

Taking a Closer Look at eHRSS

Understanding the eHRSS – New Milestone New Horizon

13 Sep 2019

Agenda

1. Scope of eHR Sharable Date
2. Different Healthcare Professional
 - Role-based access control- Matrix
3. eHR Viewer Screen Walkthrough
 - Login to eHRSS
 - Access to eHR Viewer
 - Access records with Ordinary Control
 - Access records with Restricted Control

Scope of eHR Sharable Date



Personal Identification
and Demographic Data



Allergies and
Adverse Drug
Reactions



Diagnosis,
Procedures and
Medication



Laboratory and
Radiology Reports



Other Investigation
Reports



Healthcare Referrals



Encounters /
Appointments

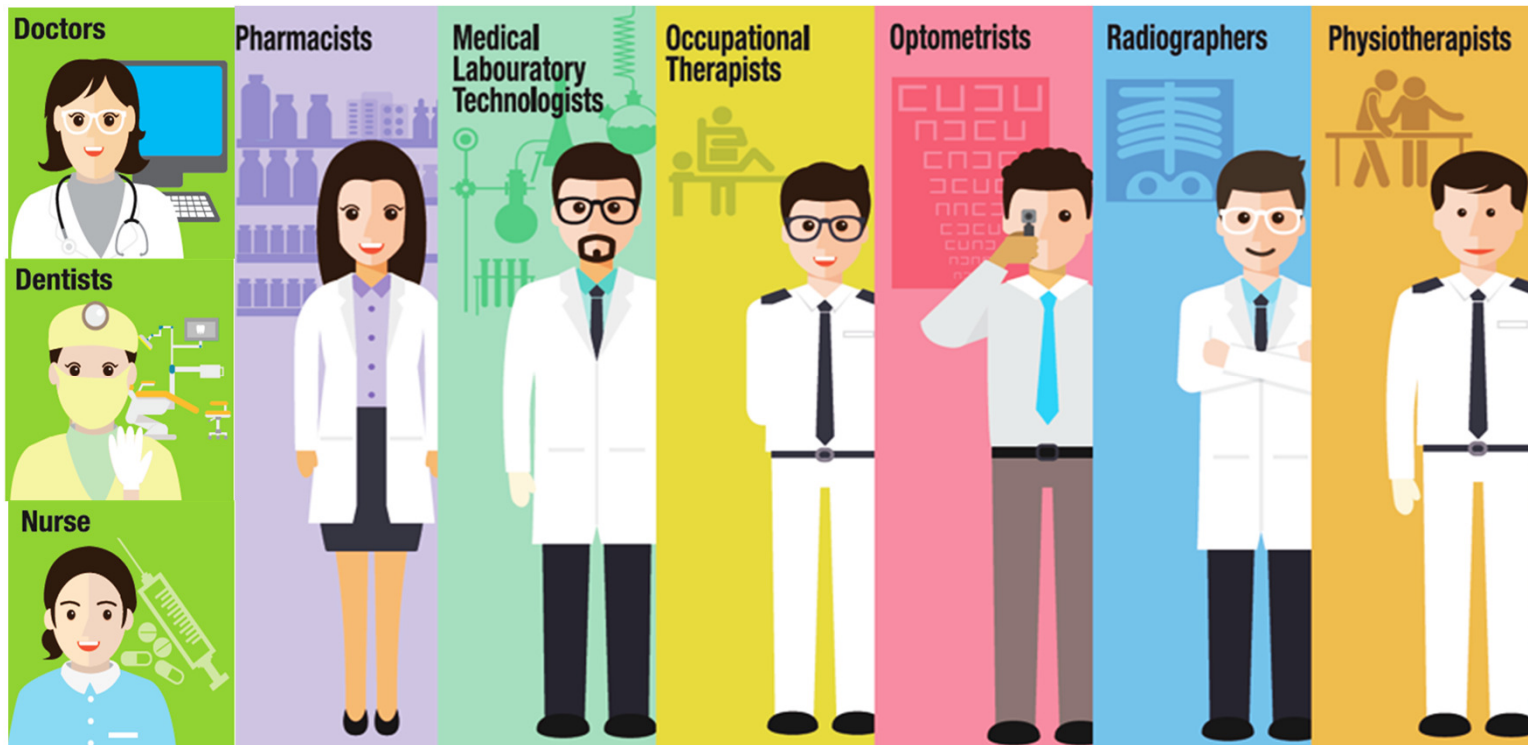


Clinical Note /
Summary



Birth and
Immunisation
Records

Different Healthcare Professionals



Matrix

	Demographic	Encounter / Appointment	Allergy & ADR	Medication	Laboratory	Radiology	Investigation	Clinical Note and Summary	Problem / Diagnosis	Procedure	Immunization	Referral	Birth
Pharmacist	O	O	O	O	O	R	R	O	O	O	O	O	R
Optometrist	O	O	O	O	O	R	R	O	O	O	R	O	R
Physiotherapist	O	O	O	O	R	O	R	O	O	O	NA	O	R
Occupational Therapist	O	O	O	O	R	O	R	O	O	O	NA	O	R
Medical Laboratory Technologist	O	R	R	R	O	R	NA	NA	R	R	R	O	R
