

IRMS

Field Codes Guide

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Chapter 1 Introduction

Welcome to IRMS

Now that you have implemented the **Information Request Management System (IRMS)** from Online Business Applications, Inc. (OBA) for your medical communications solution, there are many field codes that are used in the generation of response letters and emails. This guide lists the merge and replacement fields used in the Medical Information system.

Purpose of this Manual

The purpose of this guide is to provide a list of the merge and replacement fields used in response letters and emails.

This manual is intended for IRMS Users who create documents and emails.

How to Use this Guide

What this guide includes

This guide includes the merge and replacement fields used throughout the IRMS application.

How this guide is setup

Each chapter in this guide provides information on specific field codes used in IRMS. Chapter 1 provides an introduction to IRMS and this guide.






Chapter 2 Merge Field Codes discusses how to insert merge field codes into different documents. Following the explanation there is a list of all the merge fields used in IRMS organized by module and screen.

Chapter 3 – Replacement Field Codes discusses how to insert replacement field codes into different email templates. Following the explanation there is a list of all the replacement fields used in IRMS organized by module and screen.

Chapter 4 – Appendixes provides an index of the where to find specific field codes in alphabetical based on the screen name of a field.

Chapter 5 – Index provides a listing of the topics discussed in the guide.

Key to the Guide:

-  Explanation of data field
-  Explanation of Checkbox
-  Explanation of Radio Button
-  Explanation of Command Button
-  **Recommendation from OBA**



Important Information – Please Read



Make a Note

Additional information is explained here.

Communicating with Online Business Applications, Inc.

Via Phone

Account Management (630) 243-9810 ext 215.

Sales (630) 243-9810 ext 209.

Technical Support (630) 243-9810 extension 250.
Support Team Hours – 8:00 AM to 6:00 PM US Central Standard Time.

Training (630) 243-9810 ext 218.

Via Website

Our website is www.IRMSOnline.com. To contact us from our website, go to the Quick Links section on the Home page and click Email Support or Email Sales.

Visit our website for information on new releases, documentation, training, the IRMS User Group, and the latest information at Online Business Applications, Inc.

Via E-mail

E-mail us at Support@IRMSOnline.com.

Via Fax

Fax number is 630-243-9811.

Browsing our Website

Our website at www.IRMSOnline.com contains the latest information on OBA and IRMS.

Everything from information on our products, news articles on the latest workshops, current and previous newsletters, registration for training classes and workshops, to User Group information is available. This is the place with the latest updates on new IRMS releases, education, and documentation.

We are creating a new *User Center* with IRMS Knowledge Base Articles, Tips & Tricks, FAQ's, Client Workshop Presentations, and Focus Group Results. It should be available soon on the website.

Information on the latest version of IRMS

The Support menu provides information about new features and functionality added to IRMS. Information for previous versions is also available here. From the Support menu, click Release Notes or Documentation. The following information is available.

Release Notes	View the latest release notes to find out what's changed in IRMS. Release Notes for previous versions are also found here.
Release Documents	View the latest documents for a release. The set of documents for a new version includes User Requirement Specifications, Functional Specifications, Upgrade Instructions, and Deployment Plans.
Documentation Guides	View the guides for current and previous releases of IRMS . In 2006 OBA began releasing documentation for each major release.

Information on IRMS Education

The Services menu provides information about training courses and training class availability. From the Service menu, click Education. The following information is available.

Course Descriptions	View the latest courses offered to efficiently operate IRMS.
Training Classes	Find out when and what training courses are offered at the IRMS Education Center in Lemont, Illinois.
Training Packet	Download a Training Packet containing all the information needed to select and schedule a training class at the OBA Education Center. You can also register for classes online.

IRMS Support

The Support Team answers questions and responds to problems encountered in IRMS. Important information about our Support Team is listed below.

Contacting the Support Team

Support Team Hours:	Monday through Friday 8:00 AM to 6:00 PM US Central Standard Time
Phone:	(630) 243-9810 extension 250
Email:	support@IRMSOnline.com

How the Support Team Works

When a call is received by the Support Team it is logged into a Support Database. At this time a case number and priority is assigned. The case is assigned to a member of the Support Team.

The question or problem is investigated by the Support Team. During the investigation the Support Team may request additional information. This may include additional questions, screen prints, and reports. If a problem cannot be resolved quickly, sometimes a workaround is provided until the problem can be fixed.

If the problem is not resolved in a reasonable amount of time, the problem is escalated to the next level of support. The Support Team member assigned to the case will provide periodic updates on the status of the problem and call with a resolution or workaround.

Reporting a Problem to Online Business Applications

It is important to notify OBA of problems. Any information provided (screen name, action being taken, etc.) will help to eliminate these issues in future releases of IRMS. Serious problems affecting the operation of **IRMS** will be addressed as soon as possible.

The Best Way to Report a Problem

When problems are found in IRMS, they should be reported to the Support Team at OBA with as much detail as possible. Below is a list of information that may be requested to aid in resolving problems. Additional information may be requested after contacting our Support Team.

□ Provide a screen printout (if needed)

A screen can be captured by executing the following steps:

1. Move the error message so any important information can be seen in the screen capture.
2. With the error displayed on the screen, press the **Print Screen** key located on the top row of the keyboard.
3. Activate Microsoft Word and start a new document.
4. Perform a **Paste**. (Point to **Edit** from the menu bar and click **Paste** from the options presented.)
5. Print the screen to fax to OBA. Provide details on the process being executed. For example, what was clicked and data that was entered.

6. If manually faxing a screen print, fax it to **630-243-9811**. If electronically faxing or e-mailing, save the document to a file to be attached to the message or use File Send to support@IRMSOnline.com.

❑ **Provide a report sample (if needed)**

If there is a problem with a report, a report sample will be requested by the Support Team. If providing a report in error, follow the steps below to send the report to OBA:

1. Email the report as a PDF. Provide the Report Type and Criteria. Provide any other details about how the report was printed, what options were selected, and what parameters were entered. Email the report to support@IRMSOnline.com.
2. If manually faxing a report, print the report and fax it to **630-243-9811**. Include the company name, contact information, a brief description of the problem, the report type and criteria with any additional information.

❑ **Capture workstation settings (if needed)**

Workstation settings can be emailed to OBA by executing the following steps:

1. From the IRMS toolbar point to **Help** and click **About IRMS**. The **About IRMS** screen is displayed.
2. An email screen is opened with the current IRMS values. Enter a brief description of the error in the subject line and enter your contact information in the body of the email. Click **Send Email to Online**.

❑ **Schedule a Webex session (if needed)**

If a problem is persistent and cannot be resolved based on the requested information, the Support Team may request a Webex session to walk through the problem. If requested, the Support Team will provide the necessary information for the Webex session.

IRMS Education

Online Business Applications, Inc. offers a variety of education for all its products. Training is provided in Continuing Education Courses and Workshops.

- ❑ Continuing Education Classes offered at the IRMS Education Center in Lemont, Illinois.
- ❑ Continuing Education Courses offered at the Client's location.
- ❑ Semi-Annual IRMS Workshops offered at the Drug Information Association show and various locations throughout the country.

How to Find Education Information

Available Courses:	www.IRMSOnline.com	Services / Education
Workshop Information:	www.IRMSOnline.com	Home Page
Class Location:	IRMS Education Center in Lemont, Illinois or Client's Location	

Contacting the Education Team

Phone:	(630) 243-9810 extension 218
Email:	training@IRMSOnline.com

Overview of Training

During the implementation of IRMS, Administration and Basic User courses are taught. At this time, the training courses are tailored to meet the client's business requirements defined during the Business Development Meeting.

After IRMS has been used for a while, clients can receive additional training by attending workshops, attending continuing education courses at OBA, or scheduling training at the client's location. Courses are tailored to meet the requirements of the individual and client.

Who Should Receive Training?

New Users - After the initial training of IRMS personnel during implementation, new employees may move into the Medical Information Department to work with IRMS. New Users should receive Basic User Training. If the employee will have Administration responsibilities, they should receive Administration Training.

Users Needing In Depth Knowledge – After using IRMS for a while, some clients request additional training for specific functions in IRMS. Continuing Education Courses meet this request.

Continuing Education Courses

For more information on our courses, visit our website at www.IRMSOnline.com.

Basic User Training	Advanced User Training	Reporting & Query
Documents in Depth	System Administration	System IT Training
Adverse Events	Product Complaints	

Effective Tables Admin for Effective Entry and Reporting

IRMS Documentation

There are several documentation guides available which describe how to efficiently operate IRMS. Each guide focuses on a specific function of IRMS. The documentation guides are updated to match new releases of IRMS. The guides are available on the website.

How to find Documentation Guides

Website: www.IRMSOnline.com **Support / Documentation**
New Installation: Documentation Folder installed during installation

Contacting the Documentation Team

Phone: (630) 243-9810 extension 203
Email: documentation@IRMSOnline.com

Current Documentation Guide

IRMS Maintenance Guide	A detailed guide explaining how to maintain the IRMS environment for efficient operations, IRMS maintenance that may be performed, and an overview of the IRMS upgrade process.
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Additional Guides Available from Online Business Applications, Inc.

IRMS Administration Guide	A detailed guide explaining how to setup IRMS , define system security, add users, define parameters, and setup initial table values.
IRMS Adverse Events Guide	A detailed guide explaining how to use the Adverse Events module of IRMS . (Module purchased separately.)
IRMS Document Management Guide	A detailed guide explaining how to add and maintain documents, set up letter formats, and use letter templates in IRMS .
IRMS How To Guide	A short, simple guide explaining how to log into IRMS , enter new cases, create letters, and process response letters.
IRMS Merge Fields Guide	A guide containing a complete listing of merge and replacement fields in IRMS .
IRMS Product Complaints Guide	A detailed guide explaining how to use the Product Complaints module of IRMS . (Module purchased separately.)
IRMS Reporting Guide	A detailed guide explaining the reports available in IRMS and how to setup ad hoc reports using the IRMS Report Wizard.
IRMS Users Guide	A more advanced, detailed guide explaining how to launch IRMS , enter cases, create letters, process letters, find information, and more.

IRMS User Group



The IRMS User Group was established in 2006. The purpose of the IRMS User Group is to provide effective two-way communications between Online Business Applications (OBA) and its customers. The goal of the user group is to provide:

- ❑ A means by which customers can influence the direction, development and support of the IRMS software product
- ❑ An efficient mechanism for OBA to share information about IRMS
- ❑ A forum for the exchange of practical IRMS implementation and user experiences

Contacting the User Group Liaison at OBA

Phone: US Code (630) 243-9810 extension 215

Email: David.Hayward@IRMSOnline.com

How to Join the IRMS User Group

The IRMS User Group is a fully independent organization. The User Group Chairperson is elected from participating clients. Focus Groups are offered that meet regularly to discuss issues that directly affect the enhancement process of our software. In addition, issues of a general nature affecting the gathering of medical information and industry issues are discussed.

Any client with IRMS installed is welcome to join the user group. Conference calls are held frequently to discuss User Group business. Participation from our clients is encouraged. The meetings are organized and chaired by one of the User Group Members (client).

User Group meetings are held at our semi-annual workshops.

For more information on the User Group, visit our website. To join the IRMS User Group register at www.IRMSOnline.com **Support / User Group.**

Chapter 2 Merge Field Codes

Overview

IRMS provides the ability to substitute specific pieces of data into Openings, Closings, and Standard documents using merge fields. This chapter explains how merge field codes work with different types of documents and the merge field codes that are available in IRMS.

The Merge Field Codes are used when creating Opening and Closing templates, as well as Standard documents. These documents are created in MS Word. The templates and standard documents are defined in Document Maintenance and incorporate the content from MS Word. For more information about defining different types of documents, see **Document Maintenance** in the *IRMS Document Management Guide*.

Documents can be setup in MS Word in one of two ways.

- ◆ Document content can be setup in MS Word independently and imported into IRMS Document Maintenance at a later time when the templates and standard documents are defined.
- ◆ MS Word can be accessed from Document Maintenance and the document content can be setup at the same time the template or standard document is defined.

Reasons to Use Merge Field Codes

- Merge fields are used to insert data elements into Standard Documents and Opening and Closing Templates.
- Merge fields provide the ability to merge data elements into the content of a document. For example, substituting “*Jennifer Smith*” for the Merge Field **RepName**.
- Merge fields provide the ability to merge multiple data elements into a single merge field in a document. For example, substituting “*Dear Dr. Tanner*” for the Merge Field **FullSalutation**.

Prerequisites (Cautions) Prior to using Merge Field Codes

- To add or update documents with merge fields, the user needs rights to access **Document Maintenance**.
- To use merge fields in Response Letters, the user needs rights to create and update Response Letters in **Case Entry**.

