

eHR Sharable Data - PMI

Form	Entity Name	Entity ID	Definition	Data Type (code)	Data Type (description)	Validation Rule	Repeated Data	Code Table	Data Requirement (Certified Level 3)	Example (Adult)
PMI	eHR number	1001948	A unique eHR healthcare recipient identifier assigned to each patient for each participation in the Hong Kong eHR	ST	String				M	1234 4567 XXXX
PMI	HKIC number	1001949	The Hong Kong Identity Card number or the Registration Number printed on Hong Kong Birth Certificate (post-1981) issued by HKSAR Immigration Department, include the check digit	ST	String				M if [Type of identity document] = ID / BC	A1234XXX
PMI	English surname	1001950	Patient's surname in English	ST	String				M if [Single name indicator] = N or if [Single name indicator] = Y when [English given name] is blank	Chan
PMI	English given name	1001951	Patient's given name in English	ST	String				M if [Single name indicator] = N or if [Single name indicator] = Y when [English surname] is blank	Tai Man Peter
PMI	Single name indicator	1001952	[eHR value] of the "Yes/No" code table. It is used to indicate if the patient has either English surname or English given name only	CE	Coded Element	If both [English surname] and [English given name] are filled, the [Single name indicator] must be "No"		Yes No	M	N
PMI	Chinese name	1001953	Patient's full Chinese name.	ST	String				O	
PMI	Chinese Commercial Code	1001954	Chinese Commercial Code for the patient's Chinese name	NM	Numeric				O	1234 1234 1234
PMI	Other name	1001955	Any name by which the patient has been known other than the [English given name - patient] or [Chinese	ST	String				O	
PMI	Sex	1001956	[eHR value] of the "Sex" code table. It is used to identify the sex of the patient.	CE	Coded Element			Sex	M	M
PMI	Date of birth	102578	The patient's date of birth	TS	Time Stamp				M	02/03/91
PMI	Exact date of birth indicator	1001958	[eHR value] of the "Exact date" code table. It is used to indicate whether the displayed date of patient's birth is the exact birth date as indicated on the patient's identity / travel document.	CE	Coded Element			Exact date	M	EDMY
PMI	Type of identity document	1001959	[eHR value] of the "Type of identity document" code table. It is the type of patient's identity / travel document presented during registration / enrolment / update of the patient's identity / demographic data.	CE	Coded Element			Type of identity document	M	ID
PMI	Identity document number	1001960	The document number of the [Type of identity document - patient].	ST	String data				M if [HKIC number] is blank	
PMI	Nationality	1001961 1004032	[eHR value] of the "Nationality" code table. It is the issuing country of the [Type of identity document - patient].	CE	Coded Element			Nationality	M if [Type of identity document] is not issued by HKSAR	HK
PMI	Residential address - Room	1003731	Room number of the patient's residential address	ST	String				O	A
PMI	Residential address - Floor	1003732	Floor number of the patient's residential address	ST	String				O	1/F

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PMI	Residential address - Block	1003733	Block name of the patient's residential address	ST	String				O	
PMI	Residential address - Building	1003734	Building name of the patient's residential address	ST	String				O	Kowloon Court
PMI	Residential address - Estate	1003735	Estate, village or lot information of the patient's residential address	ST	String				O	
PMI	Residential address - Street number	1003736	Street number of the patient's residential address	ST	String				O	3
PMI	Residential address - Street name	1003737	Street name of the patient's residential address	ST	String				O	Peak Road
PMI	Residential address - Subdistrict	1003738	Subdistrict of the patient's residential address in the Address Data Infrastructure (ADI)	ST	String				O	
PMI	Residential address - District	1003739	District of the patient's residential address in the Address Data Infrastructure (ADI)	ST	String				O	Sydney
PMI	Residential address - Region	1003740	Region code of the patient's residential address in the Address Data Infrastructure (ADI)	ST	String				O	
PMI	Residential address - State	1003741	State of the patient's residential address	ST	String				O	New South Wales
PMI	Residential address - Country	1003742	Country code of the patient's residential address	CE	Coded Element			Nationality	O	Australia
PMI	Residential address - Postal code	1003743	Postal code of the patient's residential address	ST	String				O	NSW 2000
PMI	Residential address (unstructured data)	1001967	Patient's residential address (unstructured data)	ST	String				O	
PMI	Correspondence address - Room	1003744	Room number of the patient's correspondence address	ST	String				M	
PMI	Correspondence address - Floor	1003745	Floor number of the patient's correspondence address	ST	String				M	
PMI	Correspondence address - Block	1003746	Block name of the patient's correspondence address	ST	String				M	
PMI	Correspondence address - Building	1003747	Building name or post office box details of the patient's correspondence address	ST	String				M	Kowloon Post Office Box 1234
PMI	Correspondence address - Estate	1003748	Estate, village or lot information of the patient's correspondence address	ST	String				M	
PMI	Correspondence address - Street number	1003749	Street number of the patient's correspondence address	ST	String				M	
PMI	Correspondence address - Street name	1003750	Street name of the patient's correspondence address	ST	String				M	
PMI	Correspondence address - Subdistrict	1003751	Subdistrict of the patient's correspondence address in the Address Data Infrastructure (ADI)	ST	String				M if [Correspondence address - Country] = Hong Kong; when [Correspondence address - District] is blank	

