## Speciality Guide Administration of MMR and PCV-10 Vaccinations

### For children 12 Months and 15 Months of age

Medtech32



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# Administration Guidelines for MMR Vaccine – 12 months of age

This document will provide guidelines to Medtech32 practices for admistration of MMR vaccinations for eligible patients using existing immunisation schedule tasks, sending of recorded vaccinations to the NIR, and claims for the vaccinations to ProClaim as an interim measure until the 2020 Immunisation Schedule Changes are available to practices.

### Age - 12 Months

Administration of the MMR vaccination for eligible patients that are <u>12 months of age</u> should be completed by selecting the existing MMR-1 15m (15 months) vaccination task on the patients selected Childhood Immunisation Schedule.

The administration of the MMR-1 15m vaccine task should be recorded from the <u>Immunisation Schedule</u> tab in the <u>Immunisation Status</u> screen within Medtech32 using the <u>Add a new Immunisation Term</u> (Single Syringe) option.

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	🕑 Immunisati	ion Status										×
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	Immunisation S	chedule <u>1</u>	All Immunisations 2 Sch	edule Selection <u>3</u>								
	Due Date	Group	Vaccine	Outcome	Date Given	Age Given	Batch No	Site	Note	Prov	Vacc	^
	2 Aug 2019	6W17	DTaP-IPV-Hep B/Hib6w	Given	2 Aug 2019					SFE	SFE	
	2 Aug 2019	6W17	Pneum, conj 10, 6w	Given	10 Jul 2017					SFE	SFE	
	2 Aug 2019	6W17	Rotavirus mono Dose1	Alternative Given	10 Jul 2017					SFE		
	20 Sep 2019	3M17	DTaP-IPV-Hep B/Hib3m	Given	20 Sep 2019					SFE	SFE	
	20 Sep 2019	3M17	Pneum, conj 10, 3m	Closed Not Required	26 Jun 2020				Auto Added	SYS		
	20 Sep 2019	3M17	Rotavirus mono Dose2	Closed Not Required	24 Jun 2020				Auto Added	SFE		
	21 Nov 2019	5M17	DTaP-IPV-Hep B/Hib5m	Given	21 Nov 2019					SFE	SFE	
	21 Nov 2019	5M17	Pneum, conj 10, 5m	Given	21 Nov 2019					SFE	SFE	

#### Administer MMR-1 for 12 months

- 1. Ensure that the patient has been placed on the palette within Medtech32
- 2. Open the patients Immunisation Status screen (F4)

🕘 Immunisati	ion Status										×
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Immunisation S	chedule <u>1</u>	All Immunisations 2 Sch	edule Selection <u>3</u>								
Due Date	Group	Vaccine	Outcome	Date Given	Age Given	Batch No	Site	Note	Prov	Vacc	^
2 Aug 2019	6W17	DTaP-IPV-Hep B/Hib6w	Given	2 Aug 2019					SFE	SFE	
2 Aug 2019	6W17	Pneum, conj 10, 6w	Given	10 Jul 2017					SFE	SFE	
2 Aug 2019	6W17	Rotavirus mono Dose1	Alternative Given	10 Jul 2017					SFE		
20 Sep 2019	3M17	DTaP-IPV-Hep B/Hib3m	Given	20 Sep 2019					SFE	SFE	
20 Sep 2019	3M17	Pneum, conj 10, 3m	Closed Not Required	26 Jun 2020				Auto Added	SYS		
20 Sep 2019	3M17	Rotavirus mono Dose2	Closed Not Required	24 Jun 2020				Auto Added	SFE		
21 Nov 2019	5M17	DTaP-IPV-Hep B/Hib5m	Given	21 Nov 2019					SFE	SFE	
21 Nov 2019	5M17	Pneum, conj 10, 5m	Given	21 Nov 2019					SFE	SFE	
19 Sep 2020	15M17	Hib 15m									
19 Sep 2020	15M17	MMR-1 15m									
19 Sep 2020	15M17	Pneum, conj 10, 15m									
19 Sep 2020	15M17	Varicella 15m									
21 Jun 2023	4-5Y17	DTaP-IPV-14y									
21 Jun 2023	4-5Y17	MMR-2 4y									
20 Jun 2030	11Y17	Tdap-1 11y									
20 Jun 2030	HP17-1	HPV9 - Dose 1									
18 Dec 2030	HP17-2	HPV9 - Dose 2									
18 Apr 2031	HP17-3	HPV9 - Dose 3									



