

Norway



NORWAY

(Click on the graphs under each topic)

AD Rate



AD Changepoints

Vaccines

MMR

Varicella

MEASLES, MUMPS, RUBELLA, VARICELLA					
1979	Measles B	1. include vaccine with the EA	Meas	1-12 months	Learned
1979	MMR B	2. include measles, mumps, and rubella with the EA 273 item	Meas	1-12 months	Learned
1980	MMR B	3. include measles, mumps, and rubella with the EA 273 item	Meas	1-12 months	2nd dose

Polio

Hep A

POLIOVACCINES					
1963	Polio	1. include vaccine with the EA	Polio	1-12 months	Learned
1963	Polio	2. include vaccine with the EA	Polio	1-12 months	Learned
1963	Polio	3. include vaccine with the EA	Polio	1-12 months	Learned
1963	Polio	4. include vaccine with the EA	Polio	1-12 months	Learned
1963	Polio	5. include vaccine with the EA	Polio	1-12 months	Learned

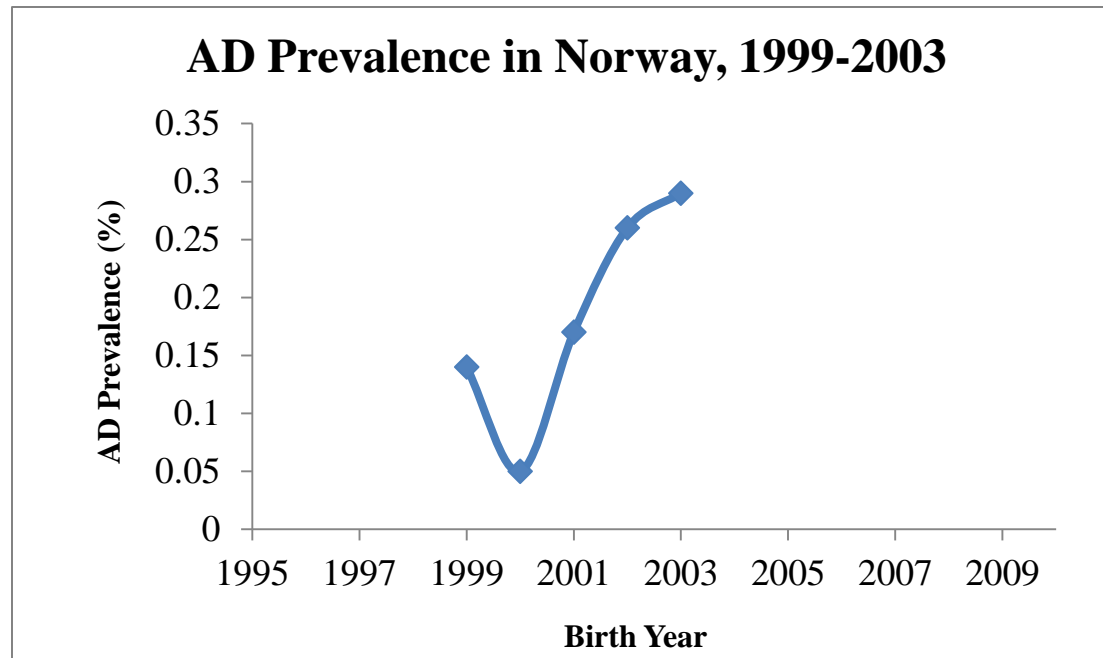
Paternal Age

Thimerosal

Diagnostic Substitution

[Data](#)

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ASD diagnosis, which is the statistic reported by Suren while reported in the 2012 and 2013 publications through birthyear 2010, is not usually made until the age of at least 5-8. Therefore, reporting ASD prevalence or incidence in a study that ended in 2012 for children born after 2004 is not appropriate, as many of the children in this birth year cohort would not be expected to have received an official ASD diagnosis yet. Therefore, only the 1999 to 2002 birthyear cohorts are included in this graph.

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1. *The prevalence of autism spectrum disorders: impact of diagnostic instrument and non-response bias.* **Posserud, M and J., Lundervold Astri.** 2010, Soc Psychiat Epidemiol.

