

Functionality Description:

This screen is used for adding a new patient in the system. Following sections are shown here on the screen:

- a. Patient information
- b. Health information
- c. Additional information
- d. Client specific information

Four action items appear at the bottom of the screen after the user completes the filling process. The user can select any of the option for going to that respective functionality section.

Legend:

Key(s)	Description/Actions
Y	Used for saving the patient details.
N	Used for cancelling the saving process and starting over it again.
AM	Used for going to the address maintenance section.
HS	Used for viewing the health states.
Enter	Movement within the fields can be done using the <Enter> key.
TAB	<TAB> key can be used for moving forward within the fields and <SHIFT + TAB> will be used for the backward movement.
Enter	<Enter> key can be used for submission of the values.

Steps to perform:

1. 'Salutation' field has the focus.
2. Hit 'Enter' and the multiple values window will open.
3. 'Enter' will select the value. 'TAB' will allow navigating to other values.
4. Select the value and hit 'Enter'.
5. The value appears in the 'Salutation' field.
6. 'First Name' field has focus now. Enter the value and hit 'Enter'.
7. 'Middle Name' field has focus now. Enter the value and hit 'Enter'.
8. 'Last Name' field has focus now. Enter the value and hit 'Enter'.

9. 'DOB' field has focus now. Enter the value and hit 'Enter'.
10. Hitting 'Enter' key in 'DOB' field will open a box for selecting the family. A patient needs to be associated with a family at this stage.
11. Select the # by entering the number in the field and hit 'Enter'.
12. The value gets selected and the address details are populated on the page. This means that the patient is now associated with this family.
13. Or enter 'A' if a new family is to be created for this patient. This will take the user to the address addition screen. Enter the address details in the fields and hit 'Enter'. A prompt appears at the bottom for saving the values.
 - a. 'Y' will save the value and brings the user back to this page.
 - b. 'N' will not save the values and will stay on the same page.
14. 'Gender' field has focus now. Enter the value and hit 'Enter'.
15. 'Lang' field has focus now.
16. Repeat steps 2 through 4.
17. The value appears in the 'Lang' field.
18. 'SafCap' field has focus now. Enter the value and hit 'Enter'.
19. 'Subs' field has focus now.
20. Repeat steps 2 through 4.
21. The value appears in the 'Subs' field.
22. 'Auto Refill' field has focus now.
23. Repeat steps 2 through 4.
24. The value appears in the 'Auto Refill' field.
25. 'MRN' field has focus now. Enter the value and hit 'Enter'.
26. 'Mbr No' field has focus now. Enter the value and hit 'Enter'.
27. 'Email' field has focus now. Enter the value and hit 'Enter'.
28. 'Comm Pref' field has focus now.
29. Repeat steps 2 through 4.
30. The value appears in the 'Comm Pref' field.
31. 'Comm Reas' field has focus now.
32. Repeat steps 2 through 4.
33. The value appears in the 'Comm Reas' field.
34. 'Comment' field has focus now. Enter the value and hit 'Enter'.

35. 'Sensitivities', 'Health States' and 'ICD Codes' can not be added from here. There is a separate screen for adding these.
36. 'Smoker' field has focus now. Enter the value and hit 'Enter'.
37. 'Height' field has focus now. Enter the value and hit 'Enter'.
38. 'Weight' field has focus now. Enter the value and hit 'Enter'.
39. 'Consent' field has focus now. Enter the value and hit 'Enter'.
40. 'Ship Method' field has the focus now.
41. Repeat steps 2 through 3.
42. Select the # by entering the number in the field and hit 'Enter'.
43. The value gets selected and appears in the 'Ship Method' field.
44. 'Types' field has the focus now.
45. Repeat steps 2 through 3.
46. Select the # by entering the number in the field and hit 'Enter'.
47. The value gets selected and appears in the 'Types' field.
48. 'Types' field has the focus now.
49. Repeat steps 2 through 3.
50. Select the # by entering the number in the field and hit 'Enter'.
51. The value gets selected and appears in the 'Types' field.
52. 'Types' field has the focus now.
53. Repeat steps 2 through 3.
54. Select the # by entering the number in the field and hit 'Enter'.
55. The value gets selected and appears in the 'Types' field.
56. 'Types' field has the focus now.
57. Repeat steps 2 through 3.
58. Select the # by entering the number in the field and hit 'Enter'.
59. The value gets selected and appears in the 'Types' field.
60. 'DAW Program' field has focus now.
61. Repeat steps 2 through 4.
62. The value appears in the 'DAW Program' field.
63. 'Home Pharmacy' field has focus now. Enter the value and hit 'Enter'.
64. 'Med D' field has focus now. Enter the value and hit 'Enter'.
65. 'Med D Date' field has focus now. Enter the value and hit 'Enter'.
66. 'Discontinue Date' field has focus now. Enter the value and hit 'Enter'.

