

# Residential Care Home Vaccination Programme (RVP) 2020/2021

**July 2020** 



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# 1. Background





## **Background**

#### **Residential Care Home Vaccination Programme (RVP)**

#### Aims

- Provides free and convenient vaccination services for eligible persons in:
- Residential Care Homes (RCHs)
- Residential Child Care Centres (RCCCs)
- Designated Institutions (DIs\*)

#### Format

- A form of public private partnership
- RCHs/RCCCs/DIs invite Visiting Medical Officers (VMOs) to provide onsite vaccination

## Subsidy

 Reimbursment to VMOs through the eHealth System (Subsidies) (eHS(S)) after the injections



<sup>\*</sup> DIs includes designated day activity centres, sheltered workshops and special schools serving non-institutionalised Persons with Intellectual Disability (PID) in Hong Kong

# 2. Review of RVP 2019/20





## **Vaccination Statistics of RVP 2019/20**

### 1. Seasonal Influenza Vaccine (as at 31.3.2020)

Category	Type of Institution	Coverage in RVP 2019/20
Residents	RCHE RCHD RCCC	76% 77% -
Staff	RCHE RCHD RCCC	40% 30% -
Service User	DI	53% (calculated based on the number of service users in DIs enrolled)

### 2. Pneumococcal Vaccine (as at 31.3.2020)

Category	Type of Institution	No. of PCV13 administered in 2019/20	No. of 23vPPV administered in 2019/20	
Residents	RCHE	Over 5 200	Over 2 200	
	RCHD	Over 220	About 120	





## **Vaccination Statistics of RVP 2019/20**

### 3. MMR Vaccine\* (as at 31.3.2020)

Category	Type of Institution	No. of MMR administered in 2019/20
Staff	RCHD	Over 1700
Stall	RCCC	_

<sup>\*</sup> In RVP 2019/20, eligible staff of RCHD and RCCC can receive measles vaccination under the one-off measles vaccination mop-up programme





# **Highlights of Evaluation of 2019/20**

#### 1. Checking vaccination records and claims submission

Both methods of batch upload and data input for individual vaccine recipient for checking vaccination records and submitting claims for reimbursement

#### 2. Vaccine ordering

Majority of VMOs satisfied with the vaccine ordering process

#### 3. Vaccination equipment

Most RCHs assisted VMOs in preparing vaccination equipment

#### 4. Clinical waste management

Most VMOs liaised with RCHs to assist in clinical waste management





# 3. Overview of RVP 2020/21





## Overview of RVP 2020/21

- Seasonal Influenza Vaccination and Pneumococcal Vaccination for same eligible groups
- Subsidy level at \$100 per dose remains unchanged
- Two options for checking vaccination records and submitting claims for reimbursement are still available





## Vaccinations covered under RVP 2020/21

## A. Seasonal Influenza Vaccination (SIV)

- Beginning in October every year
- Subsidy: \$100 per dose

## B. Pneumococcal Vaccination (PV)

- All year-round
  - ✓ 23-valent pneumococcal polysaccharide vaccine (23vPPV)
  - √ 13-valent pneumococcal conjugate vaccine (PCV13)
- Subsidy: \$100 per dose





## Vaccinations covered under RVP 2020/21

### **Pneumococcal Vaccination (PV)**

<b>Eligibility</b>		
RCHEs All residents		
RCHDs	Residents aged 65 or above	



 No re-vaccination is needed after the completion of PCV13 and 23vPPV vaccination





## Vaccinations covered under RVP 2020/21

## **Pneumococcal Vaccination (PV)**

Past vaccination history	Client should receive	
✓ PCV13 only	One dose of 23vPPV one year* after previous PV	
✓ 23vPPV only	One dose of PCV13 one year* after previous PV	
Both ✓ PCV13 & ✓ 23vPPV	No PV needed	
Nil history of PV	First 1 year* after then PCV13 23vPPV	

<sup>\* 1</sup> year is assumed to be one calendar year





# Eligible groups under RVP 2020/21

Type of	Elicible everyon	Types of vaccines to be vaccinated		
institution	Eligible groups	SIV	PCV13 & 23vPPV	
RCHE	Residents in RCHE*	✓	✓	
KONE	Staff in RCHE*	<b>✓</b>	*	
RCHD	Residents / boarders in RCHD*	<b>✓</b>	(For residents aged 65 or above ONLY)	
	Staff in RCHD*	<b>✓</b>	*	
Designated Institutions	Non-institutionalised PID receiving service in DIs#	<b>✓</b>	*	
(DIs) serving PIDs	Staff working in DIs	*	*	
RCCC	Residents in RCCC (children aged six months to 11 years)	✓	*	
ROCC	Staff in RCCC	✓	*	