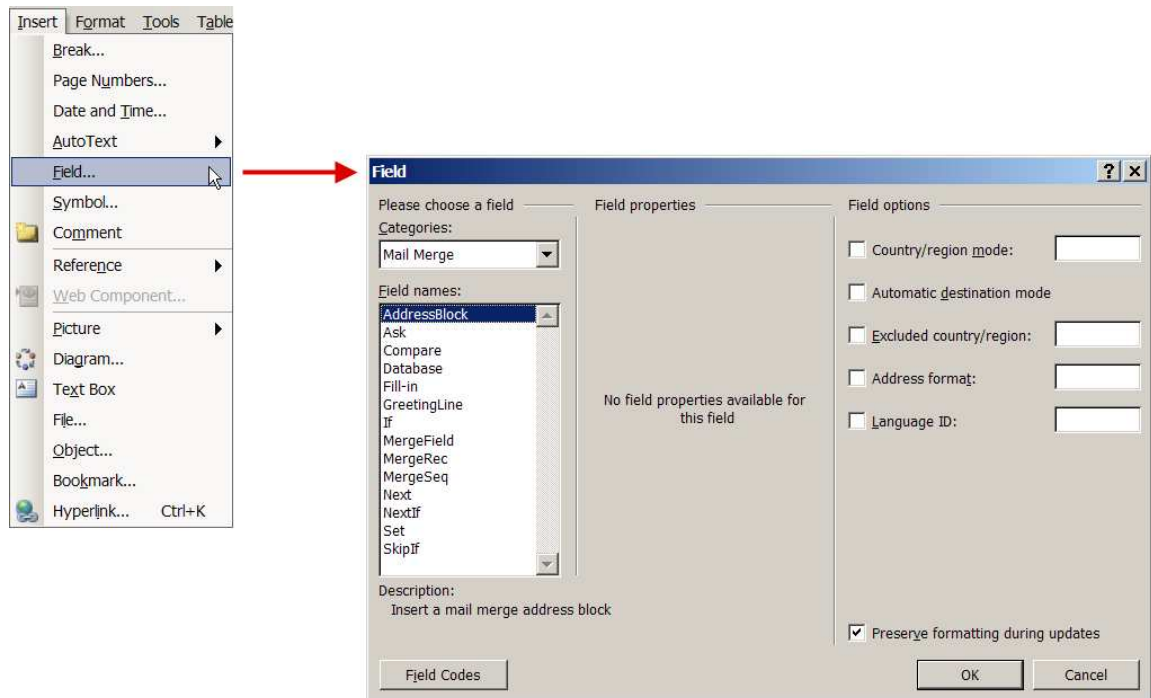
Working with Merge Fields

Merge fields are inserted into documents and templates from Document Maintenance. Document Maintenance accesses Microsoft Word when adding or editing information for a Response Letter. Below is an explanation of how to insert merge fields into documents.

How to Insert a Merge Field into IRMS

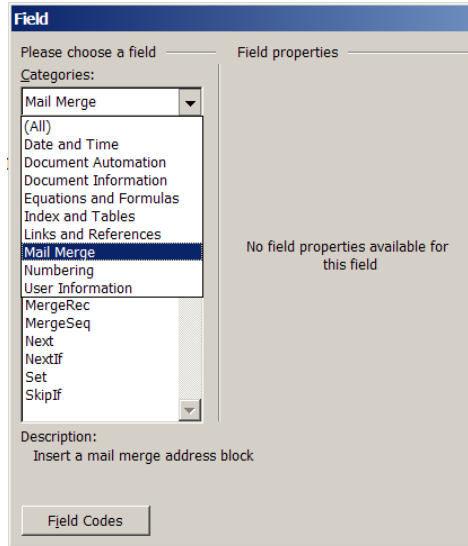
Microsoft Word is used to insert IRMS Merge Fields into documents. A list of IRMS Merge Fields follows the explanation on **How to Insert a Merge Field**.

1. Access **Microsoft Word** either from the desktop or within **IRMS** from the **Document Maintenance** screen.
2. Access the document to contain the merge field. In Microsoft Word, navigate to the appropriate location in the document for the merge field and then select **Field** from the **Insert** menu. The **Field** screen is displayed as shown.



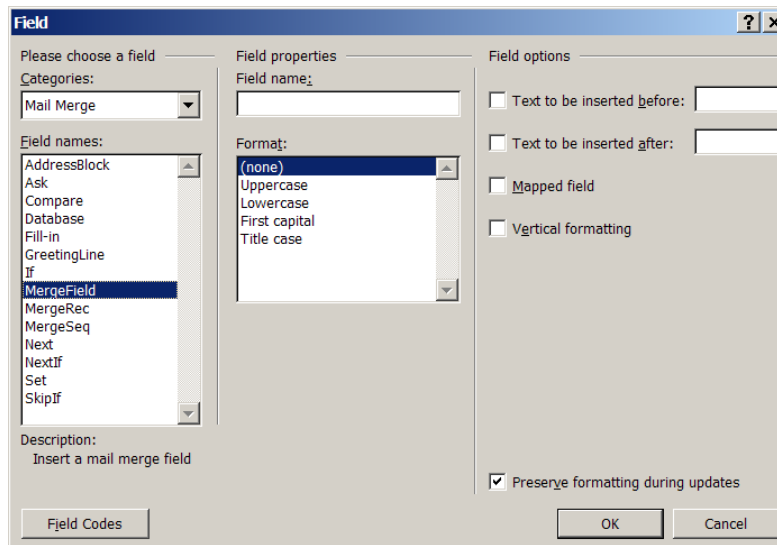
Insert a Merge Field - Step One

- From the **Categories** pick list, click **Mail Merge** as shown.



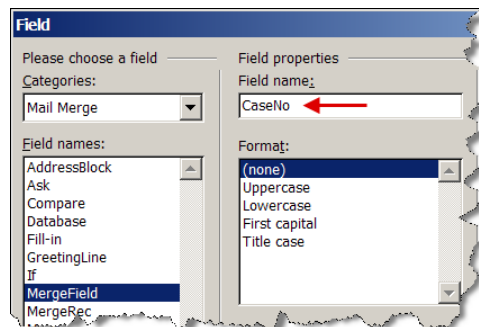
Insert a Merge Field Step Two

- From the **Field names** pick list, click **MergeField** as shown. The **Field properties** section is displayed as shown.



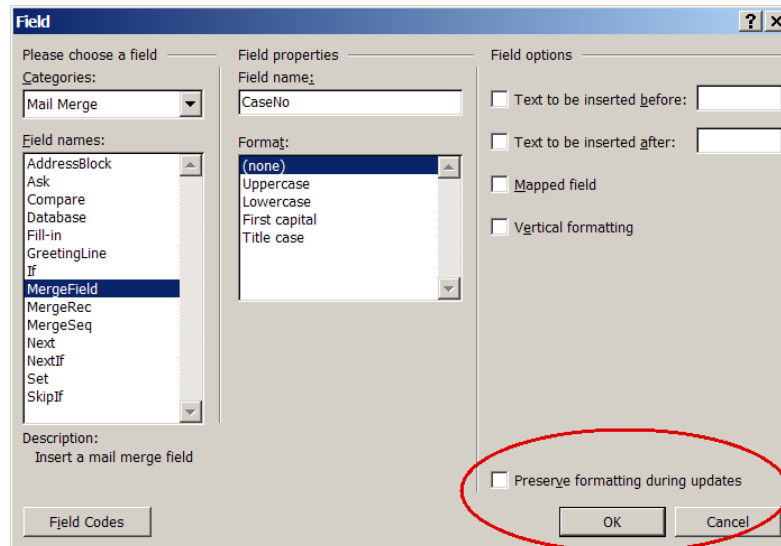
Insert a Merge Field - Step Three

- Enter an **IRMS Merge Field** into the **Field name** in the **Field properties** section as shown. (A complete list of the Merge Fields is included in this chapter).



Insert a Merge Field - Step Four

- Un-check the **Preserve Formatting during updates** box.



The screenshot shows the 'Field' dialog box with the following details:

- Categories:** Mail Merge
- Field names:** AddressBlock, Ask, Compare, Database, Fill-in, GreetingLine, If, MergeField (selected), MergeRec, MergeSeq, Next, NextIf, Set, SkipIf
- Field properties:** Field name: CaseNo; Format: (none)
- Field options:** Text to be inserted before: []; Text to be inserted after: []; Mapped field: []; Vertical formatting: []; **Preserve formatting during updates: []** (circled in red)

Insert a Merge Field - Step Five

- Select **OK**. Microsoft Word will insert the field into the document. The field is displayed with double greater than and less than symbols. For example, the merge field FullSalutation is displayed as «**FullSalutation**».
- When changes to the document are complete, save the document. If the document was opened from Document Maintenance, the Document Maintenance screen is displayed with the new changes.

When the document is merged in the **Response Letter** screen, the data from Case Entry, Product, Document or Signature Maintenance will be substituted in the document.

MEDICAL INFORMATION MERGE FIELD CODES

The Medical Information merge field codes are defined for fields in **Case Entry**, **Response Letters**, **Product Maintenance**, **Document Maintenance**, **Signature Maintenance**, and **Division Parameters**.

If a merge field is blank, then the field is not incorporated into the document. For example, if “*RepName*” is used in the document and the Representative’s name is blank in **Case Entry**, then the field is not incorporated into the final substitution.

If a merge field is comprised of several fields, and one of the fields is blank, then the blank field is not replaced. For example, if “**FullAddress**” is used in a document and the **Department** and **Title** are blank in the case record, then those fields are not incorporated into the final substitution.

The Merge Field Definitions often identify the source record as the “*active*” record. An “*active*” record is the current Case, Contact, or Question record displayed in **Case Entry**.

Language Notes

Merge Fields containing the word “and”

If a merge field is comprised of several fields that will be printed with the word “and”, it will be printed in the language specified in the letter. For example, “*generic1, generic2, and generic3*”. The languages supported are listed below.

Long Date Fields

The long date fields used in Response Letters will be printed in the local language. The format of the long date is based on the Language of the letter and the Country defined for the Division. (The country is defined on the General tab in the Division Parameters.)

Languages supporting Long Date Fields and “and”

Bulgarian	French	Japanese	Romanian
Czech	German	Korean	Slovak
Chinese	Greek	Norwegian	Swedish
Danish	Hindi	Polish	Turkish
Finnish	Hungarian	Portuguese	

Case Entry

Case Entry Version 5.9.2.1

Based On Field Name	Merge Field Name	Source Data	Merge Field Definition
	Address 1011 State Street Suite 210 Lemont, IL 60439 AUSTRALIA	Case Entry – Contact Section	Incorporates and formats only address information from the active Contact record. The address information includes: Address City, State/Region Zip/Postal Country Code (Not printed for U.S.)
	FullAddress Gail Snail, MD Medical Doctor Allergy and Asthma OBA Hospital 1011 State Street Suite 210 Lemont, IL 60439 AUSTRALIA	Case Entry – Contact Section	Incorporates and formats address information for Response Letters from the active Contact record. The address information includes: First Name Last Name, Degree Title Dept Company Address City, State/Region Zip/Postal Country Code (Not printed for U.S.) Notes: The following languages are supported: Belgium, Canada, France, Germany, Italy, Netherlands, and United Kingdom.

