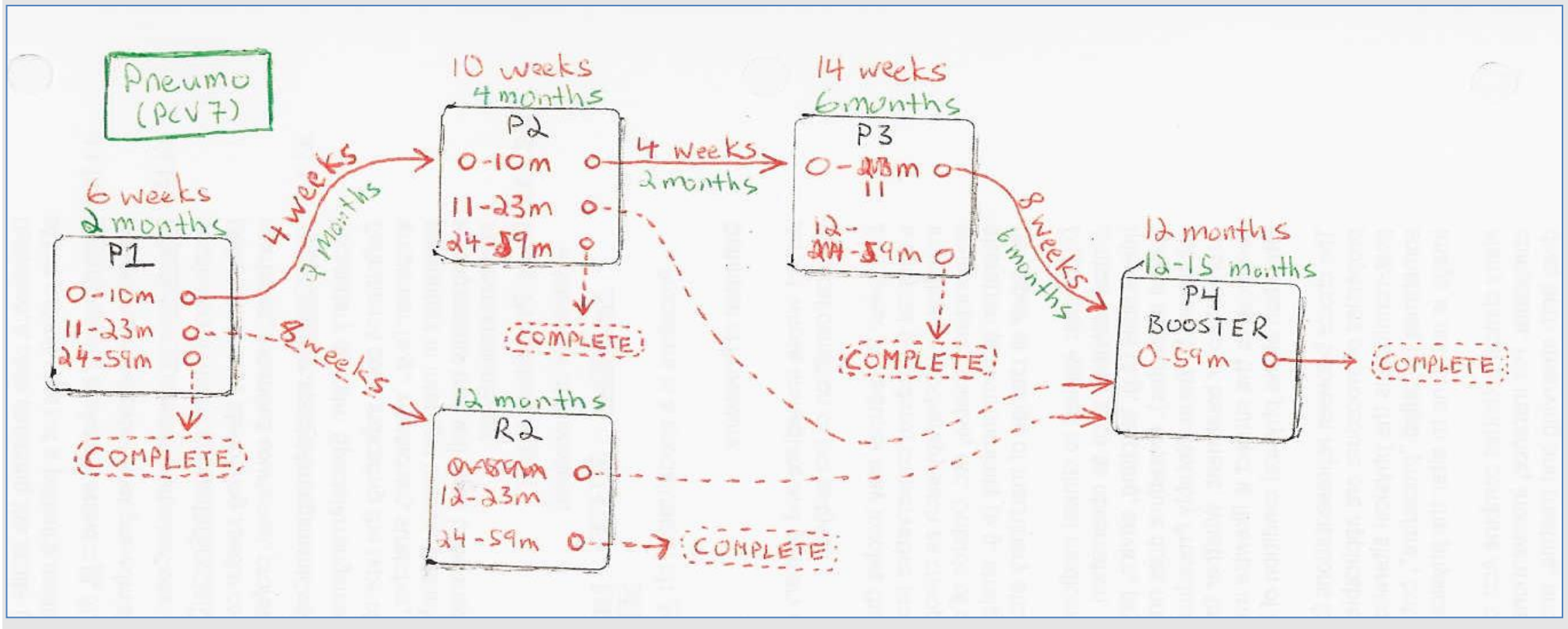


Forecast Series Name		Pneumo
Vaccines	Vaccine Ids	
PCV7	154, 156	
PCV13	3143	
PCV	154, 156, 3143	
PPSV	155	

Vaccines		
Vaccine	Trade Name(s)	Id
PCV7		154
Pneumococcal, NOS		156
PPV23		155
PCV13		3143



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			
Due	2 months		
Overdue	3 months		
Finished	5 years		
After invalid dose		0 days	
Dose before previous			

If valid, pick the next schedule to use				
Vaccine	Schedule	Before Age	History Of	Reason
PCV	P2	12 m -4 w		
PCV	R2	24 months		Only 3 doses needed because first dose was received after 1 year of age.
PCV7	P5	59 months		PCV7 series is complete, one more dose of PCV13 recommended
PCV	COMPLETE			Series finished, patient is too old for further doses
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	5 years		
After invalid dose		4 weeks	4 days
Dose before previous			

If valid, pick the next schedule to use				
Vaccine	Schedule	Before Age	History Of	Reason
PCV	P3	12 m -4 w		
PCV	P4	24 months		
PCV	COMPLETE		PCV13	
PCV13	COMPLETE			
PCV7	P5	59 months		PCV7 series is complete, supplemental dose of PCV13 needed.
PCV7	COMPLETE			
Show Column	2			
Show Row	1			

Schedule	Dose	6 months	
P3	3		

Determine if dose 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	History Of	Reason
PCV	P4	12 months		
PCV	COMPLETE		PCV13	PCV completes series if administered after 1 year of age.
PCV13	COMPLETE			
PCV7	P5	59 months		PCV7 series is complete, supplemental dose of PCV13 needed.
PCV7	COMPLETE			
Show Column	3			
Show Row	1			

Schedule	Dose	booster	
P4	B		

Determine if dose 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	History Of	Reason
PCV	COMPLETE		PCV13	
PCV13	COMPLETE			
PCV7	P5	59 months		PCV7 series is complete, supplemental dose of PCV13 needed.
PCV7	COMPLETE			
Show Column	4			
Show Row	1			

Schedule	Dose	12 month catchup	
R2	2		

Determine if dose is valid or when next is due			
	Age	Interval	Grace
Valid	14 months	8 weeks	4 days
Early due			
Due	14 months		
Overdue		3 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	History Of	Reason
PCV	P4	24 months		
PCV	COMPLETE		PCV13	PCV completes series if administered after 2 years of age.
PCV13	COMPLETE			
PCV7	P5	59 months		PCV7 series is complete, supplemental dose of PCV13 needed.
PCV7	COMPLETE			
Show Column	2			
Show Row	2			

Schedule	Dose	supplemental PCV13	
P5	S		

Determine if dose is valid or when next is due			
	Age	Interval	Grace
Valid		8 weeks	4 days
Early due			
Due		8 weeks	
Overdue		8 weeks	
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	History Of	Reason
PCV7	P5			PCV7 series is complete, supplemental dose of PCV13 needed.
PCV13	COMPLETE			
Show Column	5			
Show Row	2			

Schedule	Dose	Indication	65+
A1	1	60+	

Determine if dose is valid or when next is due			
	Age	Interval	Grace
Valid	2 years		4 days
Early due			
Due	65 years		
Overdue	66 years		
Finished	120 years		
After invalid dose		0 days	
Dose before previous			

If valid, pick the next schedule to use				
Vaccine	Schedule	Before Age	History Of	Reason
PCV	P2	12 m -4 w		
PCV	R2	24 months		Only 3 doses needed because first dose was received after 1 year of age.
PCV7	P5	59 months		PCV7 series is complete, one more dose of PCV13 recommended
PPSV	COMPLETE			Series finished, patient is too old for further doses
Show Column	3			
Show Row	1			