<sup>\*</sup> Does not include day care centre users or staff working in day care centre # Does not include non-PID users



# **Modified Arrangements for RVP 2020/21**

	2019/20	2020/21
1. Vaccination records checking & claims submission	VMOs have <b>2 options to choose</b> :  • By individual vaccine recipient; OR  • By Excel batch upload	Same arrangement as 2019/20
2. Vaccine ordering	VMOs to submit vaccine order form to Vaccination Division via fax	Same arrangement as 2019/20
3. Vaccination equipment	VMOs to prepare necessary equipment e.g. sharp boxes for vaccination on vaccination day	[Modified] Institutions will support the preparation of vaccination equipment on vaccination day
4. Clinical waste management	Arranged by VMOs with assistance from institutions if necessary	[Modified] Arranged by VMOs, with assistance from Institutions and supported by DH

#### RCHs/RCCCs/DIs

 Submit completed consent forms to VMOs <u>at least 25</u> working days before the vaccination

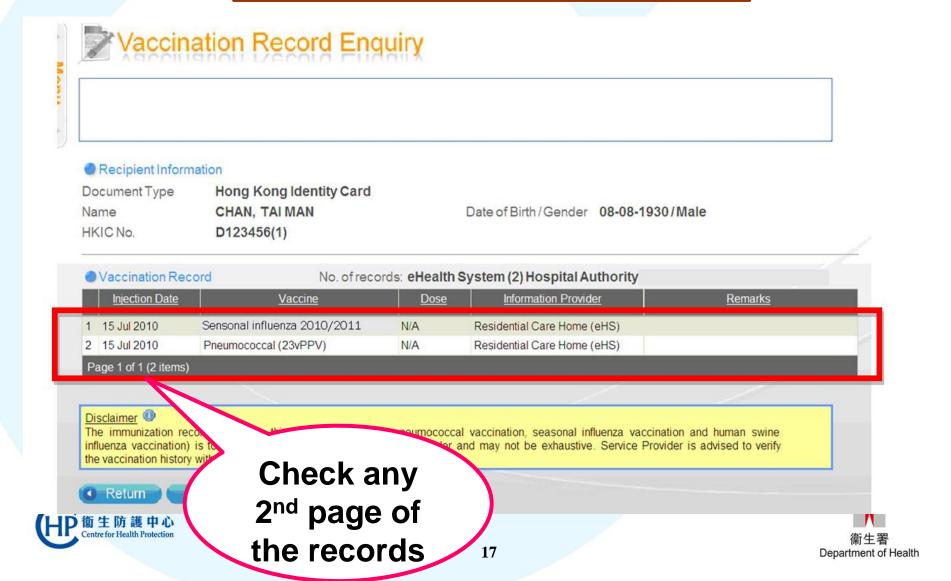
#### **VMOs**

- Verify past vaccination history & eligibility for all recipients through eHS(S) by:
  - ✓ Individual vaccine recipient; OR
  - ✓ Excel batch upload





## By individual vaccine recipient



## By Excel batch upload

20 working days before vaccination

Submit consent list in Excel format to DH via email

Download First Report on eHS(S) to check vaccination records

Rectify invalid accounts for recipients

Input vaccination date for the batch

10 working days before vaccination

Submit vaccine order to DH via fax

Confirm batches

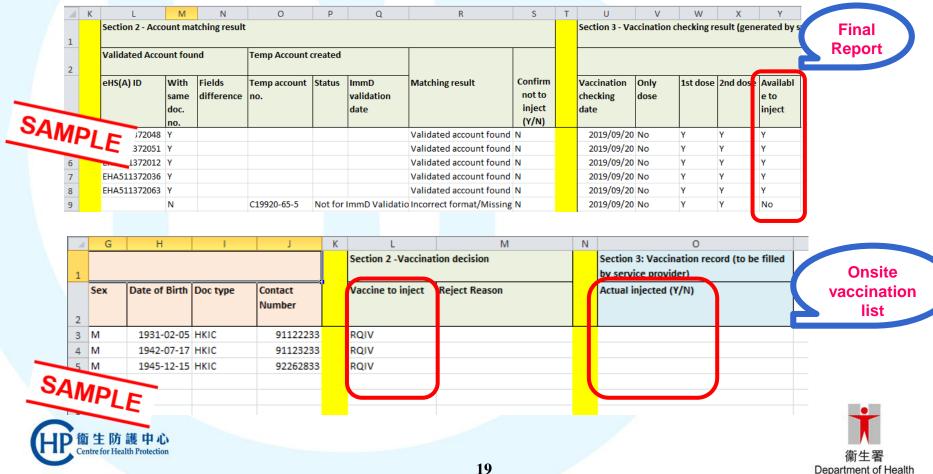


Check Final Report and other documents



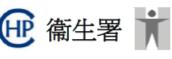
## By Excel batch upload

Bring the Final report & Onsite Vaccination List to the vaccination activity



VMO should mark the vaccination date of the previous dose (if any) on the consent form







