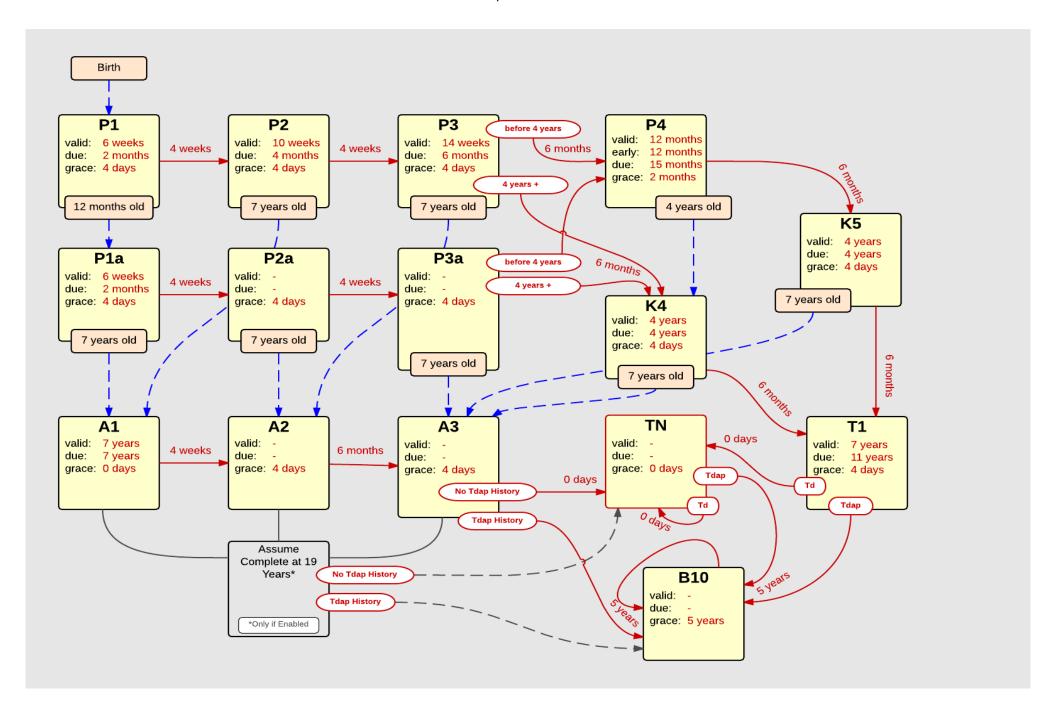
Diphtheria.xlsx

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	Dose		6 months	
P3	3		o monare	
		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	150 years			
After invalid dos		4 weeks	4 days	
Dose before prev				
If valid, pic	ck the next sched	dule to use		
Vaccine	Schedule	Before Age	History Of	
7 Years Old	A2			
Child	P4	4 years		
Child	K4			
Adult	INVALID			
Show Column	3			
Show Row	1			
Schedule	Dose		15-18 months	5
P4	4			5
P4	4 f the vaccination	is valid or when	next is due	5
P4 Determine i	4 f the vaccination Age	Interval	next is due Grace	5
P4 Determine i	4 f the vaccination Age 12 months		next is due	6
P4 Determine i Valid Early due	4 f the vaccination Age 12 months 12 months	Interval	next is due Grace	5
P4 Determine i Valid Early due Due	4 f the vaccination Age 12 months 12 months 15 months	Interval	next is due Grace	5
P4 Determine i Valid Early due Due Overdue	4 f the vaccination Age 12 months 12 months 15 months 19 months	Interval	next is due Grace	5
P4 Determine i Valid Early due Due Overdue Finished	4 f the vaccination Age 12 months 12 months 15 months 19 months 150 years	Interval 6 months	next is due Grace 2 months	5
P4 Determine i Valid Early due Due Overdue Finished After invalid dos	4 f the vaccination Age 12 months 12 months 15 months 19 months 150 years	Interval	next is due Grace	5
P4 Determine i Valid Early due Due Overdue Finished After invalid dos Dose before prev	4 f the vaccination Age 12 months 12 months 15 months 19 months 150 years e vious	6 months 6 months	next is due Grace 2 months	
P4 Determine i Valid Early due Due Overdue Finished After invalid dos Dose before prev If valid, pic	4 f the vaccination Age 12 months 12 months 15 months 19 months 150 years e vious k the next scheo	6 months 6 months	next is due Grace 2 months 2 months	5
P4 Determine i Valid Early due Due Overdue Finished After invalid dos Dose before prev If valid, pic	4 f the vaccination Age 12 months 12 months 15 months 19 months 150 years e vious ck the next sched Schedule	6 months 6 months	next is due Grace 2 months	
