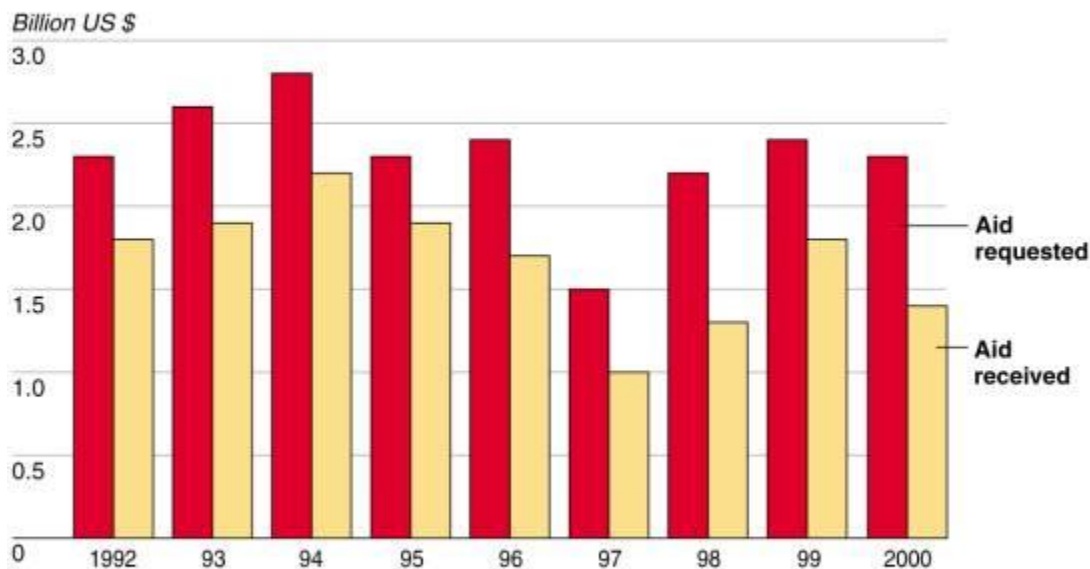
Emergency assistance from nongovernmental sources—including wealthy individuals, corporations, foundations, and the general public—has also increased and now accounts for some 10 to 15 percent of total global funding.

**Much of Germany's bilateral assistance is spent on refugees within Germany.*

Funding trends over the past decade show a growing reluctance on the part of donors to provide assistance for chronic emergencies with poor prospects for resolution, suggesting that the UN will continue to have difficulty attracting resources for longstanding crises such as Afghanistan, Angola, DROC, and Somalia, barring a breakthrough on the political or military front or a sharp escalation in the number of lives at risk. Donors have also shown a marked preference for funding certain categories of humanitarian aid.

- Food aid has consistently received top priority from donors, attracting at least half of total global funding in most years.
- Spending on water, sanitization, shelter, transport, and logistics has declined sharply in recent years, however, while expenditure on reintegration, repatriation, demobilization, resettlement, and medical programs has increased, reflecting donors' interests in funding activities that address underlying problems that fuel humanitarian emergencies.

Figure 8
UN Consolidated Interagency
Humanitarian Assistance Appeals, 1992–2000



Source: UN Consolidated Appeals.

Humanitarian Response

Availability of Food Aid

According to the most recent United States Department of Agriculture estimates, total world grain production (wheat, coarse grains, and milled rice) for 2000/2001 will be 1.838 billion tons, down from last year's record harvest of 1.873 billion. This quantity is still a bumper crop, with wheat at 581 million tons, coarse grains at 858 million, and a forecast rice crop of 400 million tons. World oilseed production (soybeans, cottonseed, peanut oil, sunflower seed oil, etc.) is forecast at a record 307 million metric tons (MMt).

The UN Food and Agriculture Organization (FAO) reported that in calendar year 1999 food aid for both humanitarian emergencies and for chronic food deficits totaled 14.0 million metric tons (MMt)—up from 8.5 MMt in 1998 but well below the peak level of 17.3 MMt in 1993. Deliveries consisted of 12.2 MMt of grains and 1.8 MMt of other commodities (see figure 9).

- The overall increase in 1999 was due to a near-record world grain harvest in 1998/99, higher stock levels in donor countries, low grain prices, and higher food aid needs, particularly in Russia and Asia.

US grain surpluses were responsible for virtually all of the increase in global food aid in the late 1990s.

- In 1999, the United States was by far the largest contributor of total food aid, providing nearly 10 MMt, valued at more than \$2.4 billion to 82 developing and transitional countries.
- The European Community was second, followed by Japan.

