4. Patient Registration & (4.c) Patient Search - Requirements Specification

Introduction

To initiate the episode, the patient should be registered in the system. If there are no old inpatient or outpatient episodes of the patient all basic information of the patient (Name, DOB, Address, Medicare No., Next of Kin, etc) will be captured. If the patient has already visited the hospital the ward clerk/admission officer/admission nurse clarifies information and updates as needed.

Then the new episode for the patient will be created.

- The admission officer search the pt by name & DOB
- If pt is not found in the system → Pt registered → New episode/event created.
- If pt is found → pt registration profile is selected → verify pt's data → New episode/event created.
- There is a dedicated interface for this; '**Patient Registration**' UI (**Patient_Registration)** which has the '**patient'** as the main backend table. For this, need to upgrade the old **'New Patient Registration'** UI in Dompe.
- To list items in relevant combos '**Combo_Fill_List**' tbl should be used.
- Pt search is provided through **'4.c Patient Search'** (**Patient_Search**) UI, This should search records from the **'patient'** tbl. 'Patient Search' UI in Dompe should be upgraded to get this.
- This should be used by all clinical and ward clerks/admin staff (Accessibility is available in the 'Group_Permission' tbl link to DB Schema ; goto 'Group_Permission' sheet)
-

Needed additional functions

- This registration should capture the following as basic data set:
  Admission Date, Admission Time, Name, DOB, Age, Address, Title, Gender, Phone, Mobile, Email, Citizen/PR/VISA, Medicare No., Driving license No., Passport No., Next of Kin, GP's name & address, GP's Email, Availability of private insurance, Indigenous, Religion, and other (as in below Pg 6-15)
- There should be an interface to search the patient through 'Patient Search' using Name, DOB, Address, Driving license, or Medicare No.
- The interface should facilitate new entry (if pt has not registered or no previous visits) or if the patient exists in the system user should be able to view the pt profile and update data as needed prior to creating the new episode/event.
- Auto-filling, dropdown menus should be provided to validate entries and improve user-friendliness.
- In the patient registration interface, there should be some basic entries for general/routine information capturing. Additionally, there should be a special page to capture information unique to the hospital (customisable interface in the existing form) called 'Additional Entries' (**80d. RS- Additional Entry Subform**).
- In some systems, patient registration may be done by a dedicated system for patient administration. In that case, this data should be obtained from a different database through an API/direct entry.
- Patient registration data should be validated by the consumer through the Consumer App. This interface should facilitate comparison of consumer inputs with these provider side data. If there is a mismatch that should be flagged through change of background colour of the input (white → pink). Further, correction of these entries as per consumer validation should be enabled. Consumer App gets provider data from the **'patient'** tbl and save data from consumer side in **'patient_CI'** tbl (which has same fields as per 'Patient' tbl).
- In this comparison another field in the 'patient_CI' ('Checked' field for the relevant field) captures whether the consumer marks the record as 'Wrong' or 'Confirmed' as correct. Last Update date of the both consumer and provider entries should be taken into account in flagging mismatch.

4.1 Application Process - Patient search, Verify data & New patient Registration
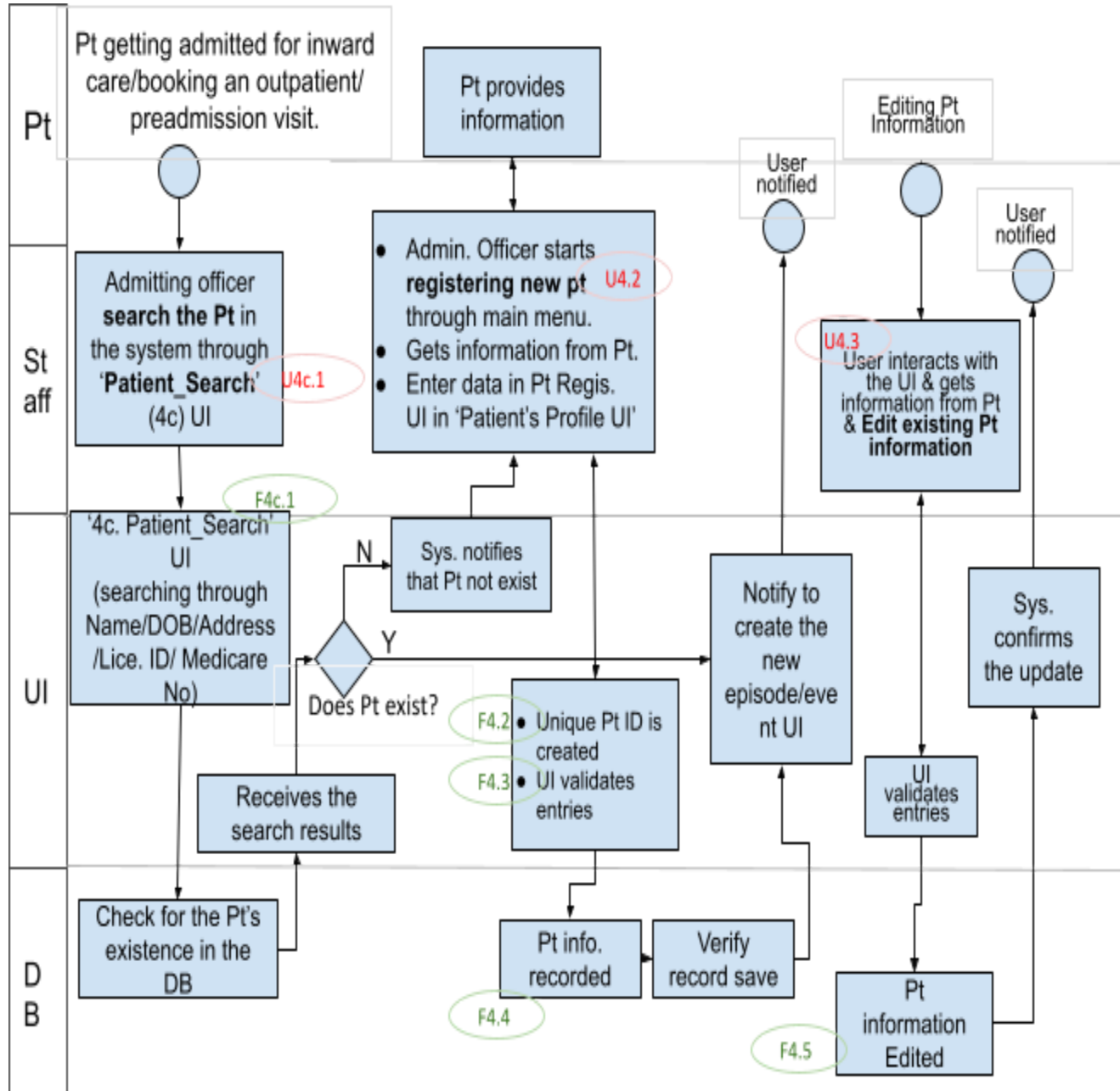
User Functions
U4c.1 - Search the Pt in the system
U4.2 - Registering new Pt
U4.3 - Edit Pt information
U4.4 - Inactivate Pt
U4.5 - Loading - Patient_Profile

