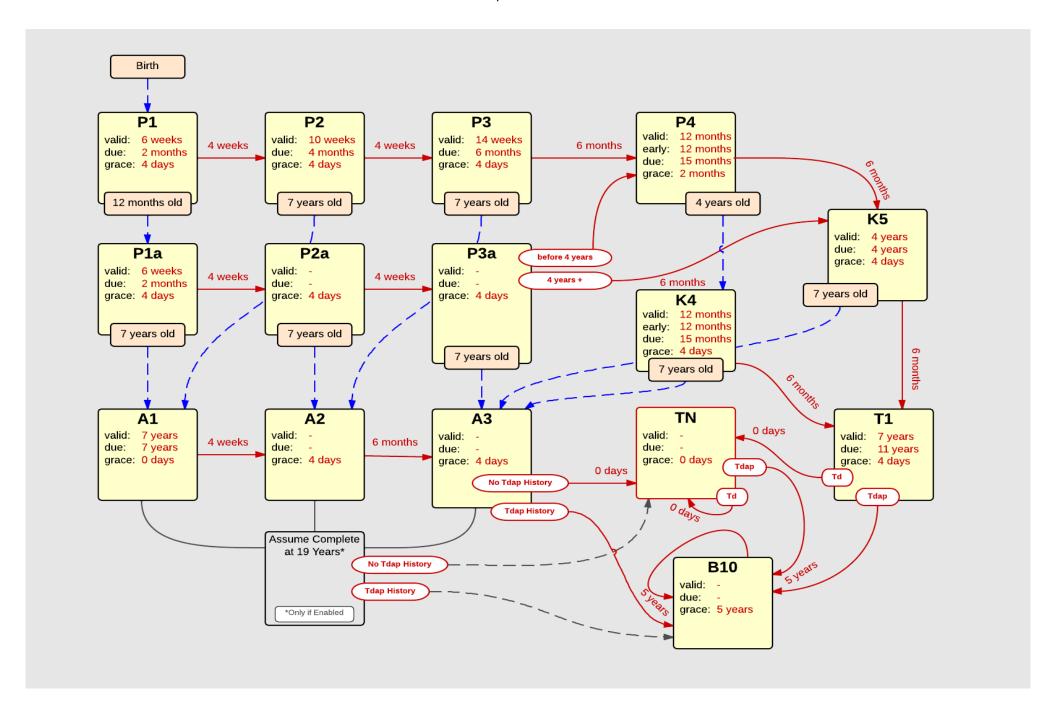
Diphtheria.xlsx

Forecast Series	Name	Diphtheria			Vaccines	
Vaccines	Vaccine Ids			Vaccine	Trade Name(s)	ld
Child	110, 112, 114, 11	5, 116, 2060,		DT		112
	111, 2070, 113, 1	21, 1150, 142		DTaP		110
Adult	122, 124, 123			DTaP-HepB-IPV	Pediarix	114
Td	122, 124			DTaP-Hib	TriHibit	113
Tdap	123, 110, 114, 113	3, 115, 116, 121,	7 years	DTaP-Hib-IPV	Pentacel	115
	2060, 111, 2070			DTaP-IPV	Kinrix	116
Assume Comp	-110			DTP-Hib	Tetramune	121
12 Months Old	-12			DTP		2060
4 Years Old	-4			DTP		111
7 Years Old	-7			DTP		2070
				Td		122
	Transitions			Td Preservative free		124
Name	Age	Vaccine Id		DTP-Hib-HepB		1150
12 Months Old	12 months -4 d	-12		DTaP-IPV-Hib-HepB	Pentavalente	142
4 Years Old	4 years -4 days	-4		Tdap	Boostrix, Adecel	123
7 Years Old	7 years -4 days	-7				



