



HL7 ADT Billing Demographics Export

Initial Export of Patient Demographics

- 1) Create a Folder to hold your exported HL7 files, for example [X:\Export\PatientsHL7](#)
- 2) From the Primary Menu select the "Utilities" option, then "Advanced Utilities".
- 3) Select the "Export Patient Records" option.
- 4) On the Patient Demographics Export screen.
 - Select the Criteria you want
 - Select HL7 Files the Type of format.
 - Click the red "Export" button.
 - Enter the desired Output File Path, for example: [X:\Export\PatientsHL7](#)
- 5) When step 3 is complete the Output Folder will contain an HL7 file for each patient selected.

Automatic Generation of HL7 ADT Messages

PowerSoftMD can activate automatically generate an HL7 ADT Message Type file each time a new patient is added or their demographics changes by the following steps:

- 1) **Contact Data Tec for the Special Password.**
- 2) Create a Folder to hold your exported HL7 files, for example:
[X:\Export\PatientsHL7](#)
- 3) From the Primary Menu select the "Utilities" then "Advanced Utilities".
- 4) Select the "HL7 ADT Export Params".
- 5) You will be prompted for to enter the Special Password from step 1.
- 6) Fill out the HL7 Pat Demographics Export Params, be sure the check the option on the bottom of the screen, and then click the "Save/Exit" button.

The screenshot shows a dialog box titled "HL7 Pat Demographics Export Params". It has a standard Windows window frame with minimize, maximize, and close buttons. The dialog contains several input fields and a checkbox. Red arrows point to the "Output Path" field, the "PRACTICE NAME HERE" field under "Practice Identification", and the "Export HL7 Demographics when Info Changes" checkbox. The "Output Path" field contains "X:\EXPORT\PATIENTSHL7". The "Practice Identification" section has fields for "MSH 4.1" (containing "PRACTICE NAME HERE"), "MSH 4.2", "MSH 4.3", and "MSH 4.4". The "Receiving Facility Identification" section has fields for "MSH 5.1" (containing "ACME BILLING") and "MSH 6.1". At the bottom, there is a checkbox labeled "Export HL7 Demographics when Info Changes" which is checked. Below the checkbox are three buttons: "Save" (red), "Cancel" (gray), and "Save/Exit" (blue).

NOTE: The Billing Company must set up communications with the Doctors network for the [X:\Export\PatientsHL7](#) folder. **Data Tec does not** install or support communication links or communication software, only local network folders.