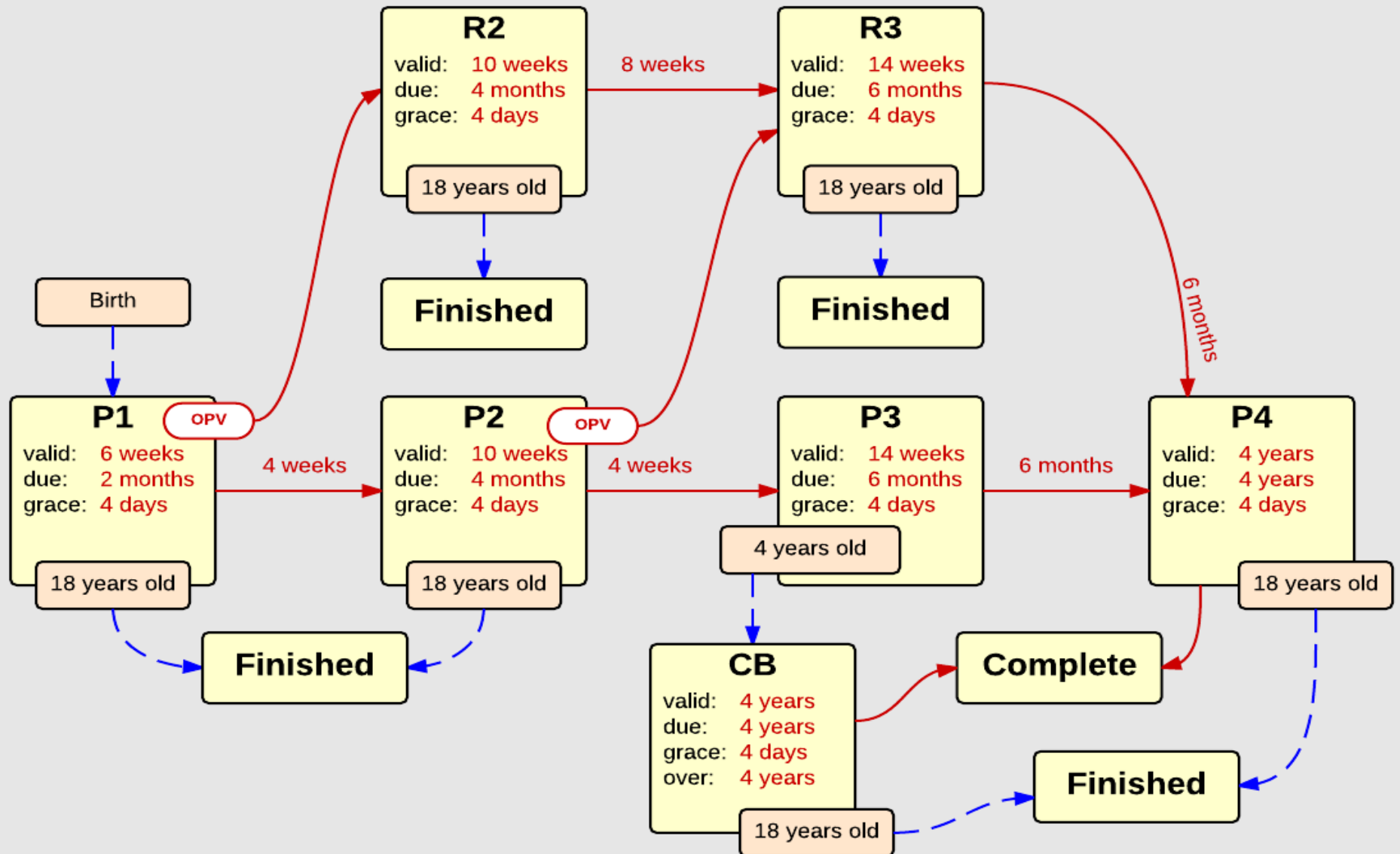


| Forecast Series Name | | Polio |
|----------------------|-----------------------------------|-------|
| Vaccines | Vaccine Ids | |
| IPV | 147, 114, 115, 153, 116, 142 | |
| OPV | 148 | |
| Any | 147, 114, 115, 153, 148, 116, 142 | |
| 4 Years Old | -4 | |

| Transitions | | |
|-------------|--------------|------------|
| Name | Age | Vaccine Id |
| 4 Years Old | 4 years -4 d | -4 |

| Vaccines | | |
|-------------------|---------------|-----|
| Vaccine | Trade Name(s) | Id |
| DTaP-HepB-IPV | | 114 |
| DTaP-Hib-IPV | | 115 |
| IPV | | 147 |
| OPV | | 148 |
| Polio | | 153 |
| DTaP-IPV | Kinrix | 116 |
| DTaP-IPV-Hib-HepB | Pentavalente | 142 |



