



醫院管理局
HOSPITAL
AUTHORITY



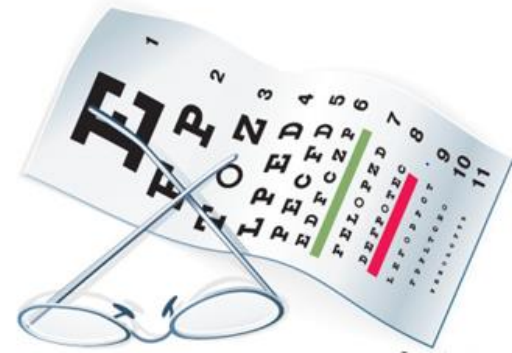
Glaucoma Public-Private Partnership Programme (Glaucoma PPP)

Briefing Session
10 April 2019

Rundown

Time	Item
2:00 - 2:05pm	Welcome remarks
2:05 - 2:25pm	Glaucoma PPP Overview ➤ <i>Dr Frank CHAN, Senior Manager(Transformation Projects)</i>
2:25 - 2:35pm	Information Technology (IT) Platform ➤ <i>Ms Kathy CHAN, System Analyst(Application Management)</i>
2:35 - 3:00pm	Q&A session

Glaucoma PPP Overview



Programme Objectives

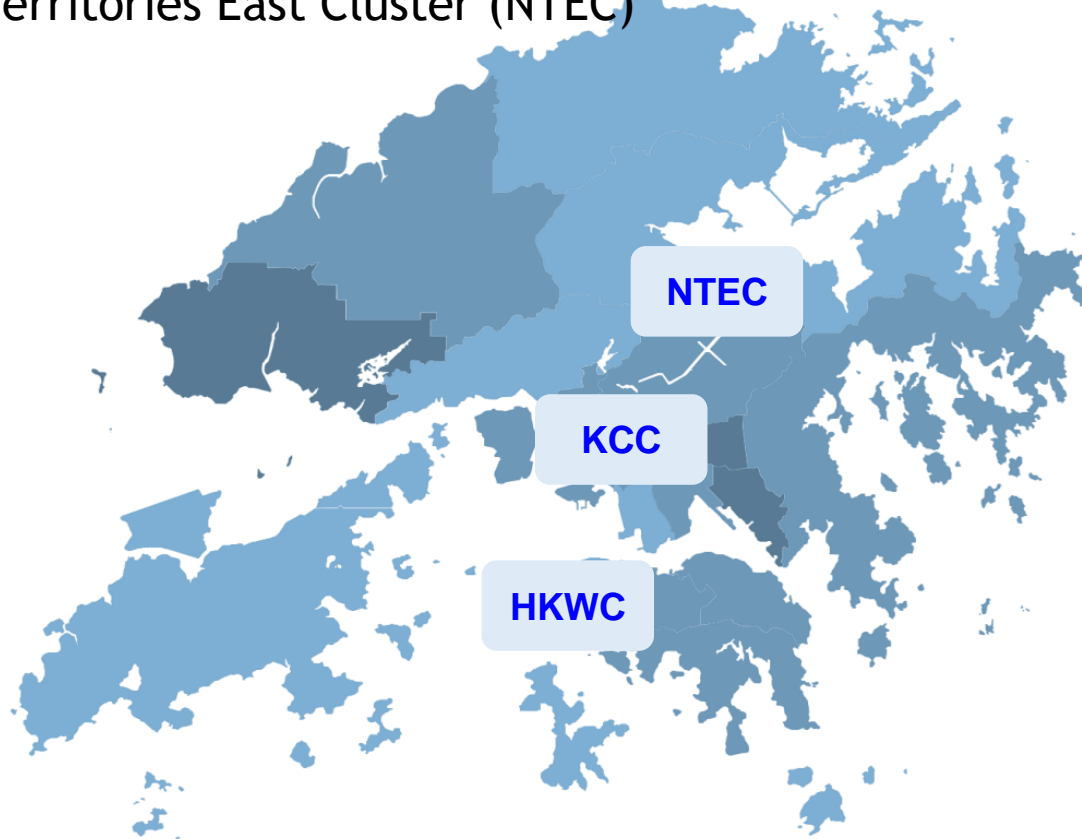


- To provide choice to patients for receiving private specialist services in the community
- To help manage service demand for specialist services
- To test the model of delivering specialist care via PPP