P4 Determine i Valid Early due Due Overdue Finished After invalid dos Dose before prev If valid, pic Vaccine 4 Years Old	4 f the vaccination Age 12 months 12 months 15 months 19 months 150 years e vious ck the next sched Schedule K4	6 months 6 months	next is due Grace 2 months 2 months	
P4 Determine i Valid Early due Due Overdue Finished After invalid dos Dose before prev If valid, pic Vaccine 4 Years Old Child	4 f the vaccination Age 12 months 12 months 15 months 19 months 150 years e vious ck the next scheo Schedule K4 K5	6 months 6 months	next is due Grace 2 months 2 months	
P4 Determine i Valid Early due Due Overdue Finished After invalid dos Dose before prev If valid, pic Vaccine 4 Years Old Child Adult	4 f the vaccination Age 12 months 12 months 15 months 19 months 150 years e vious ck the next scheo Schedule K4 K5 K5	6 months 6 months	next is due Grace 2 months 2 months	5
P4 Determine i Valid Early due Due Overdue Finished After invalid dos Dose before prev If valid, pic Vaccine 4 Years Old Child	4 f the vaccination Age 12 months 12 months 15 months 19 months 150 years e vious ck the next scheo Schedule K4 K5	6 months 6 months	next is due Grace 2 months 2 months	

Schedule P1a	Dose		1st catchup	
	mine if dose is va	lid or when next	is duo	
Deteri	Age	Interval	Grace	
Valid	6 weeks	iiitci vai	4 days	
Early due	6 weeks		+ days	
Due Due	2 months			
Overdue	3 months			
Finished	150 years			-
After invalid dos		0 days		
Dose before pre		o dayo		-
	ck the next sched	lule to use		J
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
Child	P2a			years and go manufacturing one raine access to 2 can, informing to addit
Adult	INVALID			Td or Tdap should not be given before 7 years of age.
Show Column	1			<u> </u>
Show Row	2			
	•			
Schedule	Dose		2nd catchup	
P2a	2		_	
Determine	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
	A2			Patient reached 7 years of age, only receiving one valid dose of DTaP after 12 months, m
7 Years Old				
7 Years Old Child	P3a			
7 Years Old Child Adult	P3a INVALID			
7 Years Old Child	P3a			