Radiographer	O	R	R	R	R	O	R	R	R	R	R	O	NA

Categorization of data access control:

O= Ordinary Control

R= Restricted Control

NA= Not Applicable

eHR Viewer Screen Walkthrough

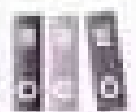




藥物敏感
Allergy & ACD Course



預約記錄
Appointment/ Appointment



診斷記錄
Problem/Diagnosis



開辦處方
Prescribing History



化驗記錄
Laboratory Record



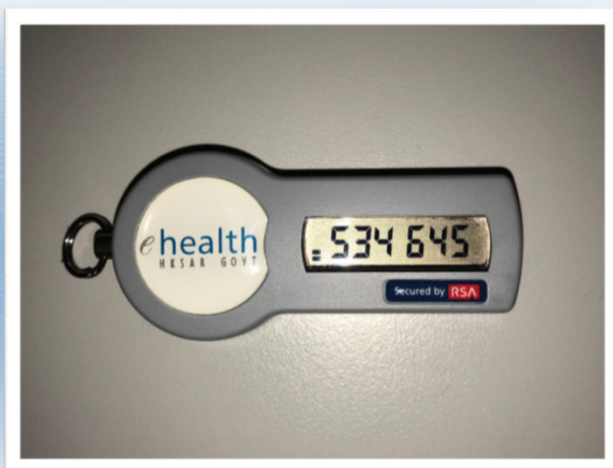
eHR Viewer Screen Walkthrough

醫健通 ehealth

香港特別行政區政府 HKSAR GOVT

Password

Token Passcode



Access of eHRSS has now been extended to
6 new healthcare professional groups working in the community



Log in to eHRSS



ClinicalAdministrationStandardsInformation

Alice Tin (Logout)

Quick Links - Clinical

Clinical

- [eHR Viewer](#)

Quick Links - Administration

Administration

- [Healthcare Recipient](#)
- [User Account](#)
 - [Update Own Account](#)

Logon History

Last logon was **successful** on 11-Apr-2019 17:26:44

System News

Special Notice

- 30-Aug-2019 : From 1 September 2019 onwards, PPI-ePR will provide online services from 08:00 - 21:00 (Monday to Saturday). You are welcome to join eHRSS which offers 24-hour online services. For enquiries, please contact eHR Registration Office at 3467 6230.