Pilot Sites

The Programme is piloted in three clusters:

- Hong Kong West Cluster (HKWC)
- Kowloon Central Cluster (KCC)
- New Territories East Cluster (NTEC)



Who to Participate



Target Patients

Glaucoma Patients

- Follow-up at HA SOPC(Oph) in the three clusters
- Clinically stable
- Have been receiving glaucoma care at SOPCs for at least 12 months

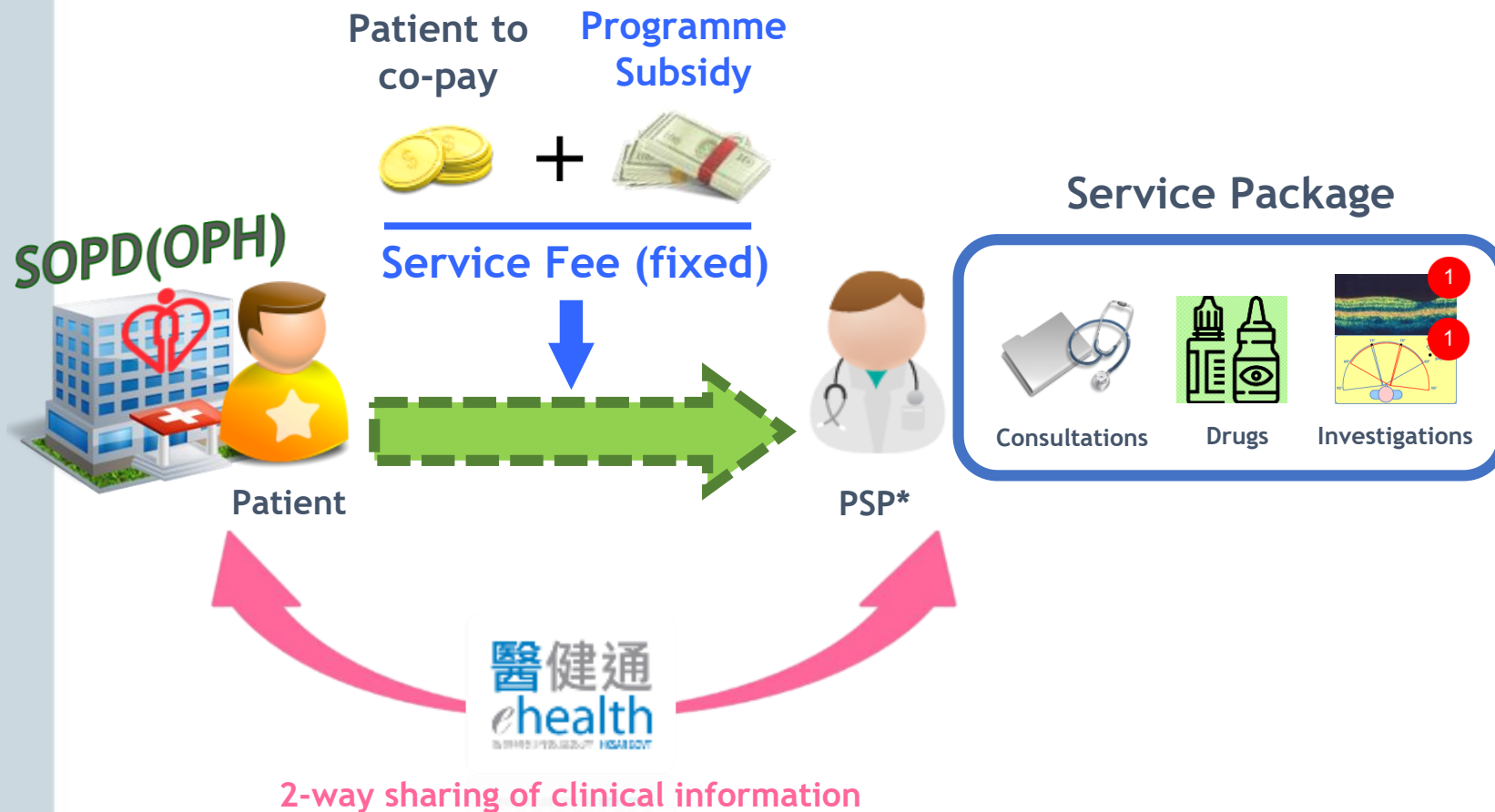


Service Providers

Private Ophthalmologists

- Registered Specialist in Ophthalmology under Medical Council of Hong Kong (MCHK)
- Participating in HK Government's Electronic Health Record Sharing System (eHRSS)

