

Dr. Hani Youssef Superintendent hani.youssef@simivalleyusd.org (805) 306-4500 Extension 4002

**Dear Parents:** 

Welcome to the Simi Valley Unified School District, a place where every child is given the opportunity to learn and grow. Our mission is to support all students to become the best potential version of themselves. We are pleased to include you as a partner with us in your child's education.

Your child's first day of school can be a sometimes emotional yet exciting experience that we are pleased to share with you. The day your child enters the transitional kindergarten program marks the beginning of a new educational adventure in your family's life. We want you to know that your child's school views you as an important participant in your child's education and is committed to providing many experiences which will enhance your child's growth and development.

Both research and our experience as educators support the fact that parent involvement in children's education is a very significant factor in a child's success in school. We encourage you to become involved with your school and your PTA as a partner in crafting the educational journey your child is about to take.

The Simi Valley Unified School District's transitional kindergarten program has been designed to optimize your child's development during this important first year of formal education. Our teachers, administrators and staff have the training and experience necessary to support your children every step of the way through their first year of school. They appreciate your trust and support. Our caring and dedicated office staff are also there to assist you.

For the 2025-26 school year, students born between September 2, 2020, and September 1, 2021, are eligible to enroll in the Transitional Kindergarten Program. TK is year one of a two-year Kindergarten program. Participating students would be enrolled in the Traditional Kindergarten Program the following year.

If you feel that your child would benefit from placement in the Simi Valley Unified School District TK program and has a birth date that occurs between July I and September I, 2020, you may apply for Deferred Kindergarten enrollment. Only children with a birth date in this window who **have not** participated in a previous TK program may apply. Please contact the Elementary Education desk at the District Office, 805-306-4500 x4207.

If you are interested in our TK Program, please go to the homepage on our website, <u>www.simivalleyusd.org</u>, and follow the enrollment process for 2025-2026.

Should you have any questions at any time during your child's school experience, please do not hesitate to contact your child's school or our district staff. We look forward to a powerful partnership with you in your child's education. We welcome you and your child to the Simi Valley Unified School District. Simi Valley Schools, from here to anywhere.

Sincerely,

Han' you

Dr. Hani Youssef Superintendent of Schools

#### From Here to Anywhere

101 West Cochran Street, Simi Valley, CA 93065 www.simivalleyusd.org Board of Education Mike James Kareem Jubran Kristina Pine Dr. Ron Resnick Dawn Smollen



## Welcome to Transitional Kindergarten!

Dear Prospective Transitional Kindergarten (TK) Families:

Thank you for your interest in the TK program at our Simi Valley Schools! We are excited to offer this program to our community.

TK is a full-day program with a specific curriculum geared for our youngest learners. Our TK students attend the same number of hours as our Kindergarten through 5th grade students. Classes are led by credentialed teachers with early childhood experience. TK is year one of a two year Kindergarten program. After students complete the year of TK, they will move into Kindergarten the following year.

The TK program is currently offered at 16 of our 18 elementary schools as well as Justin Early Learners Academy. TK is not a School of Choice program. Every effort is made to prioritize a student's placement in their home/neighborhood school, as well as where siblings are enrolled, but we cannot guarantee placement due to required class size restrictions and availability of classroom space.

#### ELIGIBILITY:

For the 2025-26 school year, students whose date of birth falls between September 2, 2020 and September 1, 2021 are eligible to enroll in the Transitional Kindergarten Program. TK is year one of a two year Kindergarten program. Participating students would be enrolled in the Regular/Traditional Kindergarten Program the following year.

If your child has a birth date that occurs between July 1 and September 1, 2020 and feel they would benefit from TK, you may apply for Deferred Kindergarten enrollment. Only children with a birth date in this window who **have not** participated in a previous TK program may apply. Please contact the Elementary Education desk at the District Office, 805-306-4500 x4207.

#### ENROLLMENT:

All TK enrollment is completed at the District Office located at 101 W Cochran, Simi Valley. The office is open for enrollment 8:00 a.m. - 3:30 p.m. daily.

Priority enrollment is open until March 21, 2025. Priority enrollment provides families with the best opportunity to be placed at their neighborhood or sibling attended school. However, class size and classroom space will determine enrollment capacity. Enrollment received after March 21, 2025 will be placed based on availability of space remaining.

The information required for the initial TK enrollment can be found on the second page of this document. It is essential that you refer to this checklist to accurately complete the initial enrollment process. We are unable to accept incomplete packets.