3. Select the Immunisation Schedule tab

🕑 Immunisat	ion Status										83
2 🔊 🖉	B 🖪 1	N 🔤								0	
Immunisation S	chedule <u>1</u>	All Immunisations 2 Sch	edule Selection <u>3</u>								
Due Date	Group	Vaccine	Outcome	Date Given	Age Given	Batch No	Site	Note	Prov	Vacc	^
2 Aug 2019	6W17	DTaP-IPV-Hep B/Hib6w	Given	2 Aug 2019					SFE	SFE	
2 Aug 2019	6W17	Pneum, conj 10, 6w	Given	10 Jul 2017					SFE	SFE	
2 Aug 2019	6W17	Rotavirus mono Dose1	Alternative Given	10 Jul 2017					SFE		
20 Sep 2019	3M17	DTaP-IPV-Hep B/Hib3m	Given	20 Sep 2019					SFE	SFE	
20 Sep 2019	3M17	Pneum, conj 10, 3m	Closed Not Required	26 Jun 2020				Auto Added	SYS		
20 Sep 2019	3M17	Rotavirus mono Dose2	Closed Not Required	24 Jun 2020				Auto Added	SFE		

4. Select the <u>MMR-1 15m</u> vaccination on the patients Childhood Immunisation Schedule as the MMR-1 dose is being administered.

🕘 Immunisat	ion Status										×
🔊 📓 🔏	B 🖪 I	N 🔤								0	
Immunisation S	chedule <u>1</u>	All Immunisations 2 Sch	edule Selection <u>3</u>								
Due Date	Group	Vaccine	Outcome	Date Given	Age Given	Batch No	Site	Note	Prov	Vacc	^
2 Aug 2019	6W17	DTaP-IPV-Hep B/Hib6w	Given	2 Aug 2019					SFE	SFE	
2 Aug 2019	6W17	Pneum, conj 10, 6w	Given	10 Jul 2017					SFE	SFE	
2 Aug 2019	6W17	Rotavirus mono Dose1	Alternative Given	10 Jul 2017					SFE		
20 Sep 2019	3M17	DTaP-IPV-Hep B/Hib3m	Given	20 Sep 2019					SFE	SFE	
20 Sep 2019	3M17	Pneum, conj 10, 3m	Closed Not Required	26 Jun 2020				Auto Added	SYS		
20 Sep 2019	3M17	Rotavirus mono Dose2	Closed Not Required	24 Jun 2020				Auto Added	SFE		
21 Nov 2019	5M17	DTaP-IPV-Hep B/Hib5m	Given	21 Nov 2019					SFE	SFE	
21 Nov 2019	5M17	Pneum, conj 10, 5m	Given	21 Nov 2019					SFE	SFE	
19 Sep 2020	15M17	Hib 15m									
19 Sep 2020	15M17	MMR-1 15m									
19 Sep 2020	15M17	Pneum, conj 10, 15m									
19 Sep 2020	15M17	Varicella 15m									
21 Jun 2023	4-5Y17	DTaP-IPV-14y									
21 Jun 2023	4-5Y17	MMR-2 4y									
20 Jun 2030	11Y17	Tdap-1 11y									
20 Jun 2030	HP17-1	HPV9 - Dose 1									
18 Dec 2030	HP17-2	HPV9 · Dose 2									
18 Apr 2031	HP17-3	HPV9 - Dose 3									
<u></u>											~

5. Select the Add a new Immunisation Term (Single Syringe) icon

ſ	🕘 Immunisati	ion Status	i									×
	2 🔊	🖹 🖪 (	N 🖪								0	
	Immunisation S	chedule <u>1</u>	All Immunisation	is $\underline{2}$ Schedule Selection $\underline{3}$								
	Due Date	Group	Vaccine	Outcome	Date Given	Age Given	Batch No	Site	Note	Prov	Vacc	^

6. The Immunisation Term Entry screen will be displayed

New Immunisati	on Term					×
MMR-1 15m						
Main Audit						
Vaccine Details			Recall Details			
Provider:	Sam Eaves (SFE)	-	Provider:			-
Date:	20 Aug 2020 💌	Auto <u>B</u> ill: 🔽	Recall In:		-	
Vaccine:	MMR-1 15m	-	Date:		•	
OutCome:	Given (G)	•	Reason:			-
Vaccinator:	Sam Eaves (SFE)	•	Note:			
Route:	Subcutaneous (SC)	-				
Site:		-				
Note:						
Batch No.:	76876					
Batch Expiry:	-					
Diluent Batch No.:						
Diluent Batch Expiry:	•					
Serology Result:		-				
Inactive:				<u>0</u> K	<u>C</u> ancel	Help



- 7. Complete the information required in the Immunisation Term Entry screen as you would for a standard vaccination administration
- 8. Ensure that the Auto Bill option has been selected on the Immunisation Term Entry screen.