Based On Field Name	Merge Field Name	Source Data	Merge Field Definition
	FullSalutation Dear Dr. Snail:	Case Entry – Contact Section	Incorporates and formats the active salutation for Response Letters from the active Contact record. The salutation includes: “Dear” Salutation Last Name
Address	Street 1011 State Street Suite 210	Case Entry – Contact Section	The Address field from the active Contact record. Includes multiple line addresses.
Attention	Attention	Case Entry – Contact Section	The Attention field from the active Contact record
Call Center	CallCenterCode	Case Entry – Basic Case Section	The Call Center Code displayed in Case Entry which is defined in Group Security
Case No	ReqNo US07- <u>000004</u>	Case Entry – Basic Case Section	The numeric portion of the Case Number assigned
Case No	CaseNo	Case Entry – Basic Case Section	The complete case number assigned as defined by the Case Mask in the Division Parameters
Case Product	CaseProduct	Case Entry – Basic Case Section	The product in the first question when Case Product in the Division Parameters is set to “Force” or “Default”.
Case Product	CaseProdName	Case Entry – Basic Case Section	The trade name of the product from the Product Master when Case Product in the Division Parameters is set to “Force” or “Default”.
Case Product	CaseGenericName	Case Entry – Basic Case Section	The generic name of the product from the Product Master when Case Product in the Division Parameters is set to “Force” or “Default”.
Case Product	CaseProdGeneric Cherzac(Cherzac Happy Formula)	Case Entry – Basic Case Section	The trade and generic name of the product from the Product Master when Case Product in the Division Parameters is set to “Force” or “Default”.
Case Type	CaseType	Case Entry – Basic Case Section	The Case Type from the active Case record
City	City	Case Entry – Contact Section	The City from the active Contact record
Class	ContactClass	Case Entry – Contact Section	The class assigned to the contact selected from the pick list for the active Contact record
Class	ContactClassDesc	Contact Class Maintenance	The description of the class defined in Contact Class Maintenance based on the Class from the active Contact record

Based On Field Name	Merge Field Name	Source Data	Merge Field Definition
Client Data Memo Field	Client Data Memo Field “Value” There are additional comments for this case located in the file for all drug questions.	Case Entry – Client Data Button	The “value” as defined in the Client Data Memo Field on the Case Entry / Response Letter tab in the Division Parameters
Client Data	Field 1 “Value” – Field 10 “Value” Non Smoker Likes to snack No OTC drugs Lots of Vitamins Fairbanks	Case Entry – Client Data Button	The “value” as defined in Field 1 through Field 10 on the Case Entry / Response Letter tab in the Division Parameters
Company	Company	Case Entry – Contact Section	The name of the Company from the active Contact record
Contact ID	ContactAccount	Account Maintenance	The Account Code assigned to the active Contact record
Country	Country	Case Entry – Contact Section	The Country from the active Contact record. If the Contact Country is the same as the Division Country, the Country will not be merged into the document.
Country	ContactCountry	Case Entry – Contact Section	The Country from the active Contact record
Degree	Degree	Case Entry – Contact Section	The Degree from the active Contact record
Department	CaseDepartment	Case Entry – Basic Case Section	The Department from the active Case record.
Department	ContactDepartment	Case Entry – Contact Section	The Department from the active Contact record.
Department	Department	Case Entry – Contact Section	The Department from the active Contact record.
Division	DivName	Case Entry – Basic Case Section	The Division Name from the active Case record.
Division	Division	Case Entry – Basic Case Section	The Division Code associated with the Division Name defined in the Division Parameters.
E-mail	Email	Case Entry – Contact Section	The E-mail address from the active Contact record.
Entered Date	CaseEntryDate	Case Entry – Basic Case Section	The date the case was entered from the active Case record
Entry Period	CaseEntryPeriod	Case Entry – Basic Case Section	The period the case was entered from the active Case record
Fax	FaxPhone	Case Entry – Contact Section	The Fax number from the active Contact record

Based On Field Name	Merge Field Name	Source Data	Merge Field Definition
First	FirstName	Case Entry – Contact Section	The First name from the active Contact record
Gr (Greeting)	Greeting	Case Entry – Contact Section	The Greeting from the active Contact record
Handling	DelMethod	Case Entry – Basic Case Section	The Handling method from the active Case record
Last	LastName	Case Entry – Contact Section	The Last name from the active Contact record
M/F	Gender	Case Entry – Contact Section	The Gender from the active Contact record
Misc (Contact)	Misc	Case Entry – Contact Section	The miscellaneous information from the active Contact record
Misc (Contact)	MiscContact	Case Entry – Contact Section	The miscellaneous information from the active Contact record
Misc Data	MiscRequest	Case Entry – Basic Case Section	The miscellaneous data from the active Case record
Notes	Notes	Case Entry – Notes Button	Information entered in the Notes field from the active Case record
P. I. Info	ContactPIInfo	Case Entry – Contact Section	The indicator which determines if contact data is hidden or visible from the active Contact record
Phone (first)	Phone	Case Entry – Contact Section	The phone number in the first Phone field from the active Contact record
Priority	CasePriority	Case Entry – Basic Case Section	The Priority from the active Case record
Received (Date)	RequestDate	Case Entry – Basic Case Section	The date the case was received from the active Case record printed in the long date format
Ref To	RefToName	Case Entry – Basic Case Section	The name of the Ref To Representative defined in Add/Edit Users based on the Ref To User ID from the active Case record
Ref To	RefInit1	Case Entry – Basic Case Section	The User Id in the Ref To field from the active Case record
Rep Contact	RepPhone	Case Entry – Basic Case Section	The phone number of the Sales Representative from the active Case record
Rep Name	RepName	Case Entry – Basic Case Section	The name of the Sales Representative from the active Case record
Rep Type	RepType	Case Entry – Basic Case Section	The type of sales representative from the active Case record
Rep/Terr#	RepEmployer	Case Entry – Basic Case Section	The Employer Name of the Sales Representative assigned in Representative Maintenance

Based On Field Name	Merge Field Name	Source Data	Merge Field Definition
Rep/Terr#	RepNo	Case Entry – Basic Case Section	The territory number of the Sales Representative in the active Case record
Requested Via	ReqBy	Case Entry – Basic Case Section	The type of group requesting the information from the active Case record
Sal (Salutation)	Salutation	Case Entry – Contact Section	The Salutation from the active Contact record
Service Rep	PSRep	Case Entry – Basic Case Section	The User ID of the Service Rep as it appears in the active Case record
Service Rep	PSRepName	Case Entry – Basic Case Section	The Full Name of the Service Rep defined in Add/Edit Users based on the Service Rep Code from the active case record
Service Rep	UserInits	Case Entry – Basic Case Section	The initials of the Service Representative defined in Add/Edit Users based on the Service Rep User ID from the active Case record
Service Rep	CSRep	Case Entry – Basic Case Section	The User ID of the Service Rep in lower case letters from the active Case record
Source	Source	Case Entry – Basic Case Section	The Source from the active Case record
Specialty	Specialty	Case Entry – Contact Section	The type of specialty as defined in General Table Maintenance “ <i>Specialty</i> ” based on the specialty selected from the active Contact record
State/Region	RegionName	Case Entry – Contact Section	The name of the State or Region defined in the General Table Maintenance “ <i>States and Provinces</i> ” based on the state or region from the active Contact record
State/Region	Region	Case Entry – Contact Section	The State or Region Code from the active Contact record
Title	Title	Case Entry – Contact Section	The title of the Contact from the active Contact record
Type	ContactType	Case Entry – Contact Section	The type of contact from the active Contact record
Verbatim	CaseQuestion	Case Entry – Question Section	The first Question from the active Question record
Zip/Postal	Postal	Case Entry – Contact Section	The Postal or Zip Code from the active Contact record

Response Letters

Below is a table containing the Merge Field Codes for Response Letters.

Response Letter Window 5.9.2.1

Based on Field Name	Merge Field Name	Source Data	Merge Field Definition
Bcc	BCC	Response Letter Email	The names of people receiving a blind courtesy (carbon) copy of the Response Letter as defined in the Response Letter Copies screen accessed from the CCs toolbar button.
Cc	CC	Response Letter Email	The names of people receiving a courtesy (carbon) copy of the Response Letter as defined in the Response Letter Copies screen accessed from the CCs toolbar button.
Complete Date	PrintDate	Response Letter Screen	The date printed on the Response Letter in the long date format
Document Title	AllBulls1 <ul style="list-style-type: none"> • Clear Sinus Clinical Trials • Clear Sinus Safety • How Aspirin Works 	Document Maintenance – Standards	Lists the Bullet Text of all the Standard Documents included in the Response Letter.
Document Title	AllBulls2 <ul style="list-style-type: none"> • Clinical Trials • Clear Sinus Safety • How Aspirin Works 	Document Maintenance – Standards	Lists the Subjects of all the Standard Documents included in the Response Letter

Based on Field Name	Merge Field Name	Source Data	Merge Field Definition
Document Title	AllSubjects Clinical Trials, Clear Sinus Safety, How Aspirin Works,	Document Maintenance – Standards	Concatenates the Subjects of all the Standard Documents included in the Response Letter
Document Title	Bull1 – Bull20 Clear Sinus Clinical Trials Clear Sinus Safety	Document Maintenance – Standards	Lists the Bullets of all the Standard Documents included in the Response Letter
Document Title	CoverTitle		If the response letter uses a “Cover” format, the Bullet Text in the document is used for the CoverTitle field, otherwise the field is blank.
Document Title	DocID1-DocID20 Clear Sinus Trials Clear Sinus Safety	Document Maintenance – Standards	Lists the Doc IDs of all the Standard Documents included in the Response Letter
Document Title	HasRefs	Document Maintenance – Reference	Checks all the Standard documents in the Response Letter to determine if there is a Reference document that matches the Standard document. If a Standard Document is found, “Yes” is incorporated into the merge field.
Document Title	Link1-Link20	Document Maintenance – Standards	If the “Web Doc?” checkbox is selected and a Product URL is defined in the General Table Maintenance “Product URL”, the link fields will be populated based on the link in the Product URL Description
Document Title	MultiSubject ClearSinus and Clinical Trials ClearSinus and Clear Sinus Safety and Aspirin and How Aspirin Works	Product Maintenance	Concatenates the Subjects of all the documents used in a Response Letter
Document Title	Subj1-Subj20 Clinical Trials Clear Sinus Safety	Document Maintenance – Standard	Lists the Subject of all the Standard Documents included in the Response Letter
Document Title	SubjPara1 ClearSinus (Clear Sinus) and Clinical Trials, and Clear Sinus Safety; and Aspirin (Acetylsalicylic Acid) and How Aspirin Works	Document Maintenance – Standard	Concatenates the Trade Name, Generic Description, and Subject of all the Standard Documents used in the Response Letter. The Trade Name and Generic Description is printed once for multiple subjects.

Based on Field Name	Merge Field Name	Source Data	Merge Field Definition
Document Title	SubjPara2 ClearSinus and Clinical Trials, and Clear Sinus Safety; and Aspirin and How Aspirin Works	Document Maintenance – Standard	Concatenates the Trade Name and Subject of all the Standard Documents used in the Response Letter. The Trade Name and Subject is printed for each Standard Document.
Document Title	SubjPara3 ClearSinus (Clear Sinus) and Aspirin (Acetylsalicylic Acid); and Clinical Trials, Clear Sinus Safety, How Aspirin Works,	Document Maintenance – Standard	Concatenates the Trade Name and Generic Description for all the Standard Documents, then adds the Subject of all the Standard Documents used in the Response Letter
Document Title	SubjPara4 ClearSinus and Aspirin; and Clinical Trials, Clear Sinus Safety, How Aspirin Works,	Document Maintenance – Standard	Concatenates the Trade Name for all the Standard Documents, then adds the Subject of all the Standard Documents used in the Response Letter. The Trade Name is printed once for multiple subjects.
Document Title	SubjPara5 ClearSinus (Clear Sinus) and Clinical Trials; ClearSinus (Clear Sinus) and Clear Sinus Safety; Aspirin (Acetylsalicylic Acid) and How Aspirin Works; and	Document Maintenance – Standard	Concatenates the Trade Name, Generic Description, and Subject of all the documents used in the Response Letter. Each Trade Name is printed for each subject.
Document Title	SubjPara6 ClearSinus and Clinical Trials; ClearSinus and Clear Sinus Safety; Aspirin and How Aspirin Works; and	Document Maintenance – Standard	Concatenates the Trade Name and Subject of all the documents used in the Response Letter. The Trade Name is repeated for each subject.
Enclosure Title	Enclosures	Document Maintenance – Enclosure	Lists the title of all the Enclosures used in the Response Letter
Opening	RespFormat	Response Letter Screen	The name of the Opening Template from the Response Letter screen
Output Type	OutputType	Response Letter Screen	Specifies the type of document to be printed: Letter or Sample
Product	AllGenerics Clear Sinus and Acetylsalicylic Acid	Product Maintenance	Concatenates the Generic Description of all the documents used in a Response Letter
Product	AllProds1 ClearSinus (Clear Sinus) and Aspirin (Acetylsalicylic Acid)	Product Maintenance	Concatenates the Generic Description of all the documents used in a Response Letter

Based on Field Name	Merge Field Name	Source Data	Merge Field Definition
Product	AllProds2 ClearSinus and Aspirin	Product Maintenance	Concatenates the Trade Names of all the documents used in a Response Letter
Product	AllProdsMisc Clears sinuses and Low dose blood thinner	Product Maintenance	Concatenates the Miscellaneous Description of all the products used in the Standard Documents used in a Response Letter
Product	ApprovedProds ClearSinus or Aspirin	Product Maintenance	Concatenates any of the Products in the Response Letter screen with a Product Status of “ <i>FDA Approved</i> ” or “ <i>Approved</i> ”. The Product Names are separated by an “ <i>or</i> ”. If no products have an “ <i>FDA Approved</i> ” or “ <i>Approved</i> ” Product Status, then the merge field is returned blank.
Product	BulletsByProduct Aspirin • How Aspirin Works ClearSinus • Clear Sinus Clinical Trials • Clear Sinus Safety	Document Maintenance – Standards	Lists the Bullet Text of all the products used in the Standard Documents included in the Response Letter by Product
Product	Generic1-Generic20 Clear Sinus Acetylsalicylic Acid	Product Maintenance	Lists the Generic Description of all the documents used in a Response Letter
Product	Indic1-Indic20 Clogged Sinuses Pain Reliever	Product Maintenance	Lists the Indications of all the documents used in a Response Letter
Product	NoTmProds1 ClearSinus (Clear Sinus) and Aspirin (Acetylsalicylic Acid)	Document Maintenance – Standards	Concatenates the Trade and Generic name of all the products used in the Standard Documents included in the Response Letter. Any trademark (™) symbols in the names are removed.
Product	NoTmProds2 ClearSinus and Aspirin	Document Maintenance – Standards	Concatenates the Trade name of all the products used in the Standard Documents included in the Response Letter. Any trademark (™) symbols in the names are removed.
Product	Prod1-Prod20 ClearSinus Aspirin	Product Maintenance	Lists the Product Description of all the products used in a Response Letter
Product	ProdLink1-ProdLink20	Product Maintenance	Lists the Package Insert URL of all the products used in the Response Letter. The Product PI URL is defined in General Table Maintenance “ <i>Product PI URL</i> ” using the Product Code and Product Insert URL address.