Schedule	Dose		3rd catchup)		
P3a	3	io volid ou vebou	martia dua		ı	1
Determine in		is valid or when				
Valid	Age	Interval 4 weeks	Grace			
Early due		4 weeks	4 days		-	-
Due		4 weeks			-	-
Overdue		4 weeks			-	-
Finished	150 years	4 WEEKS		_		
After invalid dose		4 weeks	4 days	_		
Dose before prev		4 WEEKS	4 days	_		
	k the next sched	tule to use				
Vaccine	Schedule	Before Age	History Of		Reason	Reason
7 Years Old	A3	Delote Age	Thistory Of	t		Patient reached 7 years of age, only rece
Child	P4	4 years		┪	Tationt reaction 7 ye	Tation reaction 7 years of age, only reco
Child	K4	4 yours		1	Patient received 3rd	Patient received 3rd valid dose after 4 ye
Adult	INVALID			1	T diletti received ord	T diletti redeived ord valid dose diter 4 ye
Show Column	3					
Show Row	2					
Schedule	Dose					
	DUSC	catchup kind	egarten booste	۰		
K4	В	catchup kind	egarten booste	•		
K4	В	catchup kind is valid or when			l	
K4	В					
K4	B f the vaccination	is valid or when	next is due			
K4 Determine if	B f the vaccination Age	is valid or when Interval	next is due Grace			
K4 Determine if Valid	B f the vaccination Age	is valid or when Interval	next is due Grace			
Valid Early due Due Overdue	B f the vaccination Age 4 years	is valid or when Interval	next is due Grace			
Valid Early due Due	B f the vaccination Age 4 years 4 years	is valid or when Interval	next is due Grace			
Valid Early due Due Overdue	B i the vaccination Age 4 years 4 years 4 years 150 years	is valid or when Interval	next is due Grace			
Valid Early due Due Overdue Finished After invalid dose Dose before prev	B f the vaccination Age 4 years 4 years 4 years 150 years e vious	is valid or when Interval 6 months 6 months	next is due Grace 4 days			
Valid Early due Due Overdue Finished After invalid dose Dose before prev	B f the vaccination Age 4 years 4 years 4 years 150 years	is valid or when Interval 6 months 6 months	next is due Grace 4 days 4 days			
Valid Early due Due Overdue Finished After invalid dose Dose before prev If valid, pic	B f the vaccination Age 4 years 4 years 4 years 150 years e vious	is valid or when Interval 6 months 6 months	next is due Grace 4 days		Reason	
Valid Early due Due Overdue Finished After invalid dose Dose before prev	B if the vaccination Age 4 years 4 years 4 years 150 years e vious k the next scheol Schedule A3	is valid or when Interval 6 months 6 months	next is due Grace 4 days 4 days			Reason Patient reached 7 years of age without re
Valid Early due Due Overdue Finished After invalid dose Dose before prev If valid, pic	B f the vaccination Age 4 years 4 years 150 years evious k the next scheol Schedule A3 T1	is valid or when Interval 6 months 6 months	next is due Grace 4 days 4 days			
Valid Early due Due Overdue Finished After invalid dose Dose before prev If valid, pic Vaccine 7 Years Old Child Adult	B if the vaccination Age 4 years 4 years 4 years 150 years e vious k the next scheol Schedule A3	is valid or when Interval 6 months 6 months	next is due Grace 4 days 4 days		Patient reached 7 years	
Valid Early due Due Overdue Finished After invalid dose Dose before prev If valid, pic Vaccine 7 Years Old Child	B f the vaccination Age 4 years 4 years 150 years evious k the next scheol Schedule A3 T1	is valid or when Interval 6 months 6 months	next is due Grace 4 days 4 days		Patient reached 7 years	Patient reached 7 years of age without re

Schedule K5	Dose B	kind	degarten booster	
	if the vaccination	is valid or when	next is due	
	Age	Interval	Grace	
Valid	4 years	6 months		
Early due	,			
Due	4 years			
Early overdue	6 years			
Overdue	7 years			
Finished	150 years			
After invalid dos	e	6 months	4 days	
Dose before pre				
If valid, pi	ck the next sched	dule to use		
Vaccine	Schedule	Before Age	History Of	Reason
7 Years Old	A3			Patient reached 7 years of age without receiving kindergarten booster after age 4 years, moving to
Child	T1			
Adult	T1			Td or Tdap should not be given before 7 years of age.
Show Column	5			
Show Row	2			
Schedule	Dose		10-year booster	
B10	В			
Determine i	f the vaccination			
	Age	Interval	Grace	
Valid		5 years	5 years	
Early due		40		
Due		10 years		
Overdue	450 , , , , , , ,	11 years		
Finished After invelid des	150 years	Evooro	Evere	
After invalid dos Dose before pre		5 years	5 years	
	vious ck the next sched	dulo to uso		
Vaccine	Schedule	Before Age	History Of	Reason
Child	B10	Delore Age	HISTORY OF	Child vaccine should not be given has booster.
Adult	B10			Offind vaccine should hot be given has booster.
Show Column	4			
Show Row	4			
SHOW INOW	т			

Schedule	Dose		1st adult	t en
A1	1			
Determ		alid or when next		
	Age	Interval	Grace	
Valid	7 years		0 days	
Early due				
Due	7 years			
Overdue	7 years			
Finished	150 years			
After invalid dose	9	0 days		
Dose before prev	rious			
If valid, pic	k 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
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	t
A2	2			
Determine 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 dose		4 weeks	4 days	
Dose before prev	rious		•	
If valid, pic	k the next sched	dule to use		
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
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		
		IIIto I Tai	<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