System/DB Functions
F4c.1 - Searching a patient
F4.2 - Creating unique patient ID
F4.3 - Validating entries in patient registration
F4.4 - Adding patient information
F4.5 - Editing patient information
F4.6 - Inactivating patient

Requirement specification for the module on creating/editing new episodes available below;
- Link to **4b. Create Inpatient Episodes** RS

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UI (4c)

Patient Search
Current

Home | Preference | New patient | Search | Pharmacy | Laboratory | Procedure Room | Wards | Reports | Notifications | Registry | Log Out

Patient search

Search Patient by ID

Id	Name	Initials	Date of Birth	Gender	Civil Status	NIC	Village
				All	All		
157	KAVEE RODRI	KS	1948-03-01	Male	Single		Alliyawatta
156	SENUDIM KAVINDYA	M.	2012-04-17	Female			Buthpitiya North
155	MINULI AKARSHA	S.N	2015-11-13	Female			Wathurugama
154	SHENUDI SEHASMA	O.D	2015-02-12	Female			Kirindiwela
153	AMINSA SENADHI	H.A.	2015-06-19	Female			Kirindiwela
152	WASANTHA MALKANTHI	G.K.	1965-06-07	Female			Wathurugama
151	SANULI SAMARA	M.A	2014-10-30	Female			Wathurugama
150	NETHUMI DEHANSA	P.A.	2013-06-21	Female			Parana Veyangoda
149	NIPUNA INDEEWARA	K.G.	2001-10-11	Male			Wathurugama
148	NAGNAJITH SADEW JAYASUNDARA	K.G.	2013-03-06	Male			Wathurugama
147	NETHUPA NIMNAL	K.D.	2015-03-27	Male			Mandawala South
146	LAKEESHA ISHAL	L.N.	2015-07-20	Female			Warapalana
145	RASHMI PRAMODYA	K.M.	1998-03-05	Female			Wathurugama
144	ROSHEN DEVINDA	G.P.	2008-01-29	Male			Wathurugama
143	AKITHA RANMIKA	W.P.	2013-05-13	Male			Wathurugama
142	KUMALI RANMINI	G.B.M.A.G	2004-11-02	Female			Wathurugama
141	LITHASHI VIDUMINI	H.A.	2004-01-02	Female			Wathurugama
140	THASHMI SHEHARA	M.A.	2011-06-02	Female			Wathurugama
139	METHIKA YUNETH	M.A.	2014-10-30	Male			Wathurugama
138	LAKSARA NIMESHA	S.A.	2005-08-24	Female			Wathurugama
137	SIRIYAWATHIE	M.A.	1949-12-06	Female			Buthpitiya North
136	HANSANA SENATH	S.A.	2010-07-17	Male			Wathurugama
135	DAISY IRANGANI	P.A.	1957-12-12	Female			Kolonnawa
134	NIROSHA DILHANI	G.W	1986-12-01	Female			Attanagolla
133	MALEESHA KAVINDI	I.P	2005-01-25	Female			Wathurugama

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Suggested upgrades: UI- 'Patient Search' (4c. Patient_Search)
U4c.1 = Search the Pt in the system

