



Universal Vaccination against Hepatitis B in Germany

A paediatrician`s point of view

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Prevention viral hepatitis

- **Newborn and babies**
- **School aged children**
- **Young people**

Arguments to vaccinate newborn and babies

- **Maternal Infection**
- **Prevention of complications in newborn and young children**
- **Vaccination schedule**
- **Application of hexavalent combined vaccine**
- **Missing accessibility by young people**



Problems to vaccinate pupils and adolescents

- **The prevention system ends at the age of six years**
- **Health system government has not enough manpower**
- **Little interest in vaccination by teachers and the education system**
- **Adolescent fear to contact the medical system**



Problems to reach young people

- **Fear to out themselves when visiting doctors**
- **Fear of injection**
- **Lack of information**
 - of young people
 - of teachers
- **General misunderstanding the intention of prevention**



Experience to overcome the lack of vaccination

Low results

- **Gloss paper information**
- **Evaluation of new sera**
- **Education of paediatricians**
- **Congresses**
- **Newspaper articles**
- **Fee comparison**



Experience to overcome the lack of vaccination

New ways for the future

- **Changes in the Health system**
- **Comparison the manpower of the public health departments**
- **Informing teachers and school government**
- **Connection of education, life stile and vaccination**



Medical treatment in schools

- **Regular visits of doctors in different schools**
- **Integration medical Information in education and lessons**
- **Information for teachers**
- **Controlling the documents of vaccination**



Tasks of and demand to Health authority

- **Increase the number of prevention examination for school aged children**
- **Establishment of “school doctors”**
- **Information and further education for teachers**



Thanks

for listening