

**IMMUNISATION
IN OFFICE PRACTICE
BOOSTING YOUR MEMORY CELLS
PRIORITIES & PRACTICALITIES**

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Standing Committee Member, IPA (International Pediatric Association) 2016-19

Steering Committee Member, GAVI (CSO) 2016-19

ENTRY

- M
- M
- W
- R

AGE



NESCAFE

NEED

BRAD & ANGELINA Their Movie Wedding!



Nick & Jessica
More Drama?



FEBRUARY 21, 2006

People

FIRST PHOTOS

JULIA'S BABIES!

A look at her life
at home with
the twins



Julia (top right)
and Hazel pose for
dad Danny Moder



NESCAFE

EFFICACY

**U
P
T
E
K**

HPV

JE

Waning

NESCAFE

SAFETY

Rota

Cost

Vaccination charges

RECEIPT

Date: 28-11-2014

Bill No: 54370

RegNo: 13452

Patient Name:- Miss Adhika Saravanan .

Diagnosis: Immunization

Charges Particulars

1. Quadrovax (DPT + Hib) - Vaccination Service	Rs 650.00
2. Examination and Consultation	Rs 150.00
Total Charge:	Rs. 800.00

Receipts

Receipt No: 54495 Date: 28-11-2014

Cash: Rs 800.00

Credit Card: Rs 0.00

Total Cash: Rs 800.00

Total Credit Card: Rs 0.00

Totals:

Total Charges: Rs. 800/-

Total Amount Received: Rs. 800/-

Concession: Rs.0/-

Balance: Rs.0/-

For

Dr. Aravind Aravind
M.D. (General Medicine)

Vaccination Charges include Vaccine Cost + Vaccination (Immunization) Administration Expenses including Physician Work Component: (Physician time required to perform the services including Pre vaccination and post vaccination Counselling, Vaccine preparation and administration with all aseptic precautions, Technical skill and physical effort, Mental effort and judgment, Psychological stress associated with the physician's concerns about the iatrogenic risk to the patient)
Practice Expense Component: (Resources used within the clinic including extra Clinics staff, Medical supplies and Disposables, Medical equipment to maintain vaccines cold and sterile, Record maintenance and IT Hardware and software maintenance including Printing cost, Expenses to dispose of Biowaste, Bank Card charges etc.)