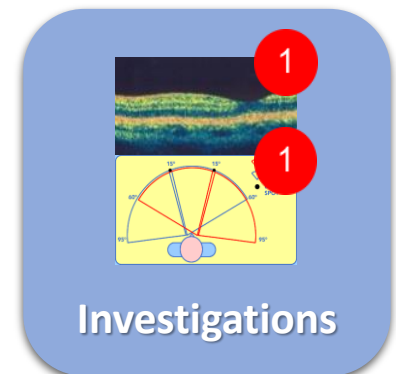
Service Model



* Participating Service Providers (PSP)

Service Package

- PSPs will provide a service package to each patient consisting of:



Service Package

1) Consultations



- Up to 4 subsidized consultations per year
 - Managing glaucoma condition
 - Measuring intraocular pressure (IOP), visual acuity (VA) and vertical cup/disc ratio (VCDR)
- Clinical documentation via designated IT platform under eHRSS

Service Package

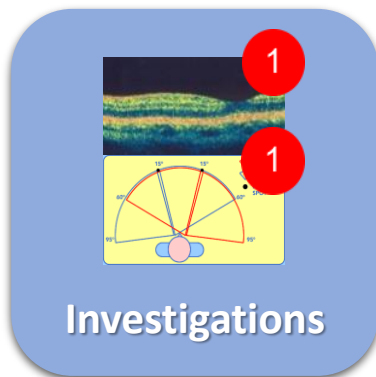
2) Drugs



- A list of **19** Programme Drugs ([list](#))
 - Capping: 18 bottles/item/year
 - Up to 3 glaucoma drugs + 1 artificial tears/consultation
- Same amount of prescribed Programme drugs will be replenished to PSPs by HA suppliers
- Up to 4 refill appointments/year, with no extra subsidy from HA

Service Package

3) Investigations



- Up to **1** VF + **1** OCT/patient/year
 - Visual Field (VF)
 - Optical Coherence Tomography (OCT)
- Upload investigation results in PDF format to the IT platform
- Interpret results to patients and arrange for any necessary follow-ups

Paperless Operation

- All-in-one IT platform to streamline operation

Take Attendance

Support Smart ID, One-time password or attendance sheet



Submit Claims

E-submission of reimbursement
Payment on a monthly basis

Order Drugs

E-submission of drug replenishment
Free delivery on a quarterly basis

Drug Replenishment

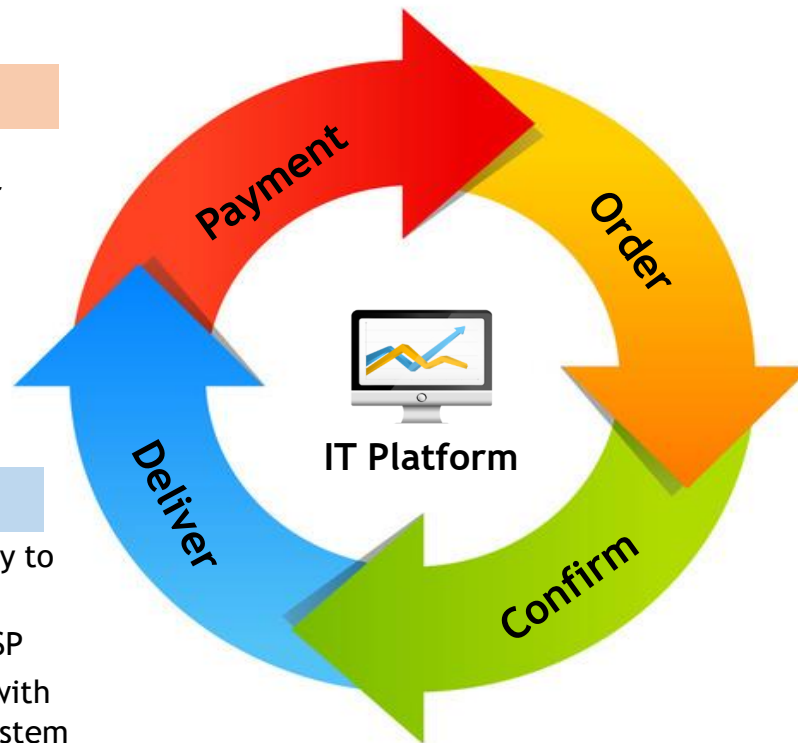
- PSPs to dispense their own drugs for patients upfront (at 1st consultation)
- In case of discontinuation of drug item, an alternative drug or compensation in other means would be provided

