

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		eForm via Patient Reminders		eForm via Tablets		Manual Message	Patient Reminder Emails
					Pulled Directly from OSCAR PRO?	Pushed Directly into OSCAR PRO?	Pulled Directly from OSCAR PRO?	Pushed Directly into OSCAR PRO?	Pulled Directly from OSCAR PRO?	Pushed Directly into OSCAR PRO?		
ptTitle	title	The patient's title. e.g. "Dr."			Y	Y	Y	Y	Y	Y	Y	Y
ptSuffix	suffix	The patient's suffix, if any. e.g. "Jr."			N	N	N	N	N	N	N	N
ptName	n/a	The patient's full name.			Y	N	Y	N	Y	N	Y	Y
ptSurname	surname	The patient's surname/last name.	Manual review and update required to push.		Y	N	Y	N	Y	N	Y	Y
ptFirstName	firstName	The patient's first name.	Manual review and update required to push.		Y	N	Y	N	Y	N	Y	Y
ptPreferredName	preferredName	The preferred name of the patient, if set. For simple display purposes, consider using ptPreferredOrFirstName.			Y	N	Y	N	Y	N	Y	Y
ptPreferredOrFirstName	n/a	The patient's preferred name, if set, or the first name if no preferred name is available. Useful for salutations.			Y	N	Y	N	Y	N	Y	Y
ptAddress1	address	The first line of the patient's main (residential) address.			Y	N	Y	N	Y	N	Y	Y
ptCity	city	The city of the patient's main (residential) address.			Y	Y	Y	Y	Y	Y	Y	Y
ptProvince	province	The province of the patient's main (residential) address.			Y	Y	Y	Y	Y	Y	Y	Y
ptPostal or ptPostalCode	postalCode	The postal code of the patient's main (residential) address.			Y	Y	Y	Y	Y	Y	Y	Y
ptBirthDate (yyyysmmsdd, yysmmsdd, DDMMdy, yyyyhmmhdd)	birthDate	The patient's birth date.		Can only be updated if the field is empty.	Y	Y	Y	Y	Y	Y	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
ptBusinessPhone	businessPhone	The patient's business phone number.			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).	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	Y	Y	Y	Y	Y	Y	Y
ptHnProv	hnProv	The HN province.			Y	Y	Y	Y	N	N	Y	N
ptHnExpiryDate	hnExpiryDate	The HN expiry date.			Y	Y	Y	Y	Y	Y	Y	Y
ptHn	hn	The patient's health number (HN).	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
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 Physician/MRP		Y	N	Y	N	Y	N	Y	Y
ptClinicDoc.name	n/a	The name of the patient's Physician/MRP		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.prob 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.	Can only update existing CPP notes. Cannot create new notes if CPP is empty to begin with.	Y	Y	Y	Y	Y	Y	Y	Y
ptCpp.pmhx	pastMedicalHistory	Medical History	Can only update existing CPP notes. Cannot create new notes if CPP is empty to begin with.	Y	Y	Y	Y	Y	Y	Y	Y
ptCpp.fhx	familyHistory	Family history	Can only update existing CPP notes. Cannot create new notes if CPP is empty to begin with.	Y	Y	Y	Y	Y	Y	Y	Y
ptCpp.rx	medications	Active medications	Requires manual review and update. Can only update existing CPP notes. Cannot create new notes if CPP is empty to begin with.	Y	N	Y	N	Y	N	Y	Y
ptCpp.tx	treatments	Other Meds	Can only update existing CPP notes. Cannot create new notes if CPP is empty to begin with.	Y	Y	Y	Y	Y	Y	Y	Y
ptCpp.problemList	problemList	Ongoing concerns	Can only update existing CPP notes. Cannot create new notes if CPP is empty to begin with.	Y	Y	Y	Y	Y	Y	Y	Y
ptCpp.allg	allergies	Allergies	Requires manual review and update. Can only update existing CPP notes. Cannot create new notes if CPP is empty to begin with.	Y	N	Y	N	Y	N	Y	Y
ptCpp.socialHistory	socialHistory	Social history	Can only update existing CPP notes. Cannot create new notes if CPP is empty to begin with.	Y	Y	Y	Y	Y	Y	Y	Y
ptFullCpp	n/a	The entire patient profile, with each section heading in uppercase.	Excludes immunizations. Can only update existing CPP notes. Cannot create new notes if CPP is empty to begin with.	Y	N	Y	N	Y	N	Y	Y
ptRxFriendly	n/a	A patient-friendly version of one of the patient's medications. Use a suffix to indicate which med. e.g. @ptRxFriendly.O would be the first med on file		Y	N	Y	N	N	N	n/a	n/a

