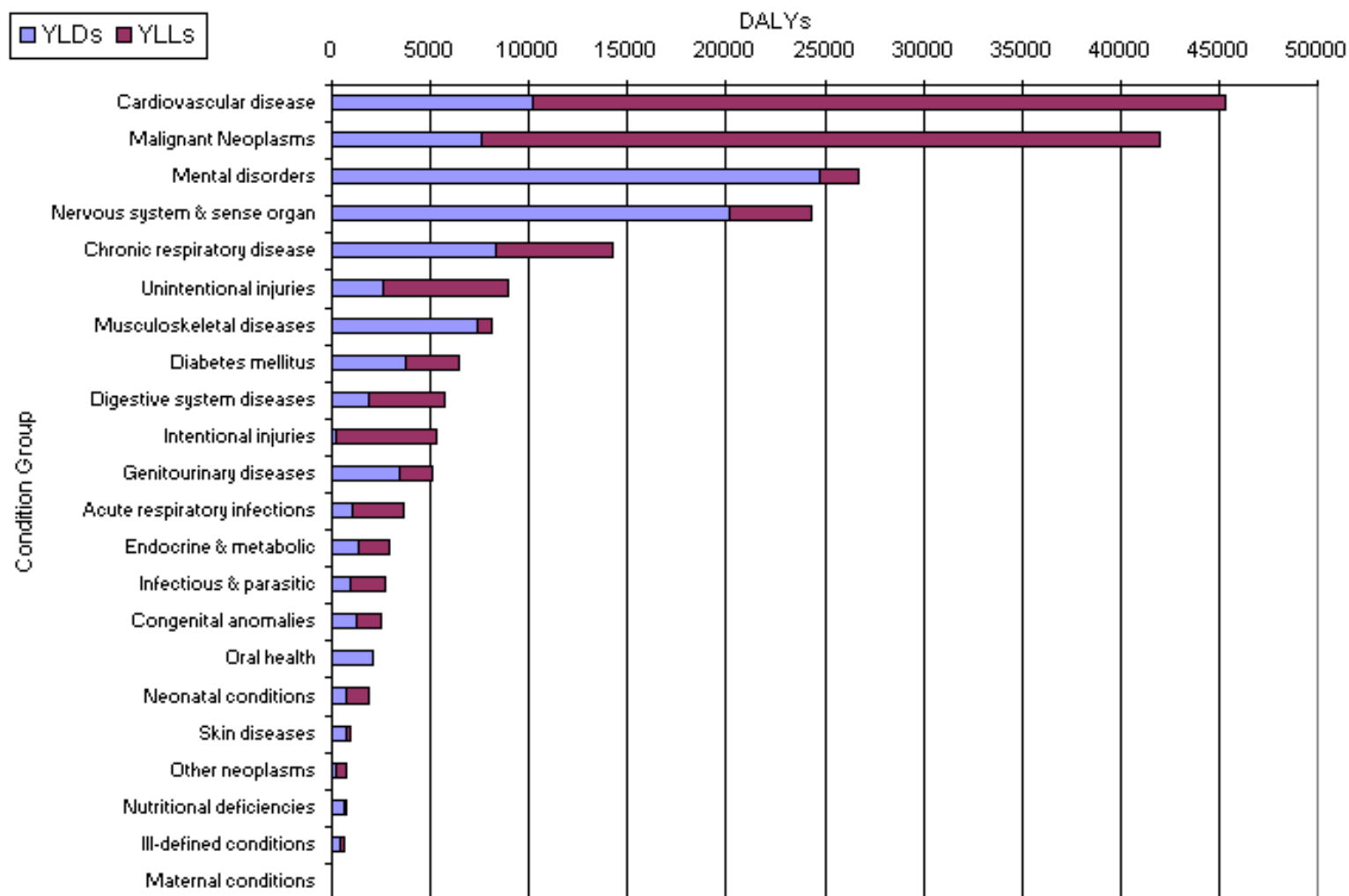
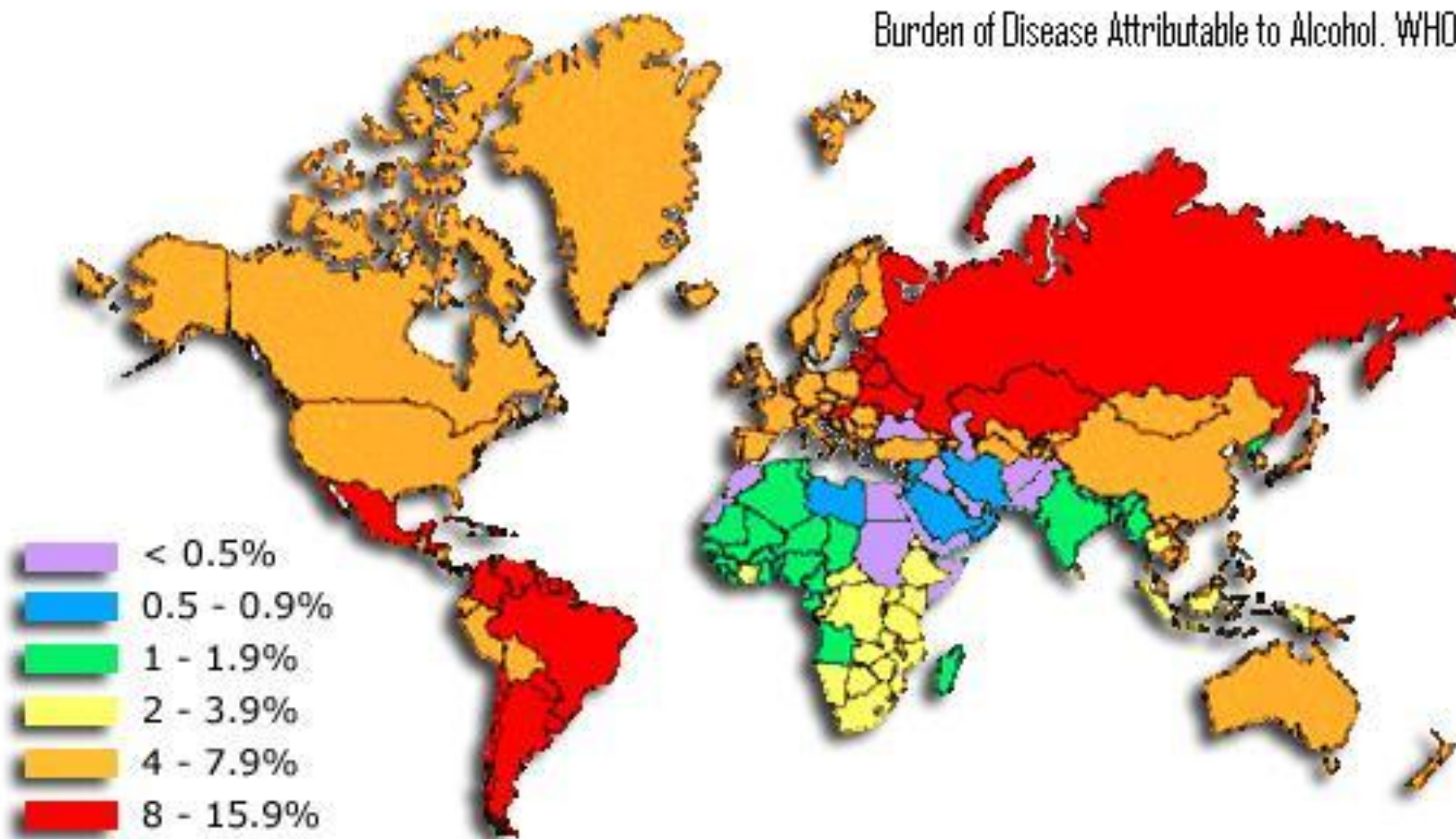