Please contact Breanna Loniero at 805-306-4500 x4207 for assistance or to answer any questions about the enrollment process. For more information about our TK program for the 2025-2026 school year, please visit our website at <u>www.simivalleyusd.org</u>, and search for Kindergarten Programs.

Sincerely, Erin Taggart Director of Elementary Education



## Welcome to Transitional Kindergarten!

#### **TK ENROLLMENT PROCESS**

#### INITIAL TK ENROLLMENT DOCUMENTS DUE AT TIME OF ENROLLMENT

- Completed Enrollment Form
- Copy of Birth Certificate or Passport
- Proof of Address

(Utility Bill - Gas, Water, Electric, or Solar *only*. Lease/rental agreement or finalized escrow documents.)

- If utility bills are not in your name, please reference the Shared Address Affidavit located on our website.
- Current Immunization Records
- TK Age Eligibility Form

#### DUE BEFORE AUGUST 14, 2025 (the first day of school)

Completed Immunization Record (4 Polio, 5 DPT, 2 MMR, 2 Varicella, 3 Hepatitis B)

The enrollment form, proof of birth, proof of address, and current immunization status must be completed and returned to be considered eligible for TK placement.

\*Children will not be allowed to begin school unless a completed record of immunization is on file in the school office. Your placement may be forfeited without the required documentation.\*

XPC	VALLEY UNIFIED		TRICT			
SimiValleySchools	EASE DO NOT WRITE OR T	YPE IN SHADED	AREAS)			
Student ID School	Sp. Ed. Code		Entry Date			
Student Information (PLE/	ASE PRINT)					
Legal Last Name		Suffix	_(Jr., Sr., etc.)			
Legal First Name		Legal Middle N	lame			
Male Female Non-	-Binary Grade	Age B	irth Date / /			
Birth City	Birth State	B	irth Country			
Primary Residence						
Street Address	Unit # City		State Zip			
Mailing Address (if different than p	rimary residence)					
Street Address or P.O. Box	Unit # City		State Zip			
Student Mobile Phone # ( (If applicable)	_)	_				
Parent/Guardian	I	Primary Telepho	ne ()			
Is the student's ethnicity Hispanic/Latino?	What is the student's R	ace? (Please cheo Asian	ck <u>all</u> that apply) Pacific Islander			
_	Alaskan / Native Amer	ican 🛛 🗆 Chine	se Hawaiian			
□ Yes □ No	Black / African America	an □ Japan U Korea □ Vietna	n 🛛 🗖 Samoan			
The above part of the question is about ethnicity, not race. <u>No matter what you</u> <u>selected above, please answer the section</u> <u>to the right</u> by marking one or more boxes to indicate what you consider the student's race to be.	Caucasian / White	☐ Vietita ☐ Asian ☐ Laotia ☐ Camb ☐ Other Filipin Hmor	Indian			
			Student's Communication Language: English or Spanish (CorrLng)			
Student's Communication Lang						
Student's Communication Lang	(CorrLng)		Date://			
	(CorrLng)	anish	Date://			
Has your child attended SVUSD scho	(CorrLng)	anish No □ Yes				
Has your child attended SVUSD scho	(CorrLng)	nanish No □ Yes Phone	: ()			
Has your child attended SVUSD scho LAST SCHOOL STUDENT ATTEND School Name	(CorrLng)	nanish No □ Yes Phone	: ()			

Form 000002 revised May 2023

Home Language Survey: The California Education Code contains legal requirements which direct schools to assess the English language proficiency of students. The process begins with determining the language(s) spoken in the home of each student. The responses to the home language survey will assist in determining if a student's proficiency in English should be tested. This information is essential in order for the school to provide adequate instructional programs and services. (Please indicate only one language per line): 1. Which language did your child learn when he/she first began to talk? (First) 2. What language do you use **most frequently** to speak to your child? (Primary) 3. What language does your child *most frequently* use at home? (at Home) 4. What language is most often spoken by adults in the home? (by Adults) Date student first attended any public school in the U.S. 1 Date student first attended any public school in California Residence: Where is your child/family currently living? Please check appropriate box: □ In a single family permanent residence (house, apt., condo, mobile home) Doubled-Up (sharing housing with other families/individuals due to economic hardship or loss) □ In a shelter or transitional housing program □ In a motel/hotel Unsheltered (car/campsite) □ Other (please specify): **SPECIAL PROGRAMS:** Special Education Has your child qualified for a Special Education Program? □ No □ Yes If yes, please provide a copy of the IEP ( \_\_\_ Resource (RSP) \_\_\_\_ Special Day Class (SDC) \_\_\_\_ Speech/Language) 504 Plan Does your child have a 504 Plan? □ No □ Yes: If yes, please provide a copy of the 504 Plan G.A.T.E. □ No □ Yes Has your child gualified for the G.A.T.E.(Gifted) Program? SIBLINGS: **Birth Date** Name of Current School Last First Middle mo./day/year Last First Middle mo./day/year Last First Middle mo./day/year Middle Last First mo./day/year Last First Middle mo./day/year 1 Middle Last First mo./day/year