Non-regular System Maintenance

- 29-Aug-2019 : The eHRSS system is scheduled for maintenance

User Documents

- ▶ **Notice to Users** **NEW**
- ▶ **Release Note** **NEW**
- ▶ **Manual & User Guide** **NEW**
- ▶ **Security Policy**
- ▶ **eHRSS Training Materials (for eHR Registration Centres at Department of Health)**
- ▶ **eHRSS Training Materials (for eHR Registration Centres at**



Access of eHRSS has now been extended to
6 new healthcare professional groups working in the community



The screenshot displays the eHRSS (Electronic Health Record System) user interface. At the top, there is a navigation bar with tabs for Clinical, Administration, Standards, and Information. The user is logged in as ALICE TIN, with a Logout button. The main content area is divided into several sections:

- Quick Links - Clinical:** Contains a link to [eHR Viewer](#), which is highlighted by a mouse cursor.
- Quick Links - Administration:** Contains links to [Healthcare Recipient](#), [User Account](#), and [Update Own Account](#).
- Login History:** Shows the last login was successful on 11-Apr-2019 17:26:44.
- System News:** Includes a **Special Notice** dated 30-Aug-2019 regarding PPI-ePR services and a **Non-regular System Maintenance** notice dated 29-Aug-2019.
- User Documents:** Lists several documents, including [Notice to Users](#), [Release Note](#), [Manual & User Guide](#), [Security Policy](#), and [eHRSS Training Materials](#) (for eHR Registration Centres at Department of Health).

At the bottom, there is a banner announcing that access to eHRSS has been extended to 6 new healthcare professional groups working in the community. The banner includes icons of healthcare professionals and a URL: https://apps.uat.ehr.gov.hk/web/guest/home?p_auth=vMM4IWfo&p_p_auth=b3ijneXB&p_p...

Access to eHR Viewer

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Clinical Administration Standards Information

ALICE TIN (Logout)

Please select patient

Select Patient Close Record

醫健通 ehealth

All Local Non-Local Help

Problem / Diagnosis Details

Date Description

Allergy & Adverse Drug Reaction Details

Allergen Allergy Information

ADR Information

Encounter / Appointment Details

Start Date Specialty Institution

Feedback

Patient Selection Panel

Fill in **ONE** of the following items

☒ ID Doc Type HKID Card

ID Doc No. Q000999 (3)

☐ eHR No.

☐ Smart ID

Submit Cancel

醫健通 rhealth

ALICE TIN (Logout)

黃大文 WONG, TAI MAN
HKIC No. : Q000999(3) DOB : 14-Feb-1976 Age : 43 years Sex : M

Details ▶

Allegry & ADR Select Patient Close Record

醫健通 rhealth

All Local Non-Local Help

▼ Clinical Note & Summary
Clinical Note & Summary

▼ Encounter / Appointment

▼ Problem & Procedure
Problem / Diagnosis
Procedure

▼ Medication
Prescribing History
Dispensing History

▼ Laboratory Record ▲

▼ Radiology Record
General Radiology
Ultrasonography
Computed Tomography

Problem / Diagnosis Details ▶

Date	Description
03-May-2013	Admission for chemotherapy
03-May-2013	Lung Cancer
03-May-2013	Metastasis to distant lymph node
31-Jul-2012	Gastroenteritis of presumed infectious origin
30-Jul-2012	Diarrhoea
18-May-2007	Fracture nasal bone
21-Sep-2005	Assault

>>More

Laboratory Record

Click to access restricted data

Encounter / Appointment Details ▶

Start Date	Specialty	Institution
31-Mar-2015 10:30	Haematology & haemat...	PWH
29-Sep-2014 13:00	Cardiology	PWH
28-Aug-2014 15:30	Cardiology	PWH
22-Jul-2014 15:04	Radiology	PWH
24-Jun-2014 10:30	Haematology & haemat...	PWH
29-May-2014 14:30	Cardiology	PWH
09-Jan-2014 14:30	Cardiology	PWH

>>More

Allergy & Adverse Drug Reaction

Click to display patient's deleted allergy or ADR

Allergen	Allergy
amoxicillin + clavulanic acid	Certain
paracetamol	Certain
aspirin	Certain
desloratadine	Certain
Augmentin	Certain