院舍防疫注射計劃 疫苗接種同意書

醫健通(資助	AMPLE
1. TR	TE
2. TR	
接種記錄	2019/20 年度 接種日期 (日/月/年)
季節性流感疫苗 (單劑 / 第一劑)	/ /
季節性流感疫苗 (第二劑 (如適用))	/ /
13 價肺炎球菌結合疫苗	/ /
23 價肺炎球菌多醣疫苗	/ /
到診註冊醫生姓名:	

**.作天前**交予到診註冊醫生,以透過醫健通(資助)系統查核服

- Mark the past vaccination date according to eHS(S) results
- Pay attention to the dose interval of PV. The next schedule which should be 1 year apart

同意書的

If vaccination record and eligibility status of the person have not been checked in the eHS(S), the vaccination should be deferred until checking of eligibility status is in order.

# 2. Vaccine ordering

- Liaise with RCH/RCCC/DI to confirm:
  - Vaccination dates of SIV & PV
  - Vaccine delivery date, time and designated staff to receive vaccines
  - No. of remaining dose(s) of SIV & PV (if any) in RCHs & ensure they are stored properly and not expired
  - The place and fridge for proper vaccine storage

Ensure cold chain is maintained at 2-8 °C





# 2. Vaccine Ordering

#### Vaccine ordering

Fill in the vaccine order form based on the number of remaining doses & results from vaccination record checking on eHS(S)

#### Vaccine order form (丙部)

申請疫苗數目:	季節性流感疫苗	隔訂針			
	肺炎球菌疫苗	13 價肺炎球	菌結合疫苗	23 價肺炎球	第多醣疫苗
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- Submit form to DH at least 10 working days before vaccination
- Contact DH if VMO cannot receive <u>order</u>
   <u>confirmation</u> 3 working days after order

#### submission



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# 3. Vaccination Equipment

- Liaise with RCHs/RCCCs/DIs to prepare vaccination equipment
- Pay attention to the expiry date of the equipment & medication
- Emergency equipment & medication must be ready in the vaccination venue

	Prepared by VMOs	Prepared by Institutions
1. Equipment	Emergency Equipment	<ul> <li>Sharps boxes</li> <li>Dry sterile gauzes/non- woven balls</li> <li>Alcohol pads</li> <li>70-80% alcohol-based hand-rub solution</li> <li>Kidney dishes / containers</li> <li>Vaccines</li> </ul>
2. Forms & Documents	<ul> <li>Signed consent forms</li> <li>Batch upload: Final report and Vaccination list</li> <li>Individual vaccine recipient: Consent list</li> </ul>	Vaccination cards (including old records if available)
3. Stationery	<ul> <li>Clinic / doctor's name chops (for vaccination card)</li> <li>Organization / clinic stamp (for clinical waste collection)</li> </ul>	<ul><li>Date chops</li><li>Pens</li><li>Institution stamp (for clinical waste collection)</li></ul>

# 3. Vaccination Equipment

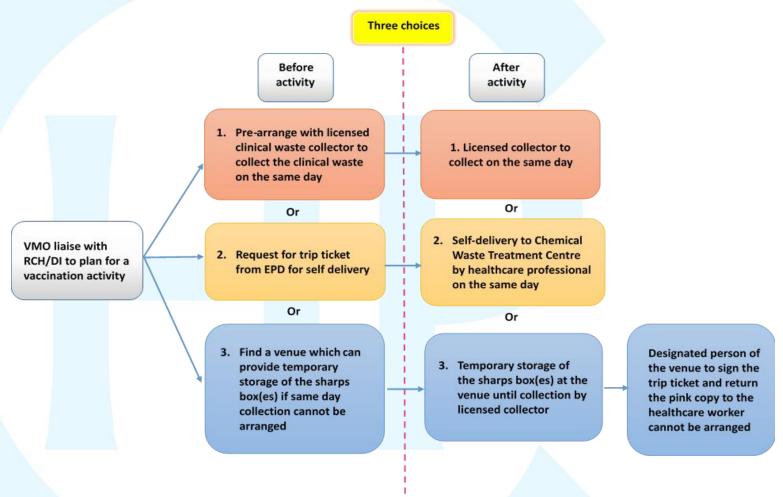
## Sample of Emergency equipment & medication