Based on Field Name	Merge Field Name	Source Data	Merge Field Definition
Product	ProdMisc1 – ProdMisc20 Clears sinuses Low dose blood thinner	Response Letter Screen	Lists the Miscellaneous Product Description of all the documents used in a Response Letter
Signature	RefInit2	Response Letter Screen	The Signature Code of the signor as defined in Signature Maintenance based on the Signature
Signature	SignCode	Response Letter Screen	The signature code of the signor as defined in Signature Maintenance based on the Signature
Signature	SignDept	Signature Maintenance	The Department of the signor as defined in Signature Maintenance based on the Signature
Signature	SignName	Response Letter Screen	The Name of the signor as defined in Signature Maintenance based on the Signature
Signature	SignPhone	Signature Maintenance	The Phone Number of the signor as defined in Signature Maintenance based on the Signature
Signature	SignPhoneEmail	Signature Maintenance	The Email of the signor as defined in Signature Maintenance based on the Signature
Signature	SignTitle	Signature Maintenance	The Title of the signor as defined in Signature Maintenance based on the Signature
User	UserID	Response Letter Screen	The User ID of the Service Rep preparing the Response Letter

Other Medical Information Field Codes

Document Maintenance

Below is a table containing the Merge Field Codes, Replacement Field Codes, and Reportable Fields for Product Maintenance.

Document Maintenance - Standard Document

Version 5.8.3.2

Based On Field Name	Merge Field Name	Merge Field Definition
Approved Date	AppDate	The date the document was approved
Bullet Text	Bullet	The Bullet Text for the document
Control#	DocRefNo	The Control Number of the document
Doc ID	DocFile	The Document ID of the document
Document Title	CoverTitle	If the response letter uses a “Cover” format, the Bullet Text in the document is used for the CoverTitle field, otherwise the field is blank.
Full Citation (Enclosures Only)	EnclosureTitle	The Full Citation field for Enclosures in Document Maintenance. If “EnclosureCitation” is set to “Yes” in the Other tab of Division Parameters , the EnclosureTitle merge field can be used.
Status	DocStatus	The status of the document
Subject	Subject	The Subject of the document

Based On Field Name	Merge Field Name	Merge Field Definition
Title	DocTitle	The Title of the document
You are Working With... (Document Type)	RespType	The You are Working with... type, also called the document type of the document

Product Maintenance

Below is a table containing the Merge Field Codes for Product Maintenance.

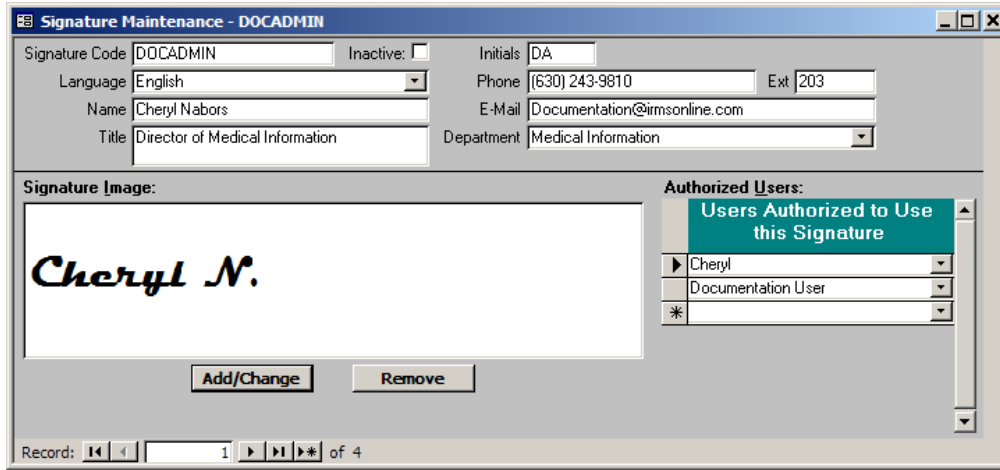
Product Maintenance Screen

Version 5.8.1

Based On Field Name	Merge Field Name	Merge Field Definition
Product Status	ApprovedProds	Concatenates any of the Products in the Response Letter screen with a Product Status of “ <i>FDA Approved</i> ” or “ <i>Approved</i> ”. The Product Names are separated by an “ <i>or</i> ”. If none of the products on the Response Letter have an “ <i>FDA Approved</i> ” or “ <i>Approved</i> ” Product Status, then the merge field is returned blank
Product Status	InvestProds	Checks if the Status from the Product Master is “ <i>Investigational</i> ”

Signature Maintenance

Below is a table containing the Merge Field Codes, Replacement Field Codes, and Reportable Fields for Contact Maintenance.



Signature Maintenance Screen

Version 5.8.1

Based On Field Name	Merge Field Name	Merge Field Definition
Department	SignDept	The Department of the person signing the Response Letter.
E-mail	SignPhoneEmail	The E-mail address of the person signing the Response Letter
Ext	SignPhoneExt	The phone extension of the person signing the Response Letter
Initials	SigInits	The initials of the person signing the Response Letter
Phone	SignPhone	The phone number of the person signing the Response Letter
Signature Code	Reflnit2	The Signature Code of the person signing the Response Letter
Title	SignTitle	The title of the person signing the Response Letter

Division Parameters – General Tab

Below is a table containing the Merge Field Codes for Adverse Events defined in the Division Parameters.

Division Parameters - DOCADMIN

Division Code: US Inactive: Authorized Users: 5

Division Name: United States

Required Fields... | Email/PDF/Fax... | Case Import... | ETP Import... | E-Mail Import... | Other...

General... | Case Entry/Resp Letters... | Document/FAQs/Rep... | Adverse Event... | Product Complaint...

Division:

Address: 1011 State Street

City: Lemont

State/Region: IL

Zip/Postal: 60439

Country: United States

E-Mail: Cheryl@irmsonline.com

Group: [Dropdown]

Change Control / Logging Rules:

- Keep a Record of All Changes (Required for AE Reporting)
- Require a Reason for Deleting a Record
- Require a Reason for Reopening a Record
- Require a Reason for Any Change to a Case Record
- Require a Reason for Any Change to an Adverse Event Record
- Require a Reason for Any Change to a Product Complaint Record
- Require a Reason for Any Change to a Risk Management Record
- Require a Reason for Any Change to a Letter Record
- Require a Reason for Referring a Case
- Require a Password to Close a Case with an Adverse Event
- Require a Password to Close a Case with a Product Complaint

Tailoring Options:

Country Default: United States

Personal Info: Visible

Date Format: mm/dd/yy

Force Attention: Follow-Ups/Group Cases Only

Inactivity Options:

Inactivity Time: [Dropdown] Minutes

Action: [Dropdown]

Record: 1 of 1

Division Parameters - General Tab

Version 5.8.1

Based On Field Name	Merge Field Name	Merge Field Definition
Address	DivisionAddress	The address captured in the Division Parameters screen.
City	DivisionCity	The city captured in the Division Parameters screen.
Country	DivisionCountry	The country captured in the Division Parameters screen.
State/Region	DivisionRegion	The region/state captured in the Division Parameters screen.
Zip/Postal	DivisionPostal	The zip code captured in the Division Parameters screen.

Chapter 3 Replacement Field Codes

Overview

IRMS provides the ability to substitute specific data in E-mail Templates using replacement fields. This chapter explains how replacement field work and provides a list of replacement field codes that can be used in IRMS.

The Replacement Field Codes are used when creating E-mail Templates. The templates are defined in Document Maintenance and incorporate the content from MS Word. For more information about defining different types of documents, see **Document Maintenance** in the *IRMS Document Management Guide*.

The remainder of this chapter explains how to incorporate replacement field codes into E-mail Templates.

Reasons to Use Replacement Field Codes

- Replacement fields are used to insert data elements into E-mail Templates.
- Replacement fields are used to insert a single data element into the body of an email. For example, substituting “*Jennifer Smith*” for the Replacement Field **RepName**.
- Replacement fields are used to replace multiple data elements into the body of an email. For example, substituting “*Dear Dr. Tanner*” for the Replacement Field **Name**.

Prerequisites (Cautions) Prior to using Replacement Field Codes

- To add or update templates with replacement fields, the user needs rights to access **Document Maintenance**.
- To use replacement fields in Case Entry and Response Letters, the user needs rights to create and update Response Letters in **Case Entry**.

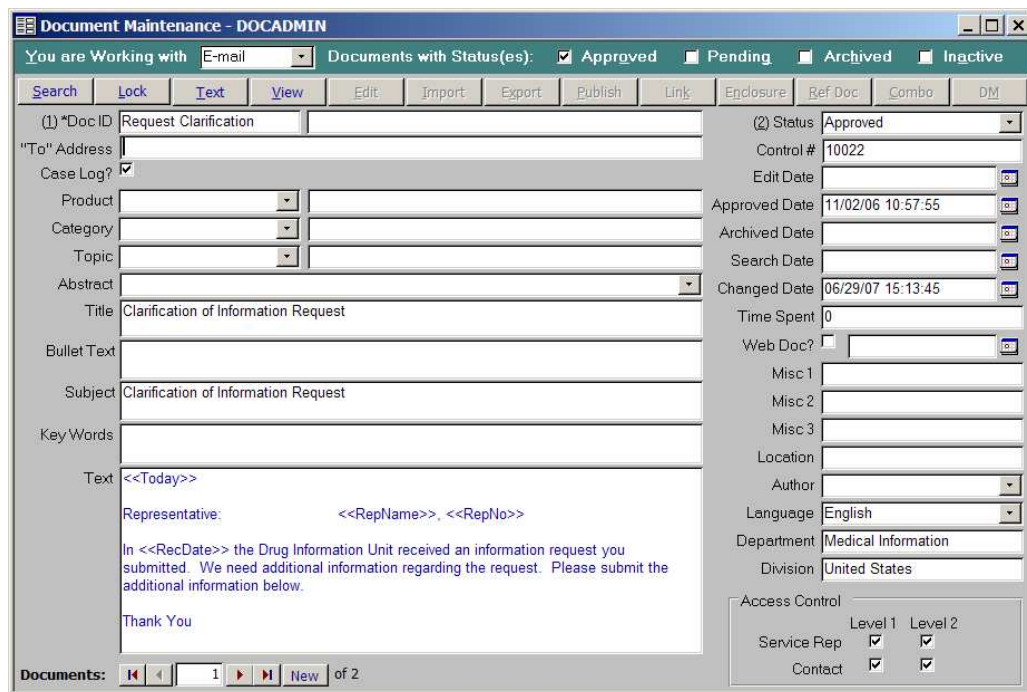
Working With Replacement Fields

Replacement field codes are used in e-mail templates. E-mail templates are used in correspondence with sales representatives, the corporate office, and case contacts. There are many fields within IRMS that can be accessed to create e-mail templates through the use of IRMS replacement fields.

The values for the replacement fields are replaced during the emailing process.

How to Insert a Replacement Field into IRMS

1. E-mail templates are setup in **Document Maintenance**. To access **Document Maintenance**, point to the **Documents** menu and click **Maintenance**. From **Document Maintenance**, in the **You are Working With** field, select **E-mail** as shown below.



The screenshot shows the 'Document Maintenance - DOCADMIN' window. The 'You are Working with' dropdown is set to 'E-mail'. The 'Documents with Status(es):' section has 'Approved' checked. The 'Text' tab is selected. The main form contains the following fields and values:

- (1) *DocID: Request Clarification
- "To" Address: [Empty]
- Case Log?:
- Product: [Empty]
- Category: [Empty]
- Topic: [Empty]
- Abstract: [Empty]
- Title: Clarification of Information Request
- Bullet Text: [Empty]
- Subject: Clarification of Information Request
- Key Words: [Empty]
- Text:

<<Today>>

Representative: <<RepName>>, <<RepNo>>

In <<RecDate>> the Drug Information Unit received an information request you submitted. We need additional information regarding the request. Please submit the additional information below.