NPID	Name	DOB	Address	Gender	Medicare No.	Driving License No.
Search	Search	Search	Search	Search	Search	Search
XXXXXX	Aaaa Bbbbbbbb	dd/mm/yy	XX, Asss St, Kppp	M	XXXXXADA	00000000
XXXXX1	Cccc Dddddddd	dd/mm/yy	1, Asss St, Kppp	F	XXXXXAAA	11111111
XXXXX2	Eeee Eeeeeeee	dd/mm/yy	2, Asss St, Kppp	F	XXXXXDDD	22222222
XXXXX3	Hhhh Eeeeeee	dd/mm/yy	3, Asss St, Kppp	F	XXXXXTTT	55555555
XXXXX4	Kllll Lkkkkkkkkk	dd/mm/yy	4, Asss St, Kppp	M	XXXXXUUU	99999999

- Should be able to search from any field using above search boxes.
- Possible matching records should be listed here as user enters any text in the search.
- Search should facilitate combining multiple criteria using 'AND'.
- Should be able to search through fragment of a text (using 'Like'). Ex: once enter 'John' in name search box, all the registered patients with 'John' should be listed.
- User should be able to click searching record and go to the 'Patient Profile' interface viewing already available data.

Refer 'Patient's Profile User Interface' for more details.

UIs (4)

New Patient Registration
Current

Home | Preference | New patient | Search | Pharmacy | Laboratory | Procedure Room | Wards | Reports | Notifications | Registry | Log Out

New patient registration

Title	[dropdown]
*Name	[text field]
Other Name / Initials	[text field]
*Gender	[dropdown]
Civil status	[dropdown]
Age	[ ] Years [ ] Months [ ] Days
Date of birth	[text field]
NIC	NNNNNNNNN[vVxX] 🔍
Contact telephone	[text field]
*Address 1	[text field]
Address 2	[text field]
*Village	[text field] 🔍
Remarks	[text area]

Date created :   2021-03-08 00:12:24   Dr.Sampath Kulathilaka

Save **Cancel**

Suggested upgrades: UI- 4. Patient_Registration

U4.2 - Registering new Pt, U4.3 - Edit Pt information and, **U4.4 - Inactivate Pt**

New Patient Registration - page 1 (This will be a main component of '**Patient's Profile User Interface**')

General	IDs & Other	Carers & GP	Additional & Consumer Entry

Patient ID : _____   *Auto-generated in a new admission*
                                 Closed dropdown

Title : [▼]

First Name : _____   Middle Names: _____

Surname : _____   *Calendar entry.*
                                 Age auto-calculated
Preferred Name: _____ *on 'Lost Focus'.*

Sex : [▼]

Date of Birth : [▼]   *Age validated as per*
                                 entered DOB

Age :   Years _____   Months _____   Days _____

Phone : _____   Mobile : _____   *Residential/*
                                                        Home?
Address 1 : _____   Address type : [▼]

Address 2 : _____

City/Suburb : [▼]   *Open dropdown.*
                           Postcode & State auto-selected as this entry

State : [▼]   Country: [▼]   Post code : _____

Email : _____

Willing to receive SMS/Mobile app notifications : ☐   Other comments on Consumer App : _____
Willing to use consumer mobile app : ☐
Consumer mobile app is installed : ☐   *In form load 'Save' & 'Cancel' should disabled.*
Already use consumer mobile app : ☐   *Once 'Add'/'Edit' is clicked 'Add'/'Edit' should be*
                                        disabled while 'Save'/'Cancel' enabled. After
                                        'Save'/'Cancel' clicked 'Add'/'Edit' enabled while
                                        'Save'/'Cancel' disabled.

Edit	Save	Cancel	Inactivate/Activate

Note: This data is compared with consumer entries. If there is a mismatch background of the input will be Pink.

New Patient Registration - page 2

General	IDs & Other	Carers & GP	Additional & Consumer Entry

Medicare No :

Driving License No:

Passport No :

Health ID :

Date from:

Expiry Date:

Expiry Date:

Last verified:

Pvt Insurance :

Policy holder :

Pvt Insurance No :

Date from :

Open dropdown.

Open dropdown. Listed from GP's registry. GP's other details should be auto-popu. as per this entry.

Marital Status :

Occupation :

Citizenship :

Country of Birth :

Spoken Language :

ATSI Status :

Religion :

Closed dropdown.

Preferred Language :

Advance care directives available : ☐

Dead : ☐   Date of Death:

Upload ACD

Should be able upload through scanner or staff app photo.

Edit	Save	Cancel	Inactivate/Activate

Note: This data is compared with consumer entries. If there is a mismatch background of the input will be Pink.

Advance Care Directives (ACD)
- It should be possible to upload ACD from provider side as well as from the consumer side (through consumer App).
- ACD document (PDF or Image file) should be saved in the saver or in the database (where image files/documents are saved) with an ID to track.

New Patient Registration - Page 3

General	IDs & Other	Carers & GP	Additional & Consumer Entry	

Personal Carer

Title : _(Closed dropdown.)_   Address:

Name-
First/Middle :   Surname: Phone:

Sex: DOB: Mobile:

Relationship: _LIst from 'Combo_Fill_List'_   Email:

Country of Birth: Spoken Language:

Next of Kin   _Same as carer_   _Auto-fill from above once chicked_

NoK Address:

Name: Phone: Mobile

Relationship: Email:

Emergency Contact   _Same as Carer_, _Same as NOK_

Address:

Name: Phone: Mobile

Relationship: Email:

Enduring Guardian   _Same as carer_, _Same as NOK_, _Same as Em, Con._

Address:

Name: Phone: Mobile:

Relationship: Email:

General Practitioner :

Open dropdown, Listed from GP's registry.
GP's other details should be auto-popu. as per this entry.