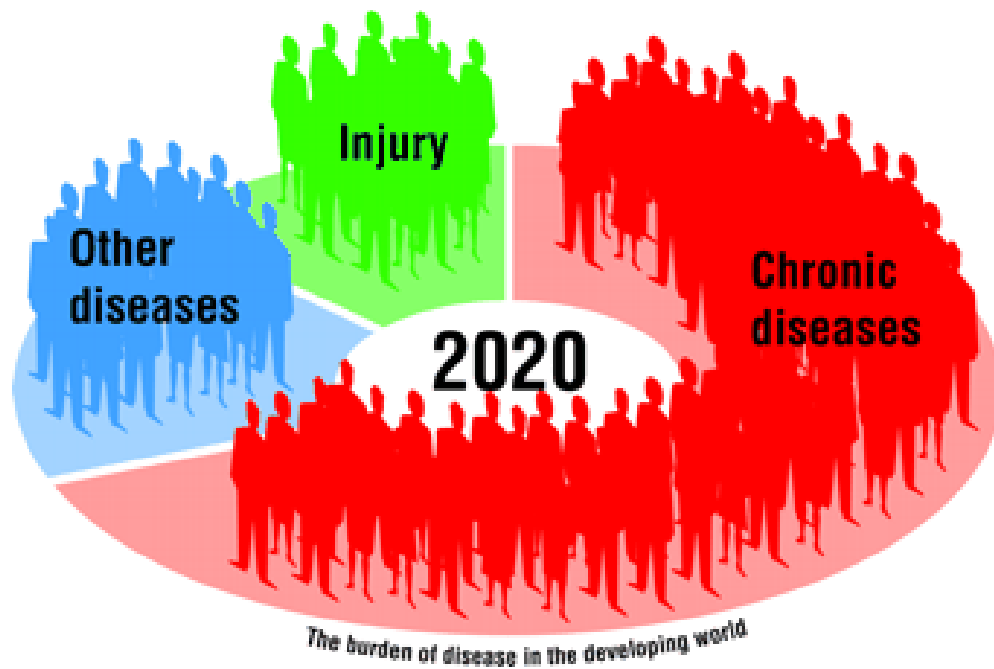
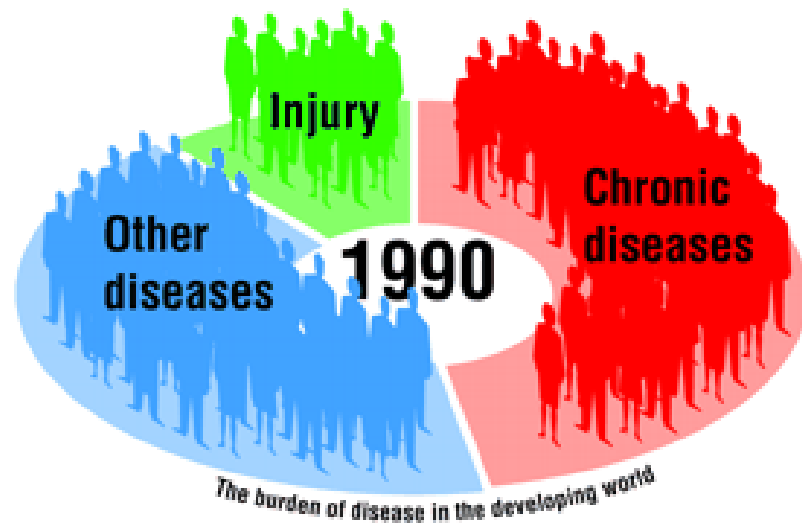
YLL: Years of Life Lost due to premature mortality; YLD: Years Lost due to Disability

**The contribution of morbidity (in YLDs) and mortality (in YLLs) to total disease burden (in DALYs), SA
3 year average (1999-2001)**

