Patient Classification Solution
Functionality Overview

Advantages:
• Equitability of patient assignments
• Cost savings through staffing by patient need to nurse skill
• Increased nursing engagement and retention
• Visibility through detailed staffing reports
• Predictive staffing with estimates of requirements for the upcoming shift
• Transparent classification using information from data entered by nursing staff

Key Features:
• Validated, reliable methodology
• Predictive data use for prospective next shift scheduling through retrospective data from real-time clinical documentation
• Multiple clinical instruments to support areas across the continuum from critical care to out-patient care
• Supports ANA, CMS, Magnet requirements and State Based Staffing Regulations
• Fully integrated system among Patient Classification Solution, Staffing and Scheduling, Time and Attendance and Business Analytics
• Innovative and highly valid patient care time standards
• Auto Assign matches caregiver to patient, supporting the continuity of care
Clinical Information Interface:
Seamlessly integrate patient data into your acuity-based staffing system with the Clinical Information Interface (CII) to minimize data entry and maximize the amount of information at your fingertips. With the CII, staff nurses are freed from going into the Patient Classification System to classify all their patients each shift. Patient information is automatically pulled into the PCS from your Electronic Health Record (EHR), thus eliminating data entry by your nursing staff. The Patient Classification solution is designed to fully integrate with your clinical systems and assure consistency and reliability in classifying patients.

PCS offers an intelligent Clinical Interface that does much more than simply import patient documentation. The Clinical Interface enables the creation of logical expressions that evaluate multiple pieces of clinical data in order to determine patient workload.

An intelligent data mapping engine is used to seamlessly integrate clinical charting, physician orders, and medication administration. It not only evaluates current clinical data, but can forecast future states by anticipating patient needs for the next shift.

Reporting
Patient Classification reports offer many benefits for all roles in the organization. Featuring over 30 end-user reports, Patient Classification reporting is customizable and easily exported to Excel and report writers.

Request a Demo
To learn how API Healthcare’s Patient Classification Solution can improve your staffing practices, please contact us today at (262) 670-2828.