



From Curiosity to Discovery

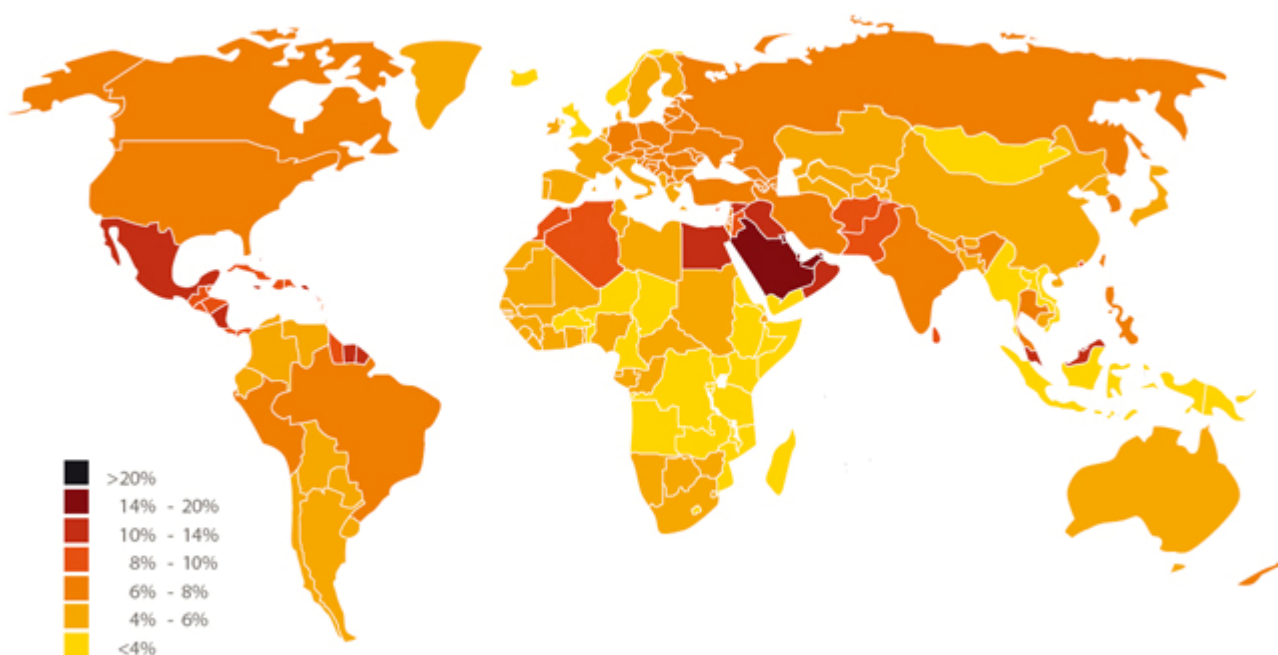
International Research & Development Press Conference

TYPE 2 DIABETES: GLOBAL PREVALENCE

Diabetes Global Prevalence

Type 2 diabetes accounts for 90 percent of all diabetes cases¹

Prevalence estimates of diabetes, 2007




















SOURCE: DIABETES ATLAS THIRD EDITION, © INTERNATIONAL DIABETES FEDERATION, 2006

Type 2 Diabetes prevalence is expected to grow from approximately 162 million to 329 million by 2030^{1,2}

Global expenditure to prevent and treat diabetes and related complications totalled 232 billion USD in 2007³

Country-Specific Prevalence [International Diabetes Federation (IDF), 2007]⁴

Country	Estimated number of type 2 diabetes cases in 2007 vs Projected number of type 2 diabetes cases in 2025		Prevalence (2007)
 Argentina	2007	1,340,000	5.4%
	2025	1,800,000	
 Austria	2007	614,000	10%
	2025	751,900	
 Canada	2007	1,315,000	5.5%
	2025	2,810,000	
 China	2007	35,800,000	3.9%
	2025	53,340,000	
 Denmark	2007	261,500	6.8%
	2025	424,400	
 France	2007	3,240,000	7.6%
	2025	4,290,000	
 Germany	2007	6,640,000	10.6%
	2025	7,330,000	
 India	2007	36,765,000	5.6%
	2025	50,610,000	
 Italy	2007	3,470,000	7.8%
	2025	3,980,000	

Country	Estimated number of type 2 diabetes cases in 2007 vs Projected number of type 2 diabetes cases in 2025		Prevalence (2007)
 Japan	2007	6,280,000	6.5%
	2025	6,450,000	
 Korea	2007	2,760,000	7.7%
	2025	3,750,000	
 Mexico	2007	5,490,000	8.5%
	2025	9,730,000	
 Poland	2007	2,340,000	8.2%
	2025	2,850,000	
 Russia	2007	8,670,000	8.1%
	2025	9,290,000	
 Spain	2007	2,250,000	6.8%
	2025	2,920,000	
 United Kingdom	2007	1,540,000	3.6%
	2025	1,940,000	
 United States	2007	17,240,000	8.3%
	2025	22,870,000	

*IDF provides total population with diabetes. The above figures assume that 90% of the total population have type 2 diabetes.

References

1. World Health Organisation. Fact Sheet No. 312: What is Diabetes?. Available at: <http://www.who.int/mediacentre/factsheets/fs312/en/>. Accessed on: 14 October, 2008.
2. World Health Organisation. Diabetes Action Now Booklet. Available at: http://www.who.int/diabetes/BOOKLET_HTML/en/print.html. Accessed on: 14 October, 2008.
3. International Diabetes Federation. The human, social and economic impact of diabetes. Available at: <http://www.idf.org/home/index.cfm?node=41>. Accessed on: 14 October, 2008.
4. International Diabetes Federation. *Diabetes Atlas*. 3rd edn. Brussels: International Diabetes Federation, 2006.