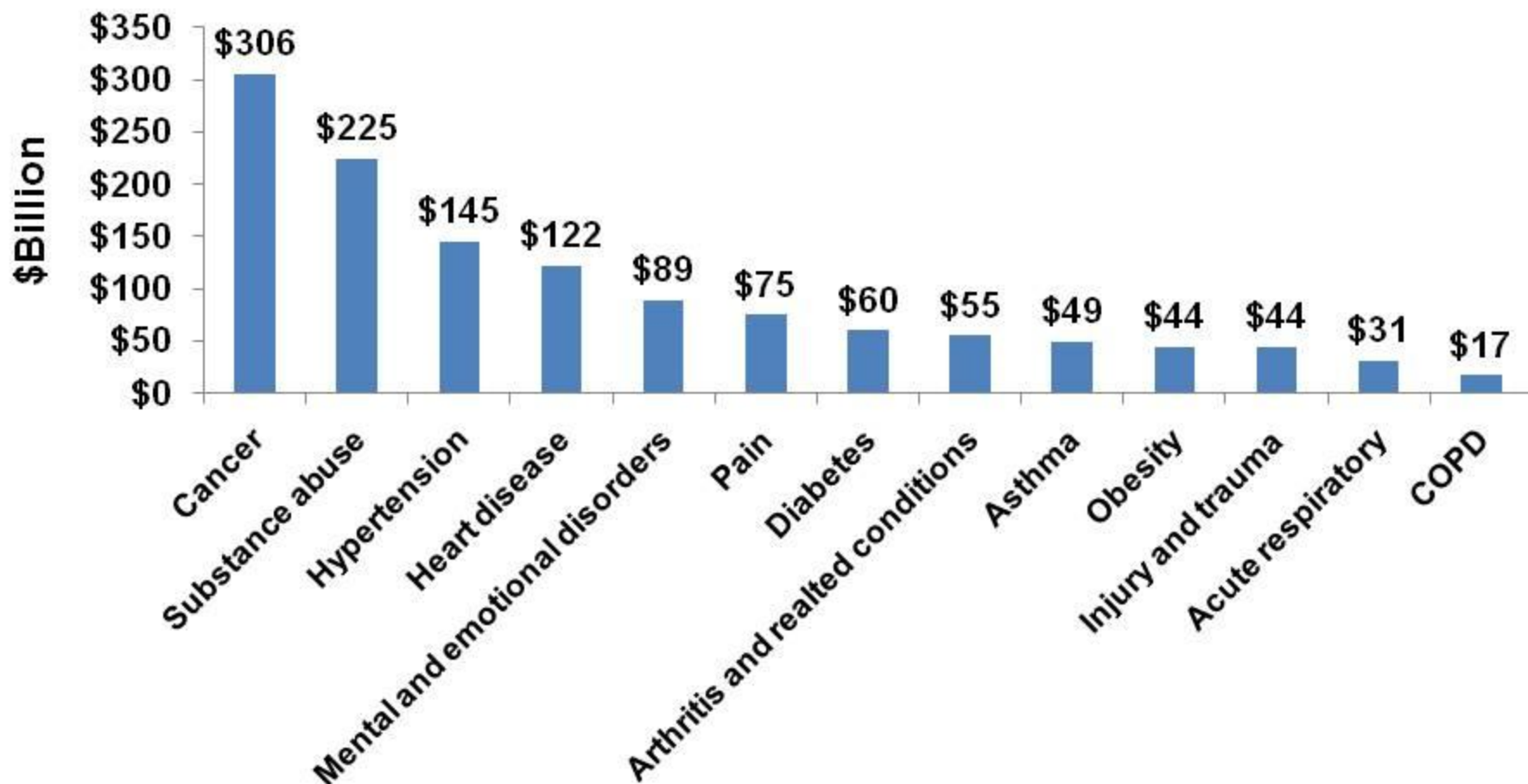


Burden of Disease Attributable to Alcohol. WHO, 2005





Estimated Annual Indirect Cost Burden to the U.S. Economy of Selected Chronic and Acute Conditions



Source: *The Burden of Disease: the Economic Case for Investment in Quality Improvement and Medical Progress – A Literature Review and Synthesis*, Center for Health Economics and Science Policy, United Biosource, August 14, 2009

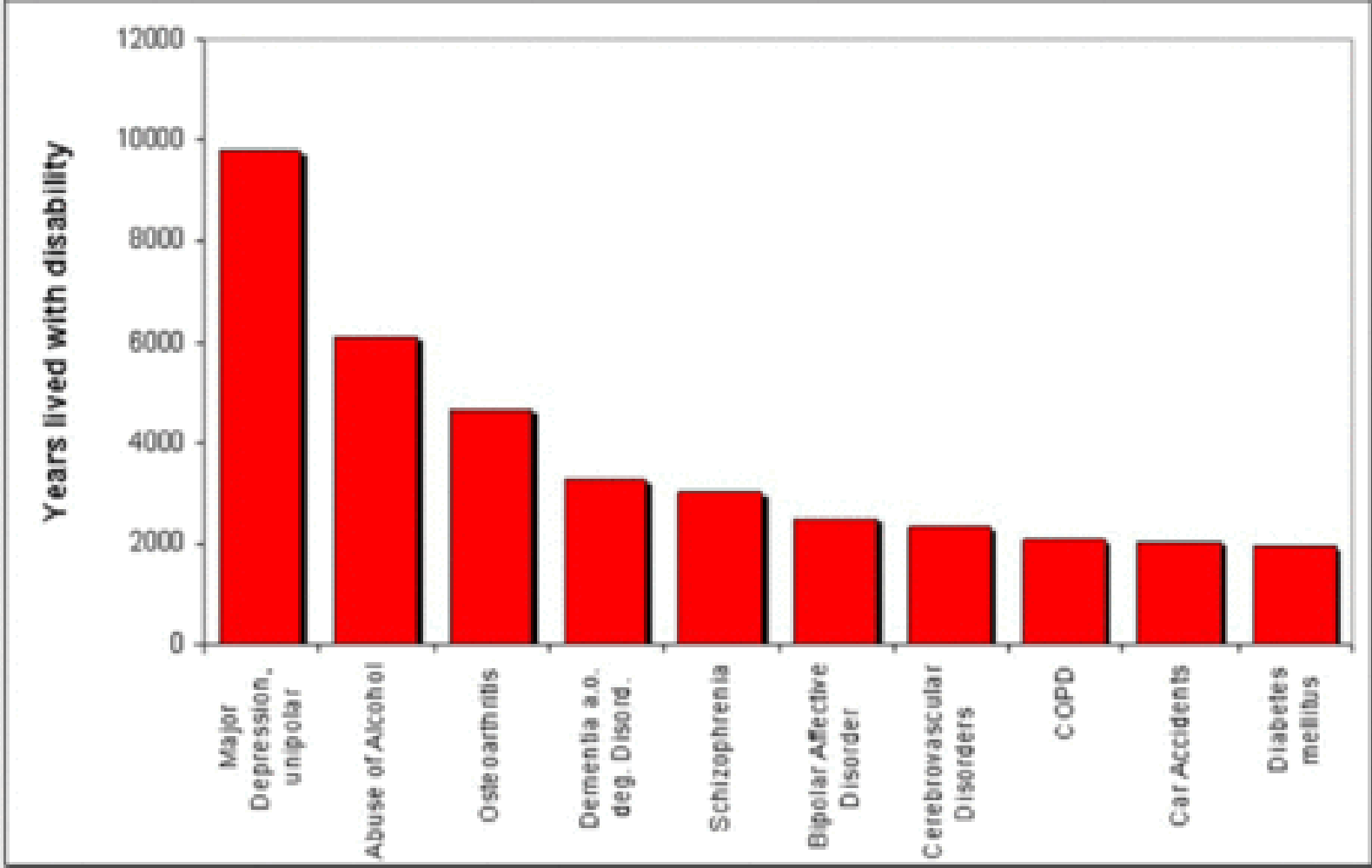
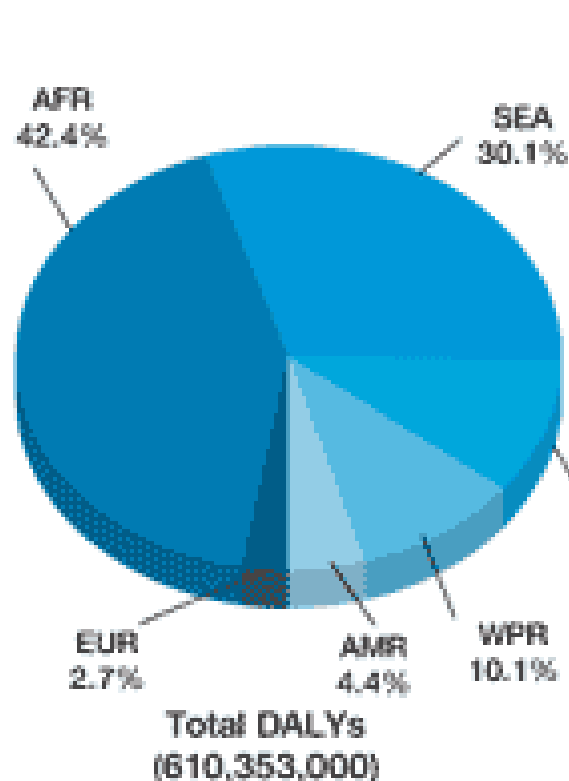
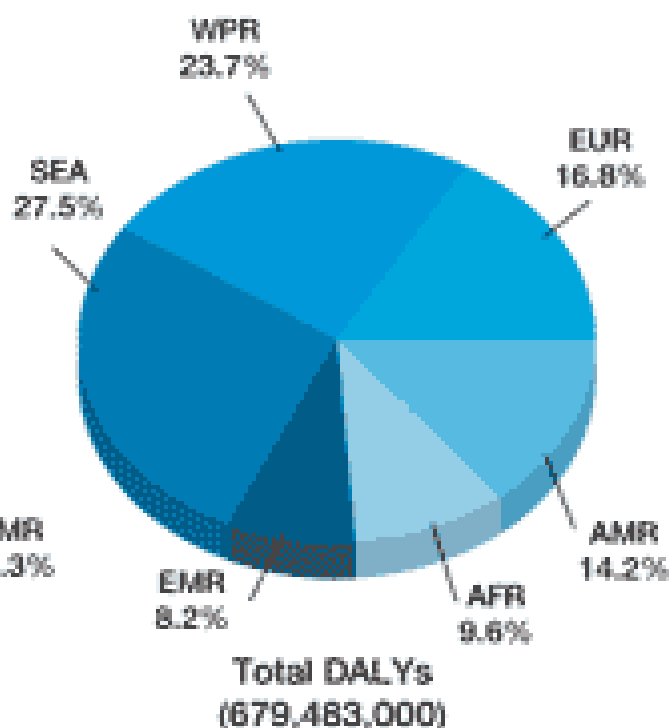


