

# Template Guide

## Overview

This guide provides an overview on how to set up your word document template for the Medical-Objects Word Plug-in. For more advanced templates or design assistance, please contact Medical-Objects for support on (07) 5456 6000.

## Template construction for Word Plugin

When creating your templates in Medical-Objects Word Plug-in, there are a few guidelines to follow in order to make sure the letter is able to be recognised by the receiving practice management software (PMS). The receiving practice management software will often only import free text format successfully, therefore we have provided a guide to help with the design of your templates.

When you have finished designing your template and saved it, fill out the template for a test patient and save a separate copy as .rtf format if this is available to you. Open the document with WordPad which comes by default with Microsoft Windows. If parts of your message have gone missing when you open them in WordPad then it's likely the recipient of your message will have the same problems and you need to rework your template. Features such as drop downs in Microsoft Word will not display in basic viewers that most receiving systems use.

## What to avoid when designing templates:

Do not use Headers and Footers or floating text boxes.

Do not use images, business logos or icons in your letter.

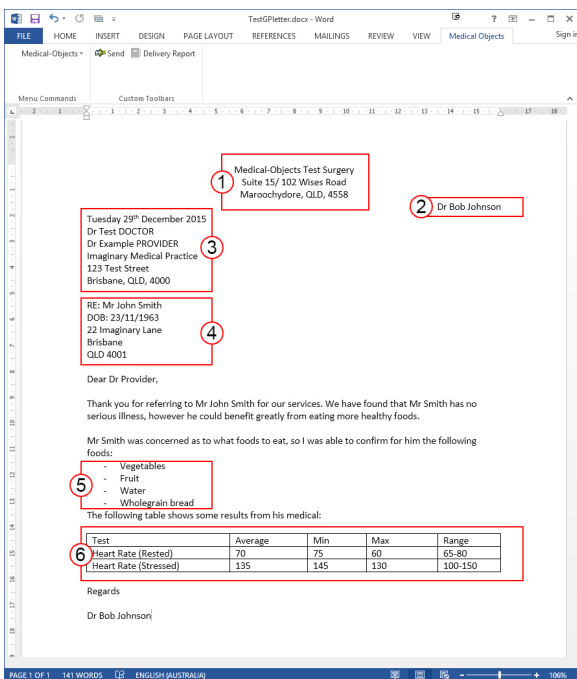
Keep any tables simple. Do not place tables within tables as this will likely have an adverse effect

Do not use watermarks as they will cause issues sending, and display incorrectly inside practice software.

There is a high chance that these objects will not be recognised by the receiving Practice Management System (PMS).

## Template Design

The following template shows the various techniques used to display your letters. Each technique used in the following screen shots will be numbered from 1 to 6.



1. The **center, left or right align tool** on the Microsoft Word toolbar can be used to create your free text header as shown above.


2. The **right align tool** was used to display the practice providers. If the provider number is displayed in the letter, Medical-Objects Word Plug-in will detect it and enter it into the **Reports**

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Details screen.


3. This will be shown in **Template design** in Microsoft Word.

Note:

 The providers name and number must be displayed in order for the Word Plug-in to detect it. If there is more than one provider, Word Plug-in will use the first number detected that is stored in the routing for the practice; therefore if your practice has more than one provider you may need to select the correct doctor from the drop down box in the Report Details screen or list a single provider in the template letter head.


4. The **Left align** tools was used to display the receiving practice details. If the recipient's provider number is displayed, Medical-Objects Word Plug-in will detect the receiving provider's number and add it to the **Report Details**. In order to detect the receiving providers details, the Word Plug-in will scan the template letter for provider numbers that are not associated with the provider numbers in routing for the practice. If any other providers listed after the initial receiving provider they will be added as copy doctors.

5. Warning:

 If 6 underscores in a row are detected, then the content above this is considered a letter head and not included in the the HL7 that is generated from the RTF.

6. The template must contain **Re:[Patient Name]** and **DOB:[Patient date of Birth]** This will enable you to automatically populate the report details screen. This is also required to validate the document for sending. Note that **Re-** [Patient Name] and **DOB** [Patient Name] are also valid for detection.

Warning!

 The words 'Patient details' (case insensitive) tell the program where to start looking for the keywords Re: (Or the other keywords below). If you have 'Patient details' in the body of the report after the Re: (Or the other keywords below) then the patient details will most likely operate incorrectly.


The following case sensitive words or parts of words will also trigger the import of patient details:

Name  
REPORT  
Patient  
MEDICAL ASSESSMENT

If these values are found in the document before the RE: then the patient detail import will most likely operate incorrectly.

