Discover

# IMPAX Business Intelligence

Built for informed decision-making













# Business intelligence: information promotes success

In today's fast paced-environment, the ability to refer to up-to-date and reliable data has become a key aspect of any organization's success. As healthcare evolves, and seeks new ways of balancing cost and quality of care, the demand for improved business intelligence solutions has increased significantly.

Today, IT-driven business intelligence technologies provide historical, current and predictive views of overall operations. They form an integral part of helping management better understand operational realities, identify potential for focused improvement and help build efficiency gains.

## IMPAX Business Intelligence







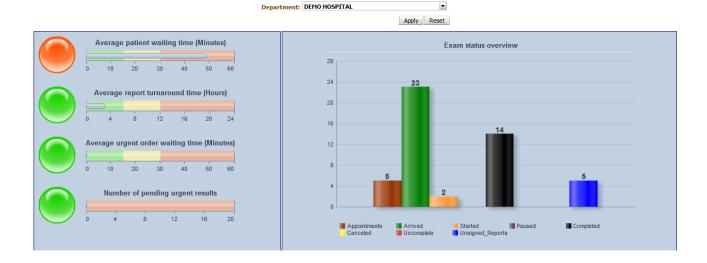


### Discover a bird's eye view on live data and online monitoring of key performance indicators

Part of the Agfa HealthCare's advanced RIS and PACS offering, IMPAX Business Intelligence is an advanced platform that enables healthcare managers and care providers to compile, organize and manage clinical, quality, financial and administrative data.

IMPAX Business Intelligence is designed to fulfill the need of healthcare managers and care providers. The solution delivers combined clinical, business and administrative data available in the IMPAX solution, from exam ordering to results distribution.

Through the solution's advanced Data Warehouse, a key component of IMPAX Business Intelligence, managers and care providers will have access to data which will help them identify opportunities as well as potential issues. The solution, which identifies trends and cost-saving opportunities, as well as workflow bottlenecks, will help enable care facilities increase the efficiency of their operations, achieve a high level of patient satisfaction, and better understand their market.



### Discover

### state-of-the-art technology







IMPAX Business Intelligence is supported by state-of-the-art Business Intelligence standard technologies. This flexible solution is fully web-based and is, as a result, accessible from anywhere, via a standard web-browser or on a mobile device. IMPAX Business Intelligence offers a single point of access to live and historical data analysis is fully interoperable with key solutions like MS Office. To meet the specific needs of multiple users, the solution allows the creation of custom reports based on an extensive catalogue of statistics and charts.

- Optimize the use of clinical, business, and administrative data
- Enhance efficiency, patient experience and competitiveness
- Analyze workflow in order to achieve greater patient and referring physician satisfaction

### The solution enables hospitals and care facilities to:

### 1. Make their overall operations more efficient

- Access the online dashboard for an overview of the activities
- Drill down data for advanced investigations
- Analyze and optimize the workflow (from patient admission to image report validation) and resource utilization Achieve better patient satisfaction

### 2. Improve and accelerate the decision-making process

- Automatically generate quality reports
- Automatically get alerts and notifications
- Identify the corrective actions required on a daily basis Achieve high operational confidence

### 3. Identify trends and cost saving opportunities

- Analyze, optimize and simplify the department's workflow
- Identify and focus on profitable areas
- · Automatically build reports combining data from multiple sources

Align resources with healthcare institution strategy

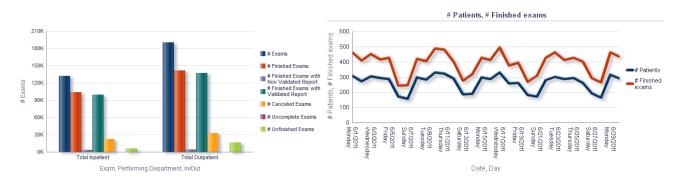
### 4. Understand the market the hospital is operating in

- Monitor and understand the referring physician activity
- Understand the patient segmentation
- · Benchmark against comparative institutions Improve competitiveness



# Built on a solid foundation: IMPAX

IMPAX Business Intelligence is built on Agfa HealthCare's IMPAX platform, Agfa HealthCare's advanced integrated RIS/PACS workflow system for data management and reporting. It includes many sophisticatednew features, which focus on usability, workflow, productivity and business intelligence. A few highlights include guided workflows that unite information, applications and image processing within one cohesive image management application; improved personalized usability; and fast remote reading.



### Discover Agfa HealthCare

Agfa HealthCare, a member of the Agfa-Gevaert Group, is a leading global provider of diagnostic imaging and healthcare IT solutions. The company has nearly a century of healthcare experience and has been a pioneer on the healthcare IT market since the early 1990's. Today Agfa HealthCare designs, develops and delivers state-of-the-art systems for capturing, managing and processing diagnostic images and clinical/administrative information for hospitals and healthcare facilities, as well as contrast media solutions to enable effective medical imaging results.

For more information on Agfa HealthCare, please visit www.agfahealthcare.com

Agfa and the Agfa rhombus are trademarks of Agfa-Gevaert N.V., Belgium, or its affiliates. IMPAX is a trademark of Agfa HealthCare NV, Belgium or its affiliates. All other trademarks are held by their respective owners and are used in an editorial fashion with no intention of infringement. The data in this publication are for illustration purposes only and do not necessarily represent standards or specifications, which must be met by Agfa HealthCare. All information contained herein is intended for guidance purposes only, and characteristics of the products and services described in this publication can be changed at any time without notice. Products and services may not be available for your local area. Please contact your local sales representative for availability information. Agfa HealthCare diligently strives to provide as accurate information as possible, but shall not be responsible for any typographical error.

Copyright 2011 Agfa HealthCare NV All rights reserved Printed in Belgium Published by Agfa HealthCare NV B-2640 Mortsel - Belgium 5SHHQ 00201107

