

Residential Care Home Vaccination Programme (RVP) 2020/2021

Briefing to Visiting Medical Officers

June 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



^{*} DIs includes designated day activity centres, sheltered workshops and special schools serving non-institutionalised Persons with Intellectual Disability (PID) in Hong Kong

Chronology

Year	Vaccine	Target recipients	Service Provider
1998	SIV	Residents of Residential Care Homes for Elderly (RCHEs)	DH
2003	SIV	Residents of Residential Care Homes for Persons with Disabilities (RCHDs)	DH
2005	SIV	Health care workers of RCHEs/RCHDs	DH
2009		Residential Care Home Vaccination Programme (RVP) by Visiting Medical Officers (VMO)	
2009	23vPPV	Residents of RCHEs & ≥ 65 years old residents of RCHDs	RVP
2015	SIV	Non-institutionalised persons with intellectual disabilities (PID) in designated institutions (DIs)	RVP
2017	PCV13	Residents of RCHEs & ≥ 65 years old residents of RCHDs	RVP
	SIV	Residents (children aged six months to 11 years) and staff in Residential Child Care Centre (RCCCs)	RVP
2019	MMR	One-off measles vaccination mop-up programme for healthcare workers of RCHDs and RCCCs	RVP

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
	RCHE	76%
Residents	RCHD	77%
	RCCC	-
	RCHE	40%
Staff	RCHD	30%
	RCCC	_
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
Pacidonto	RCHE	Over 5 200	Over 2 200
Residents	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	-

^{*} 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 RVP 2019/20

- Structured questionnaire survey was sent to VMOs in December 2019
- Opinions on the following aspects were collected:
 - Checking of vaccination records and claims submission
 - Vaccine ordering
 - Preparation of vaccination equipment
 - Clinical waste management





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)

Eligibility				
RCHEs	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

^{* 1} year is assumed to be one calendar year





Eligible groups under RVP 2020/21

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

^{*} 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 2 options to choose : • 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