7. Bullet points can be used to format your text, the receiving software will recognise the different types of bullets.
8. Simple tables can be used in your letter. Some practice management software's will not show the table, but the data in the table will still hold its formation.

Note:

 If you use tabs, tab stops should be used; the standard tab method will not hold formatting after the transmission into the receiving PMS.

Tab Stops can be set on the Microsoft Word ruler.

## The Report Details Screen

Once you have selected Send in Word Plug-in the Report Details screen will be displayed.

**Report Details**

**Patient Details**  
Surname: SMITH First name: John Middle name:   
DOB: 23/11/1963 Medicare Number:   
Street Address: 22 Imaginary Lane   
City: BRISBANE State: QLD Postcode: 4001   
Patient Class: Outpatient Sex:

**Addressing Details**  
Addressed to: Example PROVIDER (Testing Practice)   
Copies to:

**Report Details**  
Request Date: 29.12.2015 Observation Date: 29.12.2015 Request Order Number:   
From: Bob JOHNSON (0000xx)   
Full Lab No.: 27681A7E-070D-481F-4 Report Title: Consultation Note Clinical Area: Clinical letter or report

**Consultation Note**  
Medical-Objects Test Surgery  
Suite 15/ 102 Wiseas Road  
Maroochydore, QLD, 4558  
Dr Bob Johnson  
Tuesday 29th December 2015  
Dr Test DOCTOR  
Dr Example PROVIDER  
Imaginary Medical Practice  
123 Test Street  
Brisbane, QLD, 4000  
RE: Mr John Smith  
DOB: 23/11/1963  
22 Imaginary Lane  
Brisbane  
QLD 4001  
Dear Dr Provider,  
Thank you for referring to Mr John Smith for our services. We have found that Mr Smith has no serious illness, however he could benefit greatly from eating more healthy foods.  
Mr Smith was concerned as to what foods to eat, so I was able to confirm for him the following foods:  
- Vegetables  
- Fruit  
- Water  
- wholegrain bread  
The following table shows some results from his medical:  

Test	Average	Min	Max	Range
Heart Rate (Rested)	70	75	60	65-80
Heart Rate (Stressed)	135	145	130	100-150

  
☐ Confidential Report   
OK Cancel

This section will now explain how the layout of your template can reduce the time required to send letters.

**Patient Details:** You will notice the patient details have been inserted into the report details screen automatically.

If the Patient name follows the identifier **RE:** the report details screen will automatically insert the details in to the report for you.

If the Patient date of birth follows the **DOB:** the report details screen this will also will automatically insert the details in to the report for you.

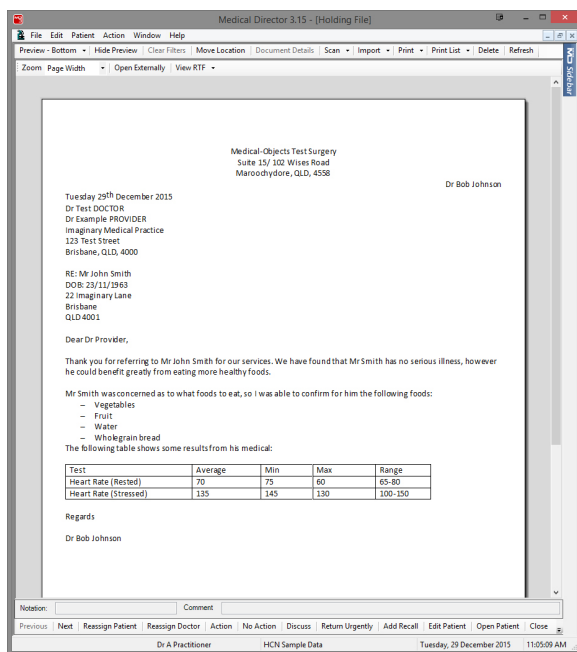
The address details will also be added to the report if they are placed in the next text line following **RE:** and **DOB:**

**Addressing Details:** The provider you are sending to will be displayed in the **Addressed To** box, if you place their details correctly with provider number as shown in the design stage of the template. If any other providers listed after the initial receiving provider they will be added in the **Copies To** box.

**From:** The report details screen has automatically selected the sending provider that was displayed in the template design section. If there is more than one provider at the practice this may not display correctly so you can use the drop down box to display the correct sending doctor. You can also set a default provider for this field. See [this Guide](#).

## Report Details Screen

### Template Result displayed in Medical Director 3.7



The letter template that we previously created holds its formatting. The table is also visible in this software.