4. Payment by PO

- HA will pay to supplier upon completion of delivery after vetting

3. Delivery by Supplier

- Suppliers will arrange delivery to PSPs' clinics
- No delivery charges by the PSP
- Suppliers can submit claims with delivery notes to PO via IT system



1. Ordering by PSP


- PSP can check and submit drug orders based on the prescribed Programme drugs every calendar quarter

2. Confirmation by PO

- PO will send orders to suppliers upon no query from patients

Service Fee and Patient Co-payment

- Participating Patients only need to pay the same fee as HA SOPC services
- Up to **HK\$5,350** subsidy per patient per year

	Patient co-payment*	<div>Programme subsidy</div> <div><div><div>+</div><div></div><div>=</div></div></div>	Service Fee received by PSP
Consultation (and drugs)	\$80 + \$15 per drug item		\$700
Investigation (VF)	\$80		\$650
Investigation (OCT)	\$80		\$1,900
Refill Appointment (and drugs)	\$80 + \$15 per drug item	--	

- * 1. Waiver eligible patients (e.g. CSSA, medical fee waiver) under the criteria set out in HA's website relating to the Programme may be entitled to partial or full waiver of the co-payment.
2. Excluding those under Old Age Living Allowance (OALA)
3. Health Care Voucher is not applicable to services under the Programme scope.

Support & Communication

Key Support

- Designated hotline for enquiries
- Hands-on sessions on the IT platform

Communication channels

- Hotline **2300 6688**
- E-mail **glaucomappp@ha.org.hk**
- Website **www.ha.org.hk/ppp/glaucomappp**




IT Platform




Glaucoma PPP IT Platform



Key Feature

- 
- Attendance Register
 - Easy way to mark patient attendance

- 
- Clinical Data Input
 - Attendance Details
 - Upload Investigation Report
 - Medication Information

- 
- Submit Reimbursement(Monthly)
 - Electronic claims

Attendance Register

For PSP, to take attendance for patient

Public-Private Partnership Administration



Register Attendance

PPP Administration > Register Attendance

Register Attendance

Please select the Programme:

Date of Attendance:

Method 1: Smart ID



Next

Method 2 : One Time Password

HKIC No.: ()

Please enter the One-Time Password: JXPG-

If patient cannot receive the One-Time Password, Please click <Send> to generate a new one.

Next

Method 3 : Prefilled Attendance Sheet

HKIC No.: ()

Next

Glaucoma PSP admin module – Register Attendance

←

→

https://apps.dev.ehr.gov.hk/group/psratt-admin/

Certificate error

PPP PSRATT - ehr.gov.hk

⌵

⌵

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醫健通
eHealth

🏠

Clinical

Administration

Standards

Information

SIU MING 12 WU

✉

(Logout)

Public-Private Partnership Administration

Utilities

PPP Administration > Register Attendance

Participant Information

HKIC No:

Q300363(5)

Name:

CHAN, LEMON

Sex:

Male

Date of Birth:

10-Feb-1970

Register Attendance

Programme

Glaucoma PPP

PSP Name

Dr Chan Tai Man

Service Location

Virtual Unit A

Attendance

01-Sep-2018 15:09 with Smart ID

Payment Term

Full Payment

Change Payment Type

Confirm

Attendance Notification



Attendance Record

For PSP, to input and update clinical record, including consultations, refill appointments, and investigation PDF uploads

Glaucoma PPP – Clinical Page <Assessment>

Glaucoma Public-Private Partnership Programme

[Feedback](#)

Consultation History				
	Date	Reason	Ref No.	Created By
[4]	14-Mar-2019	Consultation	0000000501	Doctor PPPDOCTO...
	14-Mar-2019	Consultation	0000000503	Doctor PPPDOCTO...
[3]	07-Mar-2019	Consultation	0000000412	Doctor PPPDOCTO...
[2]	06-Mar-2019	Consultation	0000000406	Doctor PPPDOCTO...