New Immunisation Term	×
MMR-1 15m	
Main Audit	
Vaccine Details	Recall Details
Provider: Sam Eaves (SFE)	Provider:
Date: 20 Aug 2020 💽 Auto Bill: 🔽	Recall In:

- 9. Click on **OK** to save the Immunisation Term Entry details; the Immunisation Term Entry screen will be closed.
- 10. The patients Immunisation Status screen will be updated with the relevant details of the vaccine administration indicating that the MMR-1 vaccine task was given.

9 Jan 2020	5M17	Pneum, conj 10, 5m						
7 Nov 2020	15M17	Hib 15m						
7 Nov 2020	15M17	MMR-1 15m	Given	20 Aug 2020	76876		SFE	SFE
7 Nov 2020	15M17	Pneum, conj 10, 15m						
7 Nov 2020	15M17	Varicella 15m						

- 11. An invoice and an immunisation claim will automatically be generated for claiming from the Ministry of Health.
- 12. A record of administration for the MMR vaccination will be sent to the NIR using the current NIR message processing function if the patient is Opted On to the NIR.

# Administration Guidelines for PCV-10 Vaccine – 12 months of age

This document will provide guidelines to Medtech32 practices for admistration of PCV-10 (12 months) vaccine for eligible patients using existing immunisation schedule tasks, sending of recorded vaccinations to the NIR, and claims for the vaccinations to ProClaim as an interim measure until the 2020 Immunisation Schedule Changes are available to practices.

### Age - 12 Months

Administration of the PCV-10 vaccination for eligible patients that are <u>12 months of age</u> should be completed by selecting the existing PVC10-4 15m (15 months) vaccination task on the patients selected Childhood Immunisation Schedule.

The administration of the PCV10-4 15m vaccine task should be recorded from the <u>Immunisation Schedule</u> tab in the <u>Immunisation Status</u> screen within Medtech32 using the <u>Add a new Immunisation Term</u> (Single Syringe) option.

100												
	🕑 Immunisati	ion Status										×
	🛃 🐼 🔞 I	1	N 🖪								0	
	Immunisation S	chedule <u>1</u>	All Immunisations 2 Sch	edule Selection <u>3</u>								
	Due Date	Group	Vaccine	Outcome	Date Given	Age Given	Batch No	Site	Note	Prov	Vacc	^
	2 Aug 2019	6W17	DTaP-IPV-Hep B/Hib6w	Given	2 Aug 2019					SFE	SFE	
	2 Aug 2019	6W17	Pneum, conj 10, 6w	Given	10 Jul 2017					SFE	SFE	
	2 Aug 2019	6W17	Rotavirus mono Dose1	Alternative Given	10 Jul 2017					SFE		
	20 Sep 2019	3M17	DTaP-IPV-Hep B/Hib3m	Given	20 Sep 2019					SFE	SFE	
	20 Sep 2019	3M17	Pneum, conj 10, 3m	Closed Not Required	26 Jun 2020				Auto Added	SYS		
	20 Sep 2019	3M17	Rotavirus mono Dose2	Closed Not Required	24 Jun 2020				Auto Added	SFE		
	21 Nov 2019	5M17	DTaP-IPV-Hep B/Hib5m	Given	21 Nov 2019					SFE	SFE	
	21 Nov 2019	5M17	Pneum, conj 10, 5m	Given	21 Nov 2019					SFE	SFE	

#### Administer PCV10-4 for 12 months

- 1. Ensure that the patient has been placed on the palette within Medtech32
- 2. Open the patients Immunisation Status screen (F4)