ADR Causative Agent ADR In

No record, please verify with patient

Prescribing History

Date	Medication
14-Sep-2016	FAMOTIDINE
08-Sep-2016	LEVOFLOXACIN
04-Sep-2016	APREPITANT
	PEMETREXED
03-Sep-2016	DEXAMETHASONE
	ENTECAVIR
	FAMOTIDINE
	FOLIC ACID
	PARACETAMOL
	ZOPICLONE
13-Aug-2016	APREPITANT
	DEXAMETHASONE

Feedback



Viewer Homepage

醫健通 rhealth

Home Clinical Administration Standards Information

ALICE TIN (Logout)

黃大文 WONG, TAI MAN
HKIC No. : Q000999(3) DOB : 14-Feb-1976 Age : 43 years Sex : M Details ▶

All Local Non-Local

All/Local/Non-Local filter

Problem / Diagnosis Details ▶

chemotherapy

03-May-2013 Metastasis to distant lymph node

31-Jul-2012 Gastroenteritis of presumed infectious origin

30-Jul-2012 Diarrhoea

18-May-2007 Fracture nasal bone

21-Sep-2005 Assault >>More

Laboratory Record

Click to access restricted data

Encounter / Appointment Details ▶

Start Date	Specialty	Institution
31-Mar-2015 10:30	Haematology & haemat...	PWH
29-Sep-2014 13:00	Cardiology	PWH
28-Aug-2014 15:30	Cardiology	PWH
22-Jul-2014 15:04	Radiology	PWH
24-Jun-2014 10:30	Haematology & haemat...	PWH
29-May-2014 14:30	Cardiology	PWH
09-Jan-2014 14:30	Cardiology	PWH

>>More

Allergy & Adverse Drug Reaction Details ▶

Click to display patient's deleted allergy or ADR record(s).

Allergen	Allergy Information
amoxicillin + clavulanic acid	Certain, Angioedema, Rash
paracetamol	Certain, ABC, Angioedema,...
aspirin	Certain, Eyelid swelling
desloratadine	Certain, Angioedema
Augmentin	Certain, Rash

>>More

ADR Causative Agent	ADR Information
No record, please verify with patient to confirm.	

Prescribing History Details ▶

Date	Medication
14-Sep-2016	FAMOTIDINE
08-Sep-2016	LEVOFLOXACIN
04-Sep-2016	APREPITANT
	PEMETREXED
03-Sep-2016	DEXAMETHASONE
	ENTECAVIR
	FAMOTIDINE
	FOLIC ACID
	PARACETAMOL
	ZOPICLONE
13-Aug-2016	APREPITANT
	DEXAMETHASONE

>>More

Feedback

Viewer Homepage

醫健通 ehealth

ALICE TIN (Logout)

Clinical Administration Standards Information

黃大文 WONG, TAI MAN
HKIC No. : Q000999(3) DOB : 14-Feb-1976 Age : 43 years Sex : M Details ▶

Allergy & ADR Select Patient Close Record

醫健通 ehealth

All Local Non-Local Problem / Diagnosis Details ▶ Allergy & Adverse Drug Reaction Details ▶

Home

Legend Explanation

All Local Non-Local

All/Local/Non-local filter:
Filter records between different healthcare providers:
- Local (my current practice)
- Non-local (records from other healthcare providers)
- All (available records of this patient from all consented healthcare providers)

Home icon:
Back to Summary Page upon clicking

Clinical Note & Summary icon:
To view the full list of clinical note and summary

Encounter / Appointment icon:
To view all encounter history

Problem icon:
To view full list of problem/diagnosis

Medication icon:

DR record(s).
Allergy Information
ain, Angioedema, Rash
ain, ABC, Angioedema,...
ain, Eyelid swelling
ain, Angioedema
ain, Rash
>>More
Information
patient to confirm.
Details ▶

Ok

Date	Time	Specialty	Physician	Medication
28-Aug-2014	15:30	Cardiology	PWH	FOLIC ACID
22-Jul-2014	15:04	Radiology	PWH	PARACETAMOL
24-Jun-2014	10:30	Haematology & haemat...	PWH	ZOPICLONE
29-May-2014	14:30	Cardiology	PWH	APREPITANT
09-Jan-2014	14:30	Cardiology	PWH	DEXAMETHASONE

