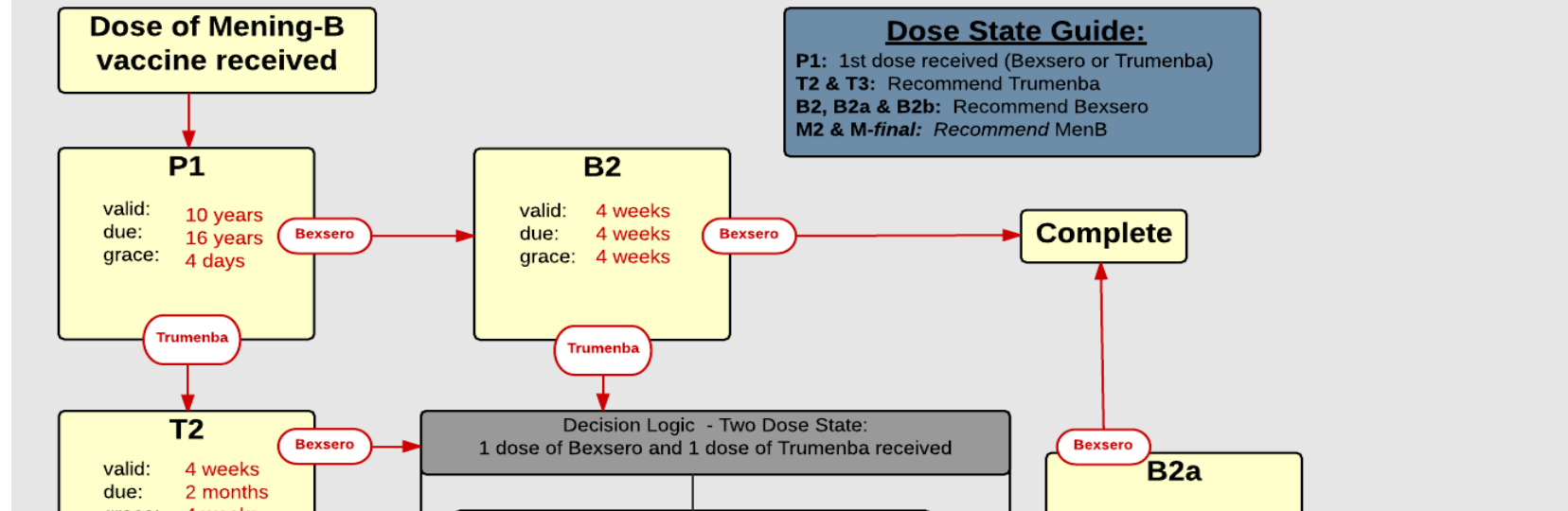
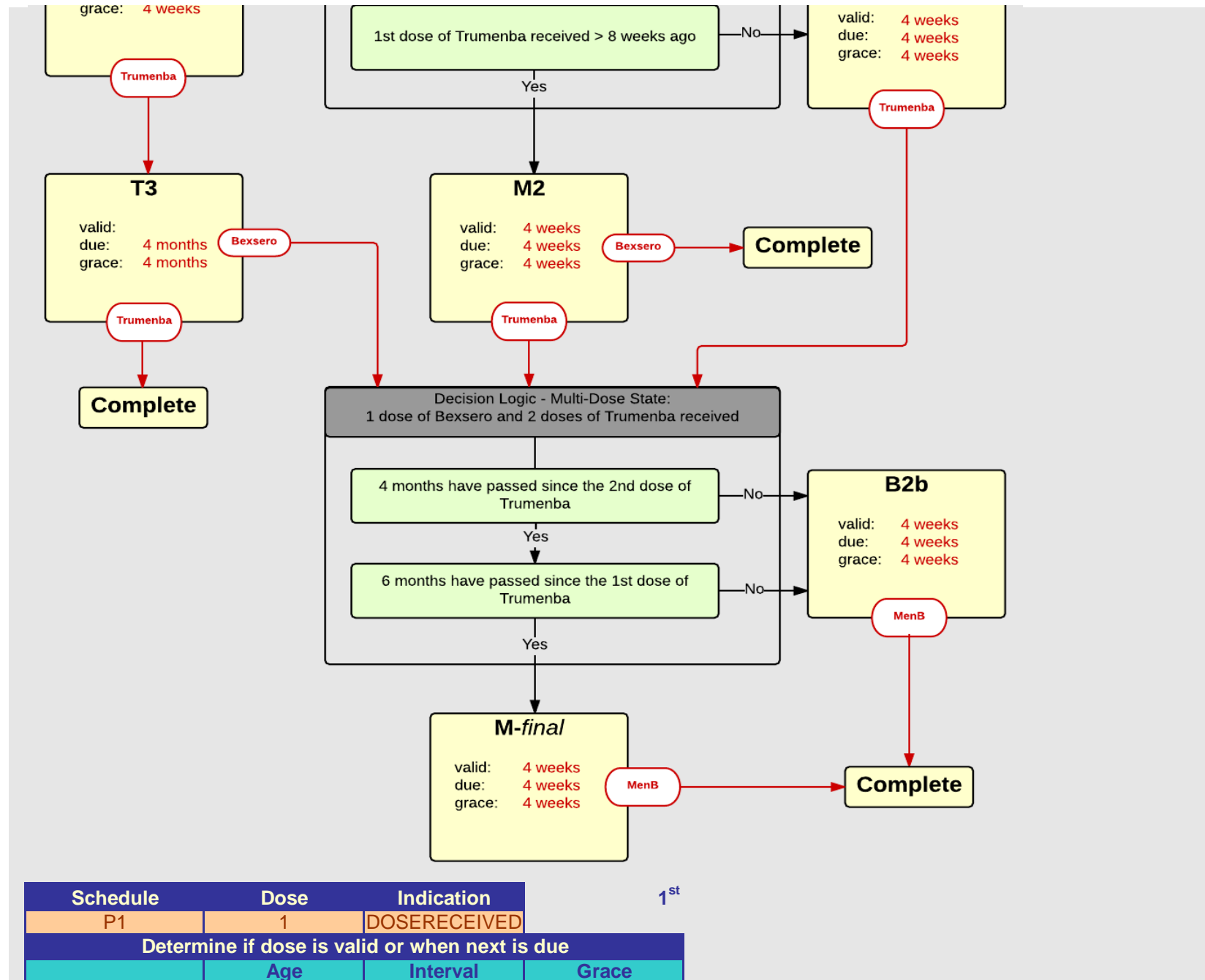