Thank You
- (2) Status: Approved
- Control #: 10022
- Edit Date: [Empty]
- Approved Date: 11/02/06 10:57:55
- Archived Date: [Empty]
- Search Date: [Empty]
- Changed Date: 06/29/07 15:13:45
- Time Spent: 0
- Web Doc?:
- Misc 1: [Empty]
- Misc 2: [Empty]
- Misc 3: [Empty]
- Location: [Empty]
- Author: [Empty]
- Language: English
- Department: Medical Information
- Division: United States
- Access Control:

	Level 1	Level 2
Service Rep	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Contact	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

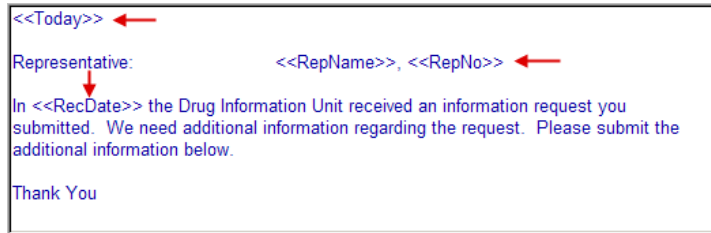
Documents: 1 of 2

Document Maintenance

Version 5.8.0

2. The wording for the e-mail template will be in the Text box. (Do not select the Edit button, as you would with other types of documents.)
3. Type the appropriate replacement field surrounded by the << and >> symbols as shown above.

4. The values for the replacement fields are replaced during the e-mailing process. Below is an example of an e-mail template when the template is created, followed by an example of how the information will appear after the field codes are replaced in the template.

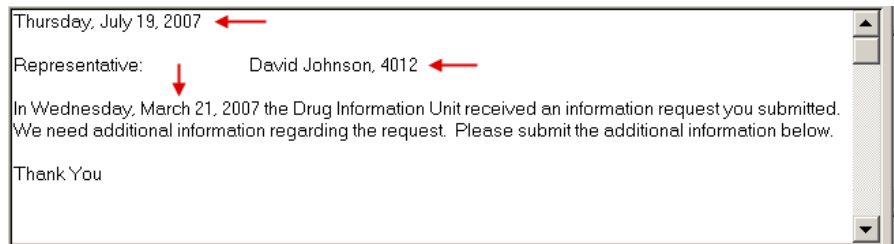


```
<<Today>>  
Representative: <<RepName>>, <<RepNo>>  
In <<RecDate>> the Drug Information Unit received an information request you  
submitted. We need additional information regarding the request. Please submit the  
additional information below.  
Thank You
```

E-mail Template with Field Codes

Version 5.7.1

In this example, the Replacement Field Codes are replaced with the values in the e-mail below.



```
Thursday, July 19, 2007  
Representative: David Johnson, 4012  
In Wednesday, March 21, 2007 the Drug Information Unit received an information request you submitted.  
We need additional information regarding the request. Please submit the additional information below.  
Thank You
```

E-mail Template with Field Codes Replaced

Version 5.7.1

MEDICAL INFORMATION REPLACEMENT CODES

E-mail Corporate/Representatives from Case Entry

The Medical Information replacement field codes are defined for fields in **Case Entry**, **Response Letters**, **Document Maintenance**, and an from any screen in **IRMS**.

If a replacement field is blank, then the field is not incorporated into the document. For example, if “**RepName**” is used in the document and the Representative’s name is blank in **Case Entry**, then the field is not incorporated into the final substitution.

If a replacement field is comprised of several fields, and one of the fields is blank, then the blank field is not replaced. For example, if “**FullAddress**” is used in a template and the **Department** and **Title** are blank in the case record, then those fields are not incorporated into the final substitution.

The Replacement Field Definitions often identify the source record as the “**active**” record. An “**active**” record is the current Case, Contact, or Question record displayed in **Case Entry**.

Emailing Corporate

E-mailing Corporate will have a different field replaced based upon the screen that is the active at the time the E-mail Corporate selection is made. If you select E-mail Corporate when Case Entry is not open, then the e-mail will not be populated with Case Entry fields.

Emailing Representative

E-Mail Representative is only available from the **Shortcuts** menu when you are in **Case Entry**.

Replacement Fields for Case Entry

If the **Case Entry** screen is active, then the following replacement fields will be available.

Case Entry Window

Version 5.8.4.0

Based On Field Name	Replacement Field Name	Source Data	Replacement Field Definition
	<p>AllContactsEmails</p> <p>Cheryl@irmsonline.com;Document@irmsonline.com</p>	Case Entry – Contact Section	<p>Incorporates and formats the email addresses for all the contacts from the Case. The emails are separated by a semicolon as shown.</p> <p>Email1;Email2;Email3;...</p>
	<p>AllDocIDTitle</p> <p>Clear Sinus Safety : Clear Safety Clear Sinus Trials : Clear Clinical Trials</p>	Case Entry – Question Section and Response Letters Window	<p>Lists all documents when using E-mail Case Info. Documents include Verbal, Multiple Verbal documents, and Response Letter documents. Each Document ID appears on a separate line as shown.</p> <p>Document1</p> <p>Document2 ...</p>
	<p>ContactNA</p> <p>Doctor Aliese Tanner Medical Doctor OBA Medical 14300 Bell Road Suite C Homer Glen, IL 60491</p>	Case Entry – Contact Section	<p>Incorporates and formats the address information from the Contact record. The address information includes:</p> <p>Salutation First Name Last Name Title</p> <p>Company</p> <p>Address</p> <p>City, State/Region Zip/Postal</p> <p>Country Code (Not printed for U.S.)</p> <p>Notes: The following languages are supported: Belgium, Canada, France, Germany, Italy, Netherlands, and United Kingdom.</p>
	<p>FullAddress</p> <p>Aliese Tanner, MD Medical Records Dept Medical Doctor Allergy and Asthma OBA Medical 14300 Bell Road Suite C Homer Glen, IL 60491 CANADA</p>	Case Entry – Contact Section	<p>Incorporates and formats the address information from the active Contact record. The address information includes:</p> <p>First Name Last Name, Degree Attention Title</p> <p>Department</p> <p>Company</p> <p>Address</p> <p>City, State/Region Zip/Postal</p> <p>Country Code (Not printed for U.S.)</p> <p>Notes: The following languages are supported: Belgium, Canada, France, Germany, Italy, Netherlands, and United Kingdom.</p>
	<p>FullSalutation</p> <p>Dear Doctor Tanner:</p>	Case Entry – Contact Section	<p>Incorporates and formats the salutation from the active Contact record. The salutation includes:</p> <p>“Dear” Salutation Last Name</p>

Based On Field Name	Replacement Field Name	Source Data	Replacement Field Definition
	Name Aliese Tanner, MD	Case Entry – Contact Section	Incorporates and formats the name from the active Contact record. The name includes: First Name Last Name, Degree
	Tab		The Tab places five spaces anywhere within an email.
	Today Wednesday, February 27, 2008		The current date in the long date format
Abstract	AbstractCode	Case Entry – Question Section	The Abstract Code defined in Abstract Control based on the Abstract Description from the active Question record.
Abstract	Abstract	Case Entry – Question Section	The Abstract description selected from the pick list from the active Question record
Address	Address 14300 Bell Road Suite C	Case Entry – Contact Section	The address field from the active Contact record. Includes multiple address lines.
Address	Street 14300 Bell Road Suite C	Case Entry – Contact Section	The address field from the active Contact record. Includes multiple address lines.
Attention	Attention	Case Entry – Contact Section	The attention field from the active Contact record
Call Center	CaseCallCenter	Case Entry – Basic Section	The call center of the logged in user.
Case No	ReqNo	Case Entry – Basic Case Section	The numeric portion of the case number assigned
Case No	CaseNo US07- <u>000009</u>	Case Entry – Basic Case Section	The complete Case Number assigned as defined by the Case Mask in the Division Parameters.
Case Product	CaseProduct	Case Entry – Basic Case Section	The product in the first question when Case Product in the Division Parameters is set to “Force” or “Default”.
Case Product	CaseProdName	Case Entry – Basic Case Section	The trade name of the product from the Product Master when Case Product in the Division Parameters is set to “Force” or “Default”.
Case Product	CaseGenericName	Case Entry – Basic Case Section	The generic name of the product from the Product Master when Case Product in the Division Parameters is set to “Force” or “Default”.

Based On Field Name	Replacement Field Name	Source Data	Replacement Field Definition
Case Product	CaseProdGeneric Cherzac(Cherzac Happy Formula)	Case Entry – Basic Case Section	The trade and generic name of the product from the Product Master when Case Product in the Division Parameters is set to “Force” or “Default”.
Case Type	CaseType	Case Entry – Basic Case Section	The Case Type from the active Case record
Category	CategoryDesc	Case Entry – Question Section	The Category description defined in General Table Maintenance for <i>Category</i> based on the Category from the active Question record
Category	Category	Case Entry – Question Section	The Category selected from the pick list from the active Question record
City	City	Case Entry – Contact Section	The City from the active Contact record
Class	ContactClassDesc	Case Entry – Contact Section	The Class description defined in Contact Class Maintenance based on the Class from the active Contact record
Class	ContactClass	Case Entry – Contact Section	The Class from the active Contact record
Classification	Classification	Case Entry – Question Section	The Classification from the active Question record
Company	Company	Case Entry – Contact Section	The Company name from the active Contact record
Completed (Date)	CaseCompletedDate	Case Entry – Basic Section	The date automatically populated when the Status of a case is changed to “Completed”
Consent Denied	ContactConsentDenied	Case Entry – Contact Section	The date consent to release personal information was denied.
Consent Received	ContactConsentReceived	Case Entry – Contact Section	The date consent to release personal information was received.
Consent Requested	ContactConsentRequested	Case Entry – Contact Section	The date consent to release personal information was requested.
Consent Type	ContactConsentType	Case Entry – Contact Section	The type of consent given selected from the pick list. For example, Written or Verbal.
Contact Account?	ContactAccount	Case Entry – Contact Section	The Account code assigned to the active Contact record
Country	Country	Case Entry – Contact Section	The Country from the active Contact record
De (Degree)	Degree	Case Entry – Contact Section	The Degree from the active Contact record

Based On Field Name	Replacement Field Name	Source Data	Replacement Field Definition
Department	CaseDepartment	Case Entry – Basic Case Section	The Department from the active Case record
Department	ContactDepartment	Case Entry – Contact Section	The Department from the active Contact record
Department	Department	Case Entry – Contact Section	The Department from the active Contact record
Division	Division	Case Entry – Basic Case Section	The Division code associated with the Division Name defined in the Division Parameters
Division	DivName	Case Entry – Basic Case Section	The Division Name from the active Case record.
E-mail	Email	Case Entry – Contact Section	The E-mail address from the active Contact record
Entered Date	EntryDate	Case Entry – Basic Case Section	The date the case was entered from the active Case record
Entry Period	EntryPeriod	Case Entry – Basic Case Section	The period the case was entered from the active Case record
Fax	Fax	Case Entry – Contact Section	The Fax number from the active Contact record
First	FirstName	Case Entry – Contact Section	The First name from the active Contact record
First Response Date	CaseFirstResponseDate	Case Entry – Basic Section	The date of the initial response to the request.
Gr (Greeting)	Greeting	Case Entry – Contact Section	The Greeting from the active Contact record
Handling	CaseHandling	Case Entry – Basic Case Section	The Handling method from the active Case record
Language	Language	Case Entry – Basic Case Section	The Language from the active case record
Last	LastName	Case Entry – Contact Section	The Last name from the active Contact record
M/F	Gender	Case Entry – Contact Section	The Gender from the active Contact record
Misc (Contact)	MiscContact	Case Entry – Contact Section	The Miscellaneous information from the active Contact record
Misc Data	CaseMiscData	Case Entry – Basic Case Section	The miscellaneous data from the active Case record
NDC/DIN	QuestionNDC/DIN	Case Entry – Question Section	The NDC/DIN number defined for the Product and selected from the pick list.

