### If You Choose Not to Vaccinate Your Child,

### **Understand the Risks and Responsibilities.**

Reviewed March 2012

If you choose to delay some vaccines or reject some vaccines entirely, there can be risks. Please follow these steps to protect your child, your family, and others.

# With the decision to delay or reject vaccines comes an important responsibility that could save your child's life, or the life of someone else.

Any time that your child is ill and you:

- call 911;
- ride in an ambulance;
- · visit a hospital emergency room; or
- visit your child's doctor or any clinic

you must tell the medical staff that your child has not received all the vaccines recommended for his or her age.

Keep a vaccination record easily accessible so that you can report exactly which vaccines your child has received, even when you are under stress.

### Telling health care professionals your child's vaccination status is essential for two reasons:

- When your child is being evaluated, the doctor will need to consider the possibility that your child has a vaccinepreventable disease. Many of these diseases are now uncommon, but they still occur.
- The people who help your child can take precautions, such as isolating your child, so that the disease does not spread to others. One group at high risk for contracting disease is infants who are too young to be fully vaccinated. For example, the measles vaccine is not usually recommended for babies younger than 12 months. Very young babies who get measles are likely to be seriously ill, often requiring hospitalization. Other people at high risk for contracting disease are those with weaker immune systems, such as some people with cancer and transplant recipients.

#### Before an outbreak of a vaccinepreventable disease occurs in your community:

- Talk to your child's doctor or nurse to be sure your child's medical record is up to date regarding vaccination status.
   Ask for a copy of the updated record.
- Inform your child's school, childcare facility, and other caregivers about your child's vaccination status. -
- Be aware that your child can catch diseases from people who don't have any symptoms. For example, Hib meningitis can be spread from people who have the bacteria in their body but are not ill. You can't tell who is contagious.











## When there is vaccine-preventable disease in your community:

- It may not be too late to get protection by getting vaccinated. Ask your child's doctor.
- If there are cases (or, in some circumstances, a single case)
  of a vaccine-preventable disease in your community, you
  may be asked to take your child out of school, childcare,
  or organized activities (for example, playgroups or sports).
- Your school, childcare facility, or other institution will tell you when it is safe for an unvaccinated child to return.
   Be prepared to keep your child home for several days up to several weeks.
- Learn about the disease and how it is spread. It may not be possible to avoid exposure. For example, measles is so contagious that hours after an infected person has left the room, an unvaccinated person can get measles just by entering that room.
- Each disease is different, and the time between when your child might have been exposed to a disease and when he or she may get sick will vary. Talk with your child's doctor or the health department to get their guidelines for determining when your child is no longer at risk of coming down with the disease.

### Be aware.

- Any vaccine-preventable disease can strike at any time in the U.S. because all of these diseases still circulate either in the U.S. or elsewhere in the world.
- Sometimes vaccine-preventable diseases cause outbreaks, that is, clusters of cases in a given area.
- Some of the vaccine-preventable diseases that still circulate in the U.S. include whooping cough, chickenpox, Hib (a cause of meningitis), and influenza. These diseases, as well as the other vaccine-preventable diseases, can range from mild to severe and life-threatening. In most cases, there is no way to know beforehand if a child will get a mild or serious case.
- For some diseases, one case is enough to cause concern in a community. An example is measles, which is one of the most contagious diseases known. This disease spreads quickly among people who are not immune.

## If you know your child is exposed to a vaccine-preventable disease for which he or she has not been vaccinated:

- Learn the early signs and symptoms of the disease.
- Seek immediate medical help if your child or any family members develop early signs or symptoms of the disease. -

IMPORTANT: Notify the doctor's office, urgent care facility, ambulance personnel, or emergency room staff that your child has not been fully vaccinated before medical staff have contact with your child or your family members. They need to know that your child may have a vaccine-preventable disease so that they can treat your child correctly as quickly as possible. Medical staff also can take simple precautions to prevent diseases from spreading to others if they know ahead of time that their patient may have a contagious disease.