GP Name :   GP Address :

GP Practice :   GP Phone :

GP ID :   GP Email :

Provider No:

Edit	Save	Cancel	Inactivate/Activate

Note: This data is compared with consumer entries. If there is a mismatch background of the input will be Pink.

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New Patient Registration - page 4

General	IDs & Other	Carers & GP	Additional & Consumer Entry

Add. Entry 1 : ⌄

Add. Entry 2 : ⌄

Add. Entry 3 : ⌄

Add. Entry 4 : ⌄

Add. Entry 5 : ⌄

Add. Entry 6 : ⌄

Add. Entry 7 : ⌄

To edit these entries, user may double click on the entry box which will load an input box with 'save' & 'cancel' buttons. According to the type of the field pop-up form should consist a combo (open/closed), text box , calendar entry, or YES/NO.
Once saved new entry should appear in the given field.

Consumer Entry

Special Information from the consumer :

This data is entered by the consumer through the consumer app and recorded in the 'special_information' field of the 'patient_CI' tbl.

For more details visit; 80d. RS-Form Customisation.

This page should be customisable as per organisational requirements. Sys. admin should be able to add new fields into this section of the form through an special UI designed to add new fields into an existing form. These new fields should be added into the 'Fields' table with their properties along with creating the new fields in the relevant existing table (in this case table is 'Patient') from the special UI without new coding.
In loading of this this interface, the sys. should look for the information in the 'Fields' table and create this list of field names + entry boxes with their values through the code. In other words this section of the UI is created as per backend data (from 'Fields' tbl) with the values of the entries in the relevant tbl for the UI (ie:'Patient' in this) on loading.

9

Interface for Comparison of Provider and Consumer Entries
- Consumer App should have a module to enter/check patient information (basic demographic, past medical/comorbidities, Allergies/Alerts, Family history, Vaccination, Behaviours/social, development - in paediatric pts, and special information/requests from the consumer)
- In new registrations: in above 'Patient Registration' UI if the consumer has already subscribed into the consumer app and his/her/family member's information is entered, when hospital staff initiate the patient registration (in the initial hospital episode) from the hospital side, the system should flag the already available/entered data from the consumer side and auto-populate into the inputs of this UI with the facility of editing by the hospital registration officer (Ward Clerk, Admission Nurse, Nurse who setting the outpatient appointment).
- In subsequent hospital episodes - if the consumer has entered data from his/her side in loading of this 'Patient Registration' UI, two entries should be compared. If the consumer entry is the most recent than the hospital entry/update and there is a disparity in data that should be flagged by marking the relevant input background in pink colour.
- When the cursor is moved over the input (with pink background) a pop-up menu should appear with the relevant details and a button to view the data comparison interface (see below).

Tabs: General | IDs & Other | Carers & GP | Additional

Personal Carer
- Title: _(Closed dropdown.)_
- Name- First/Middle :
- Surname:
- Sex:
- DOB:
- Relationship:
- Country of Birth:
- Spoken Language:
- Address:
- Phone:
- Mobile:
- Email:

Next of Kin
- Same as carer : ☐
- Name:
- Relationship:
- NoK Address:
- Phone:
- Mobile
- Email:

Enduring Guardian
- Same as carer : ☐
- Name:
- Relationship:

Provider vs Consumer Data Comparison
GP Name:
Entry: Dr. Josh William (updated- 27/11/2010)
Consumer: **Dr. Helen Michelle** (updated- 02/02/2021)
[Update as Consumer] [View Comparison]

General Practitioner :
- GP Name :
- GP Practice :
- GP ID :
- Provider No:
- GP Address :
- GP Phone :
- GP Email :

Buttons: Add | Edit | Save | Cancel | Inactivate/Activate

Note: This data is compared with consumer entries. If there is a mismatch background of the input will be Pink.

- Moving the cursor over the pink input should show this pop-up menu.
- Once 'Update as Consumer' button is clicked, data in 'patient' tbl should be edited as consumer validation through consumer app (as per data in 'patient_CI').
- Once the 'View Comparison' is clicked the 'Patient Information - Provider vs Consumer entry comparison' UI should be viewed below the 'Pt Registration' UI (as below).
- In **Patient's Profile User Interface** this UI should be viewed in the section 18.

Patient Information - Provider vs Consumer Entry Comparison

General	Medicare:		Passport :		Patient ID:	

	Provider entry		Update	Consumer entry		
Title :	Provider entry	Entry Date		Consumer entry	Entry Date	Consumer Confirmed
First Name	Kile	2/2/2018		Kile	2/2/2020	Confirmed
Middle Names:	Steven	2/2/2018	Update ←	Stephan	2/2/2020	Wrong
Surname	Mills	2/2/2018		Mills	2/2/2020	Confirmed
Preferred Name:	Kile	2/2/2018	Update ←	Stephan	2/2/2020	Wrong
Date of Birth :	20/04/1967	2/2/2018		20/04/1967	2/2/2020	Confirmed
Sex :	Male	2/2/2018		Male	2/2/2020	Confirmed
Address :	56, Bingley St	2/2/2018		56, Bingley St	2/2/2020	Confirmed
City/Suburb :	Howrah	2/2/2018		Howrah	2/2/2020	Confirmed
Country:	Australia	2/2/2018		Australia	2/2/2020	Confirmed
State :	TAS	2/2/2018		TAS	2/2/2020	Confirmed
Post code :	7018	2/2/2018		7018	2/2/2020	Confirmed
Phone :	0366699023	2/2/2018		0366699023	2/2/2020	Confirmed
Mobile :	0456888909	2/2/2018		0456888909	2/2/2020	Confirmed
Email :	kile.stephen@gmail	2/2/2018		kile.stephen@gmail	2/2/2020	Confirmed
Consumer mobile app is installed:	Yes	2/2/2021		No	2/2/2020	Not seen
Willing to receive SMS:	Yes	2/2/2021		No	2/2/2020	Not seen
Already use consumer mobile app:	Yes	2/2/2021		No	2/2/2020	Not seen
Willing to use consumer app :	Yes	2/2/2021		No	2/2/2020	Not seen