>>More

Feedback

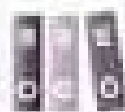
Viewer Homepage



藥物敏感
Allergy & ACD Course



預約記錄
Appointment/ Appointment



診斷記錄
Problem/Diagnosis



開藥處方
Prescribing History



化驗記錄
Laboratory Record

	Demographic	Encounter / Appointment	Allergy & ADR	Medication	Laboratory	Radiology	Investigation	Clinical Note and Summary	Problem / Diagnosis	Procedure	Immunization	Referral	Birth
Physiotherapist	O	O	O	O	R	O	R	O	O	O	NA	O	R

Clinical

Administration

Standards

Information

ALICE TIN (Logout)

黃大文 WONG, TAI MAN

HKIC No. : Q000999(3)

DOB : 14-Feb-1976

Age : 43 years

Sex : M

Details ▶

Allergy & ADR

Select Patient

Close Record

All

Local

Non-Local

Help

Home

Calendar

Dx

Lab

Imaging

Prescription

Clinical Note & Summary

Encounter / Appointment

Problem & Procedure

Medication

Laboratory Record

Radiology Record

Clinical Note & Summary

Clinical Note & Summary

Encounter / Appointment

Problem / Diagnosis

Procedure

Medication

Prescribing History

Dispensing History

Laboratory Record

Radiology Record

General Radiology

Ultrasonography

Computed Tomography

Feedback

Like

Dislike

Radiology Record

Date View

Document View

General Radiology

Period: All

Default View

Exam Date	Modality		Examination	Performed At
10-Dec-2012	XRAY		Chest	QEH
15-Oct-2012	XRAY		Chest	QEH
03-Sep-2012	XRAY		Chest	QEH
13-Aug-2012	XRAY		Chest	QEH
30-Jul-2012	XRAY		Chest	TKO
18-Jul-2012	XRAY		Hand, Chest	QEH
09-Jul-2012	XRAY		Chest	TKO
08-Jul-2012	XRAY		Chest	TKO
02-Jun-2012	XRAY		Knee	TKO
18-May-2007	XRAY		Nasal bones	TKO
23-Mar-2003	XRAY		Skull	TKO

Radiology Text Report

Report in PDF is available. Click PDF Icon to open.

Clinical History knees pain for 5 months Clinical Diagnosis OA knees ----- The above clinical data are automatically generated from RIS. ----- Both Knees (frontal , lat): Periosteal reaction noted along both sides distal femur and proximal tibia. Radiography of thighs and legs helpful. No joint malalignment . Joint space not narrowed . No soft tissue swelling .

Ordinary Control

eHR Document Viewer	
黃大文 WONG, TAI MAN ↑ ↓ Page 1 of 2 🔍 🔍 100% 🔄 🔄 🔄 🔄	
醫院管理局 Hospital Authority 將軍澳醫院 Tseung Kwan O Hospital 放射診斷部 Radiology Department 檢驗報告 Examination Report	Case No.: SOPD 99999999V HKID: Q000999(3) Name: WONG, TAI MAN (黃大文) Sex: M Age: 36y DOB: 14-Feb-1976 Hosp / Spec / Ward: TKO/ O&T/ GEN
Accession no: TKO 012345678T Reg. Date: 02-Ju-2012 10:15	
Procedure: Knee plain Clinical Information (from referring clinician): Clinical History knees pain for 5 months Diagnosis (from referring clinician): OA knees	
Report: Plain, Both knees Findings: Both Knees (frontal , lat): Periosteal reaction noted along both sides distal femur and proximal tibia. Radiography of thighs and legs helpful. No joint malalignment . Joint space not narrowed . No soft tissue swelling .	