Schedule	Dose	Indication	2 months		S	S	S	S	S
P1	1	BIRTH							
Detern	nine if dose is va	alid or when next	is due						
	Age	Interval	Grace						
Valid	6 weeks		4 days						
Early due	6 weeks								
Due	2 months								
Overdue	3 months								
Finished	150 years]					
After invalid dos	е	0 days							
Dose before prev	vious								
If valid, pic	k the next sche	dule to use							
Vaccine	Schedule	Before Age	History Of	I	Reason	Reason	Reason	Reason	Reason
12 Months Old	P1a				Patient reached	Patient reached 12 months of age	Patient reached 12 months of age without receiving f	Patient reached 12 months of age without receiving first DTaP, mov	Patient reached 12 months of age without receiving first DTaP, moving to alternate
Child	P2								
Adult	INVALID			1	Γd or Tdap shou	Γd or Tdap should not be given be	Id or Tdap should not be given before 7 years of age	Id or Tdap should not be given before 7 years of age.	Id or Tdap should not be given before 7 years of age.
Show Column	1								
Show Row	1								

Schedule	Dose		4 month	S .
P2	2			
Deterr	mine if dose is va	alid or when next	is due	
	Age	Interval	Grace	
Valid	10 weeks	4 weeks	4 days	
Early due				
Due	4 months			
Overdue	5 months			
Finished	150 years			
After invalid dos	se	4 weeks	4 days	
Dose before pre	vious			
If valid, pi	ck the next sched	dule to use		
Vaccine	Schedule	Before Age	History Of	Reason
7 Years Old	A1			Patient reached 7 years of age without completing childhood series, moving adult catchup schedu
Child	P3			
Adult	INVALID			Td or Tdap should not be given before 7 years of age.
Show Column	2			
Show Row	1			

Schedule P3	Dose 3		6 months	
	if the vaccination	is valid or when	next is due	
	Age	Interval	Grace	
Valid	14 weeks	4 weeks	4 days	
Early due			i didiye	
Due	6 months			
Overdue	7 months			
Finished	150 years			
After invalid dos		4 weeks	4 days	
Dose before pre	vious		,	
	ck the next sched	lule to use		
Vaccine	Schedule	Before Age	History Of	Reason
7 Years Old	A2			Patient reached 7 years of age without completing childhood series, moving to 2nd dose in
Child	P4			
Adult	INVALID			Td or Tdap should not be given before 7 years of age.
Show Column	3			
Show Row	1			
Schedule	Dose		15-18 months	
P4	4			
Determine	if the vaccination			
	Age	Interval	Grace	
Valid	12 months	C 100 0 10 th 0		
		6 months	2 months	
	12 months	6 months	2 months	
Due	12 months 15 months	6 months	2 months	
Due Overdue	12 months 15 months 19 months	6 Months	2 months	
Due Overdue Finished	12 months 15 months 19 months 150 years			
Due Overdue Finished After invalid dos	12 months 15 months 19 months 150 years	6 months	2 months 2 months	
Due Overdue Finished After invalid dos Dose before pre	12 months 15 months 19 months 150 years se vious	6 months		
Due Overdue Finished After invalid dos Dose before pre If valid, pi	12 months 15 months 19 months 150 years se vious ck the next scheo	6 months	2 months	
Due Overdue Finished After invalid dos Dose before pre If valid, pi	12 months 15 months 19 months 150 years se vious ck the next sched	6 months		Reason Deticate wheel 4 to see a force without receiving 4th well-decorate princers against the second control of the second contro
Due Overdue Finished After invalid dos Dose before pre If valid, pi Vaccine 4 Years Old	12 months 15 months 19 months 150 years se vious ck the next scheo Schedule K4	6 months	2 months	
Due Overdue Finished After invalid dos Dose before pre If valid, pi Vaccine 4 Years Old Child	12 months 15 months 19 months 150 years se vious ck the next scheo Schedule K4 K5	6 months	2 months	Patient reached 4 years of age without receiving 4th valid dose in primary series, moving to
Vaccine 4 Years Old Child Adult	12 months 15 months 19 months 150 years se vious ck the next scheo Schedule K4 K5 K5	6 months	2 months	
Due Overdue Finished After invalid dos Dose before pre If valid, pi Vaccine 4 Years Old Child	12 months 15 months 19 months 150 years se vious ck the next scheo Schedule K4 K5	6 months	2 months	Patient reached 4 years of age without receiving 4th valid dose in primary series, moving to