Figure 27: *Burden of disease in Disability-Adjusted Life Years (DALYs), by major cause groups, in WHO regions, 2000*

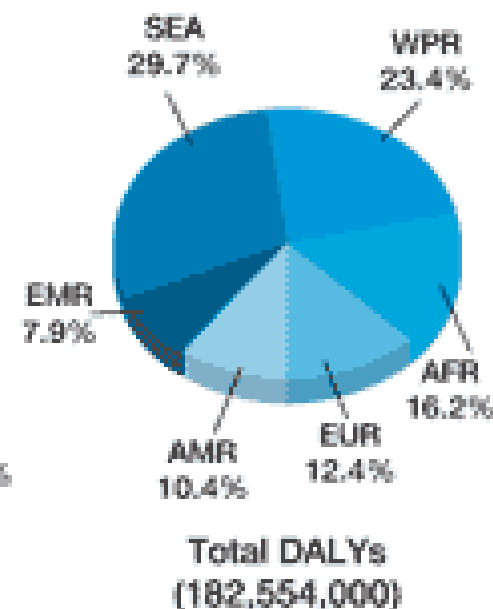
Group I (Communicable diseases, maternal and perinatal conditions and nutritional deficiencies)



Group II (Noncommunicable conditions)

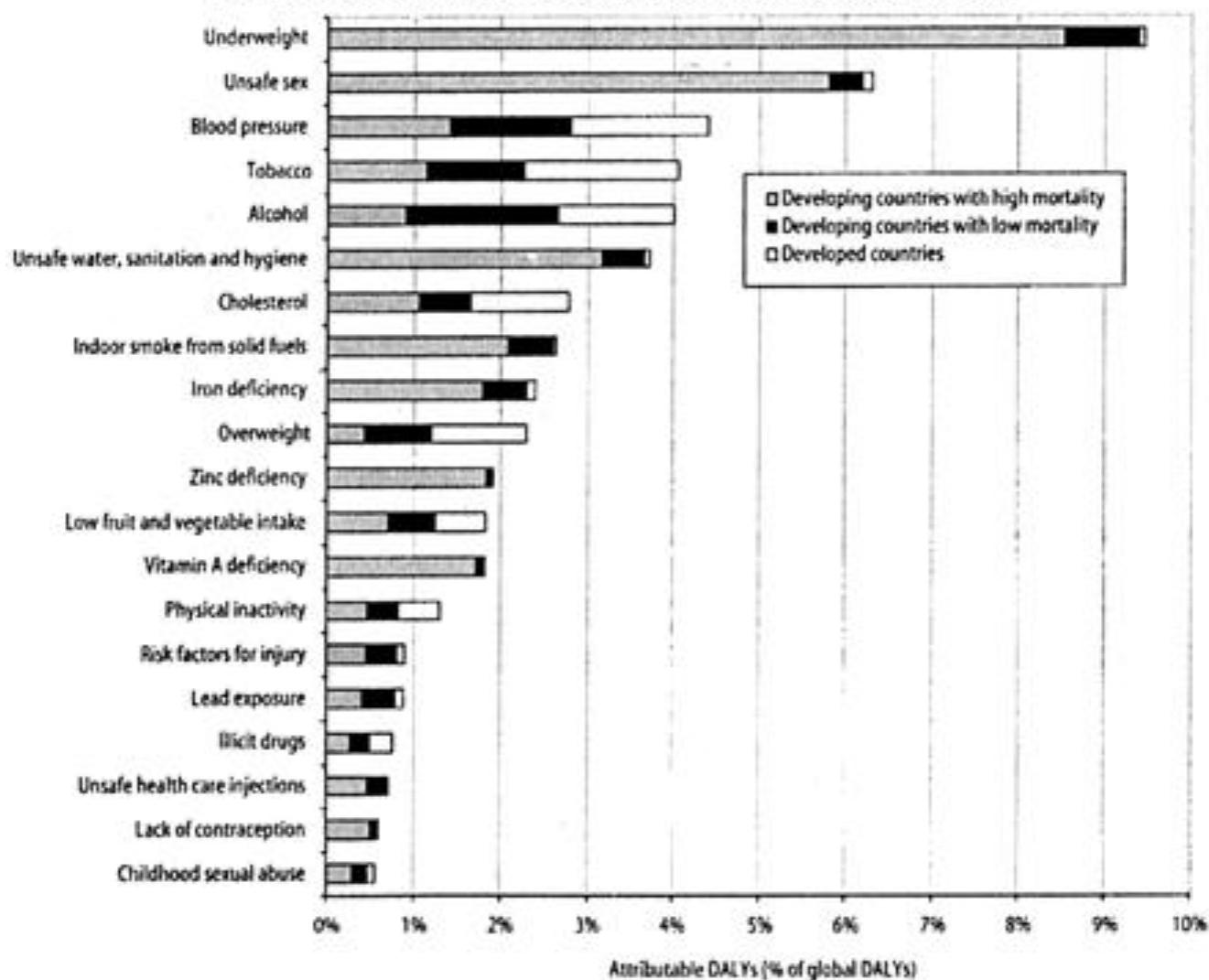


Group III (Injuries)