Form 000002 revised May 2023

<b>•</b> • • <del>•</del>				
Student Guardiansh		/Legal Guar n Exchange		ster Family D Licensed Children's Inst.
If a custody agreement exist the absence of a legally bind	s, it is the responsibility of t	he Parents/Le	egal Guardians	er:
For students in Foster Care o Orders.	or LCI Placement: The stud	lent's foster p	arent or case i	manager must supply a copy of the Court Findings and
PARENT/GUARDIA	\N:			
Parent/Guardian #1				
□ Mother	Father			□ Other:
Does the student live with	n this Contact? □ Yes	🗆 No		unication Language
	gh School Graduate		ge Graduate High School	Graduate D Some College or Associates Degre
Name: Last	First			Primary Number:
				( )
Mailing address if differ	ent from primary reside	ence		Work Number: Ext.
				( )
Street	City	State	Zip	Mobile Number:
E-Mail Address:	-			( )
Parent/Guardian #2	:			
□ Mother	Father			□ Other:
Does the student live with	n this Contact? □ Yes	🗆 No	Commu	unication Language
Parent Education: □ Gra	aduate Degree or Higher gh School Graduate		ge Graduate High School	(CorrLng) Graduate □ Some College or Associates Degre
Name: Last	First			Primary Number:
				( )
Mailing address if differ	ent from primary reside	ence:		Work Number: Ext.
Street	City	State	Zip	_ ()   Mobile Number:
			•	
E-Mail Address:				
EMERGENCY CO	NTACTS:			
Emergency Contact				
Type:    Relative		_ (relations	ship to stude	ent)
□ Friend □	Babysitter D Other:	• 		
Name: Last	First			Primary Number:
				( )
Emergency Contact	t #2			
		_ (relations	hip to stude	ent)
	Babysitter D Other:			
Name: Last	First			Primary Number:
				( )
Emergency Contact	+ #3			
Type: D Relative		(relations	hip to stude	ent)
$\square$ Friend $\square$	Babysitter D Other:			·
Name: Last	First			Primary Number:
				( )

#### **Student Medical History**

Student Name:

Student Id:

#### No on-going health problems or concerns:

Plea	ase mark boxes and specify as needed: Health Problem(s)	Medication(s) for this Problem	Taken at Home	**Taken at School
	Emotional/Mental Health Concerns			
	ADD/ADHD			
	Autism Spectrum Disorder			
	Anaphylaxis/Epi-Pen			
	Allergy, nuts			
	Allergy (other) Mild Moderate Severe Specify:			
	Asthma			
	Neurological Impairment			
	Respiratory Condition			
	Diabetes, Type I			
	Diabetes, Type II			
	Lactose Intolerance			
	Cerebral Palsy			
	Migraine and other headaches			
	Digestive Problems			
	Seizures			
	Immune System Abnormalities			
	Adverse Drug Reaction			
	Hearing Concerns			
	Speech Difficulty			
	Congenital/Birth Abnormalities			
	Scoliosis			
	Heart Disease			
	Vision Concerns – Glasses/Contacts			
	Oncology (Cancer) Condition			
	Organ Transplant			
	Concussion [			
Othe	r current health problems:			

List Physical Health Care Needs at School (excluding medications) i.e., wheelchair, G-tube feedings, nebulizer, etc.:

\*\* For a student to take medication at school during the school day the "Request for Medication to be Taken During School Hours" form must be completed by Physician and parent.

Date

#### Signature of Parent/Guardian

# All About Me

Preferred Name:		
Did your child attend presch	ool? Yes	No
Can your child use the toilet inc	dependently? Yes	No
Sibling(s) - Age(s)	Choose 3 characteris below that be your c	tics listed st describes
What are some of your child's strengths?	active aggressive confident cooperative dependent enthusiastic impulsive independent	methodical outgoing passive questioning quiet self-conscio shy sympathetic



I would love to see my child improve in:

Is there any medical/dietary information we should know about (allergies, food restrictions)?