Forecast Series Name		MeningococcalB
Vaccine Ids		
Bexsero	216	
Trumenba	215	
Men B	215, 216	

Vaccines		
Vaccine	Trade Name(s)	Id
Meningococcal B, OMV	Bexsero	216
Meningococcal B	Trumenba	215
Meningococcal B, unspecified		





Schedule	Dose	Indication
P1	1	DOSERECEIVED
Determine if dose is valid or when next is due		
	Age	Interval
		Grace

1<sup>st</sup>

Valid	10 years		4 days
Early due			
Due	16 years		
Overdue	19 years		
Finished	24 years		
After invalid dose		0 days	
Dose before previous			
If valid, pick the next schedule to use			
Vaccine	Schedule	Before Age	Reason
Bexsero	P1	10 years -4 days	Not approved for patients under 10 years of age, see forecast for valid and rec
Bexsero	B2	16 years -4 days	Forecasting 2nd dose for high risk patient (under 16 years of age)
Bexsero	B2		Patient received 1st dose of Bexsero, now forecasting 2nd dose
Trumenba	P1	10 years -4 days	Not approved for patients under 10 years of age, see forecast for valid and rec
Trumenba	T2	16 years -4 days	Forecasting 2nd dose for high risk patient (under 16 years of age)
Trumenba	T2		Patient received 1st dose of Trumenba, now forecasting 2nd dose
Show Column	1		
Show Row	1		