67. 'Facility 1' field has focus now. Enter the value and hit 'Enter'.
68. 'Facility 2' field has focus now. Enter the value and hit 'Enter'.
69. 'Day' field has focus now. Enter the value and hit 'Enter'.
70. 'Shift' field has focus now. Enter the value and hit 'Enter'.
71. 'Home Dvy' field has focus now.
72. Repeat steps 2 through 4.
73. The value appears in the 'Home Dvy' field.
74. 'Welcome Call' field has focus now. Enter the value and hit 'Enter'.
75. 'Followup Call' field has focus now. Enter the value and hit 'Enter'.
76. 'Chart Loc' field has focus now. Enter the value and hit 'Enter'.
77. 'Last Visit' field has focus now. Enter the value and hit 'Enter'.
78. 'Last Rx Date' field has focus now. Enter the value and hit 'Enter'.
79. 'Encounter' field has focus now. Enter the value and hit 'Enter'.
80. 'Pri Care Physician' field has focus now. Enter the value and hit 'Enter'.
81. 'DEA' field has focus now. Enter the value and hit 'Enter'.
82. 'Pri Care Group' field has focus now. Enter the value and hit 'Enter'.
83. 'Pri Care Facility' field has focus now. Enter the value and hit 'Enter'.
84. 'Station' field has focus now. Enter the value and hit 'Enter'.
85. 'Bed' field has focus now. Enter the value and hit 'Enter'.
86. A prompt appears at the bottom asking for 4 options:
 - a. 'Y' will save the values and take the user to the patient details page.
 - b. 'N' will not save the values and will take the focus to the 'Salutation' field.
 - c. 'AM' will temporarily save the values and take the user to the address maintenance page.
 - d. 'HS' will temporarily save the values and take the user to the health states page.

Database Tables:

1. TBL_PATIENT_INFO
2. TBL_FAMILY

3. TBL_ADDRESS
4. TBL_PATIENT_ADDITIONAL_DEMOGRAPHICS
5. TBL_PATIENT_TYPES_N_FLAGS
6. TBL_PATIENT_CLIENT_SPECIFIC_DEMOGRAPHICS
7. TBL_PATIENT_SENSITIVITIES
8. TBL_PATIENT_HEALTHSTATES
9. TBL_PATIENT_ICDCODES
10. TBL_MST_ADDRESSTYPES
11. TBL_MST_STATE
12. TBL_MST_LANGUAGE
13. TBL_MST_PATIENT_TYPE_N_FLAGS
14. TBL_MST_SENSITIVITIES
15. TBL_MST_HEALTHSTATES
16. TBL_MST_ICDCODES
17. TBL_MST_SHIP_METHOD
18. TBL_MST_COMM_PREFERENCE
19. TBL_MST_COMM_REASON
20. TBL_MST_FACILITY
21. TBL_MST_PHARMACY
22. TBL_USERS

Rules:

1. Search for family addresses for patient-family association
 - a. Take the patient's last name. Match it with the last name field in the 'TBL_FAMILY' table.
 - b. Pick 'FAMILY_ACCOUNT_ID' field from 'TBL_FAMILY' table for the matched last name value.
 - c. Find the primary addresses from the 'TBL_ADDRESS' table based on this 'FAMILY_ACCOUNT_ID' field and display the results on the page.
2. Creating a new family
 - a. Enter new address on the add address screen.
 - b. Save the last name in the 'TBL_FAMILY'.
 - c. Save the entire address information in 'TBL_ADDRESS' table corresponding to the id ('FAMILY_ACCOUNT_ID') generated in 'TBL_FAMILY' table.
3. Use master tables to populate values on the screen.
 - a. TBL_MST_ADDRESSTYPES
 - b. TBL_MST_STATE
 - c. TBL_MST_LANGUAGE
 - d. TBL_MST_PATIENT_TYPE_N_FLAGS
 - e. TBL_MST_SENSITIVITIES
 - f. TBL_MST_HEALTHSTATES
 - g. TBL_MST_ICDCODES
 - h. TBL_MST_SHIP_METHOD
 - i. TBL_MST_COMM_PREFERENCE
 - j. TBL_MST_COMM_REASON
 - k. TBL_MST_FACILITY
 - l. TBL_MST_PHARMACY
4. Save the results in 'TBL_PATIENT_INFO' table.

5. Pick the generated 'PATIENT_ID' field from the 'TBL_PATIENT_INFO' table.
6. Then save in 'TBL_PATIENT_ADDITIONAL_DEMOGRAPHICS', 'TBL_PATIENT_TYPES_N_FLAGS' and 'TBL_PATIENT_CLIENT_SPECIFIC_DEMOGRAPHICS' tables respective to the 'PATIENT_ID' field.