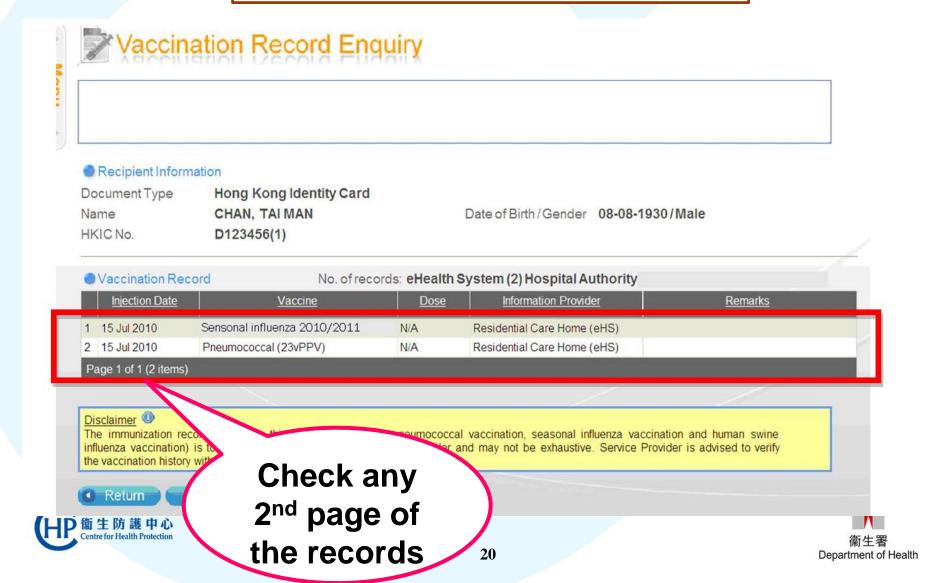
VMOs

- 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

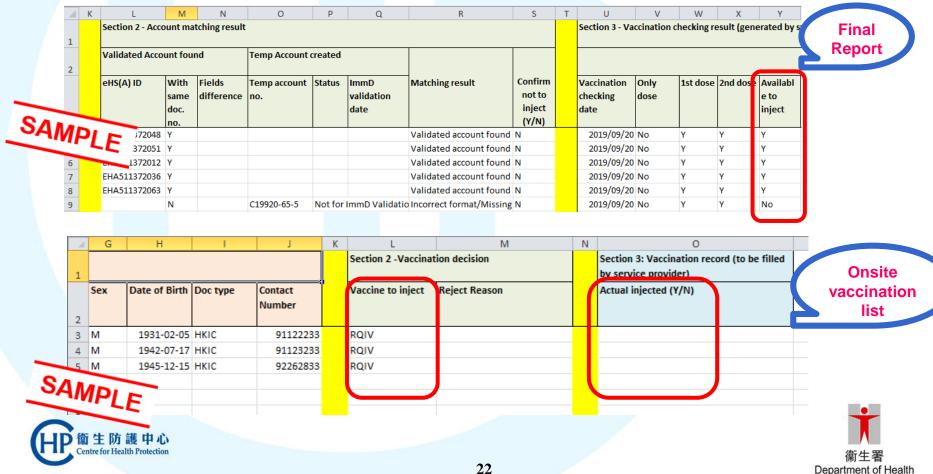


Check Final Report and other documents



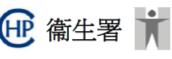
By Excel batch upload

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 <u>number of remaining doses & results from vaccination record checking on eHS(S)</u>

申	請疫苗數目:	季節性流感疫苗	稲訂 針			
Vaccine	raw itonyaway i putuber	DE X TREESON TO	13 價肺炎球	南結合疫苗	23 價肺炎球	第多醣疫苗
order form (丙部)	疫苗資源寶貴, 請珍惜,勿浪費。	肺炎球菌疫苗	審訂	針	露訂	針
(1100)	明岁目:勿水真:	*庫存疫苗數目: (即過往年度剩餘未過期的肺炎球菌疫苗)	已有	針	已有	針

- > Submit form to DH at least 10 working days before vaccination
- Contact DH if VMO cannot receive <u>order confirmation</u> 3 working days after order submission





5 1	2020/21	伊 衞生署 年度院舍防 疫苗申請表	疫注射計劃	附錄丁	SAMPLE
由本署職員填寫		及田 中 明 心 (安老院舎)		訂針	LE
描註: 1 由於訂隣疫苗及安排運送網時工作天內仍未收到本署的訂單 工作天內仍未收到本署的訂單 2 到除註冊醫生有實在的理解 3. 到除註冊醫生標整結除含安排 4. 通過提供此表格上需要填寫的 更新到廠生的護中心網站(ww 即部 院舍資料	階級通知, <u>體致電 2125</u> 並前,確認院友/戰員 負責人員接收疫苗;並 資料,到診註冊醫生會	2158與本書數員聯絡。 所否符合資格免費按職季節性 有早確認院含有合適的專權對	流版/肺炎球菌疫苗。		
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7 W					-
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VMO 傳真號碼:

VMO 聯絡電話:

VMO 簽署:

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

3. Vaccination Equipment

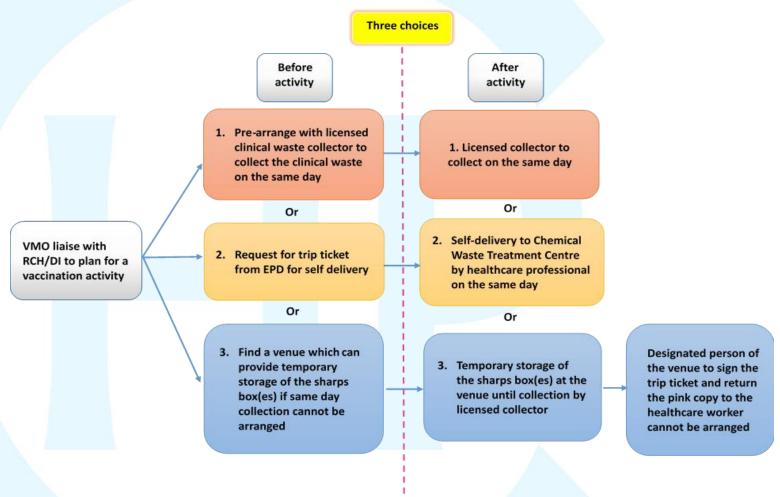
Sample of Emergency equipment & medication