Assessment

Note

Medications

Ix

Payment

Ref No.: 0000000501

General

Consultation Date	14-Mar-2019
Reason	Consultation

Health Status

Right Eye

IOP	1
Best Corrected VA	20/100_(0.20)
VCDR	0.3
Drainage angle	
Others	

Left Eye

IOP	2
Best Corrected VA	20/120_(0.17)
VCDR	0.2
Drainage angle	
Others	

New Edit Print

[Print Patient Receipt](#) [View Ix Summary](#)

Glaucoma PPP

Remaining Quota: Consultation- 0, VF - 1, OCT - 1

Attendance Details

*Reason ☒ Consultation ☐ Refill appointment

Subsidy & Payment Details*

Subsidized by Glaucoma No Charge Amount \$-- [Change Payment Type](#)

☐ Additional Charging

Attendance Details

Attendance Date 03-Apr-2019

Assessment Note Medications Ix

Right

Left

IOP * mmHg mmHg

Best Corrected VA *

VCDR *

Drainage angle

Others

Save and Print Receipt Save Clear

Glaucoma PPP – Clinical Page <Note>

Glaucoma Public-Private Partnership Programme

Feedback

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Assessment

Note

Medications

Ix

Payment

Ref No.: 0000000501

General

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IOP	1
Best Corrected VA	20/100_(0.20)
VCDR	0.3
Drainage angle	
Others	

Left Eye

IOP	2
Best Corrected VA	20/120_(0.17)
VCDR	0.2
Drainage angle	
Others	

New

Edit

Print

Print Patient Receipt

View Ix Summary

Glaucoma PPP

Remaining Quota: Consultation- 0, VF - 1, OCT - 1

Attendance Details

*Reason ☒ Consultation ☐ Refill appointment

Subsidy & Payment Details*

Subsidized by Glaucoma No Charge Amount \$--

Change Payment Type

☐ Additional Charging

Attendance Details

Attendance Date 03-Apr-2019

Assessment

Note

Medications

Ix

Clinical Notes

Next Appointment

Save and Print Receipt

Save

Clear

Glaucoma PPP – Clinical Page <Medication>

Glaucoma Public-Private Partnership Programme

[Feedback](#)

Consultation History				
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Assessment

Note

Medications

Ix

Payment

Ref No.: 0000000501

General	
Consultation Date	14-Mar-2019
Reason	Consultation

Health Status

Right Eye	
IOP	1
Best Corrected VA	20/100_(0.20)
VCDR	0.3
Drainage angle	
Others	

Left Eye	
IOP	2
Best Corrected VA	20/120_(0.17)
VCDR	0.2
Drainage angle	
Others	

New

Edit

Print

Print Patient Receipt

View Ix Summary

Glaucoma PPPRemaining Quota: Consultation- 0, VF - 1, OCT - 1

Attendance Details

*Reason ☒ Consultation ☐ Refill appointment

Subsidy & Payment Details*

Subsidized by Glaucoma ☐ No Charge Amount \$--

Change Payment Type

☐ Additional Charging

Attendance Details

Attendance Date 03-Apr-2019

Assessment

Note

Medications

Ix

Programme Drugs

Drug Name	Dosage and Frequency	PRN	Site	Duration	Quantity
		<input type="checkbox"/>			

Others

Drug Name	Dosage and Frequency	PRN	Site	Duration	Quantity
		<input type="checkbox"/>			

Add New Drug

Save and Print Receipt

Save

Clear

Glaucoma PPP – Clinical Page <Investigation>

Glaucoma Public-Private Partnership Programme

Feedback

Consultation History				
	Date	Reason	Ref No.	Created By
[2]	31-Jan-2019	Consultation(with OCT)	000282	Doctor PPPDOCTOR031, PPPDOC...
[1]	10-Jan-2019	Consultation	000301	Doctor PPPDOCTOR031, PPPDOC...