- Written protocol for emergency management
- Bag Valve Mask Set (with appropriate mask size)
- Adrenaline auto injector/
  Adrenaline (with appropriate preparation & syringe)
- Blood pressure monitor (with appropriate cuff size)







\*\*If necessary, VMOs may liaise with RCHs/RCCCs/DIs to assist in clinical waste disposal in their names for VMOs



Department of Health

- Obtain a Clinical Waste Producer Premises Code from EPD
- Premises code is needed for completing the Trip Ticket

https://www.epd.gov.hk/epd/clinicalwaste/en/information.html

\*\*Keep trip ticket records for 12 months\*\* **Premises Code** 醫療廢物產生者地點編碼申請 (觀塘、黃大仙、西晋、九龍城) 原域验事维 (事) (油尖旺) 傳真: 2402 8272 雷紙 2402 5200 Specify Outreach Service on the request form 區域辦事成 (南) (香港島、離島) 傳真: 2960 1760 雷紙 2516 1718 區域辦事處 (西) 區域辦事機(出) (元朗、沙田、大埔、北區) Unique number for each premises Chan Tai Man Clinic (Outreach Service) New venue, new code (中文) 李欣形 Free of charge **身份细胞线** (向由但人中线 12345678 TT 申請類別 (3 種申請類別 I 醫療廢物產生 產生者名稱 新申請 b. 業務算 補領遺失 Chan Tai Man Clinie (Outreach Service) (中文) 陳大文診所 地點編碼 (倒去不適用) 聯絡人 Lee Yan Yan (中文) 李欣欣 聯絡電話 傳真跳碼 商業登記網號碼 / 身份領導號 (倘由因人中語) Sample of premises code 更改資料 12345678 12345678 XXXXXXXXXXXXXX 搬遷 更改產生者名稱 ABC Medical Clinic /ABC 診所 通訊地址(英文) 12A. ABC Building. c. 取消 ABC Headquarter 1/F, ABC building, ABC street, HK 123 Street, Mongkok, Kowloon □取消 政治日期 □取消 h. 助消量點編碼的原因 地點編碼 \*雪编画的浓後,路來停不能再用於安排醫療廢物處置之用 據本人所知及所信,上文所開列的資料,全屬真確無能,此證 PC02/RE/00001234 Clinical Waste Producer Premises Code Request forms available online

#### Trip ticket

- Same day collection by licensed collector's service → prepared by collectors
- Self-delivery to Chemical Waste
   Treatment Centre → obtain blank
   trip ticket from EPD by VMOs in advance¹
- Institutions to assist disposal in their names → VMO should obtain certified true copy of the trip ticket from institution after disposal

#### Sample of clinical waste trip ticket:





<sup>&</sup>lt;sup>1</sup>Request form for trip tickets:

 VMOs may liaise with RCHs/RCCCs/DIs to assist in clinical waste disposal in their names for VMOs

To: Programme Management and Vaccination Division, Centre for Health Protection

Fax no.: 2713 6916

 If VMOs still encounter difficulties in clinical waste disposal, they may seek assistance from DH

Clinical Waste Collection Service under

	idential Care Home Vaccination Program		
	inical waste collection service for the following persons with intellectual disability / Residential		
Code of RCH(s) <sup>1</sup> / PID <sup>2</sup> institution(s) / RCCC(s) <sup>3</sup>	Name of RCH(s) <sup>1</sup> / PID <sup>2</sup> institution(s)/ RCCC(s) <sup>3</sup>	Quantity of Sharp Box(es)	Total Weight (kg)
Example: AB1234	ABC Elderly Home	1	0.5
<sup>1</sup> RCH – Residential Care	Home		
	ntion serving Persons with Intellectual Disability		

Visiting Medical Officer: Name of Visiting Medical Officer:





- For more information, please refer to:
  - EPD's Code of Practice (CoP) for the Management of Clinical Waste (Small Clinical Waste Producers)
     (www.epd.gov.hk/epd/clinicalwaste/file/doc06\_en.pdf)
  - RVP Doctors' Guide
  - Information Sheet and FAQ about Clinical Waste Management in CHP website (www.chp.gov.hk/files/pdf/rvp\_infosheet\_clinicalwaste.pdf)

