

Keyword (preface with '@') (Used to SHOW values in Ocean)	EMR Field Mapping (Used to SAVE values in EMR)	Description and Known EMR Limitations (if any)	Behaviour	Comments/Notes	eForm via Patient Messaging or eReferral		eForm via Patient Reminders		eForm via Tablets		Manual Message	Patient Reminder Emails
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ptTitle	title	The patient's title. e.g. "Dr."			Y	Y	Y	Y	Y	Y	Y	Y
ptName	n/a	The patient's full name.			Y	N	Y	N	Y	N	Y	Y
ptSurname	surname	The patient's surname/last name.	Protected Field - Manual review and update required to push.		Y	N	Y	N	Y	N	Y	Y
ptFirstName	firstName	The patient's first name.	Protected Field - Manual review and update required to		Y	N	Y	N	Y	N	Y	Y
ptSecondName	secondName	The patient's middle/second name.			Y	Y	Y	Y	Y	Y	Y	Y
ptMaidenName	maidenName	The patient's maiden name and first name (e.g. MaidenName, FirstName)			Y	N	Y	N	Y	N	Y	Y
ptSecondNameInitials	n/a	The patient's 'middle initial' (the first letter of the second/middle name).			Y	N	Y	N	Y	N	Y	Y
ptAddress1	address	The first line of the patient's main (mailing) address.			Y	Y	Y	Y	Y	Y	Y	Y
ptAddress2	address2 +/- addressLine2Label	The second line of the patient's main (mailing) address.			N	N	N	N	N	N	N	N
ptCity	city	The city of the patient's main (mailing) address.			Y	Y	Y	Y	Y	Y	Y	Y
ptProvince	province	The province of the patient's main (mailing) address.			Y	Y	Y	Y	Y	Y	Y	Y
ptCountry	country	The country of the patient's main (mailing) address.			Y	Y	Y	Y	N	Y	Y	Y
ptPostal or ptPostalCode	postalCode	The postal code of the patient's main (mailing) address.			Y	Y	Y	Y	Y	Y	Y	Y
ptStreetAddress	n/a	The street of the patient's main (mailing) address.			N	Y	N	Y	N	Y	N	N

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ptAddr2Line1	addr2Line1	The first line of the patient's second (e.g. residence) address. Pulls in "Street # & Name" of the Second Address.			Y	N	Y	N	Y	N	Y	Y
ptAddr2City	addr2City	The city of the patient's second (e.g. residence) address.			Y	N	Y	N	Y	N	Y	Y
ptAddr2Province	addr2Province	The province of the patient's second (e.g. residence) address.			Y	N	Y	N	Y	N	Y	Y
ptAddr2Country	addr2Country	The country of the patient's second (e.g. residence) address.			Y	N	Y	N	N	N	Y	Y
ptAddr2Postal	addr2Postal	The postal code of the patient's second (e.g. residence) address.			Y	N	Y	N	Y	N	Y	Y
ptBirthDate (.yyysmmsdd, .yysmmsdd, .DDMMdy, .yyyyhmmhdd)	birthDate	The patient's birth date.	Protected Field - Manual review and update required to push.		Y	N	Y	N	Y	N	Y	Y
pt.getApproxAgeInDays()	n/a	The patient's approximate age, measured as the number of days as an integer.			Y	N	Y	N	N	N	N	N
pt.getAgeInWeeks()	n/a	The patient's approximate age, measured as the number of weeks as an integer.			Y	N	Y	N	Y	N	N	N
pt.getAgeInMonths()	n/a	The patient's approximate age, measured as the number of months as an integer.			Y	N	Y	N	Y	N	N	N
pt.getAge()	n/a	The patient's age in years.			Y	N	Y	N	Y	N	N	N
ptHomePhone	homePhone	The patient's home phone number.			Y	Y	Y	Y	Y	Y	Y	Y