PRAMONOMICS

- IMMUNO COMPETENCE
- ECONOMIC COMPETENCE
 - RICH
 - MIDDLE
 - POOR- ROBBINHOOD POLICY

Cost-effectiveness

- Rota
- PCV
- JE

Affordability

NESCAFÉ

FLEXIBILITY

NESCAFE

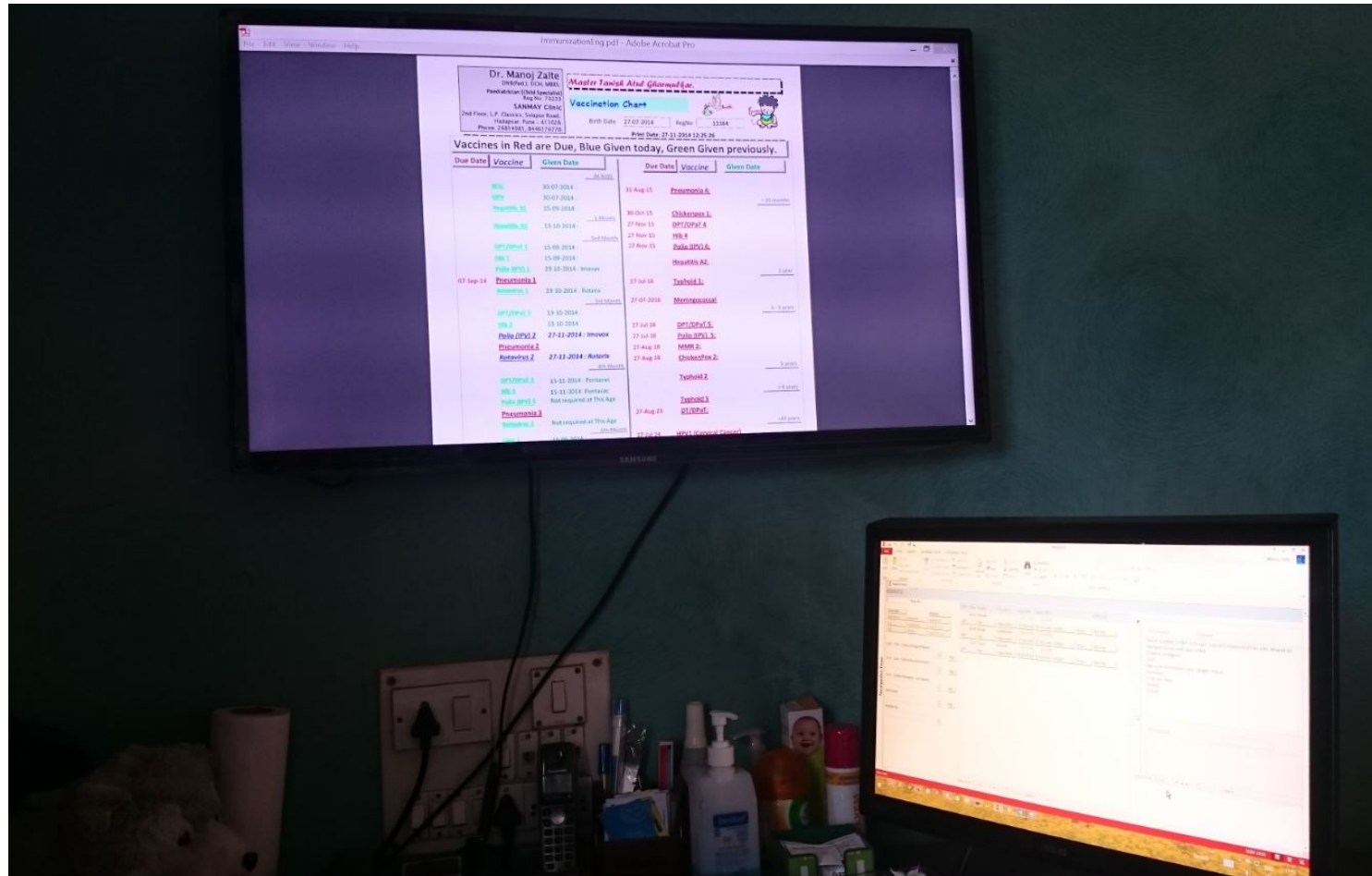
ETHICAL ISSUES



- **VACCINE**
- **ABSTINENCE**
- **CONDOM**
- **COUNSELING**
- **INDIVIDUAL SCREENING**
- **NO OTHER PARTNER**
- **EDUCATION OF MEDICOS**

COMMUNICATING WITH DTHP

Patient Education- use of Media



Color vaccination Chart Zoomed

Vaccines in Red are Due, Blue Given today, Green Given previously.