Source: WHO Geneva, *The World Health Report 2001*

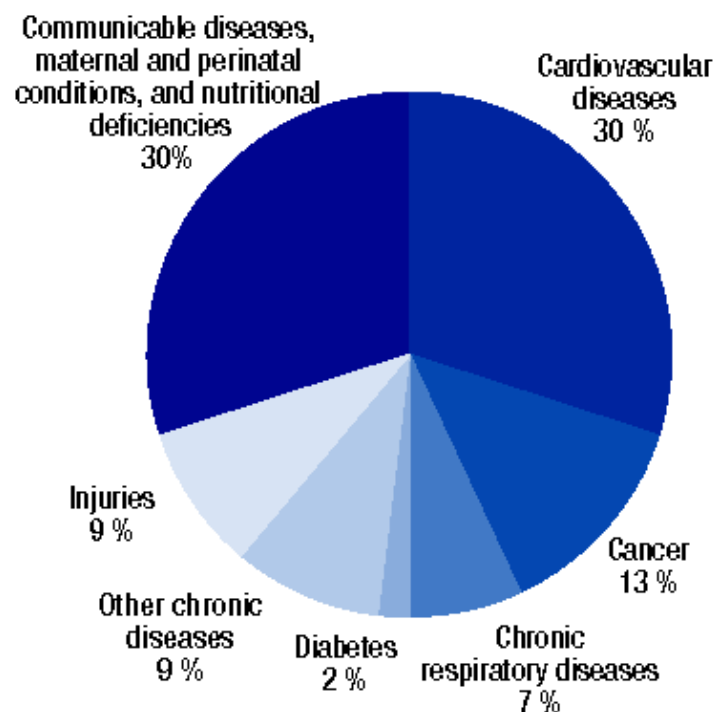
Global distribution of burden of disease attributable to 20 leading selected risk factors



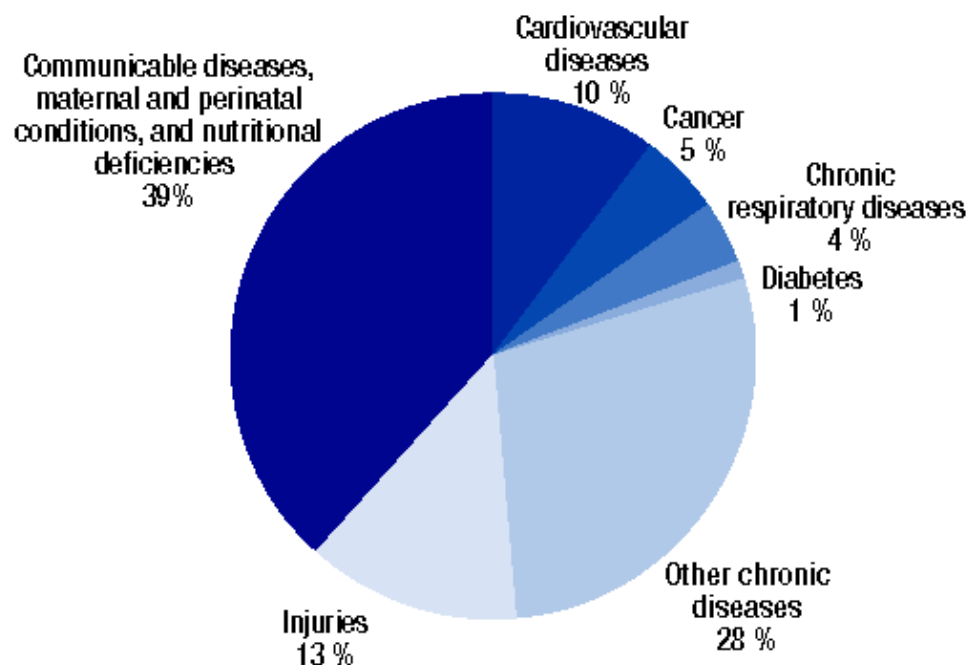
Source: World Health Report, WHO 2002

Main causes of death and global burden of disease (DALYs), world, all ages, projections for 2005