- If there is a disparity (and consumer entry is recent than provider entry) that record should be marked in pink
- Once the 'Update' button in the middle is clicked, the provider side should be updated as the consumer entry.
- This is only the first page of the 'Patient Registration' UI. All pages/fields should be listed as this.

Data backend: Patient Information - Provider vs Consumer Entry Comparison

	Provider entry		Update	Consumer entry		
Title :	Provider entry	Entry Date		Consumer entry	Entry Date	Consumer Confirmed
First Name	Kile	2/2/2018		Kile	2/2/2020	Confirmed
Middle Names:	Steven	2/2/2018	Update ←	Stephen	2/2/2020	Wrong

From 'patient' tbl (relevant field value and LastUpdate date)
May join 'patient' & patient_CI' tbls to get this information.

This appears if there is a disparity between two entries or consumer marked the record as 'Wrong'.
Once clicked provider side record should be updated as the consumer entry.

- From 'patient_CI' tbl; relevant field value as per consumer entry, LastUpdate date, and 'checked' field for the relevant field.
- As per this example (pink field);
  - Revent field - 'Middle_Names'
  - 'Checked' field for the relevant field - 'Middle_Names_checked'
- If consumer checked and mark the record as wrong 'checked value' is 'Wrong' or correct will be marked as 'Confirmed'.
- If consumer entry date < provider entry date (ie: provider updated the record but consumer has not checked the record yet) will be marked as 'Not seen'.

New Database backend

Upgrading Old 'patients' table

Table: patient, table ID: 32 (Upgrading old table)	Blue - Using old fields	Red - New field	Black- Not using fields

Table_ID	Table_Name	Field_Name	Field_ID	Type	Type_Txt	Size	Null	Key	Default	Extra	Comment	Add_Entry	Auto_Fill	Default_val	Add_Entry_Order	Add_Entry_Section	Missing_Item
32	patient	PID	32_1	int(11)	int	11	NO	PRI	NULL	auto_increment		No	System				No
32	**patient**	**NPID**	**32_1a**	**varchar(20)**	**varchar**	**20**	**No**				**Unique ID for the pt (Text format)**	**No**	**System**				No
32	patient	LPID	32_2	int(11)	int	11	NO	MUL	NULL			No					No
32	patient	HID	32_3	int(11)	int	11	NO		NULL		Healthcare institution ID	No					No
32	**patient**	**NHID**	**32_3a**	**varchar(20)**	**varchar**	**20**	**No**		**NULL**		**Healthcare institution ID**	**No**	**System**				No
32	patient	Old_PID	32_4	int(11)	int	11	YES		NULL			No					No
32	patient	CStatus	32_5	varchar(10)	varchar	10	YES		NULL			No					No
32	patient	Cward	32_6	int(5)	int	5	YES		NULL			No					No
32	**patient**	**Personal_Title**	**32_7**	**varchar(10)**	**varchar**	**10**	**YES**		**NULL**			**No**	**Com_close**				No

32	patient	Full_Name_Registered	32_8	varchar(50)	varchar	50	NO	MUL	NULL			No	Txt_Mid					No
32	patient	First_Name	32_8a	varchar(50)	varchar	50	NO		NULL			No	Txt_Mid					No
32	patient	Middle_Names	32_8b	varchar(150)	varchar	150	NO		NULL			No	Txt_Mid					No
32	patient	Surname	32_8c	varchar(50)	varchar	50	NO		NULL			No	Txt_Mid					No
32	patient	Personal_Used_Name	32_9	varchar(50)	varchar	50	YES		NULL		Preferred name	No	Txt_Mid					No
32	patient	NIC	32_10	varchar(15)	varchar	15	YES		NULL			No	Txt_short					No
32	patient	DateOfBirth	32_11	date	date		YES		NULL		DOB	No	Date					No
32	patient	Age	32_12	varchar(20)	varchar	20	YES		NULL			No	Number_0-110					No
32	patient	Telephone	32_13	varchar(20)	varchar	20	YES		NULL		Land Phone (Phone)	No	Txt_short					No
32	patient	Mobile	32_13a	varchar(20)	varchar	20	YES		NULL		Mobile Phone (Mobile)	No	Txt_short					No
32	patient	Gender	32_14	varchar(10)	varchar	10	YES		NULL		Sex (Female/Male)	No	Com_close					No
32	patient	Personal_Civil_Status	32_15	varchar(15)	varchar	15	YES		NULL		Marital Status (Single/Married/With Partner)	No	Com_close					No
32	patient	Personal_Preferred_Language	32_16	varchar(30)	varchar	30	YES		NULL		Preferred_Language	No	Com_open					No
32	patient	Personal_Spoken_Language	32_16a	varchar(30)	varchar	30	YES		NULL		Spoken Language	No	Com_open					No