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Form	Entity Name	Entity ID	Definition	Data Type (code)	Data Type (description)	Validation Rule	Repeated Data	Code Table	Data Requirement (Certified Level 3)	Example (Adult)
PMI	Correspondence address - District	1003752	District of the patient's correspondence address in the Address Data Infrastructure (ADI)	ST	String				M if [Correspondence address - Country] = Hong Kong; when [Correspondence address - Subdistrict] is blank	Kowloon
PMI	Correspondence address - Region	1003753	Region code of the patient's correspondence address in the Address Data Infrastructure (ADI)	ST	String				O	
PMI	Correspondence address - State	1003754	State of the patient's correspondence address	ST	String					
PMI	Correspondence address - Country	1003755	Country code of the patient's correspondence address	CE	Coded Element			Nationality		M
PMI	Correspondence address - Postal code	1003756	Postal code of the patient's correspondence address	ST	String				O	
PMI	Correspondence address (unstructured data)	1001969	Patient's correspondence address (unstructured data)	ST	String				M if [Correspondence address] is blank	
PMI	Mobile phone number country code	1003757	Country code of the [Mobile phone number - patient]	NM	Numeric				O	852
PMI	Mobile phone number area code	1003758	Area code of the [Mobile phone number - patient]	NM	Numeric				O	
PMI	Mobile phone number	1001971	The patient's mobile phone number	NM	Numeric				O	9000 0000
PMI	Home phone number country code	1003759	Country code of the [Home phone number - patient]	NM	Numeric				O	61
PMI	Home phone number area code	1003760	Area code of the [Home phone number - patient]	NM	Numeric				O	2
PMI	Home phone number	1001972	The patient's home phone number	NM	Numeric				O	2000 0000
PMI	Office phone number country code	1003761	Country code of the [Office phone number - patient]	NM	Numeric				O	852
PMI	Office phone number area code	1003762	Area code of the [Office phone number - patient]	NM	Numeric				O	
PMI	Office phone number	1001973	The patient's office phone number	NM	Numeric				O	2123 0000
PMI	Office phone extension number	1001974	Extension number of the [Office phone number - patient]	NM	Numeric				O	
PMI	Other phone number country code	1003763	Country code of the [Other phone number - patient]	NM	Numeric		Y		O	
PMI	Other phone number area code	1003764	Area code of the [Other phone number - patient]	NM	Numeric		Y		O	
PMI	Other phone number	1001975	Patient's other phone number	NM	Numeric		Y		O	
PMI	Email address	1001976	Patient's email address	ST	String				M if [Communication means] = EM	peter.chan@12345.com
PMI	eHR enrolment start date	1003800	The date the patient enrolled to eHR	TS	Time Stamp		Y		M	07/01/13

Exact Date

Purpose : to indicate whether the captured date exactly match the data shown on supporting document, e.g. Hong Kong Identity Card

Reference : eHR

Term ID	eHR Value	eHR Description
	EY	Exact year
	EMY	Exact month, year
	EDMY	Exact day, month, year

Nationality

Purpose : The issuing country of the type of identity document for eHR enrolment

Reference : OGCIO (ISO 3166-1-alpha-2 code)