Ordinary Control

Clinical Administration Standards Information

ALICE TIN (Logout)

黃大文 WONG, TAI MAN
 HKIC No. : Q000999(3) DOB : 14-Feb-1976 Age : 43 years Sex : M [Details ▶](#)

Allergy & ADR Select Patient Close Record

All Local Non-Local

Help

Clinical Note & Summary
Clinical Note & Summary
Encounter / Appointment
Problem & Procedure
Problem / Diagnosis
Procedure
Medication
Prescribing History
Dispensing History
Laboratory Record ⚠️
Radiology Record
General Radiology
Ultrasonography
Computed Tomography

Feedback

Prescribing History

Period: All Default View

Date	Medication	Institution
14-Sep-2016	PEPCIDINE (FAMOTIDINE) tablet oral : 20 mg bd prn (100%) for 2 weeks	TKO
08-Sep-2016	CRAVIT (LEVOFLOXACIN) tablet 250mg oral : 500 mg daily (08/09/2012 to 17/09/2012)	QEH
04-Sep-2016	- ALIMTA (PEMETREXED DISODIUM) infusion <Self-financed item with Safety Net> intravenous : 900 mg once per day (on day 1 of treatment cycle) (04/09/2012 to 04/09/2012) - EMEND (APREPITANT) capsule <Self-financed item> oral : 125 mg once per day (on day 1), 80 mg once per day (on day 2) and 80 mg once per day (on day 3) for 3 days	QEH
03-Sep-2016	- DEXAMETHASONE tablet oral : 4 mg bd for 3 days - ENTECAVIR tablet <Special Drug> oral : 0.5 mg daily for 4 weeks - FOLIC ACID solution 2.5mg/5ml <Unregistered Drug:Named Pat Only> oral : 1 mg daily for 3 weeks - IMOVANE (ZOPICLONE) tablet oral : 7.5 mg at bedtime prn (50%) for 3 weeks - PANADOL (PARACETAMOL) tablet oral : 1000 mg q6h prn (50%) for 4 weeks - PEPCIDINE (FAMOTIDINE) tablet oral : 20 mg bd for 3 days	QEH
13-Aug-2016	- ALIMTA (PEMETREXED DISODIUM) infusion <Self-financed item with Safety Net> intravenous : 900 mg once per day (on day 1 of treatment cycle) for 1 days - DEXAMETHASONE tablet oral : 4 mg bd for 3 days - EMEND (APREPITANT) capsule <Self-financed item> oral : 125 mg once per day (on day 1), 80 mg once per day (on day 2) and 80 mg once per day (on day 3) for 3 days - ENTECAVIR tablet <Special Drug>	QEH

Ordinary Control

Home

Clinical

Administration

Standards

Information

ALICE TIN

Logout

黃大文 WONG, TAI MAN

HKIC No. : Q000999(3)

DOB : 14-Feb-1976

Age : 43 years

Sex : M

Details

Allergy & ADR

Select Patient

Close Record

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All

Local

Non-Local

Help

Clinical Note & Summary

Encounter / Appointment

Problem & Procedure

Medication

Laboratory Record

Radiology Record

Clinical Note & Summary

Encounter / Appointment

Problem / Diagnosis

Procedure

Prescribing History

Dispensing History

General Radiology

Ultrasonography

Computed Tomography

Problem / Diagnosis

Details

Date	Description
03-May-2013	Admission for chemotherapy
03-May-2013	Lung Cancer
03-May-2013	Metastasis to distant lymph node
31-Jul-2012	Gastroenteritis of presumed infectious origin
30-Jul-2012	Diarrhoea
18-May-2007	Fracture nasal bone
21-Sep-2005	Assault

>>More

Laboratory Record

Click to access restricted data

Encounter / Appointment

Details

Start Date	Specialty	Institution
31-Mar-2015 10:30	Haematology & haemat...	PWH
29-Sep-2014 13:00	Cardiology	PWH
28-Aug-2014 15:30	Cardiology	PWH
22-Jul-2014 15:04	Radiology	PWH
24-Jun-2014 10:30	Haematology & haemat...	PWH
29-May-2014 14:30	Cardiology	PWH
09-Jan-2014 14:30	Cardiology	PWH

Allergy & Adverse Drug Reaction

Details

Click to display patient's deleted allergy or ADR record(s).