32	patient	Citizenship	32_17	varchar(20)	varchar	20	YES	NULL	Citizen/Permanent Resident/Temporary Resident/Visitor	No	Com_open					No
32	patient	ContactPerson	32_18	varchar(200)	varchar	200	YES	NULL		No	Txt_Mid					No
32	patient	Birth_Address_Street	32_19	varchar(20)	varchar	20	YES	NULL		No	Txt_Mid					No
32	patient	Birth_Address_Village	32_20	varchar(20)	varchar	20	YES	NULL		No	Txt_Mid					No
32	patient	Birth_Address_DSDivision	32_21	varchar(20)	varchar	20	YES	NULL		No	Txt_Mid					No
32	patient	Birth_Address_District	32_22	varchar(20)	varchar	20	YES	NULL		No	Txt_Mid					No
32	patient	Birth_Address_Country	32_23	varchar(20)	varchar	20	YES	NULL		No	Txt_Mid					No
32	patient	Birth_Address_ZIP	32_24	int(11)	int	11	YES	NULL		No	Txt_Mid					No
32	patient	Address_Street	32_25	varchar(200)	varchar	200	YES	NULL	Address 1	No	Txt_Mid					No
32	patient	Address_Street2	32_25a	varchar(200)	varchar	200	YES	NULL	Address 2	No	Txt_Mid					No
32	patient	Address_City	32_25b	varchar(50)	varchar	50	YES	NULL	City/Suburb	No	Com_open					No
32	patient	Address_Village	32_26	varchar(50)	varchar	50	YES	NULL	Address 2	No	Txt_Mid					No
32	patient	Address_DSDivision	32_27	varchar(20)	varchar	20	YES	NULL		No	Txt_Mid					No
32	patient	Address_District	32_28	varchar(20)	varchar	20	YES	NULL		No	Txt_Mid					No

32	patient	Address_State	32_28a	varchar(30)	varchar	30	YES		NULL		State	No	Txt_Mid		No
32	patient	Address_Country	32_29	varchar(50)	varchar	50	YES		NULL		Country	No	Txt_Mid		No
32	patient	Address_ZIP	32_30	int(11)	int	11	YES		NULL		Postal Code	No	Txt_Mid		No
32	patient	Address_Type	32_30a	varchar(20)	varchar	20	YES		NULL		Address Type (Home/Residential)	No	Com_close		No
32	patient	CreateDate	32_31	datetime	datetime		YES		NULL			No	Date		No
32	patient	CreateUser	32_32	varchar(200)	varchar	200	YES		NULL			No	Txt_Mid		No
32	patient	LastUpDate	32_33	datetime	datetime		YES		NULL			No	Date		No
32	patient	LastUpDateUser	32_34	varchar(200)	varchar	200	YES		NULL			No	Txt_Mid		No
32	patient	Remarks	32_35	varchar(200)	varchar	200	YES		NULL			No	Txt_Long		No
32	patient	Active	32_36	tinyint(1)	tinyint	1	YES		1			No	Yes_No		No
32	patient	Address_Street1	32_37	varchar(200)	varchar	200	YES		NULL			No	Txt_Mid		No
32	patient	DeathDate	32_38	varchar(30)	varchar	30	YES		NULL			No	Date		No
32	patient	Dead	32_38a	tinyint(1)	tinyint	1	No		0		Whether dead or not	No	Yes_No		No
32	patient	Email	32_39	varchar(50)	varchar	50	YES		NULL			No	Txt_Mid		No
32	patient	Willing_Notifications	32_40	tinyint(1)	tinyint	1	YES		1		Willing to receive SMS/mobile app notifications	No	Yes_No		No

32	patient	Willing_Mobile_App	32_41	tinyint(1)	tinyint	1	YES		1		Willing to use consumer mobile app	No	Yes_No				No
32	patient	Use_Mobile_App	32_42	tinyint(1)	tinyint	1	YES		1		Already use consumer mobile app :	No	Yes_No				No
32	patient	Comment_Mobile_App	32_43	varchar(200)	varchar	200	YES		NULL		Other comments on consumer app	No	Txt_Long				No
32	patient	Medicare_No	32_44	varchar(30)	varchar	30	YES		NULL		Medicare No	No	Txt_Mid				No
32	patient	Medicare_DateFrom	32_44a	Date	Date		YES		NULL		Medicare received date	No	Date				No
32	patient	Medicare_LastVerified	32_44b	Date	Date		YES		NULL		Medicare last verified date	No	Date				No
32	patient	Driving_License_No	32_45	varchar(30)	varchar	30	YES		NULL		Driving License No	No	Txt_Mid				No
32	patient	Driving_License_Expiry	32_45a	Date	Date		YES		NULL		Driving License Expiry Date	No	Date				No
32	patient	Passport_No	32_46	varchar(30)	varchar	30	YES		NULL		Passport No	No	Txt_Mid				No
32	patient	Passport_Expiry	32_46a	Date	Date		YES		NULL		Passport Expiry Date	No	Date				No
32	patient	Health_ID	32_47	varchar(30)	varchar	30	YES		NULL		Health No	No	Txt_Mid				No
32	patient	Pvt_Insurance	32_47	varchar(30)	varchar	30	YES		NULL		Private Insurance Name	No	Com_openE				No
32	patient	Pvt_Insurance_No	32_47a	varchar(30)	varchar	30	YES		NULL		Private Insurance No.	No	Txt_Mid				No
32	patient	Pvt_Insurance_PolicyHolder	32_47b	varchar(30)	varchar	30	YES		NULL		Private Insurance policyholder names	No	Txt_Mid				No
32	patient	Pvt_Insurance_DateFrom	32_47c	Date	Date		YES		NULL		Private Insurance No.	No	Date				No

