

Recording HepB serology results in a PMS

Version: 1.0 Date: 20 November 2023

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Introduction

This document provides guidance on where Hepatitis B (HepB) serology results can be entered in the following Practice Management Systems (PMS):

- Medtech
- Indici
- MyPractice
- Best Practice
- Profile

You are encouraged to enter HepB serology results for babies of HepB-positive mothers in your PMS.

If you need more support or have questions, please contact the support desk for your PMS.

Recording results in Medtech

Procedure

To record HepB serology results in Medtech:

Note: The following screenshots are from Medtech32, but Medtech Evolution follows the same steps.

Step	Action
1	Navigate to the Immunisation Group Entry screen for the relevant patient and relevant HepB vaccine.
	Immunisation Group Entry
	6W Imm 2020 (6W20)
	Group Details Image: Sev Journal 2020 (6W/20) Image: Sev Journal 2020 (6W/20) Date: 26 Sep 2023 Image: Sev Journal 2020 (3M/20) Provider: Auckland Practices (PNA) Image: Sev Journal 2020 (3M/20) Vaccinator: Auckland Practices (PNA) Image: Sev Journal 2020 (3M/20)
	Vaccine Dutcome Route Site Note Batch Batch Ex ~ DTaP-IPV-Hep B/Hb6w Given Initra Muscular. Initra Muscular. Initra Muscular. Pneum, conj 10, 6w Given Initra Muscular. Initra Muscular. Rotavirus mono Dose1 Given Oral
	Vaccine - DTaP-IPV-Hep B/Hib6w Outcome: [Siven (G) Diluent Batch No:
	Houte: Initia Muscular. (IM) Image: Constraint of the state is spory: Image: Constraint of the state is spory: Site: Image: Constraint of the state is spory: Image: Constraint of the state is spory: Note: Recall Date:
	Batch No.:
	Batch Expery Next Previous Add / Remove
	Auto Bill M Hide Excluded Alternative 1
2	Click the dropdown next to the Serology Result field.
	Vaccine - DTaP-IPV-Hep B/Hib6w
	Outcome: Given (G) Diluent Batch No.:
	Route: Intra Muscular. (IM) Diluent Batch Expiry:
	Site: Serology Result: V
	Note: Recall Date: Parent Declined Serology test. (PD
	Batch No.: Protected. >100 mU1/m1 (P) Unprotected, <10 mU1/m1 (NTP)
3	If the Serology Result field can be accessed, go to step 8.
	If the Serology Result field appears greyed out and you cannot click on the dropdown arrow, you may need to activate the field in your vaccine group set up. Go to step 4.
4	Go to Set-up > Recall/Screening > Vaccine Group > View Vaccine Group.

Step	Action					
5	Tick the Serology box next to the relevant HepB vaccine.					
	S Vaccine Group	- - ×	🕙 View Vaccine Group		×	
			6W lmm 2020 (6W20)			
	Code Description	Next Grou A	Main Group Members Audit			
	5MP08 5M Imm 2008	15MP08	Code Description	Non-Std Dose Serolog		
	65Y 65Y Imm		DPIHH1 DTaP-IPV-Hep 8/Hib6w		······································	
	6W02 6W Imm 2002	3M02	PC10-1 Pneum, conj 10, 6w	Г 1 Г	Add	
	6W/06 6W Imm 2006	3M06	ROTAM1 Rotavirus mono Dose1		View	
	6W08 6W Imm 2008	3M08	AP1 aP-1 6w	▼ 1 □	<u></u>	
	6W14 6W Imm 2014	3M14	DIP1 D-1 6w		Remove	
	6w17 6w/lmm 2017	3M17	DT1 DT-1 6w			
	6u/20 6u/ Imm 2020	2M20	DTAP1 DTaP-1 6w			
	0v20 0v mm 2020	24000	DTAPH1 DTaP-Hib 6w			
	6WP08 6W Imm 2008	3MP08	DTD1 DTD1 C. (JA)			
	BCG BCG		DTPAA1 Tdee Sw			
	C14GA1 CU 1st Grp 5-9 yrs (no Hib) 2014	C14GA2	DTPH1 DTPH-1 6w (old)			
		× 1	DTPHI1 DTaP-Hep B-IPV 6w			
			DTPP1 DTaP-IPV-1 6w			
			HEPB1 HepB, paed-1 6w			
					×	
			<	>		
				<u>o</u> k (Cancel <u>H</u> elp	
6	Click OK .					
7	Go back to step 1.					
8	From the dropdown list, select the appropriate result.					
9	Click OK .					

For support

If you have further questions or are experiencing issues, please contact the Medtech support desk.

Email support@medtechglobal.com

Phone 0800 263 3832

Recording results in Indici

Procedure

To record HepB serology results in Indici:

Vaccine Administration	n				
Vaccine Administration					
Group A	dd-Hoc				
Vaccine	Dose # Description			Due Date	Scheduled Age Code
DTaP-IPV-Hep B/Hib	Diphtheria, Tetanus, acellul	ar Pertussis, Inactivated Polio, Hepatitis B,	Haemophilus influenzae B	27/09/2023	27/09/2023 210307
Vaccine		Dose #	Recall Group	Date	Reason
DTaP-IPV-Hep B/Hib			Vaccine	27/09/2023	
			Generate Recall	Add Recall	0
Outcome*					
Given	♥			Use Alternative Vaccine	
Administration Date		Vaccinator		Provi	der*
27/09/2023	zPatrick PATERNO		 ✓ Cat 	therine WHITE	~
Brand:*	INFANRIX® -hexa	~	Batch Number:*	A21LE251A	
Expiry Date:*	30/03/2025	=	Route:*	Intramuscular	~
Administration Site:*	Left Deltoid	~	Dose #:		
Needle Size:	21g x 16mm	~	Diluent:		
Diluent Batch Number:			Do not snow on portal: Diluent Exp. Date:	dd/mm/yyyy	Ħ
Scheduled Date:	27/09/2023		Claim funding from MoH:	✓	
Indication:*	4 years	~	Serology:	Select One	*
Schedule Notes:			Notes:		
				Save an	d Close Park Close
Click the dr	opdown next to	the Serology fie	eld and choos	se the approp	riate result.
Giunn funun	8	_			
Saralagu		Colort One			
Servicy.		Select Offe			•
Notes:		Select One			
		Indeterminate, 7	10-100mUI/mI		
		Unprotected, <1	10 mUI/mI		
		Protected. >100) mUI/mI		
		Parent Declined	I Serology test		
			Ouve and		01030