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ptBusinessPhone	businessPhone	The patient's business phone number.			Y	Y	Y	Y	Y	Y	Y	Y
ptBusinessExt	businessPhoneExt	The extension of the patient's business phone number (if it is optionally specified separately from the business phone)			Y	Y	Y	Y	Y	Y	Y	Y
ptMobilePhone	mobilePhone	The patient's mobile/cell phone number.			Y	Y	Y	Y	Y	Y	Y	Y
ptEmail	email	The patient's main email address.			Y	Y	Y	Y	Y	Y	Y	Y
ptSex	sex	The patient's gender (often referred to as the sex in the EMR for historical reasons).	Protected Field - Manual review and update required to push.		Y	N	Y	N	Y	N	Y	Y
ptIsMale	n/a	True if the patient is male.			Y	N	Y	N	Y	N	Y	Y
ptIsFemale	n/a	True if the patient is female.			Y	N	Y	N	Y	N	Y	Y
ptHnVC	hnVC	The health number verification code (for ON health numbers).			Y	N	Y	N	Y	N	Y	Y
ptHnProv	hnProv	The HN province.			Y	N	Y	N	N	N	Y	N
ptHn	hn	The patient's health number (HN).	Protected Field - Manual review and update required to push.		Y	N	Y	N	Y	N	Y	Y
ptAge	n/a	The patient's age in years.			Y	N	Y	N	Y	N	Y	Y
ptAge.mos	n/a	The patient's age in months.			Y	N	Y	N	Y	N	Y	Y
ptAge.wks	n/a	The patient's age in weeks.			Y	N	Y	N	Y	N	Y	Y
ptHisHer	n/a	Either "his" or "her" depending on ptSex.			Y	N	Y	N	Y	N	Y	Y
ptHisHer.cap	n/a	Either "His" or "Her" (capitalized) depending on ptSex.			Y	N	Y	N	Y	N	Y	Y

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ptHeShe	n/a	Either "he" or "she" depending on ptSex.			Y	N	Y	N	Y	N	Y	Y
ptHeShe.cap	n/a	Either "He" or "She" (capitalized) depending on ptSex.			Y	N	Y	N	Y	N	Y	Y
ptHimHer	n/a	Either "him" or "her" depending on ptSex.			Y	N	Y	N	Y	N	Y	Y
ptHimHer.cap	n/a	Either "Him" or "Her" (capitalized) depending on ptSex.			Y	N	Y	N	Y	N	Y	Y
ptMaleFemale	n/a	Either "male" or "female" depending on ptSex.			Y	N	Y	N	Y	N	Y	Y
ptManWoman	n/a	Either "man" or "woman" depending on ptSex.			Y	N	Y	N	Y	N	Y	Y
ptClinicDoc(.name, .billingNum)	n/a	The Patient's Primary Provider			Y	N	Y	N	Y	N	Y	Y
ptClinicDoc.name	n/a	The name of the Patient's Primary Provider			Y	N	Y	N	Y	N	Y	Y
ptComments	n/a	Any comments that have been typed into the demographics section of the patient chart.			Y	N	Y	N	Y	N	Y	Y
ptCppOneLine	n/a	A section of the patient profile ("CPP") flattened to a single line, delimited by semi-colon. e.g. ptCppOneLine.proband might yield: "dm2; chf"			Y	N	Y	N	Y	N	Y	Y
ptCpp.____	n/a	A section of the patient profile ("CPP") with one line per item.	Suffix must be appended after period.	Available suffixes outlined in rows below.	Y	N	Y	N	Y	N	Y	Y

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ptCpp.pmhx	n/a	Past medical history	Ocean will look for items from the "Medical" section with a "Status" of "Past" and/or "Never", and all items from the "Surgical Hx" section, regardless of their status.	Displays as: [Type] - [Description] - [Onset]/[Date]	Y	N	Y	N	Y	N	Y	Y
ptCpp.fhx	n/a	Family history	Ocean will capture all items from the "Family Hx" section of the "Profile" tab, regardless of their "Status"	Displays as: [Type] - [Description] ((Familial Relation, if available))	Y	N	Y	N	Y	N	Y	Y
ptCpp.rx	n/a	Active medications	Ocean will capture all "Drugs" items and/or "Non Drugs" items that are "Active" and/or "Recently Active" with a status of either "Approved" or "Discontinued". Items with a status of "Inactive" are excluded.	Items with a "Status" of "Discontinued" will display as: Discontinued -> [Name] - [Dosage Info] Items with a "Status" of "Approved" will display as: [Name] - [Dosage Info] "Non-Drug" items which specify at least one of the following parameters are considered medications: Drug code, Dosage, Generic Name, Dosage Instructions	Y	N	Y	N	Y	N	Y	Y
ptCpp.tx	n/a	Treatments	Ocean will capture any "Non-Drug" items with a "Status" of "Approved" with blank Drug code, Dosage, Generic Name, or Dosage Instructions. Examples of treatments: Ginseng, Support Hose	Displays as: [Name]	Y	N	Y	N	Y	N	Y	Y