- Follow recommendations to isolate your child from others, including family members, and especially infants and people with weakened immune systems. Most vaccine-preventable diseases can be very dangerous to infants who are too young to be fully vaccinated, or children who are not vaccinated due to certain medical conditions.
- Be aware that for some vaccine-preventable diseases, there are medicines to treat infected people and medicines to keep people they come in contact with from getting the disease.
- Ask your health care professional about other ways to protect your family members and anyone else who may come into contact with your child.
- Your family may be contacted by the state or local health department who track infectious disease outbreaks in the community. -

### If you travel with your child:

- Review the CDC travelers' information website (http://www.cdc.gov/travel) before traveling to learn about possible disease risks and vaccines that will protect your family. Diseases that vaccines prevent remain common throughout the world, including Europe. -
- Don't spread disease to others. If an unimmunized person develops a vaccine-preventable disease while traveling, to prevent transmission to others, he or she should not travel by a plane, train, or bus until a doctor determines the person is no longer contagious.

### **Decision to Not Vaccinate My Child**

I am the parent/guardian of the child named at the bottom of this form. My healthcare provider has recommended that my child be vaccinated against the diseases indicated below. I have been given a copy of the Vaccine Information Statement (VIS) that explains the benefits and risks of receiving each of the vaccines recommended for my child. I have carefully reviewed and considered all of the information given to me. However, I have decided not to have my child vaccinated at this time. I have read and acknowledge the following:

- I understand that some vaccine-preventable diseases (e.g., measles, mumps, pertussis [whooping cough]) are infecting unvaccinated U.S. children, resulting in many hospitalizations and even deaths.
- I understand that though vaccination has led to a dramatic decline in the number of U.S. cases of the diseases listed below, some of these diseases are quite common in other countries and can be brought to the U.S. by international travelers. My child, if unvaccinated, could easily get one of these diseases while traveling or from a traveler.
- I understand that my unvaccinated child could spread disease to another child who is too young to be vaccinated or whose medical condition, such as leukemia, other forms of cancer, or immune system problems, prevents them from being vaccinated. This could result in long-term complications and even death for the other child.
- I understand that if every parent exempted their child from vaccination, these diseases would return to our community in full force.
- I understand that my unvaccinated child may not be protected by "herd" or "community" immunity (i.e., the degree of protection that is the result of having most people in a population vaccinated against a disease).
- I understand that some vaccine-preventable diseases such as measles and pertussis are extremely infectious and have been known to infect unvaccinated people living in highly vaccinated populations.

- I understand that if my child is not vaccinated and consequently becomes infected, he or she could experience serious consequences, such as severe pneumonia, hospitalization, brain damage, paralysis, meningitis, loss of limbs, seizures, deafness, and death. Many children left intentionally unvaccinated have suffered severe health consequences as a result of their parents' decision not to vaccinate them.
- I understand that my child may be excluded from his or her child care facility, school, sports events, or other organized activities during disease outbreaks. This means that I could miss many days of work to stay home with my child.
- I understand that the American Academy of Pediatrics, the American Academy of Family Physicians, and the Centers for Disease Control and Prevention all recommend preventing diseases through vaccination.

Vaccine / Disease	VIS given	Vaccine recommended by doctor or nurse (Dr./Nurse initials)	I decline this vaccine (Initials of parent/guardian)
Diphtheria-tetanus-pertussis (DTaP)			
Haemophilus influenzae type b (Hib)			
Hepatitis A (HepA)			
Hepatitis B (HepB)			
Human papillomavirus (HPV)			
Influenza			
Measles-mumps-rubella (MMR)			
Meningococcal ACWY (MenACWY)			
Meningococcal B (MenB)			
Varicella (Var)			
Pneumococcal conjugate (PCV)			
Polio, inactivated (IPV)			
Rotavirus (RV)			
Tetanus-diphtheria (Td)			
Tetanus-diphtheria-pertussis (Tdap)			

In signing this form, I acknowledge
I am refusing to have my child vaccinated
against one or more diseases listed above;
I have placed my initials in the column
titled "I decline this vaccine" to indicate
the vaccine(s) I am declining. I under-
stand that at any time in the future, I can
change my mind and vaccinate my child.