D.4	Dose		1st catchup	
P1a	1	lid or when next	io duo	
Detern	Age	Interval	Grace	
Valid	6 weeks	intervar	4 days	
Early due	6 weeks		4 uays	
Due	2 months			
Overdue	3 months			
Finished	150 years			
After invalid dos		0 days		
Dose before prev		o aayo		
	k the next sched	lule to use		
Vaccine	Schedule	Before Age	History Of	Reason
7 Years Old	A1		-	Patient reached 7 years of age without receiving one valid dose of DTaP, moving to adult catchup
Child	P2a			
Adult	INVALID			Td or Tdap should not be given before 7 years of age.
Show Column	1			
Show Row	2			
Schedule	Dose		2nd catchup	
P2a	2	ia valid avvukan	nové in due	
Determine i		is valid or when		
Valid	Age	Interval 4 weeks	Grace 4 days	
Early due		4 Weeks	4 uays	
Due		4 weeks		
Overdue		4 weeks		
Finished	150 years	4 WCCRO		
After invalid dos		4 weeks	4 days	
Dose before prev		· ·········	. c.c.y c	
	k the next sched	lule to use		
Vaccine	Schedule	Before Age	History Of	Reason
7 Years Old	A2			Patient reached 7 years of age, only receiving one valid dose of DTaP after 12 months, moving to
Child	P3a			
Adult	INVALID			
Show Column	2			
Show Row	2			

Schedule	Dose		3rd catchup	1		
P3a	3					.
Determine i		is valid or when		4		
	Age	Interval	Grace	4		
Valid		4 weeks	4 days			
Early due						
Due		4 weeks				
Overdue		4 weeks				
Finished	150 years					
After invalid dos		4 weeks	4 days			
Dose before pre-				_		
	ck the next sched			_		
Vaccine	Schedule	Before Age	History Of	4	Reason	
7 Years Old	A3			╛	Patient reached 7	Patient reached 7 years of age, only re
Child	P4	4 years				
Child	K5				Patient received 3r	Patient received 3rd valid dose after 4
Adult	INVALID					
Show Column	3					
Show Row	2					
		1				
Schedule	Dose	catchup kind	egarten booste			
K4	В					
Determine i		is valid or when				
				4		
	Age	Interval	Grace	4	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
Valid	12 months	6 months	2 months			
Early due	12 months 12 months			1		
Early due Due	12 months 12 months 15 months			-		
Early due Due Overdue	12 months 12 months 15 months 19 months					
Early due Due Overdue Finished	12 months 12 months 15 months 19 months 150 years	6 months	2 months	-		
Early due Due Overdue Finished After invalid dos	12 months 12 months 15 months 19 months 150 years					
Early due Due Overdue Finished After invalid dos Dose before pre	12 months 12 months 15 months 19 months 150 years e vious	6 months 6 months	2 months			
Early due Due Overdue Finished After invalid dos Dose before pre	12 months 12 months 15 months 19 months 150 years e vious ck the next scheo	6 months 6 months	2 months 4 days			
Early due Due Overdue Finished After invalid dos Dose before pre If valid, pic	12 months 12 months 15 months 19 months 150 years e vious ck the next scheo	6 months 6 months	2 months		Reason	
Early due Due Overdue Finished After invalid dos Dose before pre If valid, pic Vaccine 7 Years Old	12 months 12 months 15 months 19 months 150 years e vious ck the next sched Schedule A3	6 months 6 months	2 months 4 days			Reason Patient reached 7 years of age withou
Early due Due Overdue Finished After invalid dos Dose before pre If valid, pic Vaccine 7 Years Old Child	12 months 12 months 15 months 19 months 150 years e vious ck the next scheo Schedule A3 T1	6 months 6 months	2 months 4 days		Patient reached 7	Patient reached 7 years of age withou
Early due Due Overdue Finished After invalid dos Dose before pre If valid, pic Vaccine 7 Years Old Child Adult	12 months 12 months 15 months 19 months 150 years e vious ck the next scheo Schedule A3 T1 T1	6 months 6 months	2 months 4 days	1	Patient reached 7	
Early due Due Overdue Finished After invalid dos Dose before pre If valid, pic Vaccine 7 Years Old Child	12 months 12 months 15 months 19 months 150 years e vious ck the next scheo Schedule A3 T1	6 months 6 months	2 months 4 days	Ι	Patient reached 7	Patient reached 7 years of age withou

