3M™ Grouper Applications Products





Agenda

- **3M HIS**
- Grouping, editing and reimbursement
- Product information
- Summary



3M Health Information Systems

- 3M HIS is a leader in developing and providing grouping software, or groupers
- 3M offers a wide variety of powerful groupers designed to delivery accuracy, efficiency and simplicity for providers and payers
- 3M groupers include tables and programs for assigning EAPGs to:
 - Help evaluate accuracy and completeness of data
 - Identify potential coding errors
 - Verify hospital claims for reimbursement



Software components

Grouping

- Classification system
- Identifies patients who are similar clinically and in terms of resource usage

Editing

Identification of potential data and usage errors or coding problems

Reimbursement/ Pricing

 Calculation of payment amount based on input from a claim, grouping and sometimes editing



Grouper Product offerings

- Core Grouping Software (CGS)
- Grouper Plus Content Services (GPCS)
- Grouper Plus System (GPS)



Core Grouping Software (CGS)

- Microsoft Windows based application that uses claim data to group, edit and price
- File based reads an input file, processes, returns an output file
 - Input file can be 837i 5010 or csv or txt format



Grouper Plus Content Services (GPCS)

- Standardized implementation
- Reduced maintenance
- Timely updates
- Flexible workflow
- High security standards
- Enhance performance

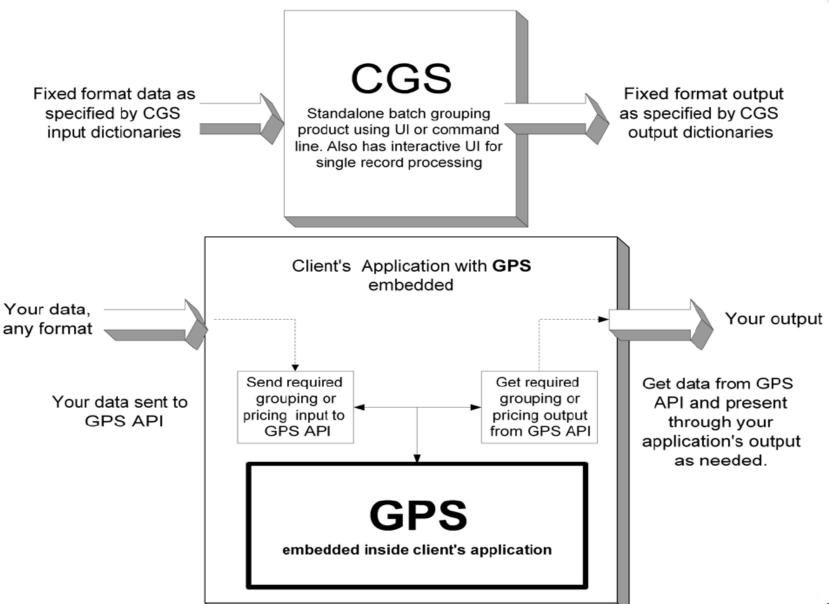


Grouper Plus System (GPS)

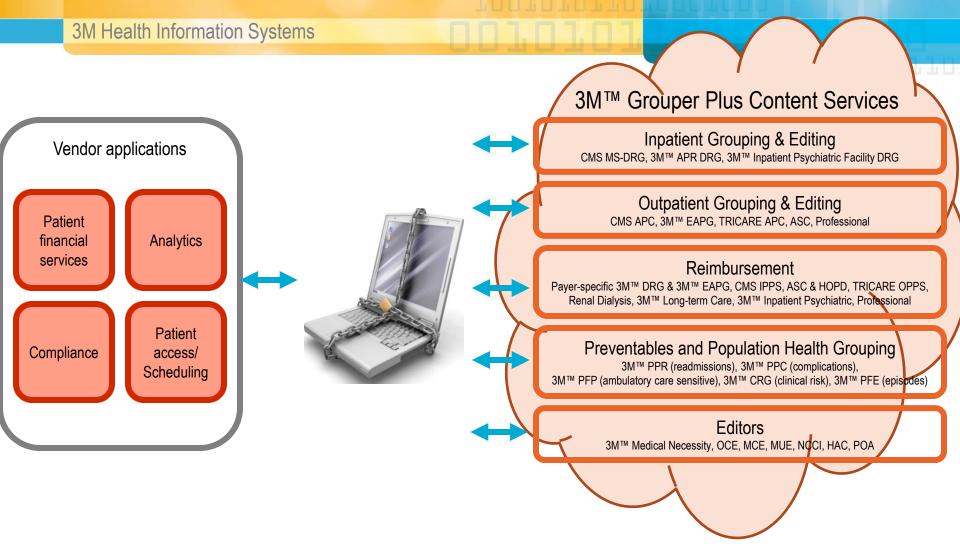
- Java based solution that provides Medicare and non-Medicare grouping, editing and reimbursement calculations
- Seamlessly integrates with other information systems
- Accepts input data via the 3M GPS Application Program Interface (API) and processes it using 3M's grouping, editing, mapping, and reimbursement routines
- Provides the results of that processing, which can be retrieved through the 3M GPS API outputs



Comparison between CGS and GPS









High Level Comparison

Feature	3M Core Grouping Software	3M Grouper Plus Content Services	3M Grouper Plus System
Content	Grouping, Editing & Reimbursement	Grouping, Editing & Reimbursement	Grouping, Editing & Reimbursement
Implementation	Flat file format	SOAP	Embedded API
Installation	Local	Hosted	Local
Technology	Microsoft® Windows® based	Cloud	Java / .NET
Update Method	eDownload	Web Service (Version specified as part of request)	eDownload
Release Schedule	Quarterly	Quarterly or more	Quarterly



Installation/Administration/Support

- Software release and service pack(s) are distributed via electronic download on https://support.3mhis.com
- Install will update software and can run in graphical, command or silent mode
- 3M license key will determine the groupers, editors, and reimbursement packages
- Pre-implementation and during implementation
 - Access to 3M software development staff
- Post-implementation
 - 3M Support team, via support.3mhis.com or phone (800-435-7776)
 - Technical support and access to 3M's technical staff if needed



Quarterly Releases

- General Release (March, June, September and December)
 - First and second releases within a quarter
 - May contain both regulatory changes and enhancements
 - Cumulative update
- Service Pack Release (April, July, October and December)
 - Subsequent release within a quarter that may contain late arriving regulatory updates
 - Frequency may vary depending on the number of late arriving updates
 - Cumulative update
- Regulatory Update
 - Late-arriving regulatory changes not made available until after a planned General or Service Pack Release
 - Cumulative update
- Hot Fix
 - Release that contains a specific application change needed outside of the above releases
 - Typically not cumulative



3M HIS Payer Sales Contact Information

- Carly Elliott
- Account Manager, State and Payer Initiatives Program
- celliott@mmm.com
- **801-265-4725**

- Gerry Tracy
- Director, 3M HIS State and Payer Initiatives Program
- gwtracy@mmm.com
- **203-949-6320**



• Questions?