Term ID	eHR Value	eHR Description
	AF	Afghanistan
	AX	Åland Islands
	AL	Albania
	DZ	Algeria
	AS	American Samoa
	AD	Andorra
	AO	Angola
	AI	Anguilla
	AQ	Antarctica
	AG	Antigua And Barbuda
	AR	Argentina
	AM	Armenia
	AW	Aruba
	AU	Australia
	AT	Austria
	AZ	Azerbaijan
	BS	Bahamas
	BH	Bahrain
	BD	Bangladesh
	BB	Barbados
	BY	Belarus
	BE	Belgium
	BZ	Belize
	BJ	Benin
	BM	Bermuda
	BT	Bhutan
	BO	Bolivia, Plurinational State Of
	BQ	Bonaire, Sint Eustatius And Saba

Term ID	eHR Value	eHR Description
	BA	Bosnia And Herzegovina
	BW	Botswana
	BV	Bouvet Island
	BR	Brazil
	IO	British Indian Ocean Territory
	BN	Brunei Darussalam
	BG	Bulgaria
	BF	Burkina Faso
	BI	Burundi
	KH	Cambodia
	CM	Cameroon
	CA	Canada
	CV	Cape Verde
	KY	Cayman Islands
	CF	Central African Republic
	TD	Chad
	CL	Chile
	CN	China
	CX	Christmas Island
	CC	Cocos (Keeling) Islands
	CO	Colombia
	KM	Comoros
	CG	Congo
	CD	Congo, The Democratic Republic Of The
	CK	Cook Islands
	CR	Costa Rica
	CW	Curaçao
	CI	Côte D'Ivoire
	HR	Croatia
	CU	Cuba
	CY	Cyprus
	CZ	Czech Republic

Term ID	eHR Value	eHR Description
	DK	Denmark
	DJ	Djibouti
	DM	Dominica
	DO	Dominican Republic
	EC	Ecuador
	EG	Egypt
	SV	El Salvador
	GQ	Equatorial Guinea
	ER	Eritrea
	EE	Estonia
	ET	Ethiopia
	FK	Falkland Islands (Malvinas)
	FO	Faroe Islands
	FJ	Fiji
	FI	Finland
	FR	France
	GF	French Guiana
	PF	French Polynesia
	TF	French Southern Territories
	GA	Gabon
	GM	Gambia
	GE	Georgia
	DE	Germany
	GH	Ghana
	GI	Gibraltar
	GR	Greece
	GL	Greenland
	GD	Grenada
	GP	Guadeloupe
	GU	Guam
	GT	Guatemala
	GG	Guernsey

Term ID	eHR Value	eHR Description
	GN	Guinea
	GW	Guinea-Bissau
	GY	Guyana
	HT	Haiti
	HM	Heard Island And Mcdonald Islands
	VA	Holy See (Vatican City State)
	HN	Honduras
	HK	Hong Kong
	HU	Hungary
	IS	Iceland
	IN	India
	ID	Indonesia
	IR	Iran, Islamic Republic Of
	IQ	Iraq
	IE	Ireland
	IM	Isle Of Man
	IL	Israel
	IT	Italy
	JM	Jamaica
	JP	Japan
	JE	Jersey
	JO	Jordan
	KZ	Kazakhstan
	KE	Kenya
	KI	Kiribati
	KP	Korea, Democratic People's Republic Of
	KR	Korea, Republic Of
	KW	Kuwait
	KG	Kyrgyzstan
	LA	Lao People's Democratic Republic
	LV	Latvia
	LB	Lebanon

Term ID	eHR Value	eHR Description
	LS	Lesotho
	LR	Liberia
	LY	Libyan Arab Jamahiriya
	LI	Liechtenstein
	LT	Lithuania
	LU	Luxembourg
	MO	Macao
	MK	Macedonia, The Former Yugoslav Republic Of
	MG	Madagascar
	MW	Malawi
	MY	Malaysia
	MV	Maldives
	ML	Mali
	MT	Malta
	MH	Marshall Islands
	MQ	Martinique
	MR	Mauritania
	MU	Mauritius
	YT	Mayotte
	MX	Mexico
	FM	Micronesia, Federated States Of
	MD	Moldova, Republic Of
	MC	Monaco
	MN	Mongolia
	ME	Montenegro
	MS	Montserrat
	MA	Morocco
	MZ	Mozambique
	MM	Myanmar (Burma)
	NA	Namibia
	NR	Nauru
	NP	Nepal