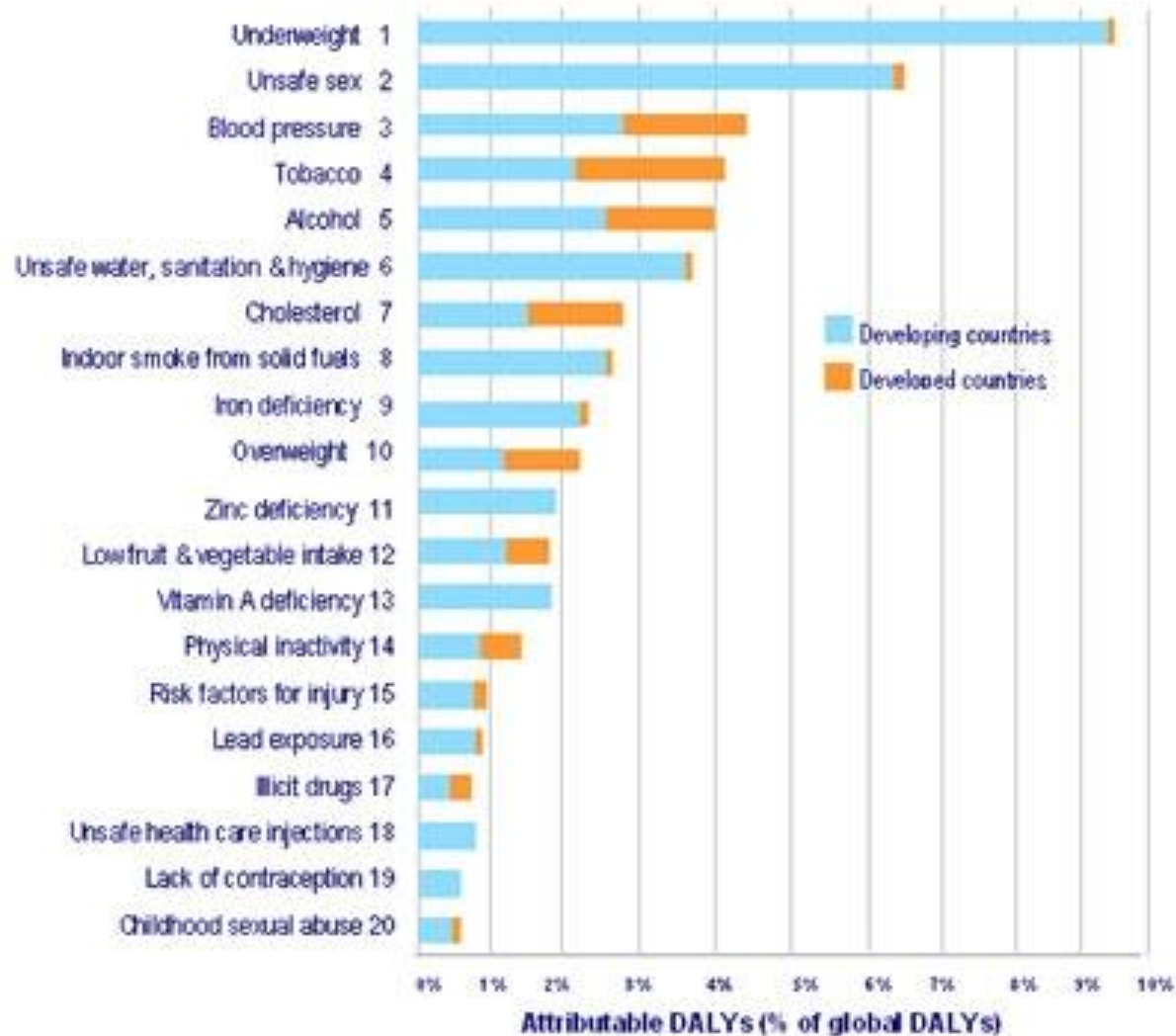
Deaths



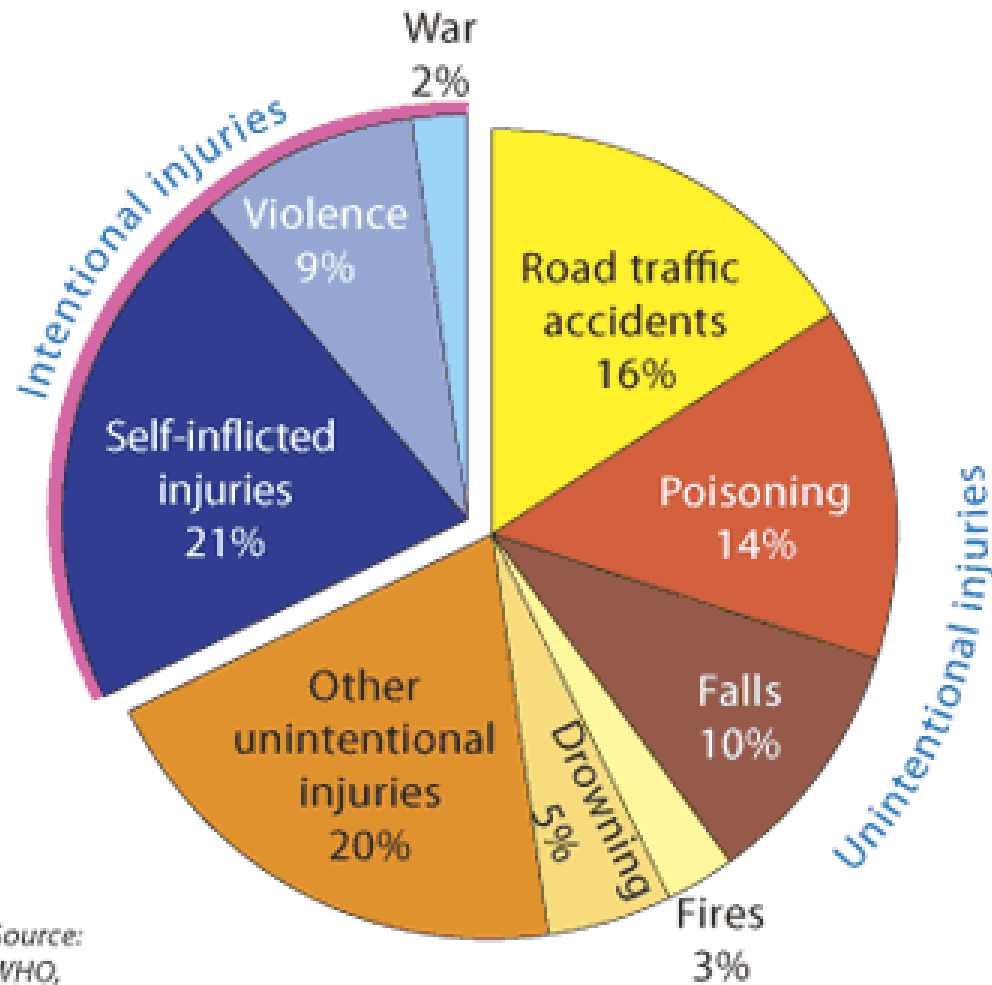
DALYs



(Source: WHO, 2005⁶)