What activities does your child enjoy?



What motivates your child?

What does your child need in the classroom?

challenge choices creativity direction discipline encouragement excitement guidance independence nurturing organization praise predictability structure support

How is your child feeling about starting school?



#### TRANSITIONAL KINDERGARTEN AGE-ELIGIBILITY FORM

I have been informed that my Transitional Kindergarten (TK) age-eligible\* child:

		will be enrolled in	a TK program in
Name of Child	Birthdate		
the Simi Valley Unified School District for th	e	school yea	ar.
Transitional Kindergarten is the first year of by the Kindergarten Readiness Act of 2010 (S Transitional Kindergarten is year one. <i>Traditi</i> Kindergarten students will be promoted to Tr	SB 1381). <i>onal</i> Kindergar	ten is year two. Trans	sitional
District/School Official		Date provided	to parent
Name of parent/guardian	Parent	signature	Date
This <b>Transitional Kindergarten Age-Eligibilit</b>	t <b>v Form</b> must k	be placed in student's	s cumulative folde

\*Below is the TK age eligibility:

Children born on or before September 1, 2021 shall be admitted to a Transitional Kindergarten program.



## **CONGRATULATIONS!**

Your child is entering Transitional Kindergarten!

DID YOU KNOW	WHAT YOU CAN DO
Showing up on time every day is important to your child's success and learning from Transitional Kindergarten forward.	Work with your child and their teacher to develop your child's strong attendance
	Talk about it – sing about it – make it an adventure!
Missing 10% of school (1 to 2 days every few weeks) can make it harder to:	<ul> <li>Set a regular bedtime and morning routine.</li> </ul>
<ul> <li>Gain early reading and math skills.</li> </ul>	<ul> <li>Lay out clothes and pack backpacks the night before.</li> </ul>
<ul><li>Build relationships.</li><li>Develop good attendance habits.</li></ul>	Share ideas with other parents for getting to school on time.
	<ul> <li>Before the school year starts:</li> </ul>
<ul> <li>High quality Transitional Kindergarten has many benefits!</li> <li>The routines your child develops will continue throughout their school career.</li> <li>Make the most of early school years by encouraging your</li> </ul>	<ul> <li>Find out what day school starts and begin a countdown.</li> <li>Attend orientation with your child to meet teachers and classmate and find out about health and safety procedures.</li> </ul>
child to attend every day.	Ready, Set, GO!
Attending school regularly helps children feel better about school and themselves. Start building this habit so that they learn right away that going to school on time, everyday is important. Eventually good attendance will be a skill that will help them success in high school and	<ul> <li>Try to schedule medical appointments and extended trips when school is not in session.</li> <li>If your child seems anxious about Transitional Kindergarten, talk to the teacher, the principal, or other parents for advice.</li> </ul>

It is expected your child attends school each day!

Health, family emergencies, and justified personal reasons are the only legal excuse for non-attendance. (Ed. Code 26010, 46010.5, 48205)



Sean Goldman, Assistant Superintendent, Student Support Services Board of Education Mike James Kareem Jubran Kristina Pine Dr. Ron Resnick Dawn Smollen

Dear Parents and Guardians:

Welcome to the Simi Valley Unified School District! We are pleased and privileged to serve your family as VIPs in our school community! Your completion of the following **REGISTRATION REQUIREMENTS** will secure ON-TIME admission for your child as you join our team for children's health and school success!

#### KEYS for SUCCESSFUL TRANSITIONAL KINDERGARTEN REGISTRATION AND ADMISSION:

**TAULY IMMUNIZATIONS**: The California Health and Safety Code\* requires that all kindergartners, *including transitional and junior kindergartners*, receive the following immunizations prior to admission to school:

#### BY LAW, NO STUDENT WILL BE ALLOWED TO START SCHOOL WITHOUT PROPER IMMUNIZATION DOCUMENTATION ON FILE. NO GRACE PERIOD IS ALLOWED.