Although the overall number of malnourished worldwide is falling, the demand for total food aid is rising because growing populations are subject to natural disasters and civil strife, and malnutrition is intensifying in Africa.

- The UN World Food Program had 89 million beneficiaries in 1999, compared to 50 million in 1995.
- Some 40 percent of the current population of Sub-Saharan Africa is malnourished.

People targeted for emergency food aid in countries where the host government either denies access to organizations or diverts some of the aid for its own needs remain most at risk.

- Global grain stocks will be sufficient to handle projected humanitarian emergencies through 2002, although tightening global grain supplies, particularly

wheat, and the possibility of reduced US surplus grain stocks may reduce the availability of emergency food aid somewhat.

Humanitarian Response

The Capacities of International Humanitarian Agencies

The overall capacity of international relief organizations to respond to humanitarian emergencies has improved over time, but problems are likely to persist.

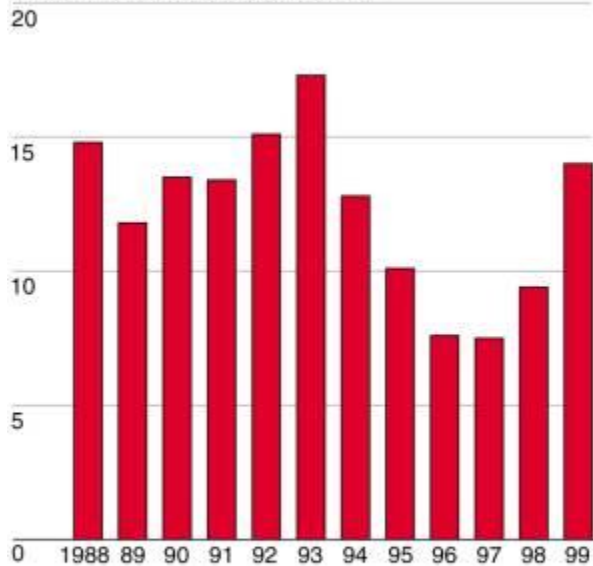
- Over the last decade, the capacities of UN and other multilateral humanitarian agencies for pre-crisis preparedness and rapid response have been strengthened somewhat. In recent years, humanitarian agencies and NGOs have developed several networks and interactive databases that will continue to improve their abilities to provide assistance.
- At UN Headquarters in New York and Geneva, certain reforms have been put into place to encourage inter-agency cooperation.
- Major networks of such NGOs have established codes of conduct among themselves for providing humanitarian relief.

Many of the major international humanitarian NGOs currently have a consultative status with the UN, which gives them access to UN conferences and discussions. They also frequently serve as implementing partners of the UN humanitarian agencies, administering their programs or delivering UN-funded relief. The UN has tried for several years to establish a code of conduct for UN-affiliated NGOs but so far has not succeeded. However, these NGOs must still meet certain criteria, including democratic internal processes, financial disclosure, and adherence to the “purposes and principles of the UN Charter.”

Despite these reforms, the limits imposed by budgetary constraints and bureaucratic competition among the major multilateral agencies and international NGOs will continue to limit the effective delivery of humanitarian assistance. The Office for the Coordination of Humanitarian Affairs (OCHA) lacks executive responsibility for and budgetary control over the major humanitarian operating agencies in the UN system. Thus it has had difficulty establishing a coordinating role, despite the 1997 secretariat reforms which attempted to clarify its role in humanitarian response.

Figure 9
Total Food Aid Deliveries, 1988–99

Million metric tons per calendar year



Source: UN Food and Agriculture Organization.

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Security of Humanitarian Workers

During the last decade, humanitarian aid workers have increasingly been targeted by combatants when they operate in conflict areas where there is no clearly recognized governmental authority and where they must negotiate access with multiple parties, leaving them vulnerable to political manipulation. Instances of killing, injury and kidnapping of aid workers, as well as looting and blackmail, are on the rise:

- Since 1992, 200 UN civilian staff members—including three murdered by rampaging militia groups in western West Timor in the fall of 2000—have been killed by malicious acts, the majority of them during humanitarian operations (see figure 10). Of these, 150 were recruited locally and 50 were recruited internationally. Sixty four deaths occurred in 1994 alone: the year of the genocidal civil conflict in Rwanda and the peak of the conflict in Bosnia and Herzegovina. As of August 2001, only a handful of people responsible for any of these deaths has been brought to justice.
- Following a sharp increase in the early 1990s, security incidents remain a serious threat to ICRC operations, with an average of 120-135 per year since 1997. Nine

ICRC workers were killed in 1996—more than any other year in the ICRC's 135-year history. In April 2001, six more ICRC employees were shot and hacked to death in eastern DROC by unknown assailants while attempting to deliver medicine and assess health needs.