For support

If you have further questions or are experiencing issues, please contact the Indici support desk.

Email <u>support@indici.nz</u>

Phone 07 92 92 090

Recording results in MyPractice

Procedure

To record HepB serology results in MyPractice:

Step	Action				
1	Navigate to the Vaccine screen for the relevant patient and relevant HepB vaccine.				
	Ngtes Results Measurements Scripts Lab Radiol Cardiol Endo Audio Letters Forms Imms/Meds Plan 6W DTaP-IPV-Hep B/Hib 6W DTaP-IPV-				
	Date 27/09/2023	NIR participation is off, Batch expired			
	Status Given	Batch required			
	Indication Declined - Natural immunity co Declined - Choice of parent/gua Declined - Choice of individual	rdian 25G 25mm 25G 16mm 23G 16mr			
	Sequence Rescheduled - Temporary cont	aindication 21G 38mm 22G 38mm 24G 25mr			
	Batch Rescheduled - Referred to and Rescheduled - Choice of paren Closed - Change in schedule	/individual Notes			
	Diluent Closed - Under provider's instru 5M serology = Protection (>100	stion mIU/mI)			
	Route 5M serology = Indeterminable	10-100 mIU/mI)			
	Adverse 5M serology = Unprotected (<1 5M serology = Parent declined 8M serology = Protection (>100	miU/mi)			
	NIR 8M serology = Indeterminable	10-100 mIU/mI)			
	Registration 8M serology = Unprotected (<1 8M serology = Parent declined) mlU/ml) 114349 210307			
	Information 9M serology = Protection (>100 9M serology = Indeterminable	mIU/mI)			
	9M serology = Unprotected (<1) mIU/mI)			
	9M serology = Parent declined	× ×			
2	Click the drondown next to the S	tatus field and choose the appropriate serology result			
<u> </u>	click the dropdown next to the 3				
3	To save, click Finish .				

For support

If you have further questions or are experiencing issues, please contact the MyPractice support desk.

Email <u>helpdesk@mypractice.co.nz</u>

Phone 0800 69 77 22 (toll free) / 09 303 1806

Recording results in Best Practice

Procedure

To record HepB serology results in Best Practice:

Step	Action
1	Navigate to the Immunisation Details screen for the relevant patient and relevant HepB vaccine.
	Immunisation Details □
	Incomplete Date Given 05/10/2023 Given Here Site: Deltoid Given Qverseas Satch Number: F3564 Given Elsewhere In NZ Batch Number: F3564 Qeclined Indicator(s) Smonths Serology Result
	AEEI Status AEFI Type
2	Click the three-dot button next to the Serology Result field to view all serology lab test results for this patient.

Step	Action
3	Click the appropriate serology result and click Select.
	Choose Investigation Result
	Date Category
	21/09/2023 Serology 13/06/2023 Serology
	Select Cancel
	The Serology Result field is auto-populated with the date of the test and the result
	status.
	©= Immunisation Details
	Use Plan Vaccines only Years Mths Wks
	Plan <u>Vaccine</u> HepB-Paed - 5 months(31/05/2008 ▼ Age Normally Due: 0 5 0
	Provider Lennon, John Due Date 05/10/2023
	Given Here Site: Deltoid
	C Given Overseas Vaccine Diluent
	C Given Elsewhere In NZ Batch Number: F3564 Expiry Date 01/00/2025
	C Alternative(s) Given
	C Declined Indicator(s) 5 months
	Serology Result 21/09/2023: protected
	Notes
	<u>َ</u>
	_
	OK Cancel
4	Click OK.

For support

If you have further questions or are experiencing issues, please contact the Best Practice support desk.

Online enquiry	Need Help? Contact Support - Best Practice Software (bpsoftware.net)
Phone	0800 40 1111

Recording results in Profile

Procedure

To record HepB serology results in Profile:

Step	Action		
1	Navigate to the HepB Intervention screen for the relevant patient from within the childhood immunisation care plan.		
	🚅 Intervention Completion for Gump, Baby 🗕 🗖 🗙		
	HepB - HBsAg-positive mother - 8-month serology - Optional Intervention is Complete		
	Intervention Actions HEPBSER HEPBRES8M Intervention History		
	Administration:		
	Concluded: 17/11/2023 17:27 Status: Complete Image: Compl		
	Given By: Internal TWO DOCTOR (DR2)		
	Outcome: Alternate		
	Comment: Hep B 10-100 mIU/ml (indeterminate) (NIR-IND) Hep B <10 mIU/ml (unprotected) (NIR-NTP) Hep B >100 mIU/ml (protection) (NIR-P)		
	Re-Invoice Print Immunisation Report OK Cancel		
2	Click the dropdown next to the Outcome field and choose the appropriate serology result.		
3	Click OK .		

For support

If you have questions or are experiencing issues, please contact the Profile support desk.

Email <u>support@intrahealth.com</u>

Phone 0508 300 900