32	patient	Column	ID	Type	Base	Len	Null	Default	Description	PK	Control			No
32	patient	Occupation	32_48	varchar(50)	varchar	50	YES	NULL	Patient's Occupation	No	Com_openE			No
32	patient	Country_Birth	32_49	varchar(50)	varchar	50	YES	NULL	Country of Birth	No	Com_open			No
32	patient	Indigenoous_Status	32_50	varchar(50)	varchar	50	YES	NULL	ATSI_Status in Australia Aus- Aborginal, Torres Strait Islander, Non-aborginal	No	Com_close			No
32	patient	Religion	32_51	varchar(50)	varchar	50	YES	NULL	Religion of the patient	No	Com_open			No
32	patient	ACD_Available	32_52	tinyint(1)	tinyint	1	YES	1	Advanced Care Directives available	No	Yes_No			No
32	patient	Carer_Title	32_53	varchar(10)	varchar	10	YES	NULL	Carer- Title	No	Com_close			No
32	patient	Carer_Name_FirstMiddle	32_53a	varchar(50)	varchar	50	YES	NULL	Carer- First & Middle Names	No	Txt_Mid			No
32	patient	Carer_Name_Surname	32_53b	varchar(50)	varchar	50	YES	NULL	Carer- Surname	No	Txt_Mid			No
32	patient	Carer_Gender	32_53c	varchar(10)	varchar	10	YES	NULL	Carer- Gender (Sex) (Male, Female, Preffer not say)	No	Com_close			No
32	patient	Carer_Relationship	32_53d	varchar(50)	varchar	50	YES	NULL	Carer- Relation to the Pt	No	Com_open			No
32	patient	Carer_Country_Birth	32_53d	varchar(50)	varchar	50	YES	NULL	Carer- Country of birth	No	Com_open			No
32	patient	Carer_Address	32_53e	varchar(150)	varchar	150	YES	NULL	Carer- Full Address	No	Txt_Long			No
32	patient	Carer_Phone	32_53f	varchar(20)	varchar	20	YES	NULL	Carer- Land Phone no.	No	Txt_Mid			No
32	patient	Carer_Mobile	32_53g	varchar(20)	varchar	20	YES	NULL	Carer- Mobile Phone no.	No	Txt_Mid			No

32	patient	Carer_Email	32_53h	varchar(50)	varchar	50	YES	NULL	Carer- Email.	No	Txt_Mid				
32	patient	NoK_Name	32_54	varchar(100)	varchar	100	YES	NULL	Next of Kin - Name	No	Txt_MidNo			Yes
32	patient	NoK_Relationship	32_54a	varchar(50)	varchar	50	YES	NULL	Next of Kin - Relationship	No	Com_open			No
32	patient	NoK_Address	32_54b	varchar(150)	varchar	150	YES	NULL	Next of Kin- Full Address	No	Txt_Long			No
32	patient	NoK_Phone	32_54c	varchar(20)	varchar	20	YES	NULL	Next of Kin- Land Phone no.	No	Txt_Mid			No
32	patient	NoK_Mobile	32_54d	varchar(20)	varchar	20	YES	NULL	Next of Kin- Mobile Phone no.	No	Txt_Mid			No
32	patient	NoK_Email	32_54e	varchar(50)	varchar	50	YES	NULL	Next of Kin- Email	No	Txt_Mid			No
32	patient	Guardian_Name	32_55	varchar(100)	varchar	100	YES	NULL	Enduring Guardian - Name	No	Txt_Mid			No
32	patient	Guardian_Relationship	32_55a	varchar(50)	varchar	50	YES	NULL	Enduring Guardian - Relationship	No	Com_open			No
32	patient	Guardian_Address	32_55b	varchar(150)	varchar	150	YES	NULL	Enduring Guardian- Full Address	No	Txt_Long			No
32	patient	Guardian_Phone	32_55c	varchar(20)	varchar	20	YES	NULL	Enduring Guardian- Land Phone no.	No	Txt_Mid			No
32	patient	Guardian_Mobile	32_55d	varchar(20)	varchar	20	YES	NULL	Enduring Guardian- Mobile Phone no.	No	Txt_Mid			No
32	patient	Guardian_Email	32_55e	varchar(50)	varchar	50	YES	NULL	Enduring Guardian- Email	No	Txt_Mid			No
32	patient	GP_Name	32_56	varchar(100)	varchar	100	YES	NULL	GP Name	No	Com_open			Yes

32	patient	GP_Practice	32_56a	varchar(100)	varchar	100	YES		NULL		GP Practice	No	Com_open				No
32	patient	GP_ID	32_56b	varchar(30)	varchar	30	YES		NULL		GP ID	No	Txt_Mid				No
32	patient	GP_Provider_No	32_56c	varchar(30)	varchar	30	YES		NULL		GP Provider No	No	Txt_Mid				No
32	patient	GP_Address	32_56d	varchar(150)	varchar	150	YES		NULL		GP Address	No	Txt_Long				No
32	patient	GP_Phone	32_56e	varchar(30)	varchar	30	YES		NULL		GP Phone	No	Txt_Mid				No
32	patient	GP_Email	32_56f	varchar(50)	varchar	50	YES		NULL		GP Email	No	Txt_Mid				Yes