VACCINE	REQUIRED DOSES
Polio	<b>4 doses at any age, but</b> 3 doses meet requirement for ages 4-6 years if at least one was given on or after the 4 <sup>th</sup> birthday; 3 doses meet requirement for ages 7-17 years if at least one was given on or after the 2 <sup>nd</sup> birthday.
Diphtheria, Tetanus, and Pertussis	<b>Age 6 years and under</b> : DTP DTaP or any combination of DTP or DTaP with DT (diphtheria and tetanus) <b>5 doses at any age, but</b> 4 doses meet requirements for ages 4-6 years if at least one was on or after the 4 <sup>th</sup> birthday.
Measles, Mumps, Rubella (MMR)	Kindergarten: 2 doses both on or after 1 <sup>st</sup> birthday
	<b>7</b> <sup>th</sup> grade: <b>2</b> doses both on or after <b>1</b> <sup>st</sup> birthday
	Grades 1-6 and 8-12: 1 dose on or after 1 <sup>st</sup> birthday
Hepatitis B	Kindergarten: 3 doses at any age
Varicella (Chicken Pox)	2 doses if child has not had chicken pox (verified)
<b>Tdap Booster</b> (Tetanus, reduced diphtheria, and Pertussis)	<b>7</b> <sup>th</sup> grade: 1 dose on or after 7 <sup>th</sup> birthday

\*California Health and Safety Code Section, Division 105, Part 2, Chapter 1, Sections 120325-120380 and the California Code of Regulations, Title 17, Division 1, Chapter 4, Subchapter 8, Sections 6000-6075.

Completion of health and safety admission requirements opens the door for a very successful school year for your child and their classmates! Thank you for your cooperation and support!

Sincerely,

Sean Goldman Assistant Superintendent, Student Support Services

Revised on 11/2024

101 W. Cochran Street • Simi Valley, CA 93065 • Telephone: 805-306-4500 Ext. 4302 • Fax: 805-520-6586 • sean.goldman@simivalleyusd.org

## **Diabetes Notification Information**

Pursuant to Education Code Section 49452.6., this information is for local educational agencies to provide parents and guardians information regarding type 1 diabetes:

#### **Type 1 Diabetes**

Type 1 diabetes in children is an autoimmune disease that can be fatal if untreated, and the guidance provided in this information sheet is intended to raise awareness about this disease.

#### Description

Type 1 diabetes usually develops in children and young adults but can occur at any age.

- According to the U.S. Centers for Disease Control and Prevention (CDC), cases of type 1 diabetes in youth increased nationally from 187,000 in 2018 to 244,000 in 2019, representing an increase of 25 per 10,000 youths to 35 per 10,000 youths, respectively.
- The peak age of diagnosis of type 1 diabetes is 13-14 years, but diagnosis can also occur much earlier or later in life.

Type 1 diabetes affects insulin production.

- As a normal function, the body turns the carbohydrates in food into glucose (blood sugar), the basic fuel for the body's cells.
- The pancreas makes insulin, a hormone that moves glucose from the blood into the cells.
- In type 1 diabetes, the body's pancreas stops making insulin, and blood glucose levels rise.
- Over time, glucose can reach dangerously high levels in the blood, which is called hyperglycemia.
- Untreated hyperglycemia can result in diabetic ketoacidosis (DKA), which is a life-threatening complication of diabetes.

#### **Risk Factors Associated with Type 1 Diabetes**

It is recommended that students displaying warning signs associated with type 1 diabetes, which are described below, should be screened (tested) for the disease by their health care provider.

#### **Risk Factors**

Researchers do not completely understand why some people develop type 1 diabetes and others do not; however, having a family history of type 1 diabetes can increase the likelihood of developing type 1 diabetes. Other factors may play a role in developing type 1 diabetes, including environmental triggers such as viruses. Type 1 diabetes is not caused by diet or lifestyle choices.

#### Warning Signs and Symptoms Associated with Type 1 Diabetes and Diabetic Ketoacidosis

Warning signs and symptoms of type 1 diabetes in children develop quickly, in a few weeks or months, and can be severe. If your child displays the warning signs below, contact your child's primary health care provider or pediatrician for a consultation to determine if screening your child for type 1 diabetes is appropriate:

- Increased thirst
- Increased urination, including bed-wetting after toilet training
- Increased hunger, even after eating
- Unexplained weight loss

- Feeling very tired
- Blurred vision
- Very dry skin
- Slow healing of sores or cuts
- Moodiness, restlessness, irritability, or behavior changes

DKA is a complication of untreated type 1 diabetes. DKA is a medical emergency. Symptoms include:

- Fruity breath
- Dry/flushed skin
- Nausea
- Vomiting
- Stomach pains
- Trouble breathing
- Confusion