Due Date	Vaccine	Given Date	Due Date	Vaccine	Given Date
		<u>At Birth</u>			
	<u>BCG</u>	30-07-2014 :	31-Aug-15	<u>Pneumonia 4:</u>	
	<u>OPV</u>	30-07-2014 :			<u>> 15 months</u>
	<u>Hepatitis B1</u>	15-09-2014 :	30-Oct-15	<u>Chickenpox 1:</u>	
		<u>1 Month</u>	27-Nov-15	<u>DPT/DPaT 4</u>	
	<u>Hepatitis B2</u>	13-10-2014 :	27-Nov-15	<u>Hib 4</u>	
		<u>2nd Month</u>	27-Nov-15	<u>Polio (IPV) 4:</u>	
	<u>DPT/DPaT 1</u>	15-09-2014 :		<u>Hepatitis A2:</u>	
	<u>Hib 1</u>	15-09-2014 :			<u>2 year</u>
	<u>Polio (IPV) 1</u>	29-10-2014 : Imovax	27-Jul-16	<u>Typhoid 1:</u>	
07-Sep-14	<u>Pneumonia 1</u>		27-07-2016	<u>Meningococcal</u>	
	<u>Rotavirus 1</u>	29-10-2014 : Rotarix			<u>4 - 5 years</u>
		<u>3rd Month</u>	27-Jul-18	<u>DPT/DPaT 5:</u>	
	<u>DPT/DPaT 2</u>	13-10-2014 :	27-Jul-18	<u>Polio (IPV) 5:</u>	
	<u>Hib 2</u>	13-10-2014 :	27-Aug-18	<u>MMR 2:</u>	
	<u>Polio (IPV) 2</u>	27-11-2014 : Imovax	27-Aug-18	<u>ChickenPox 2:</u>	
	<u>Pneumonia 2</u>			<u>Typhoid 2</u>	<u>5 years</u>
	<u>Rotavirus 2</u>	27-11-2014 : Rotarix			<u>> 8 years</u>
		<u>4th Month</u>	27-Aug-23	<u>DT/DPaT:</u>	
	<u>DPT/DPaT 3</u>	15-11-2014 : Pentavac		<u>Typhoid 3</u>	
	<u>Hib 3</u>	15-11-2014: Pentavac			<u>> 10 years</u>
	<u>Polio (IPV) 3</u>	Not required at This Age			
	<u>Pneumonia 3</u>				
	<u>Rotavirus 3</u>	Not required at This Age			

WE HAVE BROUGHT THE VACCINE
YOU ONLY INJECT

STERILE TECHNIQUE



 REF 326508
100%  TEAR RESISTANT

Alcohol Swab
Isopropyl Alcohol 70% (w/v)
100% pure alcohol
For External Use Only

Manufacturer
Walter, Shadron and Company
17 Boston Street
Franklin Lakes, New Jersey 07617 USA

Manufacturing Site
BD Medical - Graham Park
12.5 West Endway 4
Horseshoe, NJ 07004 USA

Imported & Distributed by:
Bechtel Pharmaceuticals India Pvt. Ltd.
104, Nehru Road, 11, Sakinaka, Worli,
Mumbai 400025 India

Made in USA

INJECTO™

USCA:
Cleaning the skin prior to an
injection

NOT FOR SALE

CONTAINS:
Lidocaine Topical Anesthetic 1.65%
Lidocaine 1.65%
RESISTANT A packaging 1.65% 1.65% 1.65%

WARNING:
Do not use on broken skin or mucous membranes.
Do not use on children under 2 years of age.
Do not use on patients with known hypersensitivity to lidocaine or other amide local anesthetics.

RECONSTITUTION

RESTRAINING

COMFORTING RESTRAINT

FOR IMMUNIZATIONS

• The method:

This method involves the parent in embracing the child and controlling all four limbs. It avoids "holding down" or overpowering the child, but it helps you steady and control the limb of the injection site.

• For infants and toddlers:



Have parent hold the child on parent's lap.



1. One of the child's arms embraces the parent's back and is held under the parent's arm.
2. The other arm is controlled by the parent's arm and hand. For infants, the parent can control both arms with one hand.
3. Both legs are anchored with the child's feet held firmly between the parent's thighs, and controlled by the parent's other arm.

• For kindergarten and older children:



Hold the child on parent's lap or have the child stand in front of the seated parent.

1. Parent's arms embrace the child during the process.
2. Both legs are firmly between parent's legs.

ROUTE,SITE,METHOD & NEEDLE LENGTH

MEASURES TO REDUCE DISCOMFORT

LET THE CHILD WAIT

**ARE YOU EQUIPPED
TO TACKLE EMERGENCY?**

REPORTING

BACK HOME...INSTRUCTIONS

NESCAFE-P

VAC-SIN-ODOLOGY