Schedule	Dose	kind	egarten booster					
K5	В							
Determine i		is valid or when		1				
	Age	Interval	Grace	Į				
Valid	4 years	6 months						
Early due	4			ļ				
Due	4 years							
Early overdue	6 years			ļ				
Overdue	7 years			ł				
Finished	150 years	Consortho	1 deve	ł				
After invalid dos		6 months	4 days	ł				
Dose before prev		lulo to uso		J				
Vaccine	ck the next sched Schedule		History Of	ı	Reason	Daggan	Decem	Pagan
7 Years Old	A3	Before Age	nistory Of	ł				
Child	T1			ł	Patient reached	Patient reached 7 years of age without	Patient reached 7 years of age without receiving kindergarte	Patient reached 7 years of age without receiving kindergarten booster after age 4
Adult	T1			ł	Td or Tdan shou	Td or Tdan should not be given before	Td or Tdap should not be given before 7 years of age.	Tid or Tidan should not be given before 7 years of ago
Show Column	5			l	Tu or Tuap Shou	To or Toap should not be given before	To or Tuap should not be given before 7 years or age.	Tu of Tuap should not be given before 7 years of age.
Show Row	2							
Show Row								
Schedule	Dose		10-year booster					
B10	В		To year booster					
	_	is valid or when	next is due	ĺ				
	Age	Interval	Grace	ĺ				
Valid	7.50	5 years	5 years					
Early due		o youro	- y	ĺ				
Due		10 years		1				
Overdue		11 years		1				
Finished	150 years	Í		1				
After invalid dos		5 years	5 years	1				
Dose before prev		Í	,	1				
	ck the next sched	dule to use		1				
Vaccine	Schedule	Before Age	History Of	ſ	Reason	Reason	Reason	Reason
Child	B10			ĺ	Child vaccine sh	Child vaccine should not be given has l	Child vaccine should not be given has booster.	Child vaccine should not be given has booster.
Adult	B10			Î				
Show Column	4			Î				
Show Row	4							

Schedule	Dose		1st adult	
A1	1			
Deterr	nine if dose is va	alid or when next	is due	
	Age	Interval	Grace	
Valid	7 years		0 days	
Early due				
Due	7 years			
Overdue	7 years			
Finished	150 years			
After invalid dos		0 days		
Dose before prev	vious			
If valid, pic	ck the next sched	dule to use		
Vaccine	Schedule	Before Age	History Of	Reason
Child	A2			Child vaccine should not be given after 7 years of age.
Adult	A2			
Assume Comp	B10		Tdap	Tdap already given, and assuming adult received full DTaP series as a child, moving to 10 year bo
Assume Comp	TN			Assuming adult received full DTaP series as a child but now needs to receive Tdap.
Show Column	1			
Show Row	3			
Schedule	Dose		2nd adult	
A2	2			
Determine i	if the vaccination	is valid or when	next is due	
	Age	Interval	Grace	
Valid		4 weeks	4 days	
Early due				
Due		4 weeks		
Overdue		4 weeks		
Finished	150 years			
After invalid dos		4 weeks	4 days	
Dose before pre-				
	ck the next sched			
Vaccine	Schedule	Before Age	History Of	Reason
Child	A3			Child vaccine should not be given after 7 years of age.
Adult	A3			
Assume Comp	B10		Tdap	Tdap already given, and assuming adult received full DTaP series as a child, moving to 10 year be
Assume Comp	TN			Assuming adult received full DTaP series as a child but now needs to receive Tdap.
Show Column	2			
Show Row	3			