CHILD'S NAME	DATE OF BIRTH
PARENT/GUARDIAN SIGNATURE	DATE
DOCTOR/NURSE SIGNATURE	DATE

## Additional information for healthcare professionals about IAC's "Decision to Not Vaccinate My Child" form

Unfortunately, some parents will decide not to give their child some or all vaccines. For healthcare providers who want to assure that these parents fully understand the consequences of their decision, the Immunization Action Coalition (IAC) has produced a form titled "Decision to Not Vaccinate My Child." IAC's form, which accompanies this page of additional information, facilitates and documents the discussion that a healthcare professional can have with parents about the risks of not having their child immunized before the child leaves the medical setting. Your use of IAC's form demonstrates the importance you place on timely and complete vaccination, focuses the parents' attention on the unnecessary risk for which they are accepting responsibility, and may encourage a vaccinehesitant parent to accept your recommendations. According to an American Academy of Pediatrics (AAP) survey on immunization practices, almost all pediatricians reported that when faced with parents who refuse vaccination, they attempt to educate parents regarding the importance of immunization and document the refusal in the patient's medical record.<sup>1</sup>

Recommendations from the child's healthcare provider about a vaccine can strongly influence a parent's final vaccination decision.<sup>2</sup> Most parents trust their children's doctor for vaccine-safety information (76% endorsed "a lot of trust"), according to researchers from the University of Michigan.<sup>3</sup> Similarly, analyses of the 2009 HealthStyles Survey found

that the vast majority of parents (81.7%) name their child's doctor or nurse as the most important source that helped them make decisions about vaccinating their child.<sup>4</sup> Gust and colleagues found that the advice of their children's healthcare provider was the main factor in changing the minds of parents who had been reluctant to vaccinate their children or who had delayed their children's vaccinations.<sup>5</sup> Vaccine-hesitant parents who felt satisfied with their pediatricians' discussion of vaccination most often chose vaccination for their child.<sup>6</sup>

All parents and patients should be informed about the risks and benefits of vaccination. This can be facilitated by providing the appropriate Vaccine Information Statement (VIS) for each vaccine to the parent or legal representative, which is a requirement under federal law when vaccines are to be given. When parents refuse one or more recommended vaccines, document that you provided the VIS(s), and have the parent initial and sign the vaccine refusal form. Keep the form in the patient's medical record. Revisit the immunization discussion at each subsequent appointment. Some healthcare providers may want to flag the charts of unimmunized or partially immunized children to be reminded to revisit the immunization discussion. Flagging also alerts the provider about missed immunizations when evaluating illness in children, especially in young children with fever of unknown origin.

### What do others say about documentation of parental refusal to vaccinate?

American Academy of Pediatrics (AAP): "The use of this [AAP Refusal to Vaccinate form, available at www.aap.org/en-us/Documents/immunization\_refusaltovaccinate.pdf] or a similar form in concert with direct and non-condescending discussion can demonstrate the importance you place on appropriate immunizations, focuses parents' attention on the unnecessary risk for which they are accepting responsibility, and may in some instances induce a wavering parent to accept your recommendations."

