

SENATE RESOLUTION 431—EX-PRESSING PROFOUND CONCERN, DEEPEST SYMPATHIES, AND SOLIDARITY ON BEHALF OF THE PEOPLE OF THE UNITED STATES TO THE PEOPLE AND GOVERNMENT OF CHILE FOLLOWING THE MASSIVE EARTHQUAKE

Mr. LUGAR (for himself and Mr. KERRY) submitted the following resolution; which was referred to the Committee on Foreign Relations:

S. RES. 431

Whereas the massive 8.8-magnitude earthquake that struck Chile in the early hours of Saturday, February 27, 2010, has claimed approximately 800 lives, according to government officials of Chile, and the death toll is expected to continue to rise as assessments of the devastation continue;

Whereas the earthquake hit most strongly in 6 central and south regions, from the capital, Santiago, and the nearby port of Valparaíso in central Chile, to the Bernardo O'Higgins, Maule, Bio Bio, and Araucanía regions of the south;

Whereas the regions most strongly hit are home to about 60 percent of the 17,000,000 inhabitants of Chile and account for approximately 70 percent of the gross domestic product of Chile;

Whereas the earthquake generated some tsunami activity, in addition to the earthquake, and several hundred people were killed in the coastal towns of Constitución and Talcahuano as a result;

Whereas many of the villages in the Juan Fernández archipelago were destroyed by tsunami activity;

Whereas the earthquake left an estimated 2,000,000 people homeless and damaged more than 1,000,000 homes, ½ of which may have to be demolished;

Whereas the earthquake, classified as a "megathrust" earthquake, unleashed an estimated 50 gigatons of energy and broke about 340 miles of the fault zone, according to the United States Geological Survey's National Earthquake Information Center;

Whereas aftershocks have continued, seriously complicating efforts to survey the damage and rescue survivors despite the noble efforts of local teams;

Whereas the Department of Defense has estimated that reconstruction costs could exceed \$30,000,000,000, equivalent to 20 percent of the 2009 gross domestic product of Chile;

Whereas damage to ports and other infrastructure will hinder important exports and economic recovery;

Whereas Secretary of State Hillary Clinton visited Chile on March 2, 2010, and promised an extensive aid package, and the United States Ambassador to Chile requested emergency relief funding;

Whereas Chile enjoys excellent relations with the United States since its transition back to democracy, and both countries have emphasized similar priorities in the region, designed to strengthen democracy, improve human rights, and advance free trade;

Whereas Chile and the United States also maintain strong commercial ties, which have become more extensive since a bilateral free trade agreement between the two countries entered into force in 2004;

Whereas since 2004, the Government of Chile has worked with the Government of the United States and the international community as part of the multinational peacekeeping force in Haiti, first as a part of the Multinational Interim Force-Haiti (MIFH) and subsequently as a part of the United Nations Stabilization Mission in Haiti (MINUSTAH), committing more human ma-

terial resources to MINUSTAH than it has to any previous peacekeeping mission; and

Whereas the Government of Chile and the Government of the United States and other regional partners have worked together in recent years to resolve a number of political issues in the Western Hemisphere, including crises in Venezuela, Bolivia, and Honduras, among others: Now, therefore, be it

Resolved, That the Senate—

(1) expresses its profound concern, deepest sympathies, and solidarity on behalf of the people of the United States to the people and Government of Chile following the massive earthquake;

(2) applauds the friendship between the Governments and people of the United States and Chile and recommits to mutually beneficial cooperation in bilateral, multilateral, and Hemispheric contexts;

(3) strongly encourages the United States Government, with full consideration of the necessary institutional instruments, to offer all appropriate assistance, if requested by the Government of Chile, to aid in the immediate rescue and ongoing recovery efforts undertaken by the Government of Chile; and

(4) encourages the international community to join in relief efforts as determined by the Government of Chile.