| Schedule | Dose | Indication | 2 months |
|--|----------|------------|--|
| P1 | 1 | BIRTH | |
| Determine if dose is valid or when next is due | | | |
| | Age | Interval | Grace |
| Valid | 6 weeks | | 4 days |
| Early due | 6 weeks | | |
| Due | 2 months | | |
| Overdue | 3 months | | |
| Finished | 18 years | | |
| After invalid dose | | 0 days | |
| Dose before previous | | | |
| If valid, pick the next schedule to use | | | |
| Vaccine | Schedule | Before Age | Reason |
| IPV | P2 | | |
| OPV | R2 | | Oral vaccine given, switching to OPV schedule. |
| Show Column | 1 | | |
| Show Row | 1 | | |

| Schedule | Dose | 4 months | |
|--|----------|------------|---|
| P2 | 2 | | |
| Determine if dose is valid or when next is due | | | |
| | Age | Interval | Grace |
| Valid | 10 weeks | 4 weeks | 4 days |
| Early due | | | |
| Due | 4 months | | |
| Overdue | 5 months | | |
| Finished | 18 years | | |
| After invalid dose | | 4 weeks | 4 days |
| Dose before previous | | | |
| If valid, pick the next schedule to use | | | |
| Vaccine | Schedule | Before Age | Reason |
| IPV | P3 | 4 years | |
| IPV | CB | | |
| OPV | R3 | | Oral vaccine given, switching to OPV schedule |
| Show Column | 2 | | |
| Show Row | 1 | | |

| Schedule | Dose | 6-18 months | |
|----------|------|-------------|--|
| P3 | 3 | | |

| Determine if the vaccination is valid or when next is due | | | |
|---|-----------|----------|--------|
| | Age | Interval | Grace |
| Valid | 14 weeks | 4 weeks | 4 days |
| Early due | | | |
| Due | 6 months | | |
| Overdue | 19 months | | |
| Finished | 18 years | | |
| After invalid dose | | 4 weeks | 4 days |
| Dose before previous | | | |

| If valid, pick the next schedule to use | | | | |
|---|----------|------------|--------------|--|
| Vaccine | Schedule | Before Age | Min Interval | Reason |
| 4 Years Old | CB | | | Did not receive third dose of IPV by 4 years of age, now expecting 4 year old catch-up booster |
| Any | CB | | | |
| Show Column | 3 | | | |
| Show Row | 1 | | | |

| Schedule | Dose | 4-6 years | |
|----------|------|-----------|--|
| P4 | B | | |

| Determine if the vaccination is valid or when next is due | | | |
|---|----------|----------|--------|
| | Age | Interval | Grace |
| Valid | 4 years | 6 months | 4 days |
| Early due | | | |
| Due | 4 years | | |
| Overdue | 7 years | | |
| Finished | 18 years | | |
| After invalid dose | | 6 months | 4 days |
| Dose before previous | | | |

| If valid, pick the next schedule to use | | | |
|---|----------|------------|--------|
| Vaccine | Schedule | Before Age | Reason |
| Any | COMPLETE | | |
| Show Column | 4 | | |
| Show Row | 1 | | |

| Schedule | | Dose | 4 months OPV | |
|---|----------|------------|--------------|--|
| R2 | | 2 | | |
| Determine if the vaccination is valid or when next is due | | | | |
| | Age | Interval | Grace | |
| Valid | 10 weeks | 4 weeks | 4 days | |
| Early due | | | | |
| Due | 4 months | | | |
| Overdue | 5 months | | | |
| Finished | 18 years | | | |
| After invalid dose | | 4 weeks | 4 days | |
| Dose before previous | | | | |
| If valid, pick the next schedule to use | | | | |
| Vaccine | Schedule | Before Age | Reason | |
| Any | R3 | | | |
| Show Column | 2 | | | |
| Show Row | 2 | | | |

| Schedule | | Dose | | 6-18 months OPV |
|---|-----------|------------|--------|-----------------|
| R3 | | 3 | | |
| Determine if the vaccination is valid or when next is due | | | | |
| | Age | Interval | Grace | |
| Valid | 14 weeks | 4 weeks | 4 days | |
| Early due | | | | |
| Due | 6 months | | | |
| Overdue | 19 months | | | |
| Finished | 18 years | | | |
| After invalid dose | | 4 weeks | 4 days | |
| Dose before previous | | | | |
| If valid, pick the next schedule to use | | | | |
| Vaccine | Schedule | Before Age | Reason | |
| Any | P4 | | | |
| Show Column | 3 | | | |
| Show Row | 2 | | | |

| Schedule | Dose | catch-up booster | |
|---|----------|------------------|--------|
| CB | B | | |
| Determine if the vaccination is valid or when next is due | | | |
| | Age | Interval | Grace |
| Valid | 4 years | 6 months | 4 days |
| Early due | | | |
| Due | 4 years | | |
| Overdue | 4 years | | |
| Finished | 18 years | | |
| After invalid dose | | 6 months | 4 days |
| Dose before previous | | | |
| If valid, pick the next schedule to use | | | |
| Vaccine | Schedule | Before Age | Reason |
| Any | COMPLETE | | |
| Show Column | 4 | | |
| Show Row | 1 | | |