Allergen	Allergy Information
amoxicillin + clavulanic acid	Certain, Angioedema, Rash
paracetamol	Certain, ABC, Angioedema,...
aspirin	Certain, Eyelid swelling
desloratadine	Certain, Angioedema
Augmentin	Certain, Rash

>>More

ADR Causative Agent	ADR Information
No record, please verify with patient to confirm.	

Prescribing History

Details

Date	Medication
14-Sep-2016	FAMOTIDINE
08-Sep-2016	LEVOFLOXACIN
04-Sep-2016	APREPITANT
	PEMETREXED
03-Sep-2016	DEXAMETHASONE
	ENTECAVIR
	FAMOTIDINE
	FOLIC ACID
	PARACETAMOL

Feedback

	Demographic	Encounter / Appointment	Allergy & ADR	Medication	Laboratory	Radiology	Investigation	Clinical Note and Summary	Problem / Diagnosis	Procedure	Immunization	Referral	Birth
Physiotherapist	O	O	O	O	R	O	R	O	O	O	NA	O	R

Restricted Control

11 AM Details

y 8:00 AM

丙物理治療
小姐取覽受
歷。(電子健
23456789012)
00

Restricted Control

Coming Soon

Obstetric Record

醫健通 ehealth

Home Clinical Administration Standards Information

ALICE TIN (Logout)

李麗麗 LI, LAI LAI
HKIC No.: Q001001(0) DOB: 10-Feb-1981 Age: 38 years Sex: F Details ▶

All Local Non-Local Help

醫健通 ehealth

Home Clinical Administration Standards Information

▼ Clinical Note & Summary
Clinical Note & Summary
▼ Condition
Obstetrics
► Encounter / Appointment
▼ Problem & Procedure
Problem / Diagnosis
Procedure
Investigation Report ⚠
▼ Medication
Prescribing History
Dispensing History
► Laboratory Record ⚠
▼ Radiology Record
General Radiology
Fluoroscopy
Ultrasonography
Computed Tomography
Magnetic Resonance Imaging
Nuclear Medicine

Feedback

Obstetrics

Obstetrics: All Period: All Default View

Date	Record Type	Report Title	Institution
04-Jan-2019	Delivery in Hong Kong		PWH
27-Dec-2018	Obstetric ultrasound	OBS USG report	VHA_OFFICE
17-Dec-2018	Obstetric report	Obstetric Report	VHA_OFFICE
26-Oct-2018	Obstetric progress	OBS progress report	VHA_OFFICE
14-Sep-2018	Obstetric progress	OBS progress report	VHA_OFFICE
31-Aug-2018	Obstetric progress	OBS progress report	VHA_OFFICE
27-Aug-2018	Obstetric ultrasound	OBS USG report	VHA_OFFICE
24-Aug-2018	Obstetric progress	OBS progress report	VHA_OFFICE
04-Jul-2018	Obstetric progress	OBS progress report	VHA_OFFICE
04-Jul-2018	Obstetric progress	OBS progress report	VHA_OFFICE
04-Jul-2018	Obstetric report	Obstetric Report	VHA_OFFICE
04-Jul-2018	Antenatal initial assessment		VHA_OFFICE
26-Jun-2018	Obstetric ultrasound	OBS USG report	VHA_OFFICE