Based On Field Name	Replacement Field Name	Source Data	Replacement Field Definition
Notes (button)	CaseNotes	Case Entry – Contact Section	The information from the case notes in the active Case record
Owner (Question)	QuestionOwner	Case Entry – Question Section	The owner of the question selected from the pick list of users.
P. I. Info	ContactPIInfo	Case Entry – Contact Section	The indicator which determines if contact data is visible or hidden from the active Contact record
Phone (first)	ContactPhone	Case Entry – Contact Section	The Phone number in the first Phone field from the active Contact record
Phone (first)	Phone	Case Entry – Contact Section	The Phone number from the first phone field from the active Contact record
Priority	CasePriority	Case Entry – Basic Case Section	The Priority from the active Case record
Product	ProdName	Case Entry – Question Section	The Name of the product from the active Question record
Product	GenericName	Case Entry – Question Section	The generic name of the product as defined in Product Maintenance based on the Product in the active Question record
Q Completed (Date)	QuestionCompletedDate	Case Entry – Question Section	If the question is completed, the date the question was completed
Q Status	QuestionStatus	Case Entry – Question Section	The status of the question for the active Question record
Question	ChooseQuestions	Case Entry – Question Section	Multiple questions are selected from a pop up form displaying all the questions for the active Contact. The selected questions are replaced in the template.
Question	Question	Case Entry – Question Section	The Question text from the active Question record
Received (Date)	RecDate Thursday, August 23, 2007	Case Entry – Basic Case Section	The date the case was received from the active case record printed in the long date format
Ref To	RefInit1	Case Entry – Basic Case Section	The User Id in the Ref To field from the active Case record
Ref To	RefToDept	Case Entry – Basic Case Section	The Department of the Ref To Service Representative defined in Add/Edit users based on the Ref To User ID from the active Case record
Ref To	RefToEmail	Case Entry – Basic Case Section	The E-mail address of the Ref To Service Representative defined in Add/Edit users based on the Ref To User ID from the active Case record

Based On Field Name	Replacement Field Name	Source Data	Replacement Field Definition
Ref To	RefToInitials	Case Entry – Basic Case Section	The initials of the Ref To Service Representative defined in Add/Edit users based on the Ref To User ID from the active Case record
Ref To	RefTo	Case Entry – Basic Case Section	The user id of the Ref To Representative from the active Case record
Rep Contact	RepPhone	Case Entry – Basic Case Section	The phone number of the Sales Representative from the active Case record
Rep Name	RepName	Case Entry – Basic Case Section	The name of the sales representative of the active case record
Rep Name	CasePsRepName	Case Entry – Basic Case Section	The Full Name of the service rep defined in Add/Edit Users based on the Service Rep Code from the active case record
Rep Name	PsRepName	Case Entry – Basic Case Section	The Full Name of the service rep defined in Add/Edit Users based on the Service Rep Code from the active case record
Rep/Terr#	RepEmployer	Case Entry – Basic Case Section	The Employer Name of the Sales Representative assigned in Representative Maintenance
Rep/Terr	RepNo	Case Entry – Basic Case Section	The Territory Number of the Sales Representative from the active Case record
Rep Type	RepType	Case Entry – Basic Case Section	The type of sales representative from the active Case record
Requested Via	CaseReqBy	Case Entry – Basic Case Section	The type of group requesting the information from the active Case record
Resolution	Resolution	Case Entry – Question Section	The Resolution selected from the pick list from the active Question record
Resolution	ResolutionType	Case Entry – Question Section	The type of Resolution as defined in General Table Maintenance for “ <i>Resolution / Resolution Type</i> ” based on the Resolution selected from the active Question record
Response	Response	Case Entry – Question Section	The Response text from the active Question record
Sal (Salutation)	Salutation	Case Entry – Contact Section	The Salutation from the active Contact record
Service Rep	PsRep	Case Entry – Basic Case Section	The User Id of the Service Rep as it appears in the active case record
Service Rep	PsRepDept	Case Entry – Basic Case Section	The Department of the Service Representative defined in Add/Edit users based on the Service Rep User ID from the active Case record

Based On Field Name	Replacement Field Name	Source Data	Replacement Field Definition
Service Rep	PsRepEmail	Case Entry – Basic Case Section	The E-mail of the Service Representative defined in Add/Edit users based on the Service Rep User ID from the active Case record
Service Rep	PsRepInitials	Case Entry – Basic Case Section	The initials of the Service Representative defined in Add/Edit users based on the Service Rep User ID from the active Case record
Service Rep	CaseRefToName	Case Entry – Contact Section	The name of the Ref To representative defined in Add/Edit Users based on the Ref To User ID from the active Case record
Service Rep	RefToName	Case Entry – Contact Section	The name of the Ref To representative defined in Add/Edit Users based on the Ref To User ID from the active Case record
Service Rep	UserName	Case Entry – Basic Case Section	The name of the Service Representative defined in Add/Edit Users based on the Service Rep from the active Case record
The replacement fields for the Signature are only available if a letter has been merged from the Response Letters screen			
Signature	RefInit2	Case Entry – Basic Case Section	The user id in the Ref To field from the active Case record
Signature	SigInits	Case Entry – Basic Case Section	The initials of the Service Rep as defined in Signature Maintenance based on the Service Rep User ID
Signature	SignDept	Case Entry – Basic Case Section	The department of the Service Rep as defined in Signature Maintenance based on the Service Rep User ID
Signature	SignEmail	Case Entry – Basic Case Section	The email address of the Service Rep as defined in Signature Maintenance based on the Service Rep User ID. If there is no Signature record for the User Id, then the E-mail address in User Preferences is used.
Signature	SignInits	Case Entry – Basic Case Section	The initials of the Service Rep as defined in Signature Maintenance based on the Service Rep User ID
Signature	SignName	Case Entry – Basic Case Section	The name of the Service Rep as defined in Signature Maintenance based on the Service Rep User ID
Signature	SignPhoneEmail	Case Entry – Basic Case Section	The email address of the Service Rep as defined in Signature Maintenance based on the Service Rep User ID. If there is no Signature record for the User Id, then the E-mail address in User Preferences is used.
Signature	SignPhoneExt	Case Entry – Basic Case Section	The phone extension of the Service Rep as defined in Signature Maintenance based on the Service Rep User ID

Based On Field Name	Replacement Field Name	Source Data	Replacement Field Definition
Signature	SignTitle	Case Entry – Basic Case Section	The title of the Service Rep as defined in Signature Maintenance based on the Service Rep User ID
Signature	SignPhone	Case Entry – Basic Case Section	The phone of the Service Rep as defined in Signature Maintenance based on the Service Rep User ID
Source	CaseSource	Case Entry – Basic Case Section	The Source from the active Case record
Specialty	Specialty	Case Entry – Contact Section	The Specialty from the active Contact record
State/Region	RegionName	Case Entry – Contact Section	The name of the State or Region defined in the General table “ <i>States and Provinces</i> ” based on the state or region from the active Contact record
State/Region	Region	Case Entry – Contact Section	The name of the State or Region defined in the General table “ <i>States and Provinces</i> ” based on the state or region from the active Contact record
Status (Case)	CaseStatus	Case Entry – Basic Section	The state of the case selected from the pick list.
Sub Classification	SubClassification	Case Entry – Question Section	The Sub Classification from the active Question record
Title	Title	Case Entry – Contact Section	The Title of the Contact from the active contact record
Topic	TopicDesc	Case Entry – Question Section	The Topic description defined in General Table Maintenance for <i>Topic</i> based on the Topic from the active Question record
Topic	Topic	Case Entry – Question Section	The Topic selected from the pick list from the active Question record
Transfer (Case)	CaseTransfer Status	Case Entry – Basic Section	The status of the case transferred selected from the pick list.
Type	ContactType	Case Entry – Contact Section	The Type from the active Contact record
Type (Verbal)	QuestionType	Case Entry – Question Section	Indicates if the question response is a Verbal response.
The replacement fields for a Verbal are only available if a Verbal Document has been selected.			
Verbal, Document Title	DocAuthor	Document Maintenance – Standard Document	If the Verbal checkbox is selected, the Author as defined in Document Maintenance based on the active Standard Document used in the Verbal Response

Based On Field Name	Replacement Field Name	Source Data	Replacement Field Definition
Verbal, Document Title	DocID	Document Maintenance – Standard Document	If the Verbal checkbox is selected, the Doc ID as defined in Document Maintenance based on the active Standard Document used in the Verbal Response
Verbal, Document Title	DocSearchDate	Document Maintenance – Standard Document	If the Verbal checkbox is selected, the Search Date as defined in Document Maintenance based on the active Standard Document used in the Verbal Response
Verbal, Document Title	DocTitle	Document Maintenance – Standard Document	If the Verbal checkbox is selected, the title of the document as defined in Document Maintenance based on the active Standard Document used in the Verbal Response
Verbal, Document Title	DocType	Document Maintenance – Standard Document	If the Verbal checkbox is selected, the Document Type as defined in Document Maintenance based on the active Standard Document used in the Verbal Response
Verbal, Document Title	GlobalDocID	Document Maintenance – Standard Document	Global Document ID from the active document record used in the Response Letter
Verbal, Document Title	DocApprovedDate	Document Maintenance – Standard Document	If the Verbal checkbox is selected, the Approved Date as defined in Document Maintenance based on the active Standard Document used in the Verbal Response
User Id	UserName	Response Letter Screen	The name of the user as defined in Add/Edit Users based on the User ID
Verbatim	CaseQuestion	Case Entry – Question Section	The first Question from the active Question record.
Zip/Postal	Postal	Case Entry – Contact Section	The Postal or Zip Code from the active Contact record

E-mail Corporate From Response Letters Screen

Emailing Corporate

E-mailing Corporate will have a different field replaced depending upon the active screen at the time the E-mail Corporate selection is made. If the **Response Letters** screen is the active screen, then the following replacement fields are available.

Replacement Fields for Response Letters Screen

If the **Response Letter** screen is the active screen, then the following replacement fields will be available.

Case Entry - Response Letter Screen

Version 5.8.1

Based On Field Name	Replacement Field Name	Source Data	Replacement Field Definition
	<p>AllContactsEmails</p> <p>Cheryl@irmsonline.com;Document@irmsonline.com</p>	Case Entry – Contact Section	<p>Incorporates and formats the email addresses for all the contacts from the Case. The emails are separated by a semicolon as shown.</p> <p>Email1;Email2;Email3;...</p>

Based On Field Name	Replacement Field Name	Source Data	Replacement Field Definition
	<p>ContactNA</p> <p>Doctor Aliese Tanner Medical Doctor OBA Medical 14300 Bell Road Suite C Homer Glen, IL 60491</p>	Response Letter Screen	<p>Incorporates and formats the address information from the Contact selected for the response letter. The address information includes:</p> <p>Salutaion First Name Last Name Title Company Address City, State/Region Zip/Postal Country Code (Not printed for U.S.)</p> <p>Notes: The following languages are supported: Belgium, Canada, France, Germany, Italy, Netherlands, and United Kingdom.</p>
	<p>FullAddress</p> <p>Aliese Tanner, MD Medical Records Dept Medical Doctor Allergy and Asthma OBA Medical 14300 Bell Road Suite C Homer Glen, IL 60491 CANADA</p>	Response Letter Screen	<p>Incorporates and formats the address information from the Contact selected for the response letter. The address information includes:</p> <p>First Name Last Name, Degree Attention Title Department Company Address City, State/Region Zip/Postal Country Code (Not printed for U.S.)</p> <p>Notes: The following languages are supported: Belgium, Canada, France, Germany, Italy, Netherlands, and United Kingdom.</p>
	<p>FullSalutation</p> <p>Dear Doctor Tanner:</p>	Case Entry – Contact Section	<p>Incorporates and formats the salutation from the active Contact record. The salutation includes:</p> <p>“Dear” Salutation Last Name</p>
	<p>Name</p> <p>Aliese Tanner, MD</p>	Case Entry – Contact Section	<p>Incorporates and formats the name from the Contact selected for the response letter. The salutation includes:</p> <p>First Name Last Name, Degree</p>
	<p>Tab</p>		<p>The Tab will place five spaces anywhere within an email.</p>
	<p>Today</p> <p>Wednesday, February 27, 2008</p>		<p>The Current Date in the long date format</p>

Based On Field Name	Replacement Field Name	Source Data	Replacement Field Definition
Abstract	Abstract	Case Entry – Question Section	The Abstract description selected from the pick list from the active Question record for the response letter
Abstract	AbstractCode	Case Entry – Question Section	The Abstract Code defined in Abstract Control based on the Abstract Description from the active Case record for the response letter.
Case No	ReqNo US07-000009	Case Entry – Basic Case Section	The numeric portion of the Case No assigned
Case No	Case No Case: US08-000020	Case Entry – Basic Case Section	The number assigned to the Case record for the Case preceded with "Case:"
Case No	CaseNo	Case Entry – Basic Case Section	The complete number assigned as defined by the Case Mask in the Division Parameters.
Category	CategoryDesc	Response Letter Screen	The Category description defined in General Table Maintenance for <i>Category</i> based on the first Category from the active Response Letter record
Category	Category	Case Entry – Question Section	The first Category in the active Response Letter record
Contact	Attention	Case Entry – Contact Section	The Attention line from the Contact record selected for the response letter
Contact	Company	Case Entry – Contact Section	The Company Name from the Contact record selected for the response letter
Contact	ContactClass	Case Entry – Contact Section	The Class from the Contact record selected for the response letter
Contact	ContactClassDesc	Case Entry – Contact Section	The Class description defined in Contact Class Maintenance based on the Class from the Contact record selected for the response letter
Contact	ContactPhone	Case Entry – Contact Section	The Phone number in the first Phone field from the Contact record selected for the response letter
Contact	ContactPIInfo	Case Entry – Contact Section	The indicator which determines if contact data is visible or hidden from the Contact record selected for the response letter
Contact	ContactType	Case Entry – Contact Section	The Type from the Contact record selected for the response letter
Contact	Country	Case Entry – Contact Section	The Country from the Contact record selected for the response letter