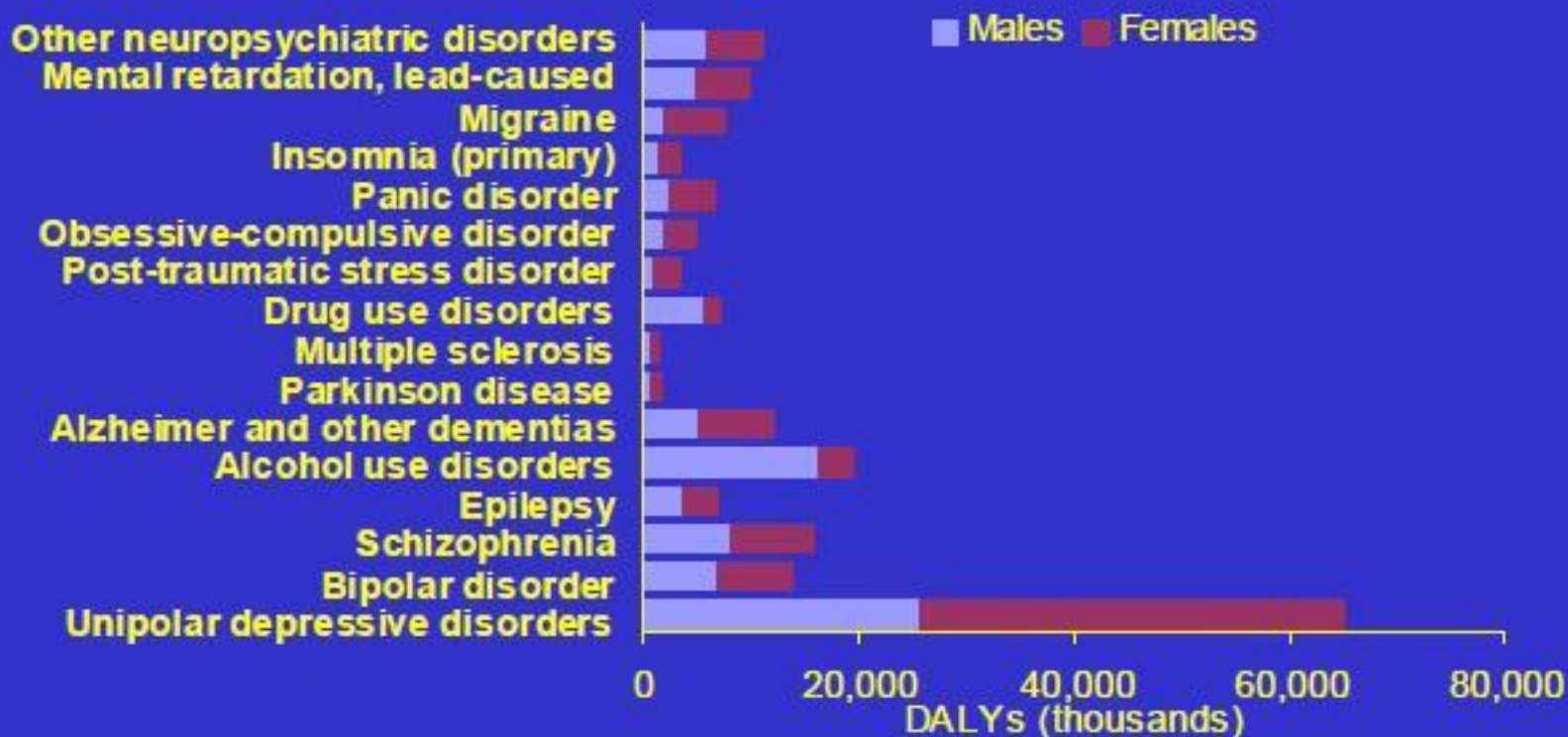


Deaths from intentional and unintentional injuries in the WHO European Region in 2002

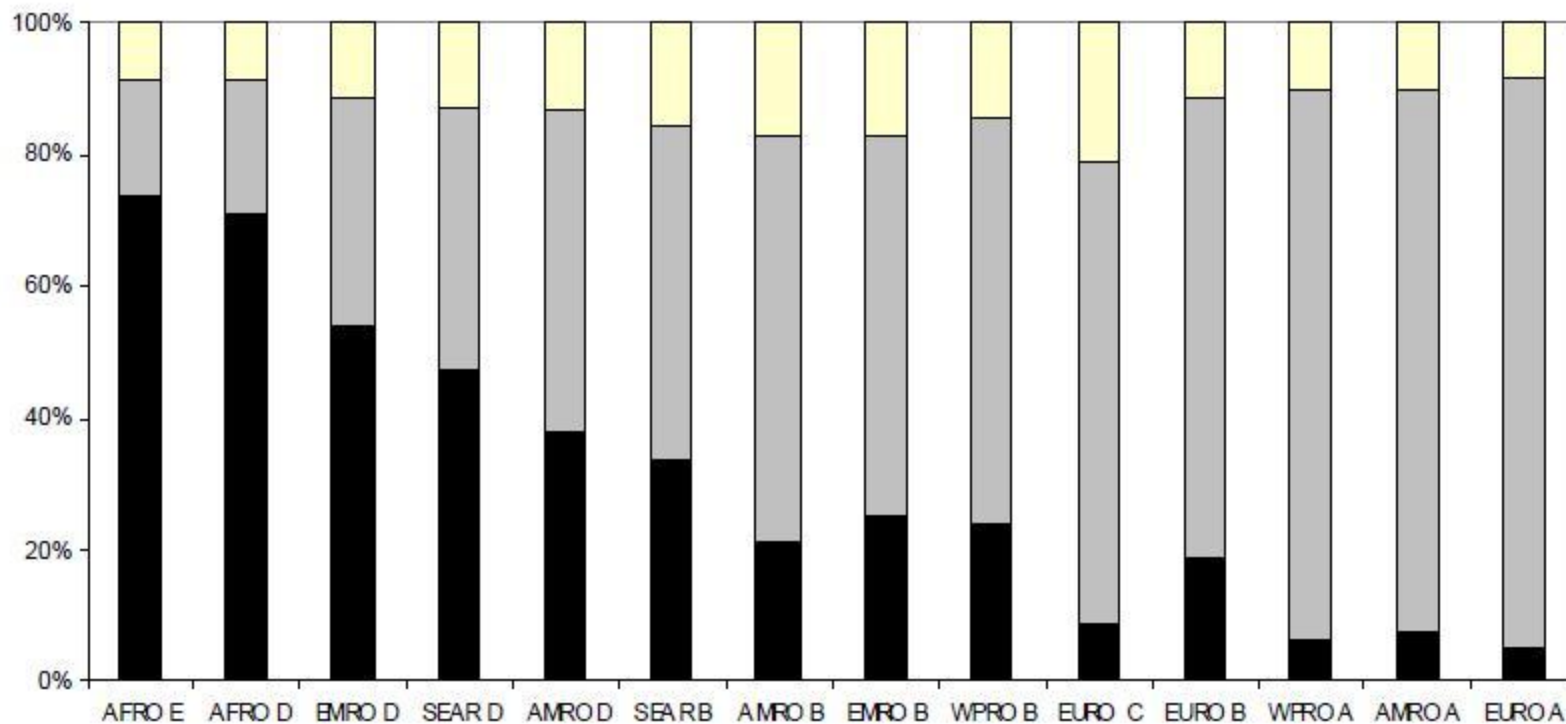


Source:
WHO,
Global burden of disease estimates, 2002 rev.