#### Types of Diabetes Screening Tests That Are Available

- Glycated hemoglobin (A1C) test. A blood test measures the average blood sugar level over two to three months. An A1C level of 6.5 percent or higher on two separate tests indicates diabetes.
- Random (non-fasting) blood sugar test. A blood sample is taken any time without fasting. A random blood sugar level of 200 milligrams per deciliter (mg/dL) or higher suggests diabetes.
- Fasting blood sugar test. A blood sample is taken after an overnight fast. A level of 126 mg/dL or higher on two separate tests indicates diabetes.
- Oral glucose tolerance test. A test measuring the fasting blood sugar level after an overnight fast with periodic testing for the next several hours after drinking a sugary liquid. A reading of more than 200 mg/dL after two hours indicates diabetes.

#### **Type 1 Diabetes Treatments**

There are no known ways to prevent type 1 diabetes. Once type 1 diabetes develops, medication is the only treatment. If your child is diagnosed with type 1 diabetes, their health care provider will be able to help develop a treatment plan. Your child's health care provider may refer your child to an endocrinologist, a doctor specializing in the endocrine system and its disorders, such as diabetes.

Contact your student's school nurse, school administrator, or health care provider if you have questions.

## WHY IMMUNIZE ???

Childhood immunization has been called our society's greatest health care achievement. The development and widespread use of vaccines has led to the reduction or eradication of once common childhood diseases. However, the viruses and bacteria that cause vaccine-preventable disease and death still exist and can be passed on to people who are not protected by vaccines.

See the chart below to get a brief understanding of how dangerous these diseases can be, and how immunizing against them protects children and saves lives.

Disease	What it Does
Polio	Causes acute paralysis that can lead to permanent physical disability and even death.
Measles	Rash that can cause complications such as pneumonia, diarrhea or ear infections in 9% of those infected. Some develop encephalitis, which results in brain damage. Measles can be fatal.
<u>Haemophilus</u> Influenzae Tybe B (Hib) Meningitis	Most common cause of bacterial meningitis in the U.S. before the vaccine. Led to deafness, seizures or mental retardation in those who survived the disease.
<u>Pertusis</u> (Whooping <u>Cough)</u>	Can lead to pneumonia, seizures, brain disease and death in infants. Results in prolonged coughing that lasts for many weeks, causing dehydration and vomiting.
<u>Rubella (German</u> <u>Measles)</u>	Usually mild in children and adults, up to 90% of infants born to infected mothers will develop congenital rubella syndrome (CRS), resulting in heart defects, cataracts, mental retardation and deafness.
<u>Varicella</u> (Chickenpox)	Always present in the community and highly contagious. Can be severe in some, leading to complications such as dehydration, pneumonia, and shingles. Children miss a week or more of school, on average, when infected with chickenpox.
<u>Hepatitis B</u>	Infants and children who become infected with Hepatitis B are at the highest risk of developing life-long infection, which often leads to death from liver disease and liver cancer.

Disease	What it Does
<u>Diphtheria</u>	A serious disease caused by poison produced from the bacteria. It frequently causes heart and nerve problems. Diphtheria disease can also be fatal.
<u>Tetanus (Lock</u> Jaw)	A severe, often fatal disease. Leads to stiffness and spasms of the muscles. Can cause the throat to close, and spasms can cause fractures.
<u>Mumps</u>	Once a major cause of deafness in children, occurring in approximately 1 of every 20,000 cases reported. Can cause swelling of the brain, nerves and spinal cord that can lead to paralysis, seizures and fluid in the brain.
<u>Smallpox</u>	Smallpox is a serious, contagious, and sometimes fatal infectious disease. There is no specific treatment for smallpox disease, and the only prevention is vaccination. The <i>pox</i> part of <i>smallpox</i> is derived from the Latin word for "spotted" and refers to the raised bumps that appear on the face and body of an infected person.
<u>Influenza</u>	The flu is a contagious respiratory illness caused by influenza viruses. It can cause mild to severe illness, and at times can lead to death. Some people, such as older people, young children, and people with certain health conditions (such as asthma, diabetes, or heart disease), are at high risk for serious flu complications.
<u>Pneumococcal</u>	Symptoms of pneumococcal disease include pneumococcal pneumonia (high fever, cough, and shortness of breath), bacteremia (fever and feeling generally poorly), and meningitis (fever, headache, thinking slowly or not clearly).
<u>Hepatitis A</u>	Hepatitis A is a serious liver disease. Hepatitis A can cause, flu-like illness, jaundice, severe stomach pains and diarrhea (children). Some who contract Hepatitis A will die each year.
<u>Human</u> <u>Papillomavirus</u> <u>(HPV)</u>	HPV is the most common sexually transmitted virus in the United States. HPV can cause cervical cancer in women, and is associated with several less common cancers, in both men and women.
Rotavirus	Rotavirus is a virus that causes diarrhea (sometimes severe), mostly in babies and young children. It is often accompanied by vomiting and fever, and can lead to dehydration.
<u>Meningococcal</u>	Meningococcal bacteria is another cause of Meningitis, a serious infection of the covering of the brain. It can also cause blood infection. 10-15% of Meningitis cases cause death, of survivors 11-19% will lose their arms and/or legs, become deaf, mentally retarded, or suffer seizures or strokes.