Based On Field Name	Replacement Field Name	Source Data	Replacement Field Definition
Contact	Degree	Case Entry – Contact Section	The Degree from the Contact record selected for the response letter
Contact	Department	Case Entry – Contact Section	The Department of the Contact record selected for the response letter
Contact	Fax	Case Entry – Contact Section	The Fax number from the Contact record selected for the response letter
Contact	FirstName	Case Entry – Contact Section	The First name from the Contact record selected for the response letter
Contact	Gender	Case Entry – Contact Section	The Gender from the Contact record selected for the response letter
Contact	Greeting	Case Entry – Contact Section	The Greeting from the Contact record selected for the response letter
Contact	LastName	Case Entry – Contact Section	The Last name from the Contact record selected for the response letter
Contact	MiscContact	Case Entry – Contact Section	The Miscellaneous information from the Contact record selected for the response letter
Contact	Phone	Case Entry – Contact Section	The Phone Number from the first phone field from the Contact record selected for the response letter
Contact	Postal	Case Entry – Contact Section	The Postal or Zip Code from the Contact record selected for the response letter
Contact	Region	Case Entry – Contact Section	The name of the State or Region defined in the General table “ <i>States and Provinces</i> ” based on the state or region from the Contact record selected for the response letter
Contact	RegionName	Case Entry – Contact Section	The name of the State or Region defined in the General table “ <i>States and Provinces</i> ” based on the state or region from the Contact record selected for the response letter
Contact	Salutation	Case Entry – Contact Section	The Salutation from the Contact record selected for the response letter
Contact	Specialty	Case Entry – Contact Section	The Specialty from the Contact record selected for the response letter
Contact	Street 14300 Bell Road Suite C	Case Entry – Contact Section	The Address field from the Contact record selected for the response letter. Includes multiple address lines.
Contact	Title	Case Entry – Contact Section	The Title of the Contact from the Contact record selected for the response letter

Based On Field Name	Replacement Field Name	Source Data	Replacement Field Definition
Contact	Address 14300 Bell Road Suite C	Case Entry – Contact Section	The Address field from the Contact selected for the response letter. Includes multiple address lines.
Contact	City	Case Entry – Contact Section	The City from the Contact record selected for the response letter
Contact	Email	Case Entry – Contact Section	The E-mail address of the Contact record selected for the response letter
Division	Division	Case Entry – Basic Case Section	The Division Code associated with the Division Name defined in the Division Parameters
DocID	DocAuthor	Document Maintenance – Standard Document	The Author as defined in Document Maintenance based on the active Standard Document
DocID	DocSearchDate	Document Maintenance – Standard Document	The Search Date as defined in Document Maintenance based on the active Standard Document
DocID	DocSubType	Document Maintenance – Standard Document	The document sub type as defined in Document Maintenance based on the active Standard Document
DocID	DocType	Document Maintenance – Standard Document	The Document Type as defined in Document Maintenance based on the first document used in the Response Letter
DocID	GlobalDocID	Document Maintenance – Standard Document	Global Document ID from the active document record used in the Response Letter
DocID	DocID	Response Letter Screen	The Doc ID as defined in Document Maintenance based on the active Standard Document
Document Title	DocApprovedDate	Document Maintenance – Standard Document	The Approved Date as defined in Document Maintenance based on the active Standard Document
Document Title	DocTitle	Response Letter Screen	The Title of the document as defined in Document Maintenance based on the active Standard Document
Language	Language	Response Letter Screen	The Language of the active Response Letter record
Let Date	LetDate	Response Letter Screen	The date of the letter of the active Response Letter record
Letter #	LetNo	Response Letter Screen	The number assigned to the Response Letter when the Response Letter screen is initially selected from Case Entry or a New Response Letter is created.
Merge Date	MergeDate	Response Letter Screen	The date the letter, fax, or email was merged together from the active Response Letter record

Based On Field Name	Replacement Field Name	Source Data	Replacement Field Definition
PC No	PC No PC: US08-000006	Product Complaint Screen	The number assigned to the Product Complaint record for the Case preceded with "PC."
PC No	PCNumber	Product Complaint Screen	The number assigned to the Product Complaint record for the Case
Product	ProdName	Case Entry – Question Section	The name of the Product from the first Product in the active Response Letter record
Product	GenericName	Case Entry – Question Section	The Generic Name of the Product as defined in Product Maintenance based on the first Product in the active Response Letter record
Received (Date)	RecDate Thursday, August 23, 2007	Case Entry – Basic Case Section	The date the case was received from the active case record printed in the long date format
Ref To	RefToDept	Case Entry – Basic Case Section	The Department of the Ref To Service Representative defined in Add/Edit users based on the Ref To User ID from the active Case record
Ref To	RefToEmail	Case Entry – Basic Case Section	The E-mail address of the Ref To Service Representative defined in Add/Edit users based on the Ref To User ID from the active Case record
Ref To	RefToInitials	Case Entry – Basic Case Section	The initials of the Ref To Service Representative defined in Add/Edit users based on the Ref To User ID from the active Case record
Ref To	RefInit1	Case Entry – Basic Case Section	The User Id in the Ref To field from the active Case record
Ref To	RefToName	Case Entry – Contact Section	The name of the Ref To representative defined in Add/Edit Users based on the Ref To User ID from the active Case Record
Ref To	RefTo	Case Entry – Basic Case Section	The User ID of the Ref To Representative from the active Case record
Rep	PsRepEmail	Response Letter Screen	The E-mail of the Service Representative defined in Add/Edit users based on the Service Rep User ID from the active Case record
Rep	PsRepInitials	Response Letter Screen	The initials of the Service Representative defined in Add/Edit users based on the Service Rep User ID from the active Case record
Rep	PsRepName	Case Entry – Basic Case Section	The Full Name of the Service Rep defined in Add/Edit Users based on the Service Rep Code from the active case record

Based On Field Name	Replacement Field Name	Source Data	Replacement Field Definition
Rep	RepName	Case Entry – Basic Case Section	The name of the Sales Representative of the active case record
Rep	RepNo	Case Entry – Contact Section	The territory number of the Sales Representative in the active Case record
Rep	PsRepDept	Response Letter Screen	The department of the Service Representative defined in Add/Edit users based on the Service Rep User ID from the active Case record
Rep	PsRep	Response Letter Screen	The User ID of the Service Rep as it appears in the active case record
Report No	AE No AE: US08-000010	Adverse Event Screen	The number assigned to the Adverse Event record for the Case preceded with "AE:"
Report No	AENumber	Adverse Event Screen	The number assigned to the Adverse Event record for the Case
Signature	RefInit2	Response Letter Screen	The User Id in the Ref To field from the active Case record
Signature	SignName	Response Letter Screen	The name of the Service Rep as defined in Signature Maintenance based on the Signature User ID
Signature	SigInits	Case Entry – Basic Case Section	The initials of the Service Rep as defined in Signature Maintenance based on the Service Rep User ID
Signature	SignDept	Case Entry – Basic Case Section	The department of the Service Rep as defined in Signature Maintenance based on the Service Rep User ID
Signature	SignEmail	Case Entry – Basic Case Section	The email address of the Service Rep as defined in Signature Maintenance based on the Service Rep User ID
Signature	SignInits	Case Entry – Basic Case Section	The initials of the Service Rep as defined in Signature Maintenance based on the Service Rep User ID
Signature	SignName	Case Entry – Basic Case Section	The name of the Service Rep as defined in Signature Maintenance based on the Service Rep User ID
Signature	SignPhoneEmail	Case Entry – Basic Case Section	The e-mail address of the Service Rep as defined in Signature Maintenance based on the Service Rep User ID
Signature	SignPhoneExt	Case Entry – Basic Case Section	The phone extension of the Service Rep as defined in Signature Maintenance based on the Service Rep User ID
Signature	SignTitle	Response Letter Screen	The title of the Service Rep as defined in Signature Maintenance based on the Signature User ID

Based On Field Name	Replacement Field Name	Source Data	Replacement Field Definition
Signature	SignPhone	Response Letter Screen	The phone number of the Service Rep as defined in Signature Maintenance based on the Signature User ID
Topic	TopicDesc	Response Letter Screen	The topic description defined in General Table Maintenance for <i>Topic</i> based on the first Topic from the active Response Letter record
Topic	Topic	Response Letter Screen	The first Topic from the active Response Letter record
User Id	UserName	Response Letter Screen	The name of the user as defined in Add/Edit Users based on the User ID

E-mail Corporate From Document Maintenance

Emailing Corporate

There are several replacement fields available for emailing corporate from Document Maintenance. E-mailing Corporate will have a different field replaced depending upon the active screen at the time the E-mail Corporate selection is made.

Replacement Fields for Document Maintenance

Document Maintenance - Standard Document

Version 5.8.3.2

Based On Field Name	Replacement Field Name	Replacement Field Definition
	Tab	The Tab will place five spaces anywhere within an email.
	Today	The Current Date in the long date format
Abstract	Abstract	The Abstract description defined in Abstract Control based on the Abstract Code selected from the pick list
Abstract	AbstractCode	The Abstract Code selected from the pick list that is defined in Abstract Control
Approved Date	DocApprovedDate	The Date the document was approved in the long date format
Author	DocAuthor	The Author of the document as defined in General Table Maintenance for <i>Doc Author</i> and users defined in Add/Edit Users

Based On Field Name	Replacement Field Name	Replacement Field Definition
Category	Category	The Category selected from the pick list defined in General Table Maintenance
Category	CategoryDesc	The Category description defined in General Table Maintenance for <i>Category</i> based on the Category selected from the pick list
Department	Department	The Department of the user as defined in Add/Edit Users.
Division	Division	The Division of the user as defined in Add/Edit Users
Doc ID	GlobalDocID	Global Document ID from the active document record used in the Response Letter
Doc ID	DocID	The unique code used to identify the document
DocID	DocSubType	An additional classification for the Document Type
Document Title	DocTitle	The Title of the document
Expiration Date	DocExpDate	The date the document will expire
Language	Language	The Language the document is written in
Product	GenericName	The Generic Name of the product as defined in Product Maintenance based on the Product Code selected
Product	ProdName	The name of the product as defined in Product Maintenance based on the Product Code
Search Date	DocSearchDate	The date the document was last searched
Signature	RefInit2	The User Id in the Ref To field from the active Case record
Signature	SignName	The name of the Service Rep as defined in Signature Maintenance based on the Signature User ID
Signature	SigInits	The initials of the Service Rep as defined in Signature Maintenance based on the Service Rep User ID
Signature	SignDept	The department of the Service Rep as defined in Signature Maintenance based on the Service Rep User ID
Signature	SignEmail	The e-mail address of the Service Rep as defined in Signature Maintenance based on the Service Rep User ID
Signature	SignInits	The initials of the Service Rep as defined in Signature Maintenance based on the Service Rep User ID

Based On Field Name	Replacement Field Name	Replacement Field Definition
Signature	SignName	The name of the Service Rep as defined in Signature Maintenance based on the Service Rep User ID
Signature	SignPhoneEmail	The email address of the Service Rep as defined in Signature Maintenance based on the Service Rep User ID
Signature	SignPhoneExt	The phone extension of the Service Rep as defined in Signature Maintenance based on the Service Rep User ID
Signature	SignTitle	The title of the Service Rep as defined in Signature Maintenance based on the Signature User ID
Signature	RefInit2	The user id of the user working on the document
Signature	SignName	The name of the user as defined in Signature Maintenance based on the User ID
Signature	SignPhone	The phone number of the user as defined in Signature Maintenance based on the User ID
Signature	SignTitle	The title of the user as defined in Signature Maintenance based on the User ID
Topic	Topic	The Topic selected from the pick list defined in General Table Maintenance
Topic	TopicDesc	The Topic description defined in General Table Maintenance for <i>Topic</i> based on the Topic selected from the pick list
User Id	UserName	The name of the user as defined in Add/Edit Users based on the User ID
You are Working with	DocType	The type of document defined in You are Working With

E-mail Corporate From Anywhere in IRMS

Emailing Corporate

There are several replacement fields available for emailing corporate from anywhere in IRMS.

Below are the Replacement Fields available for any general email to corporate.

