

Immunogenic Proteins and Polysaccharides in Vaccines

1900		1960		1980		2000		2011	
Vaccine	Prot.	Vaccine	Prot.	Vaccine	Prot.	Vaccine	Prot.	Vaccine	Prot.
Smallpox	~ 200	Smallpox	~ 200	Diphtheria	1	Diphtheria	1	Diphtheria	1
		Diphtheria	1	Tetanus	1	Tetanus	1	Tetanus	1
		Tetanus	1	WC Pertussis	~ 3000	AC Pertussis	2-5	AC Pertussis	2-5
		WC Pertussis	~ 3000	Polio	15	Polio	15	Polio	15
		Polio	15	Measles	10	Measles	10	Measles	10
				Mumps	9	Mumps	9	Mumps	9
				Rubella	5	Rubella	5	Rubella	5
						Hib conj.	2	Hib conj.	2
						Varicella	69	Varicella	69
						Pneumo conj.	8	Pneumo conj.	8
						Hepatitis B	1	Hep A and B	5
								Rotavirus	15
								Influenza	8
1	~ 200	5	~ 3217	7	~ 3041	11	123-126	14	150-153