🕘 Immunisati	on Status										×
M 🐼 🖉	B 🖪 )									0	
Immunisation S	chedule <u>1</u>	All Immunisations 2 Sch	edule Selection <u>3</u>								
Due Date	Group	Vaccine	Outcome	Date Given	Age Given	Batch No	Site	Note	Prov	Vacc	^
2 Aug 2019	6W17	DTaP-IPV-Hep B/Hib6w	Given	2 Aug 2019					SFE	SFE	
2 Aug 2019	6W17	Pneum, conj 10, 6w	Given	10 Jul 2017					SFE	SFE	
2 Aug 2019	6W17	Rotavirus mono Dose1	Alternative Given	10 Jul 2017					SFE		
20 Sep 2019	3M17	DTaP-IPV-Hep B/Hib3m	Given	20 Sep 2019					SFE	SFE	
20 Sep 2019	3M17	Pneum, conj 10, 3m	Closed Not Required	26 Jun 2020				Auto Added	SYS		
20 Sep 2019	3M17	Rotavirus mono Dose2	Closed Not Required	24 Jun 2020				Auto Added	SFE		
21 Nov 2019	5M17	DTaP-IPV-Hep B/Hib5m	Given	21 Nov 2019					SFE	SFE	
21 Nov 2019	5M17	Pneum, conj 10, 5m	Given	21 Nov 2019					SFE	SFE	
19 Sep 2020	15M17	Hib 15m									
19 Sep 2020	15M17	MMB-1 15m									
19 Sep 2020	15M17	Pneum, conj 10, 15m									
19 Sep 2020	15M17	Varicella 15m									
21 Jun 2023	4-5Y17	DTaP-IPV-14y									
21 Jun 2023	4-5Y17	MMR-2 4y									
20 Jun 2030	11Y17	Tdap-1 11y									
20 Jun 2030	HP17-1	HPV9 - Dose 1									
18 Dec 2030	HP17-2	HPV9 - Dose 2									
18 Apr 2031	HP17-3	HPV9 - Dose 3									



3. Select the Immunisation Schedule tab

🕑 Immunisat	ion Status										X
M 📓 🔏	1									0	
Immunisation S	chedule <u>1</u>	All Immunisations 2 Sch	edule Selection <u>3</u>								
Due Date	Group	Vaccine	Outcome	Date Given	Age Given	Batch No	Site	Note	Prov	Vacc	^
2 Aug 2019	6W17	DTaP-IPV-Hep B/Hib6w	Given	2 Aug 2019					SFE	SFE	
2 Aug 2019	6W17	Pneum, conj 10, 6w	Given	10 Jul 2017					SFE	SFE	
2 Aug 2019	6W17	Rotavirus mono Dose1	Alternative Given	10 Jul 2017					SFE		
20 Sep 2019	3M17	DTaP-IPV-Hep B/Hib3m	Given	20 Sep 2019					SFE	SFE	
20 Sep 2019	3M17	Pneum, conj 10, 3m	Closed Not Required	26 Jun 2020				Auto Added	SYS		
20 Sep 2019	3M17	Rotavirus mono Dose2	Closed Not Required	24 Jun 2020				Auto Added	SFE		

4. Select the <u>PCV10-4 15m</u> vaccination on the patients Childhood Immunisation Schedule as the PCV10-4 dose is being administered.

Immunisation Status														
2														
Immunisa	Immunisation Schedule 1 All Immunisations 2 Schedule Selection 3													
Due Date		Group	Vaccine	Outcome	Date Given	Age Given	Batch No	Site	Note	Prov	Vacc	^		
2 Aug 20	19	6W17	DTaP-IPV-Hep B/Hib6w	Given	2 Aug 2019					SFE	SFE			
2 Aug 20	19	6W17	Pneum, conj 10, 6w	Given	10 Jul 2017					SFE	SFE			
2 Aug 20	19	6W17	Rotavirus mono Dose1	Alternative Given	10 Jul 2017					SFE				
20 Sep 2	019	3M17	DTaP-IPV-Hep B/Hib3m	Given	20 Sep 2019					SFE	SFE			
20 Sep 2	019	3M17	Pneum, conj 10, 3m	Closed Not Required	26 Jun 2020				Auto Added	SYS				
20 Sep 2	019	3M17	Rotavirus mono Dose2	Closed Not Required	24 Jun 2020				Auto Added	SFE				
21 Nov 2	2019	5M17	DTaP-IPV-Hep B/Hib5m	Given	21 Nov 2019					SFE	SFE			
21 Nov 2	2019	5M17	Pneum, conj 10, 5m	Given	21 Nov 2019					SFE	SFE			
19 Sep 2	020	15M17	Hib 15m											
19 Sep 2	020	15M17	MMB-1 15m											
19 Sep 2	020	15M17	Pneum, conj 10, 15m											
19 Sep 2	020	15M17	Varicella 15m											
21 Jun 20	023	4-5Y17	DTaP-IPV-1 4y											
21 Jun 20	023	4-5Y17	MMR-2 4y											
20 Jun 20	030	11Y17	Tdap-1 11y											
20 Jun 20	030	HP17-1	HPV9 · Dose 1											
18 Dec 2	2030	HP17-2	HPV9 · Dose 2											
18 Apr 20	031	HP17-3	HPV9 · Dose 3											
<u> </u>												~		