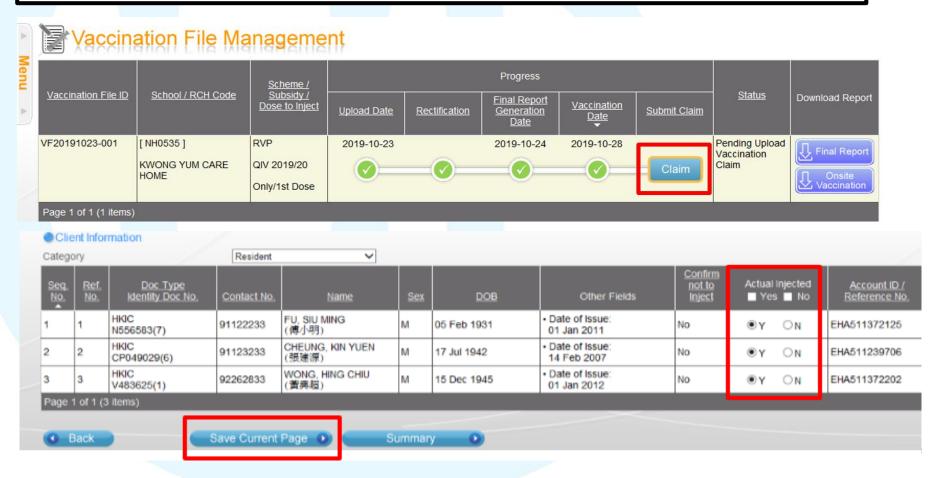




## 5. Claims Submission

Make claims in eHS(S) within 7 days of injection (to keep records in eHS(S) updated)

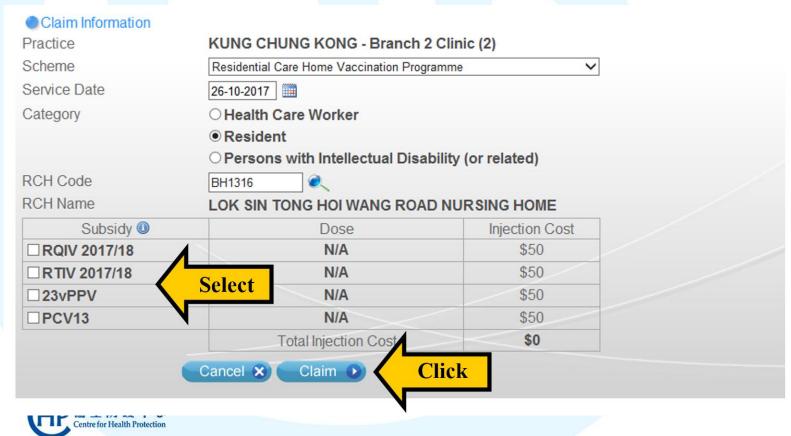
By Excel Batch Upload: create claims by batch



## 5. Claims Submission

Make claims in eHS(S) within 7 days of injection (to keep records in eHS(S) updated)

By individual vaccine recipient: create claims by individual





# Points to Note





## **Points to Note**

- VMO providing the vaccination service must be enrolled in RVP
- If there is change of VMO after vaccine ordering, please notify
   DH as soon as possible
- VMO should be present and oversee the whole vaccination process
- No extra charge should be imposed on residents / PIDs or staff
- The injection fee should not be shared with RCHs / DIs





4. Mandatory CME requirement via joining Primary Care

Directory in 2021/22





# **PCD Enrolment and CME Requirement**

To enhance the quality of service provision and to encourage continuous quality improvement through continuing medical education (CME), the mandatory CME requirement via joining the Primary Care Directory (PCD) has been implemented by phases for doctors joining various Government subsidized vaccination programmes/schemes since **2018/19.** 

Starting in the 2021/22 season, all doctors under RVP, including new enrollees and previously enrolled doctors, are required to be enrolled and listed in **Primary Care Directory (PCD)**.





# **PCD Enrolment and CME Requirement**

#### For PCD enrollment,

■ For current enrollees of RVP, enrolment to the PCD can be applied online through the eHealth System (Subsidies) at apps.hcv.gov.hk

#### For maintenance in the PCD, CME have to be fulfilled

- Specialists: included in Specialist Register
- Non-specialists: to satisfy CME requirements (yearly CME certificate or qualified to quote the title "CME-Certified")





## **Contact Us**

#### 疫苗計劃組 Vaccination Division

電話 Phone

: 2125 2562

傳真

Fax

: 2713 9576

電郵

: vacs@dh.gov.hk

地址

Email

九龍亞皆老街147C號衞生防護中心二樓

Address

2/F, Centre for Health Protection, 147C Argyle Street, Kowloon

網站

Website

https://www.chp.gov.hk/en/features/17980.html





# **Thank You**