## VACCINE SAFETY:

#### 1. Are Vaccines safe?

Yes. Vaccines are safe. Millions of children and adults are vaccinated every year. However, any medicine can cause reactions in some people. The most common side effects are swelling or tenderness at the injection site and fever. Serious reactions are very rare, happening in 1- 2 people out of a million shots given.

Thousands of people take part in clinical trials to test a vaccine before it is licensed by the Food and Drug Administration (FDA). After it's licensed, the Vaccine Adverse Events Reporting System (VAERS) helps track any health effect that happens hours, days, weeks, or even months later. Anyone can report a possible side-effect so that it can be studied. This monitoring helps ensure vaccines are safe.

#### 2. Why do children today get so many immunizations?

To save lives. Advances in medical science have developed vaccines to protect us against more than 15 dangerous diseases. Only a few years ago vaccines prevented just a small handful of diseases. Who benefits most? Babies. Their bodies may be too weak to fight off a serious disease. Many vaccine-preventable diseases can have dangerous complications. These include seizures, brain damage, blindness, and even death.

## 3. Are diseases of the "old days" really still something to worry about?

Diseases do exist—though many young parents haven't seen them. This is the success of our country's immunization program. But people not vaccinated, especially children, are at risk for common illnesses like influenza, whooping cough, and chicken pox. Did you know that before the chicken pox vaccine, almost 11,000 Americans had to go to the hospital, and over 100 died, each year from chicken pox? Less common diseases like meningitis, measles, and mumps happen unexpectedly and can spread quickly. Some diseases are just a plane ride away. International travelers not up-to-date on their shots can easily bring a disease back home and infect other people.

- ➢ In 2008 one San Diego child got measles on a family trip to Switzerland. Back home he spread it to family members, classmates—even children at the doctor's office. Only kids without their shots got sick, including a baby who had to spend time in the hospital. However, dozens of children who came near someone with measles had to be kept home for weeks to make sure the disease didn't spread any further.
- In a 2006 outbreak in the Midwest, more than 5,000 high school and college students got mumps. Unvaccinated people, or those who had only one shot, were the most likely to get mumps.
- Whooping cough is on the rise in California. Cases have tripled in recent years. It's a nasty disease at any age. But babies can die. Families, child care workers, and communities that get all their shots protect our most vulnerable little ones from getting infected.

## 4. What about holistic medicine or "natural immunity"?

Many holistic medicines have helpful effects. But they do not provide immunity to diseases prevented by vaccines. Before vaccines, millions of children became ill with whooping cough, measles, mumps and other diseases. Most vaccines are over 99% effective in preventing illness. Some people believe getting a disease is the "natural" way to trigger the body's immune response. Vaccines work the same way—they trigger an immune response—but not the disease. Vaccine immunity is natural immunity. According to Dr. Andrew Weill, a supporter of holistic medicine, "…*Immunization facilitates a natural process by stimulating encounters between the body's immune system and killed or weakened viruses and bacteria (or pieces and products of them).*" Waiting for immunity from the real disease can be dangerous because it means getting sick with a risk of serious complications.

## 5. Is it safe for a child's immune system to have multiple shots?

Yes. Children are exposed to hundreds of viruses or bacteria (called antigens). This happens during normal activities like eating and playing. Antigens make the immune system do its work. Getting vaccines is no extra burden—even for babies. Healthy babies' immune systems easily handle weakened or killed vaccine antigens. Truly, vaccines are only a small drop in the bucket compared to what children face every day.

