

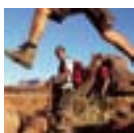


GlaxoSmithKline Biologicals in 2003



More than 850 million doses of GSK vaccines were delivered in 152 countries in 2003 (i.e. 27 vaccine doses every second), of which 722 million doses went to 117 countries in the developing world.

Sales approximately €1.1 billion



Approximately 25 vaccines available worldwide

More than 20 vaccines in global clinical development



A R&D programme largely dedicated to discovering new global vaccines

More than 4,200 employees around the world, of whom 3,600 are in Belgium and more than 1000 scientists worldwide dedicated to the research and development of new vaccines



Eight sites worldwide – amongst the largest vaccine manufacturing sites in Europe.



GlaxoSmithKline Biologicals is a world leader in the development and production of much needed vaccines for the improvement of the quality of human life worldwide.

GlaxoSmithKline Biologicals is part of the GlaxoSmithKline group, one of the world's leading pharmaceutical and healthcare groups. The group's global quest is to improve the quality of human life by enabling people to do more, feel better and live longer.



Visit GlaxoSmithKline Biologicals website: www.gsk-bio.com





Biologicals milestones

Founded in Belgium in 1945 under the name RIT (Recherche et Industrie Thérapeutiques), the company started as a pioneer in the production of antibiotics before finding its vocation in vaccine research, development and production in the 1950s. This vocation has remained strong throughout the series of different acquisitions and mergers, SmithKline-RIT (1969), SmithKline Beecham Biologicals (1989) and finally GlaxoSmithKline Biologicals (2000). During the past fifty years the range of vaccines has greatly increased and includes multiple world "firsts".

- 1956** Injectable killed polio vaccine (Salk type)
- 1961** Live attenuated oral polio vaccine (Sabin type)
- 1969** World's first live attenuated rubella vaccine
- 1976** World's first heat-stable measles vaccine
- 1978** Meningococcal meningitis vaccine
- 1984** Chickenpox vaccine: *Varilrix*
- 1986** World's first recombinant hepatitis B vaccine: *Engerix-B*
- 1991** Influenza vaccine
- 1992** World's first hepatitis A vaccine: *Havrix*
- 1995** Combined diphtheria, tetanus and acellular whooping cough (DTPa) vaccine: *Infanrix*
- 1996** World's first and only combined diphtheria, tetanus, whole cell whooping cough vaccine (DTPw) and hepatitis B vaccine: *Tritanrix HepB*
- 1996** World's first and only combined hepatitis A & B vaccine: *Twinrix*
- 1996** *Haemophilus influenzae* type b (Hib) vaccine : Hiberix
- 1997** World's first DTPa and hepatitis B vaccine: *Infanrix HepB*
- 1997** Combined measles, mumps and rubella vaccine: *Priorix*
- 1998** Typhoid vaccine: *Typherix*
- 1998** World's first DTPa and Hib vaccine: *Infanrix Hib*
- 1998** World's first DTPa and injectable polio vaccine: *Infanrix IPV Hib*
- 1998** DTPa, injectable polio and Hib vaccine: *Infanrix IPV Hib*
- 1998** World's first Lyme disease vaccine in USA: *Lymerix*
- 1999** Combined hepatitis A and typhoid vaccine: *Hepatyrix*
- 1999** World's first adult and adolescents DTPa booster vaccine: *Boostrix*
- 2000** World's first DTPa, hepatitis B and injectable polio vaccine: *Infanrix PeNTa*
- 2000** DTPa, hepatitis B, injectable polio and Hib vaccine: *Infanrix HeXa*
- 2003** Combined meningitis ACW₁₃₅ for Africa

