

Forecast Series Name		Influenza
Vaccines	Vaccine Ids	
Flu	2050, 180, 181, 1430, 1440, 179, 200, 201, 185, 204, 203	Valid After 07/31/10
Flu+	2050, 180, 181, 1430, 1440, 179, 200, 201, 185, 204, 203	
Nasal	180, 203	
Live	158, 159, 160, 161, 162, 171, 175, 178, 2020	
H1N1	186, 187, 188, 189	
Season End	-504	
9 Years Old	-9	

Vaccines		
Vaccine	TCH Id	CVX
influenza, split (incl. purified surface antigen)	2050	
Influenza (LAIV)	180	111
Influenza (TIV)	181	15
influenza, split (incl. purified surface antigen)	1430	
influenza, whole	1440	
Influenza	179	88
Influenza TIV Presv-free	200	140
Influenza TIV new	201	141
Influenza(TIV) New not show yet	185	135
Novel H1N1-09,NOS	186	128
Novel H1N1-09,Live,Nasal	187	125
Novel H1N1-09,Injectable,Presv-free	188	126
Novel H1N1-09,Injectable	189	127

Seasonal Schedule	
Seasonal	Yes
End	6 months
Start	1 month
Due	0 month
Overdue	4 months

Transitions		
Name	Age	Vaccine Id
9 Years Old	9 Years	-9

Schedule	Dose	Indication	1st			
P1	1	BIRTH				
Determine if dose is valid or when next is due						
	Age	Interval	Grace			
Valid	6 months		4 days			
Early due						
Due	6 months					
Overdue	150 years					
Finished	150 years					
After invalid dose		0 days				
Dose before previous						
In case of contraindicated dose						
Vaccine	Interval After	Before Age	Reason	Against	Contra	Allowed
Live	4 weeks			Nasal	Influenza LAIV	Influenza IIV
If valid, pick the next schedule to use						
Vaccine	Schedule	Before Age	Season Comp	Reason		
Nasal	INVALID	2 years				
Flu+	P2	9 years				
Flu	H1	9 years				
Flu	S1		Yes			
Season End	P1	9 years				
Season End	S1					
9 Years Old	S1					
Show Column	1					
Show Row	1					

Schedule	Dose	Indication	seasonal			
S1	1					
Determine if dose is valid or when next is due						
	Age	Interval	Grace			
Valid		4 weeks	4 days			
Early due						
Due	7 months					
Overdue	150 years					
Finished	150 years					
After invalid dose		4 weeks	4 days			
Dose before previous						
In case of contraindicated dose						
Vaccine	Interval After	Before Age	Reason	Against	Contra	Allowed
Live	4 weeks			Nasal	Influenza LAIV	Influenza IIV
If valid, pick the next schedule to use						
Vaccine	Schedule	Before Age	Season Comp	Reason		
Nasal	INVALID	2 years				
Flu	S1		Yes			
Season End	S1					
Show Column	3					
Show Row	1					

Schedule	Dose	2nd				
P2	2					
Determine if dose is valid or when next is due						
	Age	Interval	Grace			
Valid		4 weeks				
Early due						
Due		1 month				
Overdue		2 months				
Finished	150 years					
After invalid dose		4 weeks	4 days			
Dose before previous						
In case of contraindicated dose						
Vaccine	Interval After	Before Age	Reason	Against	Contra	Allowed
Live	4 weeks			Nasal	Influenza LAIV	Influenza IIV
If valid, pick the next schedule to use						
Vaccine	Schedule	Before Age	Season Comp	Reason		
Nasal	INVALID	2 years				
Flu	S1		Yes			
Season End	R1	9 years				
Season End	S1					
9 Years Old	S1		Yes			
Show Column	2					
Show Row	1					

Schedule	Dose	1st repeat				
R1	1					
Determine if dose is valid or when next is due						
	Age	Interval	Grace			
Valid		4 weeks	4 days			
Early due						
Due	7 months					
Overdue	150 years					
Finished	150 years					
After invalid dose		4 weeks	4 days			
Dose before previous						
In case of contraindicated dose						
Vaccine	Interval After	Before Age	Reason	Against	Contra	Allowed
Live	4 weeks			Nasal	Influenza LAIV	Influenza IIV
If valid, pick the next schedule to use						
Vaccine	Schedule	Before Age	Season Comp	Reason		
Nasal	INVALID	2 years				
Flu	R2	9 years				
Flu	S1		Yes			
Season End	R1	9 years				
Season End	S1					
9 Years Old	S1					
Show Column	2					
Show Row	1					

Schedule	Dose	2nd repeat				
R2	2					
Determine if dose is valid or when next is due						
	Age	Interval	Grace			
Valid		4 weeks				
Early due						
Due		1 month				
Overdue		2 months				
Finished	150 years					
After invalid dose		4 weeks	4 days			
Dose before previous						
In case of contraindicated dose						
Vaccine	Interval After	Before Age	Reason	Against	Contra	Allowed
Live	4 weeks			Nasal	Influenza LAIV	Influenza IIV
If valid, pick the next schedule to use						
Vaccine	Schedule	Before Age	Season Comp	Reason		
Nasal	INVALID	2 years				
Flu	S1		Yes			
Season End	S1					
9 Years Old	S1		Yes			
Show Column	2					
Show Row	2					

Schedule	Dose	1st Containing H1N1				
H1	1					
Determine if dose is valid or when next is due						
	Age	Interval	Grace			
Valid		4 weeks	4 days			
Early due						
Due	6 months					
Overdue	150 years					
Finished	150 years					
After invalid dose		4 weeks	4 days			
Dose before previous						
In case of contraindicated dose						
Vaccine	Interval After	Before Age	Reason	Against	Contra	Allowed
Live	4 weeks			Nasal	Influenza LAIV	Influenza IIV
If valid, pick the next schedule to use						
Vaccine	Schedule	Before Age	Season Comp	Reason	Has Had	
Nasal	INVALID	2 years				
Flu	S1	9 years	Yes		H1N1	
Flu+	H2	9 years				
Flu	H1	9 years				
Flu	S1		Yes			
Season End	H1	9 years				
Season End	S1					
9 Years Old	S1					
Show Column	1					
Show Row	3					

Schedule	Dose	2nd Containing H1N1				
H2	2					
Determine if dose is valid or when next is due						
	Age	Interval	Grace			
Valid		4 weeks				
Early due						
Due		1 month				
Overdue		2 months				
Finished	150 years					
After invalid dose		4 weeks	4 days			
Dose before previous						
In case of contraindicated dose						
Vaccine	Interval After	Before Age	Reason	Against	Contra	Allowed
Live	4 weeks			Nasal	Influenza LAIV	Influenza IIV
If valid, pick the next schedule to use						
Vaccine	Schedule	Before Age	Season Comp	Reason		
Nasal	INVALID	2 years				
Flu	S1		Yes			
Season End	S1					
9 Years Old	S1		Yes			
Show Column	2					
Show Row	3					