Insurgent groups have kidnapped humanitarian workers from both international agencies and NGOs in Chechnya and Somalia, among other places, for their money or equipment, and local soldiers have hijacked relief convoys in Bosnia and Herzegovina, Tajikistan, and Liberia. Organized crime and pilfering—such as the stealing of vehicles and supplies in Albania, Somalia, Liberia and elsewhere—pose a similarly serious threat to humanitarian personnel and relief efforts.

In areas of high insurgent activity, aircraft conducting humanitarian relief operations become deliberate targets of attacks if insurgents suspect the flights are being used to support the ruling regime. Two UN relief aircraft were shot down over Angola within eight days of each other in December 1998/January 1999 with 22 UN personnel aboard, and UN aircraft flying similar humanitarian missions have been fired at on other occasions in the last few years. As humanitarian relief workers are put at increasing risk from local governments and political authorities and outside states provide uneven security, many aid workers have called for greater military force to ensure their physical security. At the same time, increasingly wary governments and publics have become more insistent that their military personnel, civilian officials, and humanitarian relief workers be provided with substantial protection, although security has been present only sporadically.

Relief agencies received military protection in Somalia after the introduction of the Unified Task Force (UNITAF), and in Haiti, Bosnia and Herzegovina, and Sierra Leone. They currently receive some modest protection in East Timor.

- Agencies received some non-lethal military assistance, but not protection, in eastern Zaire after July 1994 and received no protection in eastern Zaire/DROC in 1996-97.
- Humanitarian agencies receive no protection in Angola now that the UN peacekeeping operation has virtually shut down.

Although UN Secretary General Annan has been committed to strengthening the Office of the UN Security Coordinator (UNSECOORD), relief agencies have come to doubt whether the UN, regional organizations, or ad hoc coalition forces will provide adequate security for ongoing humanitarian operations. Therefore, most humanitarian organizations have begun to prepare themselves better to work in hostile environments.

Shifting International Norms

In recent years, the balance between the legal principle of non-interference in the internal affairs of sovereign states and various legal justifications for international intervention in response to threats to international peace and security, genocide, grave violations of human rights and international humanitarian law, and crimes against humanity has been shifting slowly, if tentatively, toward the principle of international humanitarian intervention. This shift is vigorously contested, however, by many non-Western governments and citizens in the developing world.

Movement toward accepting a principle of international humanitarian intervention: the Pros.

- *“Common Article Three”—which appears in all four of the ICRC’s Geneva Conventions of 1949—calls for the humane treatment and protection of civilians in both international and internal conflict. With 189 States Parties, the Geneva Conventions are among the most widely adhered to of all international agreements.*
- *Article 2 of the UN Charter enshrines the principle of non-interference in the internal affairs of member states. At the same time, Articles 55 and 56 call on members to take joint or individual action to promote observance of human rights, and these are being defined more broadly.*
- *In various resolutions, among them the 1991 UN General Assembly Resolution 46/182 and the 2000 Security Council Resolution 1296, the UN has endorsed the general obligation of states to allow the distribution of humanitarian assistance and the obligation of combatants to allow “unimpeded access” for humanitarian personnel to civilian populations.*
- *Although the UN Security Council has traditionally taken action to authorize or endorse peacekeeping or peace-enforcement missions for the purpose of restoring international peace and security to a country or region, during the past decade the Council has increasingly cited the need to ensure delivery of humanitarian aid as an additional justification for such operations. Since 1997 it has cited, inter alia, a humanitarian justification for peace operations in such countries as Albania, the Central African Republic, DROC, East Timor, Guinea-Bissau, and Yugoslavia.*
- *NATO, the Organization on Security and Cooperation in Europe (OSCE), and the Organization of African Unity (OAU) have recognized egregious humanitarian and human rights abuses in their respective regions as legitimate targets for collective response.*
- *In recent years, several world leaders, notably UK Prime Minister Tony Blair and UN Secretary General Kofi Annan, have espoused the principle of international humanitarian intervention that would, where necessary, override the claims of*

national sovereignty and non-intervention in internal affairs.