5. Select the Add a new Immunisation Term (Single Syringe) icon

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	2 4	🖹 🖪	<b>N</b>								0	
I	Immunisation	Schedule <u>1</u>	All Immunisati	ons $\underline{2}$ Schedule Selection $\underline{3}$								
	Due Date	Group	Vaccine	Outcome	Date Given	Age Given	Batch No	Site	Note	Prov	Vacc	^

6. The Immunisation Term Entry screen will be displayed

😁 New Immunisat	tion lerm					×
<sup>o</sup> neum, conj 10,	. 15m					
Main Audit						
Vaccine Details			Recall Details			
Provider:	Sam Eaves (SFE)	•	Provider:			-
Date:	31 Aug 2020 💌	Auto <u>B</u> ill: 🔽	Recall In:		-	
Vaccine:	Pneum, conj 10, 15m	<b>v</b>	Date:		-	
OutCome:	Given (G)	•	Reason:			•
Vaccinator:	Sam Eaves (SFE)	•	Note:			
Route:	Intra Muscular. (IM)	•				
Site:		•				
Note:						
Batch No.:						
Batch Expiry:	<b>•</b>					
Diluent Batch No.:						
Diluent Batch Expiry:	<b>_</b>					
Serology Result:		Ţ				
la antices 🗖				ΟΚ	Cancel	Help



- 7. Complete the information required in the Immunisation Term Entry screen as you would for a standard vaccination administration
- 8. Ensure that the Auto Bill option has been selected on the Immunisation Term Entry screen.

New Immunisation Term	×
Pneum, conj 10, 15m	
Main Audit	
Vaccine Details	Recall Details
Provider: Sam Eaves (SFE)	Provider:
Date: 31 Aug 2020 💽 Auto Bill: 🔽	Recall In:

- 9. Click on **OK** to save the Immunisation Term Entry details; the Immunisation Term Entry screen will be closed.
- 10. The patients Immunisation Status screen will be updated with the relevant details of the vaccine administration indicating that the PCV10-4 vaccine task was given.

19 Sep 2020	15M17	Hib 15m						
19 Sep 2020	15M17	MMR-115m						
19 Sep 2020	15M17	Pneum, conj 10, 15m	Given	21 Sep 2020			SFE	SFE
19 Sep 2020	15M17	Varicella 15m						

- 11. An invoice and an immunisation claim will automatically be generated for claiming from the Ministry of Health.
- 12. A record of administration for the PCV-10 vaccination will be sent to the NIR using the current NIR message processing function if the patient is Opted On to the NIR.

# Administration Guidelines for MMR Vaccine – 15 months of age

This document will provide guidelines to Medtech32 practices for admistration of MMR vaccinations for eligible patients using existing immunisation schedule tasks, sending of recorded vaccinations to the NIR, and claims for the vaccinations to ProClaim as an interim measure until the 2020 Immunisation Schedule Changes are available to practices.

### Age - 15 Months

Administration of the MMR vaccination for eligible patients that are <u>15 months of age</u> should be completed by selecting the existing MMR-2 4Y (4 Years) vaccination task on the patients selected Childhood Immunisation Schedule.

The administration of the MMR-2 4Y vaccine task should be recorded from the <u>Immunisation</u> <u>Schedule</u> tab in the <u>Immunisation Status</u> screen within Medtech32 using the <u>Add a new</u> <u>Immunisation Term</u> (Single Syringe) option.