Obstetric Record

05 Obstetric report

- Other obstetric record in PDF or text format

04 Obstetric ultrasound

- Ultrasound result

Delivery in Hong Kong

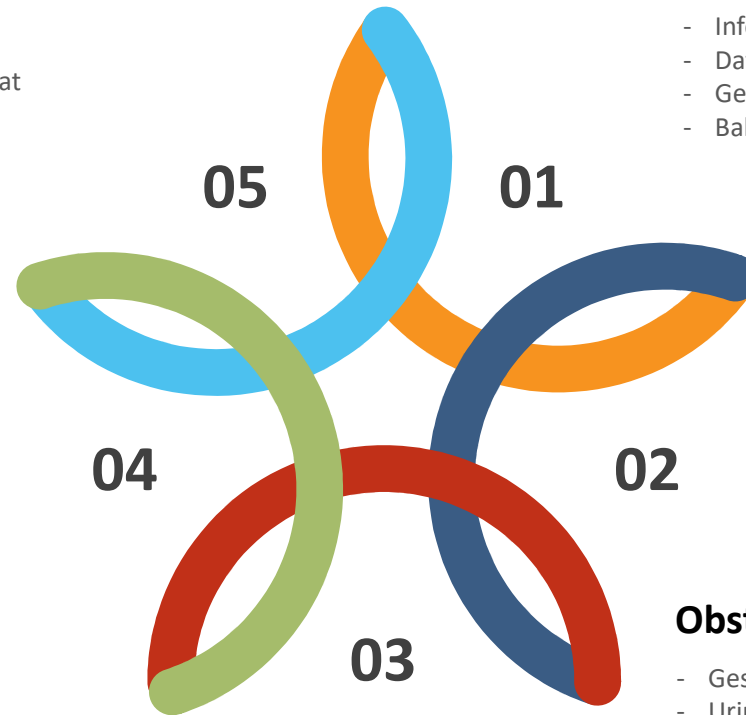
- Information of giving birth or abortion
- Date / Hospital
- Gestation week and day
- Baby sex and delivery condition

Antenatal initial assessment

- The estimated delivery date (EDC)
- Last menstrual period (LMP)
- Gravida / Parity
- Blood pressure & pulse
- Body weight & height

Obstetrics progress

- Gestational age
- Urine test
- Foetal condition



Feedback Function

Clinical

Administration

Standards

Information

ALICE TIN (Logout)

黃大文 WONG, TAI MAN

HKIC No.: Q000999(3)

DOB: 14-Feb-1976

Age: 43 years

Sex: M

Details ▶

Allergy & ADR

Select Patient

Close Record

醫健通 ehealth

Local Non-Local

Help

▼ Clinical Note & Summary

Clinical Note & Summary

▼ Encounter / Appointment

Encounter / Appointment

▼ Problem & Procedure

Problem / Diagnosis

Procedure

▼ Medication

Prescribing History

Dispensing History

▼ Laboratory Record ▲

Laboratory Record

▼ Radiology Record

General Radiology

Ultrasonography

Computed Tomography

Problem / Diagnosis

Details ▶

Date	Description
03-May-2013	Admission for chemotherapy
03-May-2013	...

Allergy & Adverse Drug Reaction

Details ▶

Click to display patient's deleted allergy or ADR record(s).

Allergen	Allergy Information
amoxicillin + clavulanic acid	Certain, Angioedema, Rash
	Certain, ABC, Angioedema,...
	Certain, Eyelid swelling
	Certain, Angioedema
	Certain, Rash
	Certain, Rash, Urticaria

ADR Information

Give us feedback

For patient-related or urgent enquiry (e.g. cannot access patient's record), please contact Registration Office Hotline (3467 6230). Service hours are Monday to Friday, 9am-9pm (except public holidays).

Your Feedback on eHR Viewer:

By sharing your experience, you can help us to improve eHR Viewer.

☒ Contact me when necessary

Name

Miss TIN, ALICE

Contact Number

Email Address

nsc628@ha.org.hk

Submit

Cancel

21-May-2013 15:15	QEH	
21-May-2013 09:00	QEH	PARACETAMOL
16-May-2013 10:00	PWH	ZOPICLONE
06-May-2013 15:15	QMH	13-Aug-2016 APREPITANT
30-Apr-2013 15:00	QEH	DEXAMETHASONE
		ENTECAVIR

>>More

Feedback

Feedback



Thank you