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ptCpp.immu	n/a	Immunizations	Ocean will capture all items from the "Imm" tab of the chart.	Displays as: [Type], [Description] - [Date]	Y	N	Y	N	Y	N	Y	Y
ptCpp.prob	n/a	Problem list	Ocean will look for any "Medical" items with a "Status" of "Current"	Displays as: [Type] - [Description] - [Date]	Y	N	Y	N	Y	N	Y	Y
ptCpp.allg	n/a	Allergies	Ocean will capture all items from the "Allg" tab of the chart.	Items with a "Status" of "Refuted" will display as: Refuted -> [Allergen] (Reactions) - [Severity] Items with a "Status" of "Confirmed"/"Suspect"/"Unconfirmed" will display as: [Allergen] (Reactions) - [Status] - [Severity]	Y	N	Y	N	Y	N	Y	Y
ptCpp.soc	n/a	Risk factors	Ocean will capture all items from the "Lifestyle" section of the patient chart (regardless of their Current/Past/Excluded "Status"), followed by all items from the "Social Hx" observations section of the chart (regardless of their Current/Past/Excluded "Status")	Items from the "Lifestyle" section will display as: [Type] - [Description] Items from the "Social Hx" section under Observations will display as: [Observation Name] - [Value] - [Comment] *Note that Marital Status is pulled from Demographics tab and not Social Hx	Y	N	Y	N	Y	N	Y	Y
ptFullCpp	n/a	The entire patient profile, with each section heading in uppercase.			Y	N	Y	N	Y	N	Y	Y

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ptRxFriendly	n/a	A friendly version of one of the patient's medications. Use a suffix to indicate which med. e.g. @ptRxFriendly.0 would be the first med on file		Should only be used for eForms (med rec form) to show medication information with the generic names included	Y	N	Y	N	Y	N	n/a	n/a
ptHas	n/a	Either "Y" or "N" depending on whether the patient has the condition in the CPP pmhx or prob. Also checks past medical history if available. e.g. @ptHas('dm2')			Y	N	Y	N	Y	N	Y	Y
ptExternalRef	n/a	The patient's reference in the EMR. e.g. the patient ID			Y	N	Y	N	Y	N	Y	Y
apptDate	n/a	A textual description of the patient's next upcoming appointment date.			Y	N	Y	N	N	N	Y	Y
apptTime	n/a	A textual description of the patient's next upcoming appointment time.			Y	N	Y	N	N	N	Y	Y
user.properName	n/a	The proper name of the current user. e.g. "A message from Dr. John Smith"		* This is limited to secure message and web questionnaire invitations and cannot be used in eForms or rules.	N	N	N	N	N	N	Y	N
providerName	n/a	The name of the patient's provider for their scheduled appointment.			Y	N	Y	N	Y	N	Y	Y
ptLanguage	language	The preferred language for the patient.			Y	N	Y	N	N	N	Y	N

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ptMemberStatus	n/a	The roster / enrollment status of the patient.		(MA v5.10 or later)	Y	N	Y	N	Y	N	Y	Y
site	n/a	The name of the Ocean site.			N	N	N	N	N	N	Y	N
date	n/a	The current date.			Y	N	Y	N	Y	N	Y	Y
time	n/a	The current time.			Y	N	Y	N	Y	N	Y	Y
ptChartNumber	chartNumber	The patient's chart number.			Y	N	Y	N	Y	N	Y	Y
ptNextApptDate	n/a	A textual description of the patient's next upcoming appointment date and time, or "(not available)".		This field is deprecated, use "apptDate" instead.	Y	N	Y	N	N	N	Y	n/a
pt.getReasonForVisit()	n/a	Patient's reason for visit			Y	N	Y	N	Y	N	N	N