

# Patient Billing Solution – with clinical system integration

## The Task

To develop a comprehensive billing application that ensures efficient charge creation and timely payments for our clients with integration to clinical systems.

## The Challenges

Use of Charting for creation of claims

Timely and accurate charge entry

Support various claim submission and processing mechanisms

Integration with Insurance companies using EDI messages

Implementation and conformance to applicable standards including HIPAA, standard procedures CPT and illness nomenclature ICD.

## The Solution

Binary Spectrum developed an integrated billing solution that comprises of the following:

Patient Demographics and Charge capture

Claims generation and Submission

Cash Posting / payment entry

Complete Collections, EOB Follow up and Denial Analysis

Receivables Management

Ageing Analysis

Service Fund Management

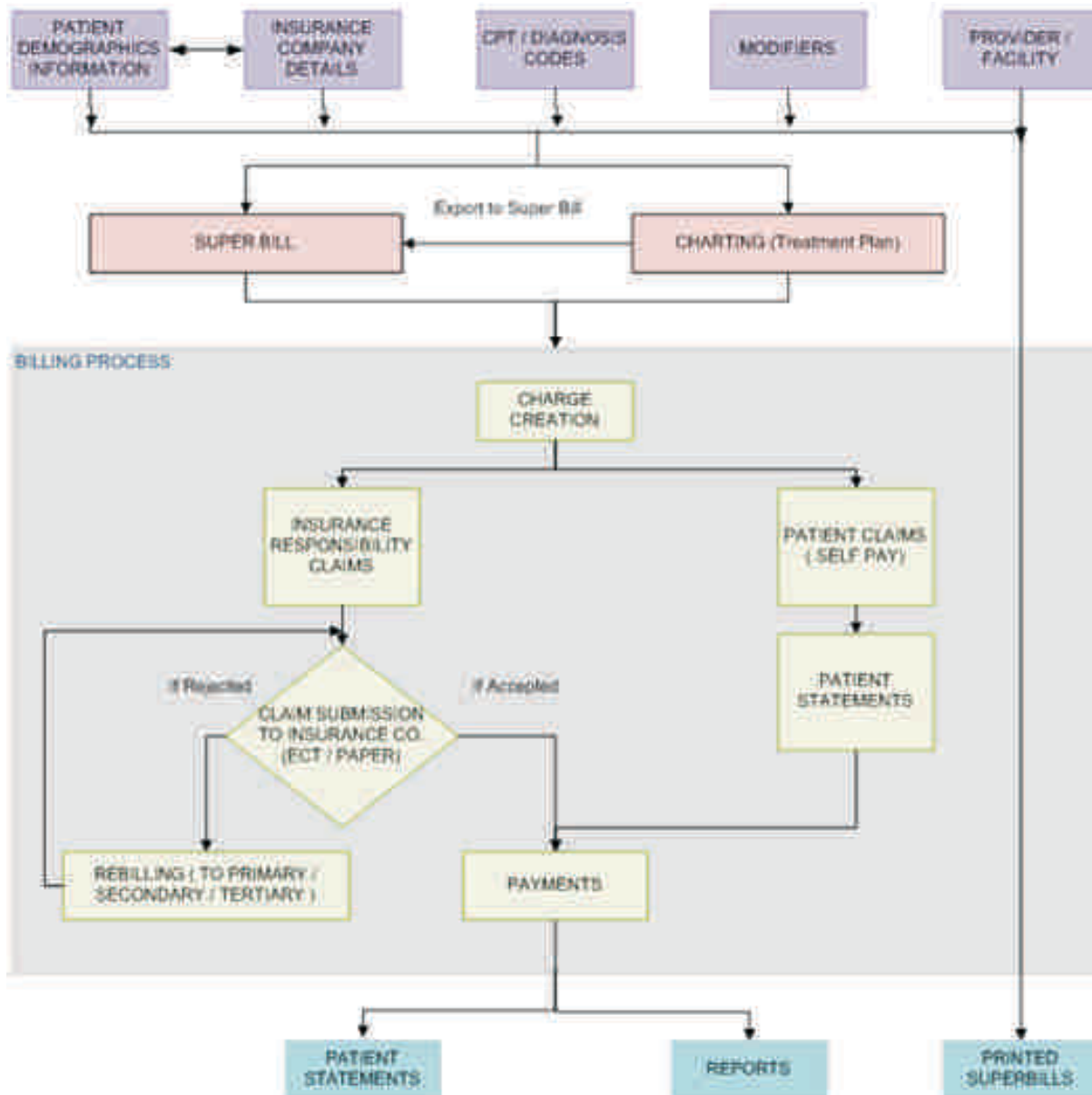
Binary Spectrum's billing solution provides seamless integration features for charge creation based on the data provided in the clinical charting functions to avoid duplicate and error prone data entry.

The transmission of claims could be done either through electronic means i.e. ECT or paper based preprinted forms.

# Patient Billing Solution – with clinical system integration

The application supports EDI messages like 837 - P/I (professional / institutional) Electronic Claim files and 835 – Healthcare electronic Remittance advice request form.

The solution is integrated with clearing houses and provides features to manage validations and rebilling.



## The Result

The application has delivered adaptability to client software and billing process with prompt medical billing services, thereby saving on client's staffing and operational expenditures.