What about "combination" vaccines (when a single shot protects against more than one disease)? Or getting several shots in one visit? Multiple shots are safe. In fact, today's vaccines are more refined than in the past. So even though kids get more vaccines, they get far fewer antigens all together.

#### 6. What about getting shots later, or more spread out?

Most doctors follow the recommended immunization schedule. This is because skipping or delaying shots leaves a child at risk for a longer time. And, there is no proof that receiving fewer shots in one visit is any safer. Young children and babies are the most likely to get very sick from certain diseases. That's why shots are given to babies and why most pediatricians use the standard schedule. It's your job to protect your child. It's the doctor's job to listen and advise you. And it's quite normal to feel nervous when your child is due for shots. So talk about your concerns. If you have wondered about delaying any shots, the doctor can help you weigh the risks and benefits of any choice.

#### 7. Do vaccines cause autism?

No. Autism has been increasing around the world for many years. In fact, autism rates are the same in vaccinated and *un*vaccinated children. No one knows yet what causes autism. But we do know that autism symptoms often start at about the same age young children get their routine shots. This can make shots seem related. The group Autism Speaks, which helps fund international research, has a statement supporting children's immunization. Another group, the Organization for Autism Research has a helpful parents' guide.

Twenty-three studies have tested hundreds of thousands of children and found no link between autism and vaccines. One 1998 study suggested a connection between MMR vaccine and autism. But that study was retracted by 10 of its authors in 2004 and is now discredited. The American Medical Association, American Academy of Pediatrics, Institute on Medicine, and World Health Organization have statements saying that there is no connection between vaccines and autism.

## 8. What about kids with rare disorders like mitochondrial disease?

Mitochondrial disease (MD), a rare disorder, has been in the news recently. A federal claims court has been examining if symptoms of brain injury and autism in a girl with MD *may* have been related to her vaccinations. The child's family has discussed her case with the press. But, as of September 2008, the court has not yet made a ruling on her case.

The important question is: should a child with MD get routine shots? According to mitochondrial disease specialists, the answer is **yes**. That's because vaccines prevent diseases like measles, mumps, and chickenpox that are especially dangerous to kids with MD.

#### 9. What about thimerosal (or mercury) in vaccines?

Thimerosal was removed from all child vaccines in 2001 (except some flu shots) as a way to reduce mercury exposure to children from all sources. Thimerosal is a preservative made with ethylmercury. It prevents contamination. Some people worry that mercury is dangerous. However, no reliable study has found any link between thimerosal in vaccines and developmental diseases. Recent research shows that autism rates continue to go up even after thimerosal was taken out of vaccines.

By California law, children under age 3 and pregnant women cannot have vaccines with more than "trace" thimerosal. Trace means that thimerosal added during manufacturing is removed. This leaves a tiny amount (1 microgram, instead of 25 or 50). Some flu vaccines for adults or older children still use thimerosal. if you're concerned, ask your doctor about a thimerosal-free flu vaccine.

#### 10. What about other vaccine ingredients?

There is no evidence that vaccine ingredients are harmful. The ingredients are used in tiny amounts for very specific purposes. Read more below.

Aluminum: Aluminum in vaccines is used as an "adjuvant" to trigger the body's immune response to a disease. There is little reason to worry about aluminum in vaccines. Aluminum is common in food and drinks including fruit and vegetables—even breast milk and infant formula. It's also in antacids, antiperspirants, cooking pots, and soda cans. The Children's Hospital of Philadelphia says that at 6 months old, babies have had less aluminum from vaccines than they get from breast milk. Bottle-fed babies get more daily aluminum — especially from soy formulas.

- Formaldehyde: prevents microbial contamination. It's used in tiny amounts in some vaccines. It's also in the environment and is a natural byproduct of the body's metabolism.
- False claims: Vaccines do not contain anti-freeze, chick embryos, or monkey kidneys. This is false information.

#### Make your research work for you

Be choosy about what you read and the information you rely on. We recommend these trusted sites: American Academy of Pediatrics www.aap.org/immunization National Network for Immunization www.immunizationinfo.org Thimerosal FAQs

www.fda.gov/CBER/vaccine/thimerosal.htm

Do Vaccines Cause That? (Book)

www.i4ph.org

Evaluating Health Information on the Web www.immunizationinfo.org/parents/evaluatingWeb.cfm Parents of Kids with Infectious Diseases www.pkids.org

**California Immunization Coalition** 909 12th Street, Suite 200 Sacramento, CA 95814 (916) 447-7063 ext. 333 www.immunizeCA.org

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