Diphtheria.xlsx

Schedule	Dose		3rd adul	t
A3	3			
Determine i	if the vaccination	is valid or when	next is due	
	Age	Interval	Grace	
Valid	7 years	6 months	4 days	
Early due				
Due		6 months		
Overdue		6 months		
Finished	150 years			
After invalid dos	e	6 months	2 months	
Dose before pre	vious			
If valid, pio	ck the next sched	dule to use		
Vaccine	Schedule	Before Age	History Of	Reason
Child	B10		Tdap	Child vaccine should not be given after 7 years of age.
Adult	B10		Tdap	
Tdap	B10			
Assume Comp	B10		Tdap	Assuming adult received full DTaP series as a child, moving to 10 year booster schedule.
Child	TN			Child vaccine should not be given after 7 years of age, Tdap should be administered as soon as p
Adult	TN			Tdap should be administered as soon as possible.
Assume Comp	TN			Assuming adult received full DTaP series as a child but now needs to receive Tdap.
Show Column	3			
Show Row	3			

Schedule TN	Dose B		Tdap Now	1	<i>!</i>	
		is valid or when	next is due		1	ı
	Age	Interval	Grace			
Valid	7 years	0 days				
Early due						
Due	7 years					
Overdue	7 years					
Finished	150 years					
After invalid dose		0 days				
Dose before prev						
	k the next sched					
Vaccine	Schedule	Before Age	History Of	J	Reason	
Child	TN			4	Child vaccine sho	Child vaccine should not be given afte
Adult	B10		Tdap	1		
Tdap	B10			ļ		
Adult	TN			1	Tdap should be a	Tdap should be administered as soon
Show Column	4					
Show Row	3					
Schedule	Dose		First Tdap			
T1	В					
Determine if	the vaccination	is valid or when	next is due			
	Age	Interval	Grace	1		
		mitor var	<u> </u>			
Valid	7 years	0 days]		
Valid Early due				}		
	7 years 11 years]		
Early due Due Overdue	7 years 11 years 13 years					
Early due Due Overdue Finished	7 years 11 years 13 years 150 years	0 days				
Early due Due Overdue Finished After invalid dose	7 years 11 years 13 years 150 years					
Early due Due Overdue Finished After invalid dose Dose before prev	7 years 11 years 13 years 150 years	0 days 0 days				
Early due Due Overdue Finished After invalid dose Dose before prev	7 years 11 years 13 years 150 years	0 days 0 days				
Early due Due Overdue Finished After invalid dose Dose before prev	7 years 11 years 13 years 150 years	0 days 0 days	History Of		Reason	Reason
Early due Due Overdue Finished After invalid dose Dose before prev If valid, pic	7 years 11 years 13 years 150 years ious k the next sched Schedule TN	0 days 0 days	History Of			
Early due Due Overdue Finished After invalid dose Dose before prev If valid, pic Vaccine Child Adult	7 years 11 years 13 years 150 years ious k the next scheo Schedule TN B10	0 days 0 days				
Early due Due Overdue Finished After invalid dose Dose before prev If valid, pic Vaccine Child	7 years 11 years 13 years 150 years ious k the next scheo Schedule TN B10 B10	0 days 0 days	History Of		Child vaccine sho	Child vaccine should not be given afte
Early due Due Overdue Finished After invalid dose Dose before prev If valid, pic Vaccine Child Adult	7 years 11 years 13 years 150 years ious k the next scheo Schedule TN B10	0 days 0 days	History Of		Child vaccine sho	Reason Child vaccine should not be given afte Tdap should be administered as soon
Early due Due Overdue Finished After invalid dose Dose before prev If valid, pic Vaccine Child Adult Tdap	7 years 11 years 13 years 150 years ious k the next scheo Schedule TN B10 B10	0 days 0 days	History Of		Child vaccine sho	Child vaccine should not be given afte