ptLatestVal.gtt	(handled via form values / EMR Field Mapping)	Glucose tolerance test		Depends on whether this same key is used for the corresponding OSCAR measurement; otherwise the measurement's key must be used as the keyword suffix	Y	N	Y	N	Y	N	Y	N
ptLatestVal.s_ketones	(handled via form values / EMR Field Mapping)	Serum ketones		Depends on whether this same key is used for the corresponding OSCAR measurement; otherwise the measurement's key must be used as the keyword suffix	Y	N	Y	N	Y	N	Y	N
ptLatestVal.u_ketones	(handled via form values / EMR Field Mapping)	Urine ketones		Depends on whether this same key is used for the corresponding OSCAR measurement; otherwise the measurement's key must be used as the keyword suffix	Y	N	Y	N	Y	N	Y	N
ptLatestVal.na	(handled via form values / EMR Field Mapping)	Sodium		Depends on whether this same key is used for the corresponding OSCAR measurement; otherwise the measurement's key must be used as the keyword suffix	Y	N	Y	N	Y	N	Y	N
ptLatestVal.k	(handled via form values / EMR Field Mapping)	Potassium		Depends on whether this same key is used for the corresponding OSCAR measurement; otherwise the measurement's key must be used as the keyword suffix	Y	N	Y	N	Y	N	Y	N
ptLatestDate	(handled via form values / EMR Field Mapping)	Provides the date of the latest lab for a particular measurement.			Y	N	Y	N	Y	N	Y	N
ptLatestDate.ht	(handled via form values / EMR Field Mapping)	Height			Y	N	Y	N	N	N	Y	N
ptLatestDate.wt	(handled via form values / EMR Field Mapping)	Weight			Y	N	Y	N	N	N	Y	N
ptLatestDate.bp	(handled via form values / EMR Field Mapping)	Blood pressure			Y	N	Y	N	N	N	Y	N
ptLatestDate.egfr	(handled via form values / EMR Field Mapping)	Estimated GFR			Y	N	Y	N	N	N	Y	N
ptLatestDate.a1c	(handled via form values / EMR Field Mapping)	A1C			Y	N	Y	N	N	N	Y	N

ptLatestDate.acr	(handled via form values / EMR Field Mapping)	Albumin to creatinine ratio			Y	N	Y	N	N	N	Y	N
ptLatestDate.fbs	(handled via form values / EMR Field Mapping)	Fasting blood sugar			Y	N	Y	N	N	N	Y	N
ptLatestDate.rbs	(handled via form values / EMR Field Mapping)	Random glucose		Depends on whether this same key is used for the corresponding OSCAR measurement; otherwise the measurement's key must be used as the keyword suffix	Y	N	Y	N	N	N	Y	N
ptLatestDate.tg	(handled via form values / EMR Field Mapping)	Triglycerides		Depends on whether this same key is used for the corresponding OSCAR measurement; otherwise the measurement's key must be used as the keyword suffix	Y	N	Y	N	N	N	Y	N
ptLatestDate.hdl	(handled via form values / EMR Field Mapping)	HDL			Y	N	Y	N	N	N	Y	N
ptLatestDate.lldl	(handled via form values / EMR Field Mapping)	LDL			Y	N	Y	N	N	N	Y	N
ptLatestDate.chol_hdl	(handled via form values / EMR Field Mapping)	Total cholesterol/HDL ratio		Depends on whether this same key is used for the corresponding OSCAR measurement; otherwise the measurement's key must be used as the keyword suffix	Y	N	Y	N	N	N	Y	N
ptLatestDate.gtt	(handled via form values / EMR Field Mapping)	Glucose tolerance test		Depends on whether this same key is used for the corresponding OSCAR measurement; otherwise the measurement's key must be used as the keyword suffix	Y	N	Y	N	N	N	Y	N
ptLatestDate.s_ketones	(handled via form values / EMR Field Mapping)	Serum ketones		Depends on whether this same key is used for the corresponding OSCAR measurement; otherwise the measurement's key must be used as the keyword suffix	Y	N	Y	N	N	N	Y	N

ptLatestDate.u_ketones	(handled via form values / EMR Field Mapping)	Urine ketones		Depends on whether this same key is used for the corresponding OSCAR measurement; otherwise the measurement's key must be used as the keyword suffix	Y	N	Y	N	N	N	Y	N
ptLatestDate.na	(handled via form values / EMR Field Mapping)	Sodium		Depends on whether this same key is used for the corresponding OSCAR measurement; otherwise the measurement's key must be used as the keyword suffix	Y	N	Y	N	N	N	Y	N
ptLatestDate.k	(handled via form values / EMR Field Mapping)	Potassium		Depends on whether this same key is used for the corresponding OSCAR measurement; otherwise the measurement's key must be used as the keyword suffix	Y	N	Y	N	N	N	Y	N
ptLatestDate.co2	(handled via form values / EMR Field Mapping)	Carbon dioxide			Y	N	Y	N	N	N	Y	N
ptEmergencyContactPhone	emergencyContactPhone	The phone number of the emergency contact/next of kin (requires special "@" delimiter in PSS Next of kin field).			Y	N	Y	N	N	N	Y	N
ptEmergencyContact	emergencyContact	The patient's emergency contact/next of kin.			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
providerName	n/a	Name of the patient's provider for their scheduled appointment			Y	N	Y	N	Y	N	Y	Y
ptLanguage	language	The patient's spoken language.			Y	N	Y	N	N	N	Y	N
ptMemberStatus	n/a	The roster / enrollment status of the patient.			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	This field is deprecated, use "apptDate" instead. A textual description of the patient's next upcoming appointment date and time, or "(not available)".			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