100												
ĺ	🕑 Immunisati	ion Status										×
	🛃 🛃 🔞	🖹 🖪 🕻	N 🔤								0	
	Immunisation S	chedule <u>1</u>	All Immunisations 2 Sch	edule Selection 3								
	Due Date	Group	Vaccine	Outcome	Date Given	Age Given	Batch No	Site	Note	Prov	Vacc	^
	2 Aug 2019	6W17	DTaP-IPV-Hep B/Hib6w	Given	2 Aug 2019					SFE	SFE	
	2 Aug 2019	6W17	Pneum, conj 10, 6w	Given	10 Jul 2017					SFE	SFE	
	2 Aug 2019	6W17	Rotavirus mono Dose1	Alternative Given	10 Jul 2017					SFE		
	20 Sep 2019	3M17	DTaP-IPV-Hep B/Hib3m	Given	20 Sep 2019					SFE	SFE	
	20 Sep 2019	3M17	Pneum, conj 10, 3m	Closed Not Required	26 Jun 2020				Auto Added	SYS		
	20 Sep 2019	3M17	Rotavirus mono Dose2	Closed Not Required	24 Jun 2020				Auto Added	SFE		
	21 Nov 2019	5M17	DTaP-IPV-Hep B/Hib5m	Given	21 Nov 2019					SFE	SFE	
	21 Nov 2019	5M17	Pneum, conj 10, 5m	Given	21 Nov 2019					SFE	SFE	

#### Administer MMR-2 for 15 months

- 1. Ensure that the patient has been placed on the palette within Medtech32
- 2. Open the patients Immunisation Status screen (F4)

🕘 Immunisati	Immunisation Status												
M 🐼 🖉													
Immunisation S	mmunisation Schedule 1 All Immunisations 2 Schedule Selection 3												
Due Date	Group	Vaccine	Outcome	Date Given	Age Given	Batch No	Site	Note	Prov	Vacc	^		
2 Aug 2019	6W17	DTaP-IPV-Hep B/Hib6w	Given	2 Aug 2019					SFE	SFE			
2 Aug 2019	6W17	Pneum, conj 10, 6w	Given	10 Jul 2017					SFE	SFE			
2 Aug 2019	6W17	Rotavirus mono Dose1	Alternative Given	10 Jul 2017					SFE				
20 Sep 2019	3M17	DTaP-IPV-Hep B/Hib3m	Given	20 Sep 2019					SFE	SFE			
20 Sep 2019	3M17	Pneum, conj 10, 3m	Closed Not Required	26 Jun 2020				Auto Added	SYS				
20 Sep 2019	3M17	Rotavirus mono Dose2	Closed Not Required	24 Jun 2020				Auto Added	SFE				
21 Nov 2019	5M17	DTaP-IPV-Hep B/Hib5m	Given	21 Nov 2019					SFE	SFE			
21 Nov 2019	5M17	Pneum, conj 10, 5m	Given	21 Nov 2019					SFE	SFE			
19 Sep 2020	15M17	Hib 15m											
19 Sep 2020	15M17	MMB-1 15m											
19 Sep 2020	15M17	Pneum, conj 10, 15m											
19 Sep 2020	15M17	Varicella 15m											
21 Jun 2023	4-5Y17	DTaP-IPV-14y											
21 Jun 2023	4-5Y17	MMR-2 4y											
20 Jun 2030	11Y17	Tdap-1 11y											
20 Jun 2030	HP17-1	HPV9 - Dose 1											
18 Dec 2030	HP17-2	HPV9 - Dose 2											
18 Apr 2031	HP17-3	HPV9 - Dose 3											



3. Select the Immunisation Schedule tab

🕑 Immunisat	Immunisation Status												
2 🔏 🔏	1									0			
Immunisation S	chedule <u>1</u>	All Immunisations 2 Sch	edule Selection 3										
Due Date	Group	Vaccine	Outcome	Date Given	Age Given	Batch No	Site	Note	Prov	Vacc	^		
20 Aug 2020	6W17	DTaP-IPV-Hep B/Hib6w											
20 Aug 2020	6W17	Pneum, conj 10, 6w											
20 Aug 2020	6W17	Rotavirus mono Dose1											
8 Oct 2020	3M17	DTaP-IPV-Hep B/Hib3m											
8 Oct 2020	3M17	Pneum, conj 10, 3m	Closed Not Required	20 Aug 2020				Auto Added	SYS				
8 Oct 2020	3M17	Rotavirus mono Dose2											
9 Dec 2020	5M17	DTaP-IPV-Hep B/Hib5m											
9 Dec 2020	5M17	Pneum, conj 10, 5m											

4. Select the <u>MMR-2 4Y</u> vaccination on the patients Childhood Immunisation Schedule as the MMR-1 dose is being administered.