2. *Early Growth Patterns in Children with Autism.* **Surén, Pål, et al., et al.** 2013.

3. *Autism Spectrum Disorder, ADHD, Epilepsy, and Cerebral Palsy in Norwegian Children.* **Surén, Pål and Bakken, Inger.** 2012, Pediatrics.

[MMR graphs](#)

[AD Graphs](#)

Birth Year	AD (%)
1999	0.14
2000	0.05
2001	0.17
2002	0.26
2003	0.29

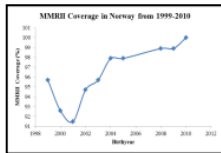
Birth Year	MMR
1999	95.7
2000	92.6
2001	91.5
2002	94.7
2003	95.7
2004	97.9
2005	97.9
2008	98.9
2009	98.9
2010	100.0

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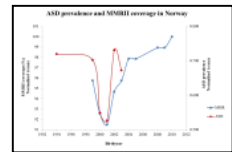
MMR11 Vaccines

(Click on the graphs under each topic)

- MMR11 immunization coverage for Birthyear 1999 to 2010



- MMR11 coverage and AD prevalence in Norway



MEASLES, MUMPS, RUBELLA, VARICELLA

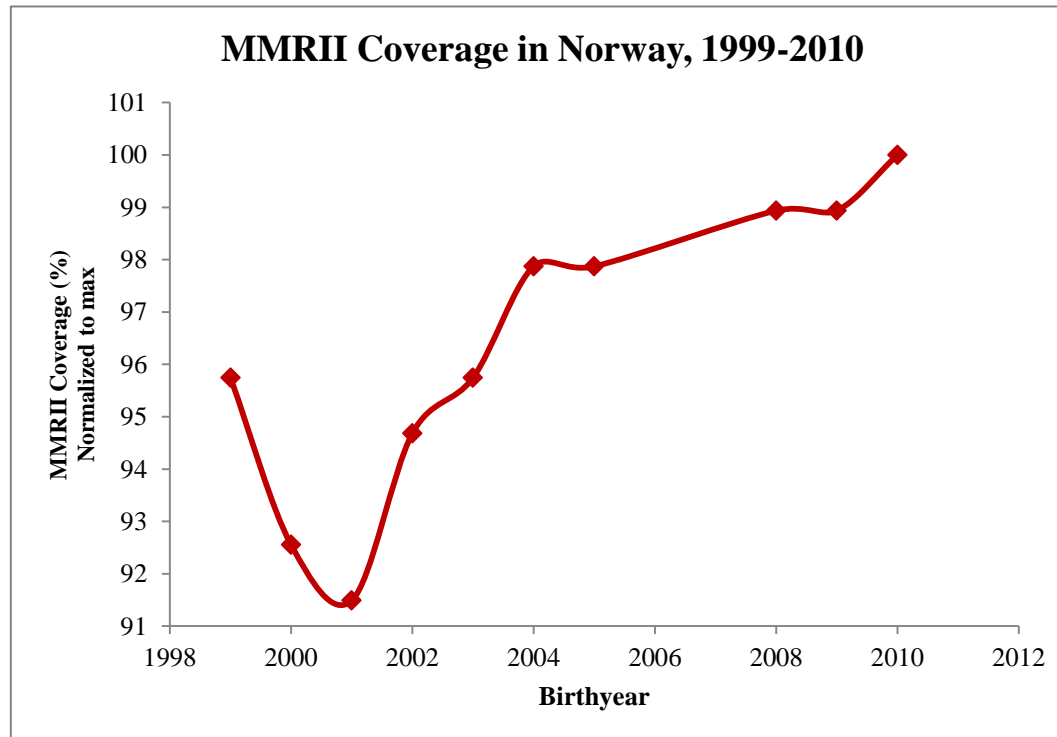
1983

MMR II

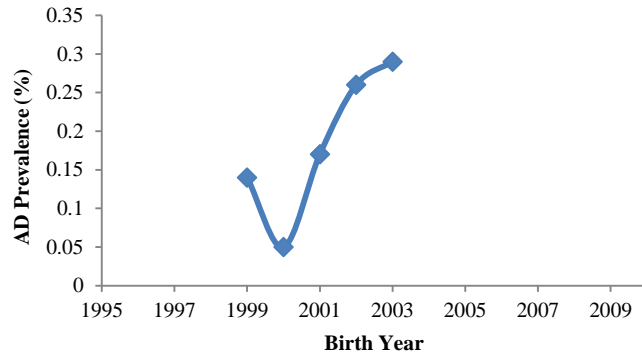
Combined measles, mumps and
rubella with the RA 27/3 strain

≥ 12 months

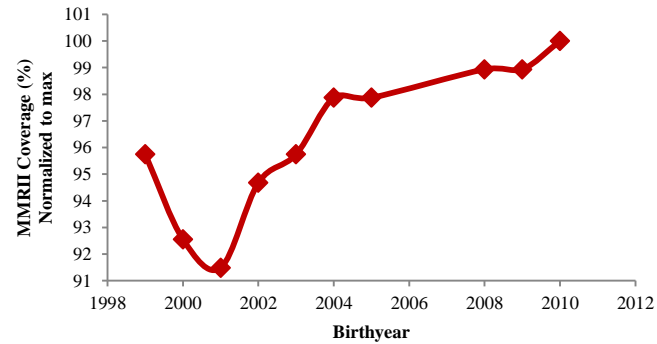
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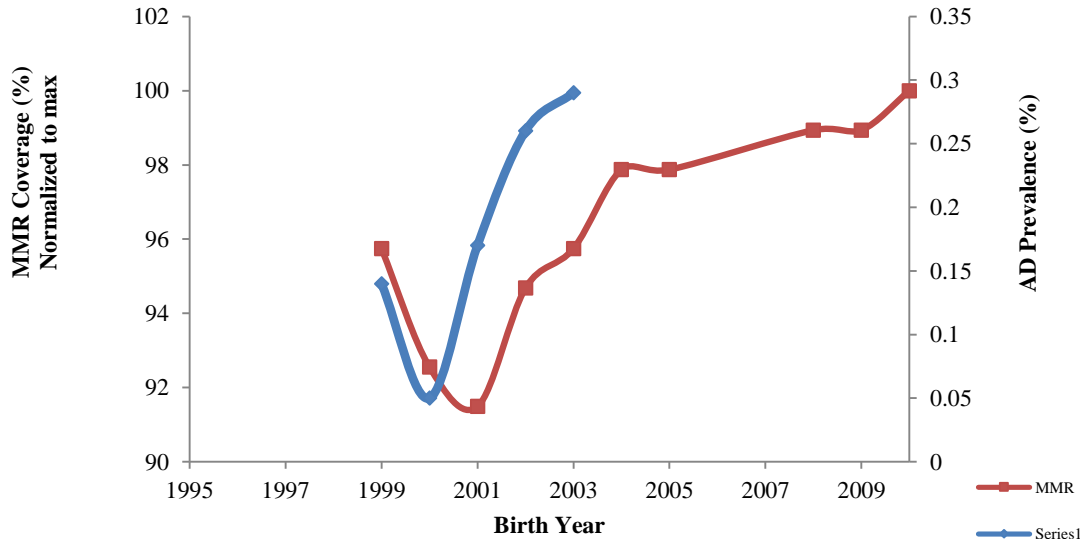
AD Prevalence in Norway, 1999-2003



MMRII Coverage in Norway, 1999-2010



AD Prevalence and MMRII Coverage in Norway



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POLIO VACCINES IN NORWAY

Cells	Trade Name	Type of Vaccine	Company	FDA Approval
Vero Cells	Boostrix	Combined DTP- IPV vaccine	GlaxoSmithKline	
	Infanrix		GlaxoSmithKline	
	Repevax		Sanofi Pasteur	
	Tetravac			
	Imovax	IPV	Sanofi Pasteur	

* There is no polio vaccine that uses MRC-5 cells.