Replacement Fields for Anywhere in IRMS

Based On Field Name	Replacement Field Name	Replacement Field Definition
	Tab	The Tab will place five spaces anywhere within an email.
	Today	The Current Date in the long date format
Department	Department	The Department of the user as defined in Add/Edit Users.
Division	Division	The Division of the user as defined in Add/Edit Users
User Id	UserName	The name of the user as defined in Add/Edit Users based on the User Id
Signature	SignName	The name of the user as defined in Signature Maintenance based on the User ID

Chapter 4 Appendix

IRMS Based On Merge Field Name Listing

IRMS Merge Field Listing for Medical Information

IRMS Based On Replacement Field Name Listing

IRMS Replacement Field Listing for Medical Information

Appendix A

Based On Merge Field Name Listing

Below is a listing of the *Based On* field names for the merge fields. The fields listed below are defined in the first column of the Merge Field tables.

A	Entry Period 22	PrintDate25
Address 21, 34	Extension 33	Priority23
Approved Date 30	F	Product27, 29
Attention 21	Fax 22	Product Status32
B	First Name..... 23	R
bcc 25	Full Citation 30	Received (Date)23
Bullet Text 30	G	Ref To23
C	Gender 23	Rep Contact.....23
Call Center 21	Greeting 23	Rep Name23
Case No 21	H	Rep Type.....23
Case Product 21	Handling..... 23	Rep/Terr#24
Case Type 21	I	Requested Via24
cc25	Initials 33	S
City 21, 34	L	Salutation24
Class 21	Last Name 23	Service Rep24
Class (Contact)..... 21	M	Signature29
Client Data Fields 22	Misc Contact..... 23	Signature Code.....33
Client Data Memo Field..... 22	Misc Data 23	Source24
Company 22	N	State/Region.....24, 34
Conrol# 30	Notes 23	Status.....30
Contact ID 22	O	T
Country 22, 34	Opening..... 27	Title24, 31, 33
D	Output Type 27	Type24
Degree 22	P	U
Department..... 22, 33	P. I. Info 23	User29
Division..... 22	Phone 33	V
Document Title 25, 26, 27	Phone (first) 23	Verbatim24
Document Type..... 31		Z
E		Zip/Postal24, 34
E-mail..... 22		
Enclosures Title 27		
Entered Date..... 22		

Appendix B

Merge Field Listing for Medical Information

Below is a listing of the merge field names for Case Entry.

A	CoverTitle26, 30	L
Address 20	CSRep 24	LastName23
AllBulls1 25	D	Link 1, Link2, ... Link2026
AllBulls2 25	Degree 22	M
AllGenerics 27	DelMethod 23	Misc23
AllProds1 27	Department..... 22	MiscContact23
AllProds2 28	Division..... 22	MiscRequest.....23
AllProdsMisc 28	DivisionAddress..... 34	MultiSubject.....26
AllSubjects..... 26	DivisionCity..... 34	N
AppDate 30	DivisionCountry..... 34	Notes23
ApprovedProds 28, 32	DivisionPostal 34	NoTmProds128
Attention 21	DivisionRegion 34	NoTmProds228
B	DivName 22	O
BCC 25	DocFile..... 30	OutputType27
Bull1, Bull2, ... Bull20 26	DocID1, DocID2... DocID20 26	P
Bullet..... 30	DocRefNo 30	Phone23
BulletsByProduct 28	DocStatus 30	Postal.....24
C	DocTitle 31	PrintDate25
CallCenterCode..... 21	E	Prod1, Prod2, ... Prod2028
CaseDepartment..... 22	Email 22	ProdLink1, ProdLink2, ... Prod2028
CaseEntryDate 22	Enclosures 27	ProdMisc1, ProdMisc2, ... ProdMisc2029
CaseEntryPeriod 22	EnclosureTitle..... 30	PSRep24
CaseGenericName..... 21	F	PSRepName24
CaseNo..... 21	FaxPhone 22	R
CasePriority 23	FirstName..... 23	RefInit123
CaseProdGeneric..... 21	FullAddress 20	RefInit229, 33
CaseProdName..... 21	FullSalutation..... 21	RefToName.....23
CaseProduct 21	G	Region24
CaseQuestion 24	Gender..... 23	RegionName24
CaseType 21	Generic1, Generic2, ... Generic 20..... 28	RepEmployer23
CC 25	Greeting 23	Repname23
City..... 21	H	RepNo24
Client Data Fields 1 – 10 22	HasRefs 26	RepPhone23
Client Data Memo Field..... 22	I	RepType.....23
Company 22	Indic1, Indic2, ... Indic20 28	ReqBy24
ContactAccount..... 22	InvestProds..... 32	ReqNo21
ContactClass 21		RequestDate23
ContactClassDesc 21		
ContactCountry 22		
ContactDepartment 22		
ContactPIInfo..... 23		
ContactType..... 24		
Country 22		

RespFormat 27
 RespType 31

S

Salutation 24
 SigInits 33
 SignCode 29
 SignDept 29, 33
 SignName 29
 SignPhone 29, 33
 SignPhoneEmail 29, 33

SignPhoneExt 33
 SignTitle 29, 33
 Source 24
 Specialty 24
 Street 21
 Subj1, Subj2, ... Subj 20 26
 Subject 30
 SubjPara1 26
 SubjPara2 27
 SubjPara3 27
 SubjPara4 27

SubjPara5 27
 SubjPara6 27

T

Title 24

U

UserID 29
 UserInits 24

Appendix E

Based On Replacement Field Name Listing

Below is a listing of the *Based On* field name for the replacement fields. The fields listed below are defined in the first column of the Replacement Field tables.

A	G	Referred To Rep.....53
Abstract..... 40, 50, 56	Greeting 42	Rep Contact.....44
Address 40	H	Rep Name44
Approved Date..... 56	Handling..... 42	Rep Type.....44
Author 56	L	Rep/ Terr.....44
C	Language.....42, 52, 57	Report No.....54
Call Center 40	Last..... 42	Requested Via.....44
Case No..... 40, 50	Letter #..... 52	Resolution44
Case Product 40, 41	Letter Date 52	Response44
Case Type 41	M	S
Category 41, 50, 57	M/F..... 42	Salutation44
City..... 41	Merge Date 52	Search Date57
Class..... 41	Misc (Contact) 42	Service Rep45
Classification..... 41	Misc Data 42	Service Rep54
Company 41	N	Signature 46, 55, 58, 59
Completed (Date)..... 41	NDC/CIN 42	Source46
Consent Denied..... 41	Notes 43	State/Region.....46
Consent Received..... 41	O	Status (Case)46
Consent Requested..... 41	Owner (Question) 43	Sub Classification46
Consent Type 41	P	T
Contact 52	P. I. Info 43	Title.....46
Country 41	PC Number 53	Topic46, 55, 58
D	Phone (first) 43	Transfer (Case)46
Degree 41	Priority 43	Type46
Department..... 42, 57, 59	Product43, 53, 57	Type (Verbal).....46
Division.....42, 52, 57, 59	Q	U
Doc ID..... 52, 57	Q Completed (Date)..... 43	User Id47, 55, 58, 59
Document Title 52, 57	Q Status..... 43	V
E	Question.....43, 47	Verbal46, 47
E-Mail 42	R	Y
Entered Date..... 42	Received Date43, 53	You are Working with58
Entry Period 42	Ref To 44	Z
Expiration Date 57		Zip/Postal47
F		
Fax 42		
First 42		
First Response Date 42		

Appendix F

Replacement Field Listing for Medical Information

Below is a listing of the replacement field names for Medical Information.

A	ContactNA39, 49	MiscContact42, 51
Abstract 40, 50, 56	ContactPhone43, 50	N
AbstractCode..... 40, 50, 56	ContactPIInfo43, 50	Name40, 49, 50, 54
Address 40, 52	ContactType.....46, 50	P
AE No 54	Country41, 50	PC No.....53
AENumber 54	D	PCNumber53
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REVISION HISTORY

Rev	Release	Date	Author	Comments
1.0	5.9.2.1	08/29/2011	Cheryl Nabors	<p>Chapter 2 – Merge Field Codes Case Entry section Add the following Merge Fields: <i>CaseQuestion</i>.</p> <p>Chapter 3 – Replacement Fields Case Entry section Add the following replacement fields: <i>CaseQuestion</i>.</p>
1.0	5.9.2.0	01/31/2010	Cheryl Nabors	No changes necessary for Version 5.9.2.0.
1.0	5.9.1.1	12/15/2010	Cheryl Nabors	No changes necessary for Version 5.9.1.1.
1.0	5.9.1.0	10/01/2010	Cheryl Nabors	<p>Chapter 3 – Replacement Fields Case Entry section Add the following replacement fields: <i>QuestionNDC/DIN</i>, <i>QuestionOwner</i>, <i>QuestionType</i>, <i>CaseCallCenter</i>, <i>CaseCompletedDate</i>, <i>CaseFirstResponseDate</i>, <i>CaseStatus</i>, <i>CaseTransferStatus</i>, <i>ContactConsentDenied</i>, <i>ContactConsentType</i>, <i>ContactConsentReceived</i>, <i>ContactConsentRequested</i>..</p>
1.0	5.8.5.0	05/01/2010	Cheryl Nabors	<p>Chapter 2 – Merge Field Codes Case Entry section Add note for the languages supported when using “and”. Add note for the languages supported when using Long Date fields.</p> <p>Chapter 3 – Replacement Fields Case Entry section Add the following replacement fields: <i>AllDocIDTitle</i>.</p>
1.0	5.8.4.2	02/01/2010	Cheryl Nabors	No changes necessary for Version 5.8.4.0.
1.0	5.8.4.0c	11/02/2009	Cheryl Nabors	<p>Chapter 2 – Merge Field Codes Case Entry section Add the following Merge Fields: <i>CaseProduct</i>, <i>CaseProdName</i>, <i>CaseGenericName</i>, <i>CaseProdGeneric</i>.</p> <p>Chapter 3 – Replacement Fields Case Entry section Add the following replacement fields: <i>CaseProduct</i>, <i>CaseProdName</i>, <i>CaseGenericName</i>, <i>CaseProdGeneric</i>.</p>

1.0	5.8.4.0	08/05/2009	Cheryl Nabors	<p>Chapter 2 – Merge Field Codes Case Entry section Add the following Merge Fields: <i>CaseDepartment, CaseEntryDate, CaseEntryPeriod, CasePriority, ContactDepartment.</i></p> <p>Chapter 3 – Replacement Fields Case Entry section Add the following replacement fields: <i>CaseDepartment, CaseEntryDate, CaseEntryPeriod, CasePriority, CaseType, CaseHandling, CaseMiscData, RepEmployer, RepPhone, RepType, CaseReqBy, CaseSource, CaseRefToName, CasePsRepName, DivName, ContactDepartment.</i></p>
1.0	5.8.3.3	05/08/2009	Cheryl Nabors	No changes necessary for Version 5.8.3.3.
1.0	5.8.3.2	04/08/2009	Cheryl Nabors	<p>Chapter 2 – Merge Field Codes Document Maintenance section Update Screen</p> <p>Chapter 3 – Replacement Fields Document Maintenance section Update Screen and fix DocExpDate</p>
1.0	5.8.3.1	03/15/2009	Cheryl Nabors	No changes necessary for Version 5.8.3.1.
1.0	5.8.3.0	12/15/2008	Cheryl Nabors	<p>Chapter 3 – Replacement Fields E-mail Corporate/Representative in Response Letter section Add Case No, AENumber, AE No, PCNumber, and PC No to Replacement Field table and indexes</p>
1.0	5.8.2.1	07/08/2008	Cheryl Nabors	No changes for version 5.8.2.1.
1.0	5.8.2.0	05/01/2008	Cheryl Nabors	<p>Chapter 2 – Merge Field Codes Case Entry section Add ContactClass and ContactPIInfo to Merge Field table and indexes</p> <p>Chapter 3 – Replacement Fields E-mail Corporate/Representative in Case Entry section Add QuestionStatus and QuestionCompletedDate to Replacement Field table and indexes Add DocSubType to Replacement Field table and indexes</p>

1.0	5.8.1	11/15/2007	Cheryl Nabors	<p>Chapter 2 – Merge Field Codes Add ContactType to table.</p> <p>Chapter 6 –Replacement Fields Add CategoryDesc to table. Add TopicDesc to table. Add RefToInitials to table. Add RefToEmail to table. Add RefToDept to table. Add PsRepInitials to table. Add PsRepEmail to table. Add PsRepDept to table. Add Classification to table. Add SubClassification to table.</p>
1.0	5.8.0	08/01/2007	Cheryl Nabors	<p>Initial Issue for the IRMS Field Codes Guide. The merge fields and replacement fields are incorporated into this guide. This guide replaces the <i>IRMS Merge Field Guide</i>.</p>