Samples
PAS: Pages 1-9

Display Patient Details - [redacted] 106100561 Female 03/12/1945

Tabs: Patient Details | Alias/ID | Personal Carers | Insurance | Medicare Card | Interpreter | GP | SMS | Prof. Carers | D

Field	Value
Patient id:	106100561
Medicare Number:	41028677382
Title:	Mrs
Surname:	[redacted]
Forename:	[redacted]
Middle name(s):	Joan
Sex:	Female
Date of birth:	03/12/1945 75 years, 3 months
Estimation:	☐ Not Specified
Country of birth:	Australia
Prof. in Eng.:	Well
No-Adm Adcat	Public

Residential/Home
[redacted] Road
[redacted]cett
Tasmania
Australia
7173
Telephone: [redacted]39522   ☐ Multiple addresses   View..

Field	Value
Marital status:	Married
Spoken language:	English
Needs interpreter:	☐
ATSI status:	Neither Aboriginal nor Torres Stra
Religion:	Catholic, nec
Occupation:	Retired
Date registered:	21/06/1992

☐ Staff Member
☐ Payee Only

Patient Details | Alias/ID | Personal Carers | Insurance | Medicare Card | Interpreter | GP | SMS | Prof. Carers | D

Alias type: Not Specified

Surname: [ ]   Previous

Forename: [ ]   Next

Middle Names: [ ]   New

[ ]   Note   Delete

From: [/ /]   To: [/ /]

ID type: Medicare

Identifier: [####677382]   [Bar]   Previous

[ ]   Note   Next

New

From: [21/06/1992]   To: [/ /]   Delete

Patient Details | Alias/ID | Personal Carers | Insurance | Medicare Card | Interpreter | GP | SMS | Prof. Carers | D ◄ ►

Private Insurance Policies

Company: Medicare Australia ▼   Previous

G P O Box 9822 ▲
Victoria
Australia ▼   Next

                                        New

Plan type: PUBLIC ▼   Delete

Policy holder: Patient ▼

Policy number: 0

Fund UPI:

Insurance Recheck: / /   Policy Excess Amount: 0

From: 01/01/1900   To: / /

Last verified: / /   Submit Request

                                        View Response...

| Patient Details | Alias/ID | Personal Carers | Insurance | Medicare Card | Interpreter | GP | SMS | Prof. Carers | D ◄ ► |

Current Medicare Card Details

Medicare Number: 4██░░867738   IRN: 2   Bar ▼

From: 21/06/1992   To: / /

Last verified: 05/03/2021   0 - Patient Eligible for Medicare   ▲ ▼

Submit Request

View Response...

Patient Details | Alias/ID | Personal Carers | Insurance | Medicare Card | Interpreter | GP | SMS | Prof. Carers | D

Patient Interpreter

Interpreter gender: Not Specified

Primary language: Not Specified

Dialect - Primary language: Not Specified

Secondary language: Not Specified

Carer Interpreter

Carer: Not Specified

Interpreter gender: Not Specified

Primary language: Not Specified

Dialect - Primary language: Not Specified

Secondary language: Not Specified

Comments:

Patient Details | Alias/ID | Personal Carers | Insurance | Medicare Card | Interpreter | GP | SMS | Prof. Carers | D ◄ ►

Profession: General Practitioner ▼

GP Preference: Primary ▼   GP Role: Not Specified ▼

Carer details   GP Practice ▼

Dr Miguelito Mercado   Shop 1/52 Carlton Beach Rd   ▲   [View..]
[Main ID: 1612]   Dodges Ferry
[Provider No.: 2505771X]   Tasmania
                                       Australia
GP Practice: 7173
Dodges Ferry Medical   Telephone: (03) 6265 8700   ▼

[Set GP...]   General comments: [Previous]

                                                                     [Next]

From: 24/09/2009   [New]

To: / /   [Delete]

Patient Details | Alias/ID | Personal Carers | Insurance | Medicare Card | Interpreter | GP | SMS | Prof. Carers | D ◄ ►

SMS

Recipient: Patient   ▼

Mobile number: ████39522   [View..]

Message consent: Yes   ▼

PAS - Cover
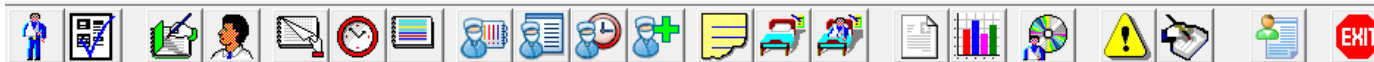
1.   Patient view
2.   Patient Assessment view
3.   Clinic Availability
4.   Professional carers
5.   Appointment view
6.   Day Clinic view
7.   Independent clinic workload view
8.   Theatre Manager

9. Theatre list 10. Theatre Overview 11. Theatre acute list 12. Waiting list view 13. Ward view 14. Inpatient view 15. Documents view 16. Reports view 17. Patient Record View 18. Medical Alert View 19. Patient Certificates 20. Verification request view	