- *The creation in the early 1990s of international criminal tribunals for the former Yugoslavia and for Rwanda has established that international law extends to individual criminal behavior formerly shielded by state sovereignty. The nascent International Criminal Court further enshrines this principle despite the nonparticipation of some states.*

Continuing Resistance to a Principle of International Humanitarian Intervention: the Cons

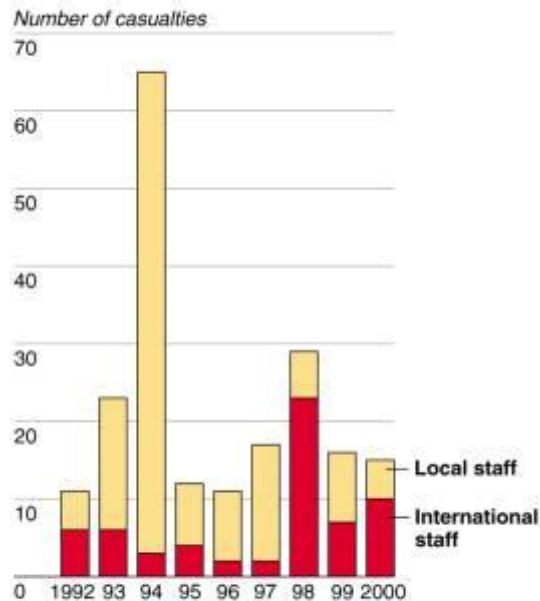
A new principle of international humanitarian intervention has been resisted by many though not all developing countries, which are determined to assert their often hard-won sovereign right to non-intervention in their own internal affairs. They also are often suspicious of the political or economic motivations of some Western states and humanitarian organizations.

Moreover, governments that tolerate or even provoke a given humanitarian emergency are for various political or economic reasons often reluctant to admit the existence of IDPs, grant asylum to refugees from neighboring countries, or consent to the delivery of outside assistance, unless they can exploit the humanitarian relief operations for political or financial gain.

- Organizations are buying thick-skinned vehicles, taking security awareness and defensive driving courses, hiring security directors from among retired Western military officers, and acquiring more security guards.
- Even the ICRC—which traditionally does not accept any armed escort—now sometimes hires local guards for its own facilities and equipment.

In the absence of adequate security, increasing numbers of UN agencies, NGOs and the ICRC sometimes temporarily withdraw from particularly dangerous situations. Over the past ten years, relief workers have withdrawn for periods from Angola, Bosnia and Herzegovina, Burundi, Chechnya, eastern DROC, Liberia, northwest Rwanda, Sierra Leone, and Somalia due to increased security risks.

Figure 10
UN Civilian Personnel Casualties,
1992-98



Source: UN Office of the Security Coordinator.

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Outlook

The overall number of people in need is likely to increase through December 2002:

- In five ongoing emergencies—in Afghanistan, Burundi, Colombia, North Korea and Sudan—almost 20 million people are currently in need, and all show signs of worsening through 2002.
- In addition, humanitarian conditions may further deteriorate in populous countries such as DROC or Indonesia.
- Few ongoing emergencies, by contrast, show signs of improvement during this period.

Although somewhat less likely, the number of people in need would grow sharply if one or more of the relatively large number of potential emergencies should materialize, particularly in a populous country or region such as Nigeria or India and Pakistan.

- A continued global economic slowdown would exacerbate the situation by further destabilizing countries at risk.

Counteracting these negative factors somewhat, the current three year La Niña cycle has been winding down, and long-range US Government forecasts suggest it will be in a near neutral phase through the end of 2001 and into 2002.

On the likely international response, we judge that:

- Should the economic slowdown persist, it will constrain at least somewhat the ability and willingness of Western donor countries to provide additional assistance in humanitarian emergencies.
- Within these constraints, major donor countries will continue to respond quickly and continue to provide substantial amounts of humanitarian aid in short-term emergencies resulting from natural disasters and in severe new emergencies caused by conflict or government repression. Funding of long-lasting crises, including many in Africa, will, however, continue to fall well short of targeted needs unless they show signs of achieving a settlement.
- Major Western donor countries will increasingly invest in a range of conflict prevention efforts as well as political and economic initiatives in post-conflict settings rather than deploy military forces during the course of a conflict
- Many governments—both in the West and among developing countries—will continue to be highly wary of forceful humanitarian interventions without the prior agreement of the government and other combatants on the ground.

The National Intelligence Council

The National Intelligence Council (NIC) manages the Intelligence Community's estimative process, incorporating the best available expertise inside and outside the government. It reports to the Director of Central Intelligence in his capacity as head of the US Intelligence Community and speaks authoritatively on substantive issues for the Community as a whole.

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Footnotes

1. In Liberia, although less than 300,000 people are in need, persistent fighting between dissidents and government forces in northern Liberia will continue to spur moderate population displacement and hinder relief agency access.
2. People affected by a disaster include those who require such basic needs as food, water, shelter, and immediate medical assistance.

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