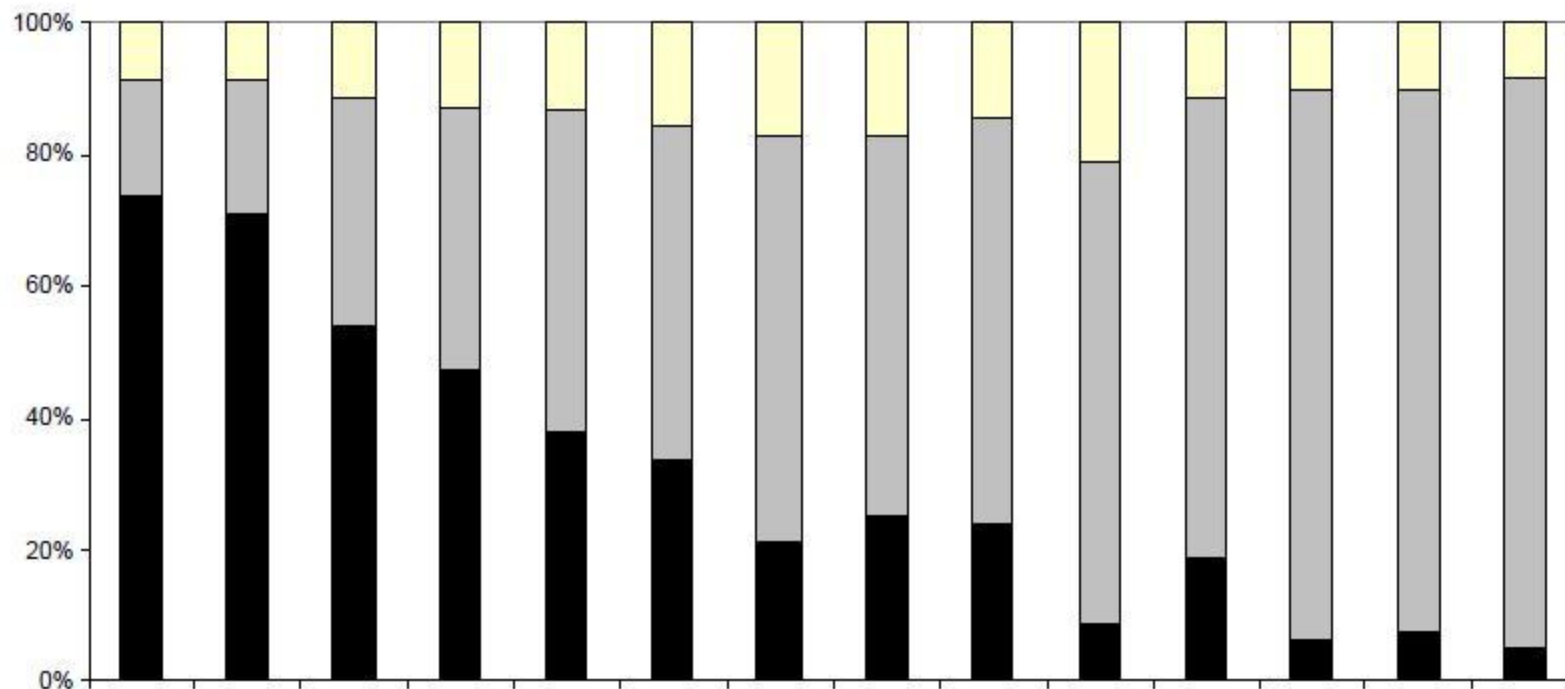
Global burden of neuropsychiatric conditions by cause, 2000



Proportion of DALYs attributable to Group I, II and III causes, by subregion, 2000



Proportion of DALYs attributable to Group I, II and III causes, by subregion, 2000



Leading Causes of Mortality and Burden Preliminary estimates for 2000

Mortality

	%
• Ischaemic heart disease	13.7
• Cerebrovascular disease	9.5
• Lower respiratory infections	6.4
• HIV/AIDS	4.2
• COPD	4.2
• Diarrhoeal diseases	4.1
• Perinatal conditions	4.0
• Tuberculosis	2.8
• Lung Cancer	2.3
• Road traffic accidents	2.2

DALYs

	%
• Lower respiratory infections	6.7
• HIV/AIDS	6.2
• Perinatal conditions	6.2
• Diarrhoeal diseases	5.0
• Depression	4.1
• Ischaemic heart disease	4.1
• Cerebrovascular disease	3.5
• Malaria	3.1
• Road traffic accidents	2.8
• COPD	2.7

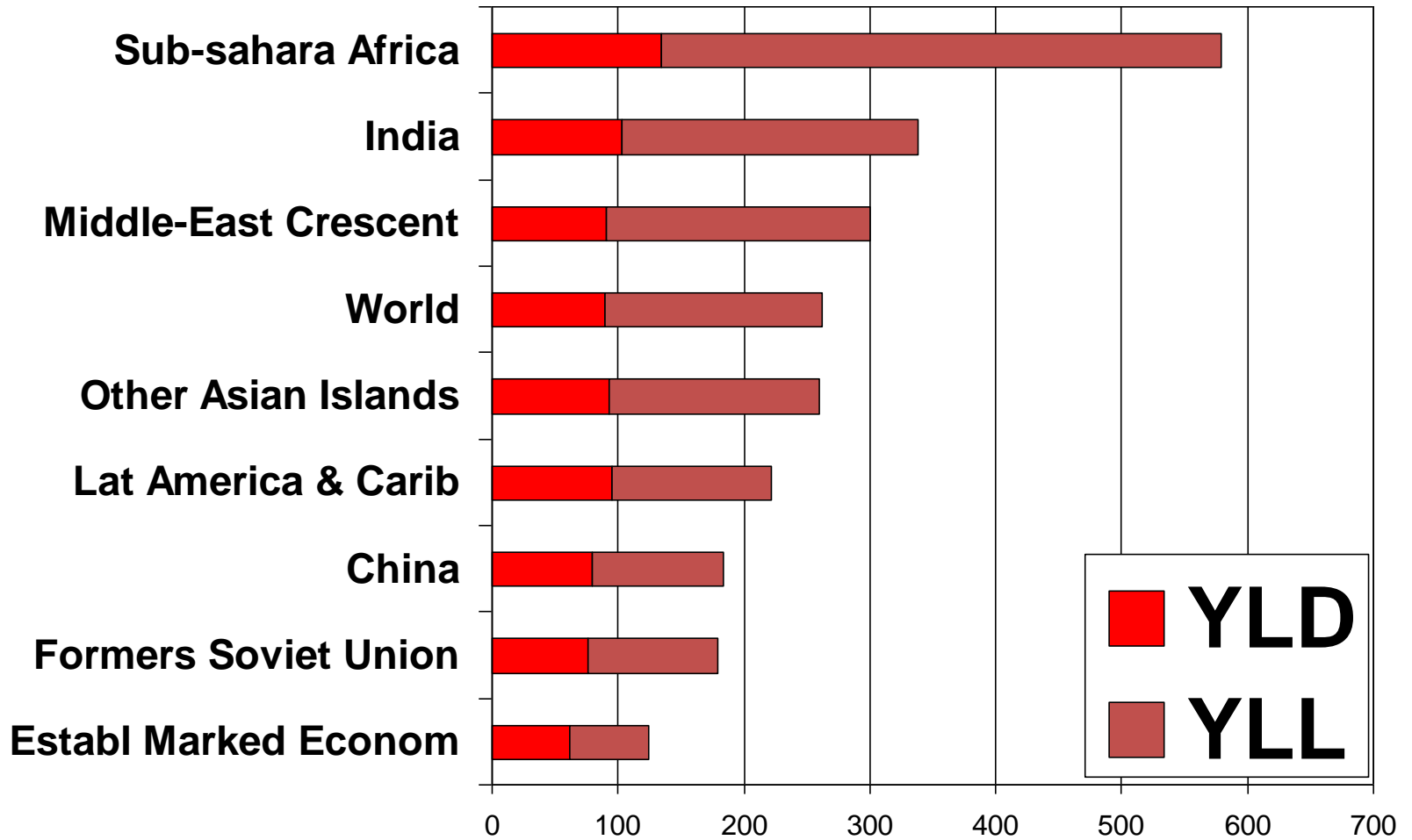


Figure 8 Deaths by broad cause Group, 1990