SENATE RESOLUTION 432—A BILL SUPPORTING THE GOALS AND IDEALS OF THE YEAR OF THE LUNG 2010

Mrs. LINCOLN (for herself and Mr. CRAPO) submitted the following resolution; which was referred to the Committee on Health, Education, Labor, and Pensions:

S. RES. 432

Whereas millions of people around the world struggle each year for life and breath due to lung diseases, including tuberculosis, asthma, pneumonia, influenza, lung cancer and chronic obstructive pulmonary disease (COPD), pulmonary fibrosis, and more than 8,100,000 die each year;

Whereas lung diseases afflict people in every country and every socioeconomic group, but take the heaviest toll on the poor, children, the elderly, and the weak;

Whereas lung disease is a serious public health problem in the United States that affects adults and children of every age and race;

Whereas lower respiratory diseases are the fourth leading cause of death in the United States;

Whereas the economic cost of lung diseases is expected to be \$177,000,000,000 in 2009, including \$114,000,000,000 in direct health expenditures and \$64,000,000,000 in indirect morbidity and mortality costs;

Whereas nearly half of the world's population lives in or near areas with poor air quality, which significantly increases the incidence of lung diseases such as asthma and COPD, and more than 2,000,000 people die prematurely due to indoor and outdoor air pollution;

Whereas tuberculosis, an airborne infection that attacks the lungs and other major organs, is a leading global infectious disease;

Whereas no new drugs have been developed for tuberculosis in more than 5 decades and the only vaccine is nearly a century old, yet there were 9,400,000 new cases in 2008, and this curable disease kills 1,800,000 each year;

Whereas an estimated 12,000,000 adults in the United States, are diagnosed with COPD, and another 12,000,000 have the disease but don't know it;

Whereas COPD kills an estimated 126,000 people in the United States each year, is cur-

rently the fourth leading cause of death in the Nation, is the only one of the 4 major causes that is still increasing in prevalence, and is expected to rise to become the third leading cause of death in the United States;

Whereas lung cancer is the second most common cancer in the United States and the most common cause of cancer deaths;

Whereas the leading cause of lung cancer is long-term exposure to tobacco smoke;

Whereas about 23,400,000 people in the United States have asthma, a prevalence which has risen by over 150 percent since 1980;

Whereas asthma is the most common chronic disorder found in children, with 7,000,000 affected;

Whereas flu and pneumonia together are the eighth leading cause of death in the United States;

Whereas about 190,000 people in the United States are affected by acute respiratory distress syndrome (ARDS) each year, a critical illness that results in sudden respiratory system failure, which is fatal in up to 30 percent of cases;

Whereas about 75,000 people in the United States die as a result of acute lung injury, a disease that can be triggered by infection, drowning, traumatic accident, burn injuries, blood transfusions, and inhalation of toxic substances, which kills approximately the same number of people each year as die from breast cancer, colon cancer, and prostate cancer combined;

Whereas of the 10 leading causes of infant mortality in the United States, 4 are lung diseases or have a lung disease component;

Whereas pulmonary fibrosis (PF) is a relentlessly progressive, ultimately fatal disease with a median survival rate of 2.8 years that has no life-saving therapy or cure;

Whereas more than 120,000 people are living with PF in the United States, 48,000 are diagnosed with it each year, and as many as 40,000 die annually, the same as die from breast cancer;

Whereas the cause of sarcoidosis, an inflammatory disease that occurs most often in the lungs and has its highest incidence among young people aged 20 to 29, is unknown;

Whereas 15 years ago, people with pulmonary hypertension lived on average less than 3 years after diagnosis;

Whereas new treatments have improved survival rates and quality of life for those living with this condition, but it remains a severe and often fatal illness;

Whereas Lymphangioliomyomatosis (LAM), a rare lung disease that affects women exclusively and is also associated with tuberous sclerosis, has no treatment protocol or cure and is often misdiagnosed as asthma or emphysema;

Whereas Hermansky-Pudlak Syndrome, a genetic metabolic disorder which causes albinism, visual impairment, and serious bleeding due to platelet dysfunction, has no cure and no standard of treatment;

Whereas children's interstitial lung disease, a group of rare lung diseases, has many different forms, including surfactant protein deficiency, chronic bronchiolitis, and connective tissue lung disease, and is thus difficult to diagnose and treat;

Whereas the Centers for Disease Control and Prevention estimates that 50,000,000 to 70,000,000 adults in the United States suffer from disorders of sleep and wakefulness;

Whereas insufficient sleep is associated with a number of chronic diseases and conditions, including diabetes, cardiovascular disease, obesity, and depression;

Whereas the average cost of treating severe COPD is 5 times higher than treating mild COPD;