Forecast Series Name	Hib
Vaccines	**Vaccine Ids**
Hib Only	128, 1330, 1340
PRP-OMP	136, 1350
Series Dose	128, 1330, 1340, 136, 1350, 115, 121, 142
Booster Dose	128, 1330, 1340, 136, 1350, 113, 121, 1320, 115, 121
TriHIBit	113

Vaccines		
Vaccine	**Trade Name(s)**	**Id**
DTaP-Hib	TriHIBit	113
DTaP-Hib-IPV	Pentacel	115
DTP-Hib-Hep B		1150
Hib		128
Hib (HbOC)		1330
Hib (PRP-OMP)		1350
Hib (PRP-T)		1340
Hib-HepB	COMVAX	136
DTP-Hib	Tetra-immune	121
Hib (PRP-D)		1320
DTaP-IPV-Hib-HepB	Pentavalente	142

Schedule	Dose	Indication	2 months
A1	1	BIRTH	

Determine if dose is valid or when next is due			
	Age	Interval	Grace
Valid	6 weeks		4 days
Early due			
Due	2 months		
Overdue	3 months		
Finished	5 years		
After invalid dose		0 days	
Dose before previous			

After valid dose given, move to new schedule			
Vaccine	Schedule	Before Age	Reason
Hib Only	A2	7 months	
PRP-OMP	P2	7 months	Switching to 3 dose PRP-OMP schedule.
Series Dose	A2	7 months	
Series Dose	B2	12 months	Started late, switching to 3 dose schedule.
Series Dose	C2	15 months	Started late, switching to 2 dose schedule.
TriHIBit	INVALID		TriHIBit invalid as first dose.
Booster Dose	INVALID	15 months	Booster dose can not be given before 15 months.
Booster Dose	COMPLETE		
Show Column	1		
Show Row	1		

Schedule	Dose	4 months	
A2	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	5 years		
After invalid dose		4 weeks	4 days
Dose before previous			

If valid, pick the next schedule to use			
Vaccine	Schedule	Before Age	Reason
Series Dose	A3	12 months	
Series Dose	B3	15 months	Dose received after 12 months of age, switching to catchup schedule. Only one more dose needed.
Booster Dose	INVALID	12 months	
Booster Dose	COMPLETE		
Show Column	2		
Show Row	1		

Schedule	Dose	6 months	
A3	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	7 months		
Finished	5 years		
After invalid dose		4 weeks	4 days
Dose before previous			

If valid, pick the next schedule to use			
Vaccine	Schedule	Before Age	Reason
Series Dose	A4	15 months	
Booster Dose	INVALID	12 months	
Booster Dose	COMPLETE		
Show Column	3		
Show Row	1		

Schedule	Dose		12 months
A4	B		
Determine if the vaccination is valid or when next is due			
	Age	Interval	Grace
Valid	12 months	8 weeks	4 days
Early due			
Due	12 months		
Overdue	16 months		
Finished	5 years		
After invalid dose		8 weeks	4 days
Dose before previous			
If valid, pick the next schedule to use			
Vaccine	Schedule	Before Age	Reason
Booster Dose	COMPLETE		
Show Column	4		
Show Row	1		

Schedule	Dose		7-11 month catch-up
B2	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 weeks	
Overdue		3 months	
Finished	5 years		
After invalid dose		4 weeks	4 days
Dose before previous			
If valid, pick the next schedule to use			
Vaccine	Schedule	Before Age	Reason
Series Dose	B3	15 months	
Booster Dose	INVALID	12 months	
Booster Dose	COMPLETE		
Show Column	2		
Show Row	2		

Schedule	Dose	catch-up booster	
B3	B		
Determine if the vaccination is valid or when next is due			
	Age	Interval	Grace
Valid	12 months	8 weeks	4 days
Early due			
Due	12 months		
Overdue	16 months		
Finished	5 years		
After invalid dose		8 weeks	4 days
Dose before previous			
If valid, pick the next schedule to use			
Vaccine	Schedule	Before Age	Reason
Booster Dose	COMPLETE		
Show Column	3		
Show Row	2		

Schedule	Dose	12 month catch-up	
C2	B		
Determine if the vaccination is valid or when next is due			
	Age	Interval	Grace
Valid	12 months	8 weeks	4 days
Early due			
Due	14 months		
Overdue	16 months		
Finished	5 years		
After invalid dose		8 weeks	4 days
Dose before previous			
If valid, pick the next schedule to use			
Vaccine	Schedule	Before Age	Reason
Booster Dose	COMPLETE		
Show Column	2		
Show Row	3		

Schedule	Dose	4 month PRP-OMP
P2	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	5 years		
After invalid dose		4 weeks	4 days
Dose before previous			

If valid, pick the next schedule to use			
Vaccine	Schedule	Before Age	Reason
PRP-OMP	A4	15 months	
Hib Only	A3	15 months	
Booster Dose	A3	12 months	Booster dose should not be given before 12 months of age.
Booster Dose	COMPLETE		
Show Column	2		
Show Row	4		