Association of State and Territorial Health Officials (ASTHO): "To address the risk of VPD [vaccine-preventable disease], states should consider adopting more rigorous standards for non-medical vaccine exemptions that require parents to demonstrate that they have made a conscious, concerted, and informed decision in requesting these exemptions for their children. An example of such a standard might include a requirement for parents to complete a form that explicitly states the grounds for the exemption and requires them to acknowledge awareness of the disease-specific risks associated with not vaccinating their child(ren)." §

National Association of County and City Health Officials (NACCHO): NACHO encourages various steps be taken to limit non-medical exemptions to state-required vaccinations, including the use of an exemption form that acknowledge the risks involved in refusing vaccinations and that in the event of an exposure to a vaccine-preventable illness, the child would be removed from school and all school-related activities for the appropriate two incubation periods beyond the date of onset of the last case, which is standard public health practice. In addition, NACCHO policy encourages use of exemption forms that require documentation from a medical provider regarding the refusal to vaccinate and consultation pertaining to risks."

Pediatric Infectious Diseases Society (PIDS): PIDS "opposes any legislation or regulation that would allow children to be exempted from mandatory immunizations based simply on their parents', or, in the case of adolescents, their own, secular personal beliefs." PIDS further recognizes that many states have or are considering adopting legislation or regulation that would allow for personal belief exemptions and outlines specific provisions to minimize use of exemptions as the "path of least resistance." One of the provisions reads as follows: "Before a child is granted an exemption, the parents or guardians must sign a statement that delineates the basis, strength, and duration of their belief; their understanding of the risks that refusal to immunize has on their child's health and the health of others (including the potential for serious illness or death); and their acknowledgement that they are making the decision not to vaccinate on behalf of their child." 10

#### REFERENCES

- Diekema DS, and the Committee on Bioethics. Responding to parental refusals of immunization of children. *Pediatrics*. 2005;115:1428-1431. http://pediatrics.aappublications.org/ content/115/5/1428
- Brewer NT, Fazekas KI. Predictors of HPV vaccine acceptability: a theory-informed, systematic review. *Prev Med*. 2007 Aug-Sep;45[2-3]:107-14. www.ncbi.nlm.nih.gov/ pubmed/17628649
- Freed GL, Clark SJ, Butchart AT, Singer DC, Davis MM. Sources and perceived credibility of vaccine-safety information for parents. *Pediatrics*. 2011 May;127 Suppl 1:S107-12. www.ncbi.nlm.nih.gov/pubmed/21502236
- 4. Kennedy A, Basket M, Sheedy K. Vaccine attitudes, concerns, and information sources reported by parents

- of young children: results from the 2009 HealthStyles survey. *Pediatrics*. 2011; 127 Suppl 1:S92-9. www.ncbi.nlm. nih.gov/pubmed/21502253
- Gust DA, Darling N, Kennedy A, Schwartz B. Parents with doubts about vaccines: which vaccines and reasons why. Pediatrics. 2008;122:718-25. www.ncbi.nlm.nih.gov/pubmed/ 1829793
- Benin AL, Wisler-Scher DJ, Colson E, Shapiro ED, Holmboe ES. Qualitative analysis of mothers' decision-making about vaccines for infants: the importance of trust. *Pediatrics*. 2006; 117[5]:1532-41. www.ncbi.nlm.nih.gov/pubmed/16651306
- AAP. Immunization Information, accessed on April 5, 2016 on AAP website at www2.aap.org/sections/infectdis/ resources.cfm.
- 8. ASTHO. Permissive State Exemption Laws Contribute to Increased Spread of Disease. 21 May 2011. Accessed on May 5, 2016 on ASTHO website at www.astho.org/ Programs/Immunization/Vaccine-Refusal-Brief/
- NACCHO. Statement of Policy: School and Child Care Immunization Requirements. Approved by NACCHO Board of Directors on February 24, 2015. Accessed on April 5, 2016 on NACCHO website at www.naccho.org/uploads/ downloadable-resources/15-10-School-and-Child-Care-Immunization-Requirements.pdf.
- PIDS. A Statement Regarding Personal Belief Exemption from Immunization Mandates. March 2011. Accessed on April 5, 2016 on PIDS website at www.pids.org/images/ stories/pdf/pids-pbe-statement.pdf