Term ID	eHR Value	eHR Description
	NL	Netherlands
	NC	New Caledonia
	NZ	New Zealand
	NI	Nicaragua
	NE	Niger
	NG	Nigeria
	NU	Niue
	NF	Norfolk Island
	MP	Northern Mariana Islands
	NO	Norway
	OM	Oman
	PK	Pakistan
	PW	Palau
	PS	Palestinian Territory, Occupied
	PA	Panama
	PG	Papua New Guinea
	PY	Paraguay
	PE	Peru
	PH	Philippines
	PN	Pitcairn
	PL	Poland
	PT	Portugal
	PR	Puerto Rico
	QA	Qatar
	RE	Réunion
	RO	Romania
	RU	Russian Federation
	RW	Rwanda
	BL	Saint Barthélemy
	SH	Saint Helena, Ascension And Tristan Da Cunha
	KN	Tts And Nevis
	LC	Saint Lucia

Term ID	eHR Value	eHR Description
	MF	Saint Martin
	PM	Saint Pierre And Miquelon
	VC	Saint Vincent And The Grenadines
	WS	Samoa
	SM	San Marino
	ST	Sao Tome And Principe
	SA	Saudi Arabia
	SN	Senegal
	RS	Serbia
	SC	Seychelles
	SL	Sierra Leone
	SG	Singapore
	SX	Sint Maarten (Dutch Part)
	SK	Slovakia
	SI	Slovenia
	SB	Solomon Islands
	SO	Somalia
	ZA	South Africa
	GS	South Georgia And The South Sandwich Islands
	SS	South Sudan
	ES	Spain
	LK	Sri Lanka
	SD	Sudan
	SR	Suriname
	SJ	Svalbard And Jan Mayen
	SZ	Swaziland
	SE	Sweden
	CH	Switzerland
	SY	Syrian Arab Republic
	TW	Taiwan, Province Of China
	TJ	Tajikistan
	TZ	Tanzania, United Republic Of

Term ID	eHR Value	eHR Description
	TH	Thailand
	TL	Timor-Leste
	TG	Togo
	TK	Tokelau
	TO	Tonga
	TT	Trinidad And Tobago
	TN	Tunisia
	TR	Turkey
	TM	Turkmenistan
	TC	Turks And Caicos Islands
	TV	Tuvalu
	UG	Uganda
	UA	Ukraine
	AE	United Arab Emirates
	GB	United Kingdom
	US	United States
	UM	United States Minor Outlying Islands
	UY	Uruguay
	UZ	Uzbekistan
	VU	Vanuatu
	VE	Venezuela, Bolivarian Republic Of
	VN	Viet Nam
	VG	Virgin Islands, British
	VI	Virgin Islands, U.S.
	WF	Wallis And Futuna
	EH	Western Sahara
	YE	Yemen
	ZM	Zambia
	ZW	Zimbabwe

Sex

Purpose : to indicate the sex of a person

Reference : OGCIO (HL7)

Term ID	eHR Value	eHR Description
	F	Female
	M	Male
	U	Unknown sex

Type of identity documentPurpose : to identify the type of identity document the **patient** presented during eHR enrolment

Reference : HA

Term ID	eHR Value	eHR Simple description	eHR Chinese description	eHR Full Description
	AR	Adoption Certificate	領養證明書	Adopted Children Register (include those issued by HKSAR and non-HKSAR government authorities)
	BC	Birth Certificate - HK	香港出生證明書	Hong Kong Birth Certificate
	DI	Document of Identity for Visa Purposes	香港特別行政區簽證身份書	HKSAR Document of Identity for Visa Purposes
	EC	Exemption Certificate	豁免登記領取身份證明書豁免身份證	Exemption Certificate
	ID	HKID Card	香港身份證	Hong Kong Identity Card
	ID235B	Permit to Remain in HKSAR (ID 235B)	香港居留期許可證 (ID 235B)	Permit to Remain in HKSAR (ID 235B)
	ND	Newborn document	新生嬰兒文件	Newborn document issued by birth institution
	OC	Identity/travel documents - PRC	中華人民共和國發之其他身份證明文件 / 旅遊證件	Other identity / travel documents issued by the People Republic of China government / authorising agent
	OP	Identity/travel document - overseas	其他國家發之其他身份證明文件 / 旅遊證件	Other identity / travel documents issued by non-PRC government / authorising agent
	OW	One-way Permit	單程証	One-way Permit
	PS	HKSAR Passport	香港特別行政區護照	HKSAR Passport
	RP	Re-entry Permit	回港証	Re-entry Permit
	TW	Two-way Permit	雙程証	Two-way Permit

Yes no

Reference : HL7

Term ID	eHR Value	eHR Description
	Y	Yes
	N	No