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KEPI VACCINE/GOVERNMENT SCHEDULE

At Birth

1. BCG (Bacillus Calmette-Guerin)

- Dose: 0.05ml injection under the skin (intra-dermal) of the left forearm.
- Prevents: Tuberculosis (TB).

2. Polio Vaccine

- Dose: 2 drops orally.
- Prevents: Poliomyelitis (polio) to avert crippling.

At 6 Weeks

1. Polio Vaccine

- Dose: 2 drops orally.
- Prevents: Poliomyelitis (polio).

2. Pentavalent Vaccine (or Hexaxim/Infanrix)

- Dose: 0.5mls intra-muscular in the left outer thigh.
- Prevents: Diphtheria, pertussis (whooping cough), tetanus, Hepatitis B, and Haemophilus Influenza.
- **Side Effects:** Fever, pain at injection site, swelling or redness at the injection site, irritability.
- **Adverse Effects:** Injection site abscess.

3. Pneumococcal Vaccine (Prevenar 13)

- Dose: 0.5ml intra-muscular in the right outer thigh.
- Prevents: Pneumonia and other pneumococcal diseases.

4. Rota Virus Vaccine (Rotarix)

- Dose: 1.5ml administered orally.
- Prevents: Rotavirus infection, a leading cause of diarrheal diseases in children.

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At 10 Weeks

1. Polio Vaccine

- Dose: 2 drops orally.
- Prevents: Poliomyelitis (polio).

2. Pentavalent Vaccine (or Hexaxim/Infanrix)

- Dose: 0.5mls intra-muscular in the left outer thigh.
- Prevents: Diphtheria, pertussis, tetanus, Hepatitis B, and Haemophilus Influenza.

3. Pneumococcal Vaccine (Prevenar 13)

- Dose: 0.5ml intra-muscular in the right outer thigh.
- Prevents: Pneumonia and other pneumococcal diseases.

4. Rota Virus Vaccine (Rotarix)

- Dose: 1.5ml administered orally.
- Prevents: Rotavirus infection.

At 14 Weeks

1. Polio Vaccine

- Dose: 2 drops orally.
- Prevents: Poliomyelitis (polio).

2. Pentavalent Vaccine (or Hexaxim/Infanrix)

- Dose: 0.5mls intra-muscular in the left outer thigh.
- Prevents: Diphtheria, pertussis, tetanus, Hepatitis B, and Haemophilus Influenza.

3. Pneumococcal Vaccine (Prevenar 13)

- Dose: 0.5ml intra-muscular in the right outer thigh.
- Prevents: Pneumonia and other pneumococcal diseases.

4. Rota virus -3rd Dose

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At 6 Months

1. Vitamin A

- Dose: Vitamin A 100,000 IU administered orally.
 - Prevents: Vitamin A deficiency.
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At 7 Months

1. Flu Vaccine

- Prevents: Flu.
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At 9 Months

1. Measles Rubella Vaccine (1st Dose)

- Dose: 0.5ml subcutaneously in the right upper arm.
 - Prevents: Measles and Rubella.
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At 10 Months

1. Meningococcal ACYW Conjugate Vaccine

- Prevents: Meningococcal disease caused by strains A, C, Y, and W.
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At 12 Months

1. Vitamin A

- Dose: 200,000 IU administered orally.
- Prevents: Vitamin A deficiency.

2. Deworming with Albendazole

- Dose: 200mg orally.
- Prevents: Intestinal worms.

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3. Hepatitis A Vaccine

- Prevents: Hepatitis A.

4. Varicella (Chickenpox) Vaccine

- Prevents: Chickenpox.
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At 15 Months

1. Meningococcal Vaccine

- Prevents: Meningococcal disease.

2. MMR (Measles, Mumps, Rubella)

- Prevents: Measles, mumps, and rubella.
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At 18 Months

1. Measles Rubella Vaccine (2nd Dose)

- Dose: 0.5ml subcutaneously in the right upper arm.
- Prevents: Measles and Rubella.

2. Vitamin A

- Dose: 200,000 IU administered orally.
- Prevents: Vitamin A deficiency.

3. Deworming with Albendazole

- Dose: 200mg orally.
- Prevents: Intestinal worms.

4. Hexaxim/Infanrix Booster

- Prevents: Diphtheria, pertussis, tetanus, Hepatitis B, and Haemophilus Influenza.

5. MMR (Measles, Mumps, Rubella)

- Prevents: Measles, mumps, and rubella.

At 2 Years

1. Typhoid Vaccine

- Prevents: Typhoid fever.

2. Flu Vaccine

- Prevents: Flu.

3. Deworming

- Prevents: Intestinal worms.

4. Vitamin A

- Dose: 200,000 IU administered orally.
 - Prevents: Vitamin A deficiency.
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Annually - On request at a cost

1. Flu Vaccine

- Prevents: Flu.
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Revaccination

1. Typhoid Vaccine – Every 3 years.

- Prevents: Typhoid fever.

2. Meningococcal Vaccine

- Prevents: Meningococcal disease.

3. Hepatitis A

- Prevents: Hepatitis A

4. Verorab/Antirabies Vaccine

- Pre exposure(before bite) vaccine
- Prevents: Rabies