Assessment

Note

Medications

Ix

Payment

Ref No.: 000282

General

Consultation Date	10-Jan-2019
Reason	Consultation

Health Status

Right Eye

IOP	20
Best Corrected VA	20/12_(1.67)
Disc	20
Drainage angle	
Others	test

Left Eye

IOP	30
Best Corrected VA	20/20_(1.00)
Disc	25

New

Edit

Print

Print Patient Receipt

View Ix Summary

Glaucoma PPP Consultation

Remaining Quota: Consultation- 2, VF - 1, OCT - 0 Quota Expiry Date : 09-Jan-2020

Attendance Details

*Reason ☒ Consultation ☐ Refill appointment

Subsidy & Payment Details*

Subsidized by Glaucoma Yes Charge Amount \$--

Change Payment Type

Additional Charging

Consultation Details

Attendance Date 11-Feb-2019

Assessment

Note

Medications

Ix

Request

☐ VF Appointment Date (if any)

☐ OCT Appointment Date (if any)

Upload PDF

VF Report View or Upload

OCT Report View or Upload

Remarks

Save and Print Receipt

Save

Clear

Glaucoma PPP – Clinical Page <Upload OCT Report>

Investigation Upload Form

File Upload Information

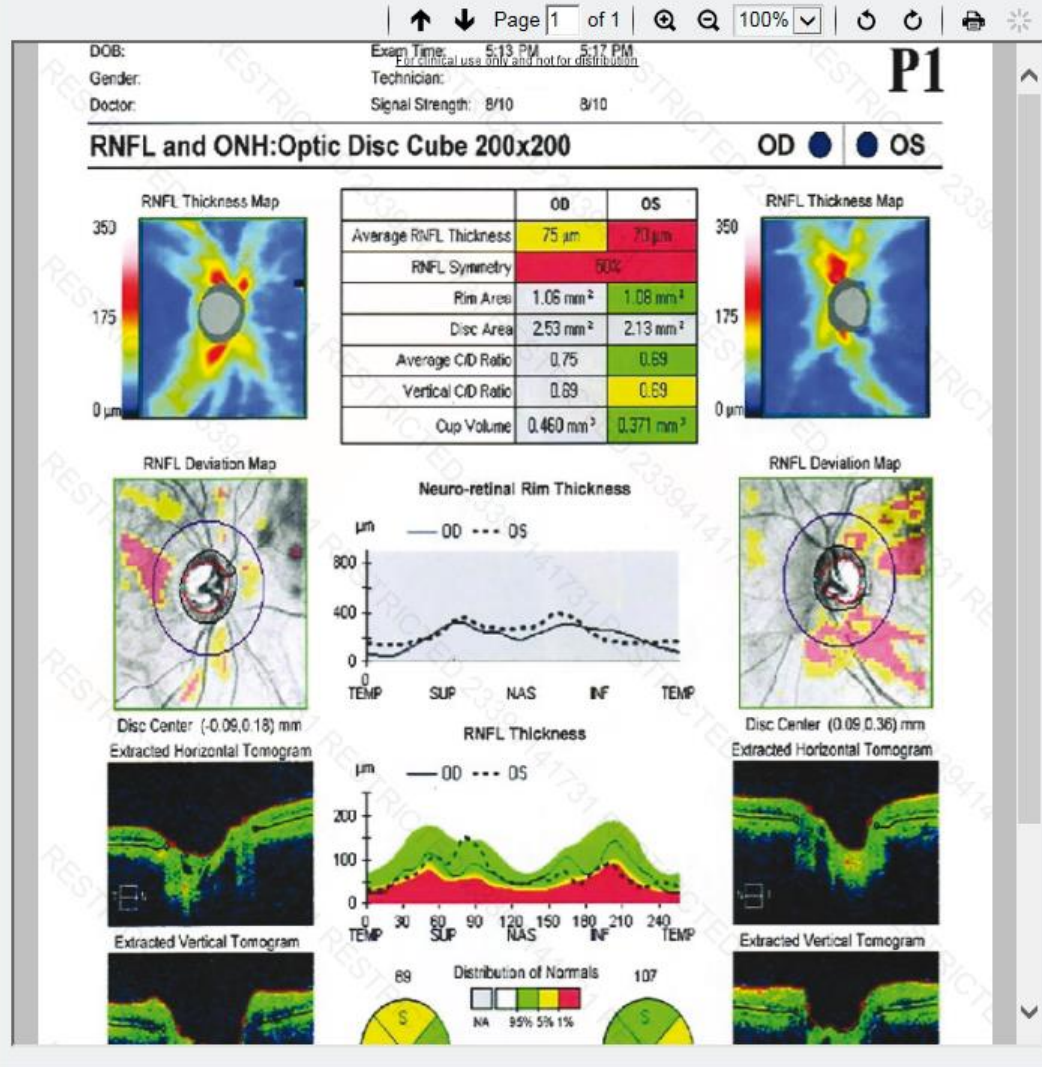
Patient Name: _____
Doctor Name: PPPDOCTOR031, PPPDOCTOR031
Investigation Type: VF