- 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)





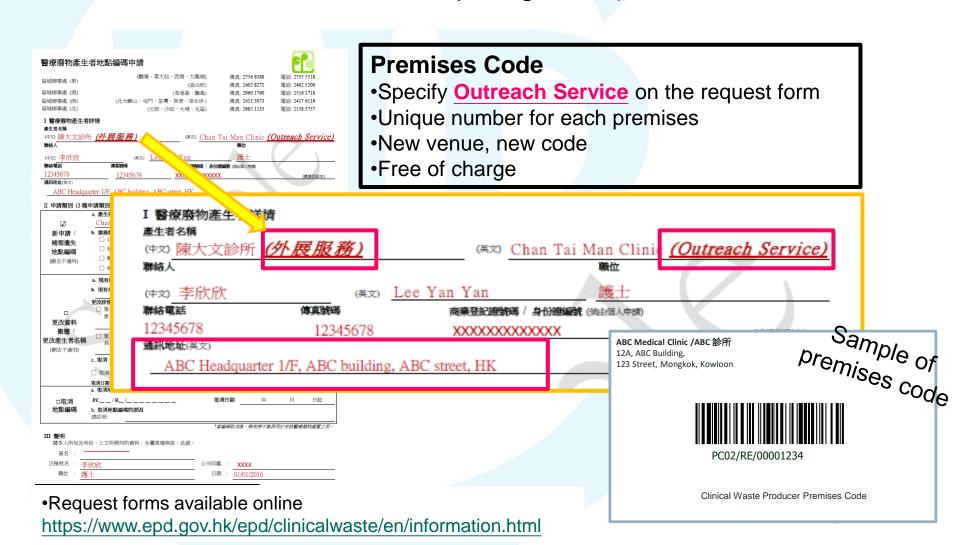


**If necessary, VMOs may liaise with RCHs/RCCCs/DIs to assist in clinical waste disposal in their names for VMOs



Department of Health

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



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:





¹Request 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

Residential Care Home Vaccination Programme (RVP) 2020/21 Thereby request for clinical waste collection service for the following Residential Care Home(s) / Designated Institution(s) serving persons with intellectual disability / Residential Child Care Centre(s).			
Example: AB1234	ABC Elderly Home	1	0.5
¹ 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)

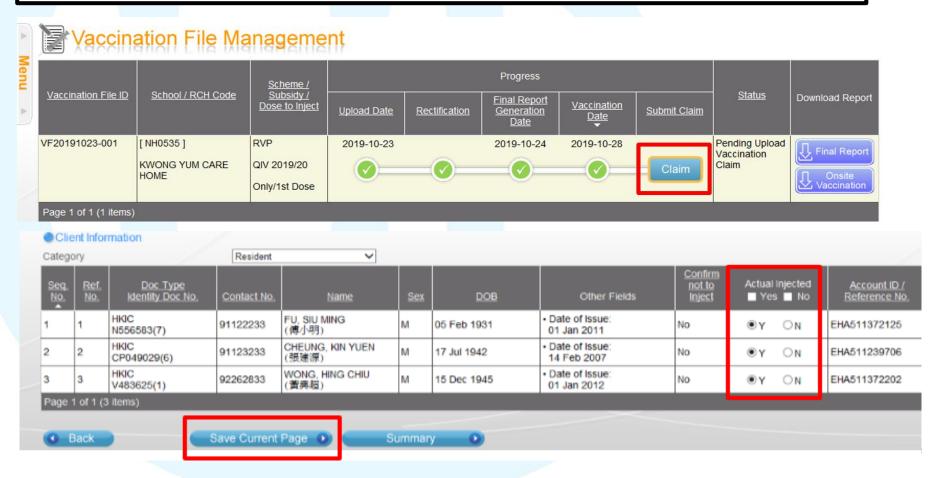




5. Claims Submission

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 2738 / 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