Immunisation Schedule 1 All Immunisations 2 Schedule Selection 3												
Due Date	Group	Vaccine	Outcome	Date Given	Age Given	Batch No	Site	Note	Prov	Vacc	Π	
2 Aug 2019	6W17	DTaP-IPV-Hep B/Hib6w	Given	2 Aug 2019					SFE	SFE	1	
2 Aug 2019	6W17	Pneum, conj 10, 6w	Given	10 Jul 2017					SFE	SFE		
2 Aug 2019	6W17	Rotavirus mono Dose1	Alternative Given	10 Jul 2017					SFE			
20 Sep 2019	3M17	DTaP-IPV-Hep B/Hib3m	Given	20 Sep 2019					SFE	SFE		
20 Sep 2019	3M17	Pneum, conj 10, 3m	Closed Not Required	26 Jun 2020				Auto Added	SYS			
20 Sep 2019	3M17	Rotavirus mono Dose2	Closed Not Required	24 Jun 2020				Auto Added	SFE			
21 Nov 2019	5M17	DTaP-IPV-Hep B/Hib5m	Given	21 Nov 2019					SFE	SFE		
21 Nov 2019	5M17	Pneum, conj 10, 5m	Given	21 Nov 2019					SFE	SFE		
19 Sep 2020	15M17	Hib 15m	Given	21 Sep 2020					SFE	SFE		
19 Sep 2020	15M17	MMR-1 15m	Given	21 Sep 2020		76876			SFE	SFE		
19 Sep 2020	15M17	Pneum, conj 10, 15m	Given	21 Sep 2020					SFE	SFE		
19 Sep 2020	15M17	Varicella 15m	Given	21 Sep 2020					SFE	SFE		
21 Jun 2023	4-5Y17	DTaP-IPV-1 4y										
21 Jun 2023	4-5Y17	MMR-2 4y										
20 Jun 2030	11Y17	Tdap-1 11y									1	
20 Jun 2030	HP17-1	HPV9 - Dose 1										
18 Dec 2030	HP17-2	HPV9 - Dose 2										
18 Apr 2031	HP17-3	HPV9 - Dose 3										

5. Select the Add a new Immunisation Term (Single Syringe) icon

ſ	🕘 Immunisati	ion Status										×
	2 🔬 🔏	1									0	
	Immunisation S	chedule <u>1</u>	All Immunisations <u>2</u>	Schedule Selection 3								
	Due Date	Group	Vaccine	Outcome	Date Given	Age Given	Batch No	Site	Note	Prov	Vacc	^

6. The Immunisation Term Entry screen will be displayed

Anin Anil				 	
/accine Details					
Descrides	C		Duridan [		
Fluvidei.	Jodii Edves (SFE)	• •	Flovidei.		-
Date:	20 Aug 2020 💌	Auto <u>B</u> ill: 🔽	Recall In:	-	
Vaccine:	MMR-2 4y	-	Date:	•	
OutCome:	Given (G)	•	Reason:		•
Vaccinator:	Sam Eaves (SFE)	•	Note:		
Route:	Subcutaneous (SC)	•			
Site:		•			
Note:					
Batch No.:					
Batch Expiry:	•				
Diluent Batch No.:					
iluent Batch Expiry:	<b>•</b>				
Serology Besult		-			



- 7. Complete the information required in the Immunisation Term Entry screen as you would for a standard vaccination administration
- 8. Ensure that the Auto Bill option has been selected on the Immunisation Term Entry screen.

New Immunisation Term	×
MMR-2 4y	
Main Audit	
Vaccine Details	Recall Details
Provider: Sam Eaves (SFE)	Provider:
Date: 20 Aug 2020 💽 Auto Bill: 🔽	Recall In:

- 9. Click on **OK** to save the Immunisation Term Entry details; the Immunisation Term Entry screen will be closed.
- 10. The patients Immunisation Status screen will be updated with the relevant details of the vaccine administration indicating that the MMR-2 vaccine task was given.