Schedule	Dose	2 <sup>nd</sup>	
T2	2		
Determine if dose is valid or when next is due			
	Age	Interval	Grace
Valid		2 months	2 months
Early due			
Due		2 months	
Overdue		3 months	
Finished	24 years		
After invalid dose			
Dose before previous			
Recommended	MeningTrumenba		
If valid, pick the next schedule to use			
Vaccine	Schedule	Before Age	Reason
Bexsero	DL MenB TwoDose		Must complete series of either Trumenba or Bexsero
Trumenba	T3		

Show Column	2
Show Row	1

Schedule		Dose		3 <sup>rd</sup>
T3		3		
Determine if dose is valid or when next is due				
	Age	Interval	Grace	
Valid		4 months	4 months	
Early due				
Due		4 months		
Overdue		6 months		
Finished	24 years			
After invalid dose				
Dose before previous		6 months	6 months	
Recommended	MeningTrumenba			
If valid, pick the next schedule to use				
Vaccine	Schedule	Before Age	Reason	
Bexsero	DL MenB MultiDose		Must complete se	
Trumenba	COMPLETE			
Show Column	3			
Show Row	1			

3<sup>rd</sup>

Schedule	Dose	Indication	2 <sup>nd</sup>
B2	2		
Determine if dose is valid or when next is due			
	Age	Interval	Grace
Valid		4 weeks	4 weeks
Early due			
Due		4 weeks	
Overdue		2 months	
Finished	24 years		
After invalid dose			
Dose before previous			
Recommended	MeningBexsero		
If valid, pick the next schedule to use			
Vaccine	Schedule	Before Age	Reason
Trumenba	DL MenB TwoDose		Must complete se
Bexsero	COMPLETE		

2<sup>nd</sup>

Show Column	1
Show Row	2

Schedule	Dose	Indication	2 <sup>nd</sup>
B2a	2		
Determine if dose is valid or when next is due			
	Age	Interval	Grace
Valid		4 weeks	4 weeks
Early due			
Due		4 weeks	
Overdue		2 months	
Finished	24 years		
After invalid dose			
Dose before previous			
Recommended	MeningBexsero		
If valid, pick the next schedule to use			
Vaccine	Schedule	Before Age	Reason
Trumenba	DL MenB MultiDose		Must complete series
Bexsero	COMPLETE		
Show Column	3		
Show Row	2		

Schedule	Dose	Indication	2 <sup>nd</sup>
B2b	2		
Determine if dose is valid or when next is due			
	Age	Interval	Grace
Valid		4 weeks	4 weeks
Early due			
Due		4 weeks	
Overdue		2 months	
Finished	24 years		
After invalid dose			
Dose before previous			
Recommended	MeningBexsero		
If valid, pick the next schedule to use			
Vaccine	Schedule	Before Age	Reason
Trumenba	COMPLETE		
Bexsero	COMPLETE		
Show Column	3		
Show Row	2		

**Decision Logic**

DL MenB TwoDose

Constant Values	
Valid Vaccine	Bexsero
Valid Vaccine	Trumenba
Transitions	
Less Than 8 Weeks	B2a
More Than 8 Weeks	M2

**Decision Logic**

DL MenB MultiDose

Constant Values	
Valid Vaccine	Bexsero
Valid Vaccine	Trumenba
Transitions	
Second Dose Needed	B2b
Final Dose Needed	M-final

Schedule	Dose	Indication	2 <sup>nd</sup>
M2	2		
Determine if dose is valid or when next is due			
	Age	Interval	Grace
Valid		4 weeks	4 weeks
Early due			
Due		4 weeks	
Overdue		2 months	
Finished	24 years		
After invalid dose			