Please verify patient identity before uploading investigation results

Investigation Date * DD - MMM - YYYY
PDF File * [Browse...](#)

Upload Date	Investigation Date
No record found	

eHR Document Viewer



Submit Reimbursement

For PSP to submit reimbursement

Glaucoma PPP – Submit Reimbursement

Glaucoma Public-Private Partnership (Glaucoma PPP) Programme



UtilitiesReporting

Reimbursement > Submit Claim

Programme: Glaucoma Public-Private Partnership Programme

Search claims by Reimbursement Month: -

Reimbursement Month	Submission Date	Total Reimbursement Amt.	Reimbursement Status	Ref. No.
Feb-2019	--	--	Pending for Submission	--
Jan-2019	--	--	Pending for Submission	--
May-2018	19-Jun-2018	\$2,851.50	Pending for Approval	REIM2018061000251
Apr-2018	11-May-2018	\$4,095.00	Pending for Approval	REIM2018051000242

Ready for SubmissionUnder Review

Consultation Subsidy

Date of transaction	Patient Name	Service ID	Reimbursement Type	Patient Paid Amt	Paid Amt	
28-Feb-2017	CHAN, TAI MAN	HKWC-00100	Consultation	\$30.00	\$100.00	<input checked="" type="checkbox"/>
22-Feb-2017	CHAN, LEAP	NTEC-00100	Consultation(1 drug item)	\$40.00	\$90.00	<input checked="" type="checkbox"/>
21-Feb-2017	WONG, TAI MAN	KCC-00100	Consultation(2 drug item)	\$50.00	\$80.00	<input checked="" type="checkbox"/>
18-Feb-2017	WONG, TAI TAI	KCC-00152	Consultation	\$30.00	\$100.00	<input checked="" type="checkbox"/>
8-Feb-2017	LI, FEE FEE	HKWC-0010	Consultation	\$30.00	\$100.00	<input checked="" type="checkbox"/>

Reimbursement amount (Sub-total): \$470.00

Investigation

Date of transaction	Patient Name	Service ID	Reimbursement Type	Patient Paid Amt	Paid Amt	
28-Feb-2017	CHAN, TAI MAN	HKWC-00100	Investigation(VF)	\$50.00	\$300.00	<input type="checkbox"/>
18-Feb-2017	WONG, TAI MAN	KCC-00100	Investigation(OCT)	\$50.00	\$500.00	<input type="checkbox"/>
11-Feb-2017	WONG, TAI TAI	KCC-00152	Investigation(VF and OCT)	\$100.00	\$800.00	<input type="checkbox"/>

Q&A Session

Thank you

Programme Drug List

No.	Drug items
1	AZARGA (OR EQUIV) EYE DROPS 5ML
2	BETAXOLOL (HCL) EYE DROPS 0.25% 5ML
3	BIMATOPROST EYE DROPS 0.01% 3ML
4	BRIMONIDINE TARTRATE EYE DROPS 0.15% 5ML
5	BRINZOLAMIDE EYE DROPS 1% 5ML
6	CARTEOLOL HCL EYE DROPS 2% 5ML
7	COMBIGAN (OR EQUIV) EYE DROPS 5ML
8	COSOPT (OR EQUIV) EYE DROPS 5ML
9	DORZOLAMIDE (HCL) EYE DROPS 2% 5ML
10	DUOTRAV (OR EQUIV) EYE DROPS 2.5ML
11	GANFORT (OR EQUIV) EYE DROPS 3ML
12	LATANOPROST EYE DROPS 0.005% 2.5ML
13	PILOCARPINE HCL EYE DROPS 2% 15ML
14	PILOCARPINE HCL EYE DROPS 4% 15ML
15	PILOCARPINE HCL EYE DROPS 1% 15ML
16	TIMOLOL (MALEATE) EYE DROPS 0.5% 5ML
17	TRAVOPROST EYE DROPS 0.004% 2.5ML
18	XALACOM (OR EQUIV) EYE DROPS 2.5ML
19	HYPROMELLOSE EYE DROPS 10ML