19 Sep 2020	15M17	Varicella 15m	Given	21 Sep 2020			SFE	SFE
21 Jun 2023	4-5Y17	DTaP-IPV-14y						
21.1	4 12 14 2		o:	04.0.00000				OFF
21 Jun 2023	4-5Y17	MMH-2 4y	Given	21 Sep 2020			SFE	SFE

- 11. An invoice and an immunisation claim will automatically be generated for claiming from the Ministry of Health.
- 12. A record of administration for the MMR vaccination will be sent to the NIR using the current NIR message processing function if the patient is Opted On to the NIR.

## Identification of Patients Eligible for 12m Vaccinations

Practices should recall their children at 12 months to receive their MMR-1 and PCV10 dose 4 and record these by selecting the existing MMR-1 15M and PCV10-4 15M vaccination tasks within the current Medtech PMS immunisation schedule as instructed above.

The below queries can be prepared by practices in the Medtech32 Query Builder to assist with identification of those children that can be recalled for the 12m MMR and 12m PCV10 vaccinations.

### medtech®

## Query 1: Patients aged 12 months that do not have the MMR-1 vaccine which can be given at 12 months of age.

**Important Note:** Even if the child has an MMR before they turned 12 months of age (ie: at 11 months) they will still be required to have the one a month later at 12 months as MMR given before aged 12 months only gives very short term protection and children need 2 doses of MMR form age 12months or older.

🚱 MedTech-32 Query Builder				×
Designer View Data Sheet View				
Query				
Please use the Query Store to sav	ve the query			
Table				
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		Rationt - Dob - Age - Mitte	Potycon 12 mths and 12	mthe
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Huc Lard No		No Immunisations - Date or Immunisation	IS DIGRIK	401)
Huc Code	<u> </u>	No Immunisations - Vaccine Lode	Equal to MMR-1 10m (MP	мніј
Huc Exp Date	▲			
Huc Start Date	i li 🕂	[]		*
ID for Merge	.    💌	📃 🔲 Build query in order as specified above (fo	or advanced users only!)	
Income Group	_ <u>S</u> elec	ot		
Insurance Code		Select	^	Query Store
Insurance Description		Patient - Name First Name		
Insurance Expiry		Patient - Name Surname		
Insurance Member No		Patient - Dob - Age - Mths		Bun Query
Insurance Scheme		Patient - ID for Merge		
Insurance Unload Ref				Run SMS Querv
Iwi Code	♠			
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Keyword 1 Code		<u>]</u>	¥	⊻iew SQL
	*	Output data in order specified above		
			ID : TLS10	<u>C</u> lose <u>H</u> elp

Query 2: Patients aged 12 months that do not have the PCV10-4 vaccine which can be given at 12 months of age.



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		4-0-J.					
Table		<u>W</u> here					
No Immunisations	-	🔶 Colu	ımn	Condition			^
Fields	^	Pati	ent - Dob - Age - Mths	Between 12 mth	ns and 12 m	nths	
Date of Immunisation		No I	mmunisations - Date of Immunisatio	n Is Blank			
Vaccine Code		C No I	mmunisations - Vaccine Code	Equal to Pneum	, conj 10, 1	5m (PC10-4)	
Outcome Code				1			
Note		<b>_</b>					~
Provider Code		🛃 🗖 E	Build query in order as specified abo	ve (for advanced users o	only!)		
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		🗕 🛨 🏻 Pati	ent - Name Surname				
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		<b>A</b>				nan <u>s</u> ms gaary	
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	*		Dutput data in order specified abov	e			
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Query 3: Patients aged 13 - 14 months that do not have the MMR-1 Vaccine which can be given at 12 months of age.

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Outcome Code	-    -			
Note		<b>1</b>		~
Provider Code		Let a specified above 🗁 🗸 💆	(for advanced users only!)	
Vaccinator Code		ielect		1
			^	Query Store
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		Patient - Name Surname		
		Patient - Dob - Age - Mths		Bun Query
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				Run <u>S</u> MS Query
		<u>+</u>		
		+	~	View SQL
	× 1	Output data in order specified above		
			ID : TLS10	<u>C</u> lose <u>H</u> elp

Query 4: Patients aged 13 -14 months that do not have the PCV10-4 Vaccine which can be given at 12 months of age.



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Query				
Please use the Query Stor	e to save the qu	Jery.		
<u>T</u> able		Where		
No Immunisations	-	Column	Condition	
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Date of Immunisation		No Immunisations - Date of Immunisation	i Is Blank	
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