eOrder

Online Laboratory Ordering

My Practice User Guide – Setup and ordering

1 TABLE OF CONTENTS

| ON | LINE LABORATORY ORDERING | 0 | |
|-----|---|----|--|
| MY | MY PRACTICE USER GUIDE – SETUP AND ORDERING | | |
| 1 | INTRODUCTION | 2 | |
| 2 | STAFF SETUPS | 2 | |
| 3 | ACCESSING THE EORDER FORM IN MY PRACTICE | 2 | |
| 4 | THE EORDER WEB FORM | 3 | |
| | Order Details | 3 | |
| 5 | THE EORDER WEB FORM –TEST DETAILS | 7 | |
| | Standard Lab Form | 7 | |
| | Less Frequent Tab | 8 | |
| | Cytology Tab | 8 | |
| | Histology Tab | 8 | |
| | Antenatal Tab | 9 | |
| | Profile Tab | 9 | |
| | My Tab | 9 | |
| | Additional Tab | 9 | |
| RES | ULTS AND AMENDMENTS | 10 | |
| EXT | RAS | 10 | |

1 Introduction

This user guide explains how you can use the eOrder system to place laboratory requests on-line using a secure internet connection.

It is assumed that changes to your computer system have been made by your IT support team, and that you have been given access to the eOrder system by the eOrders Admin Team.

For details of those setups, please see <u>www.eorder.co.nz</u> – Get Started.

2 Staff Setups

- 1. Nurses and Health Care Assistants will need to have their HPI number inserted into their staff setup.
- 2. The eOrders Admin team will supply HPI numbers for HCAs.
- 3. Go to Tools Staff Staff Details click on the staff member.
- 4. Click on the Practitioner Tab.

| User | Appointment Templat | Practitioner Favorite Services Info |
|-------|----------------------|-------------------------------------|
| | _ | |
| | Qualifications | |
| Regis | stration (NZMC/NZNO) | HPI Person Number 10APFN |
| | Lab ID | |

- 5. Add the HPI number in the HPI Person Number field
- 6. Click on Finish.
- 7. The user may have to log out and back in for this setting to be recognised.

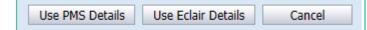
3 Accessing the eOrder form in My Practice

- 1. Locate and open your patient as usual.
- 2. Open your Consultation window.
- 3. Click on Lab.
- 4. Then click on e-Order in the left hand column.

| | N <u>o</u> tes | Res <u>u</u> lts | Measurements | <u>S</u> cript |
|---|-------------------|------------------|--------------|--------------------|
| | Search | | | Lab (|
| | | | Venue | Haemato |
| | Copy to Note | | | FBC CRP |
| | <u>Hist</u> Exam | | | ESR |
| | <u>Diagnosis</u> | | | Coag Sc |
| | Fasting | | | Fe/IBC Ferritin |
| | Accidents | | | B12/Fola |
| | <u>x Testsafe</u> | 1 | | |
| Ļ | | L . | | |
| l | <u>e-Order</u> | | | |

- 5. You can also access this from the Forms Web Forms screen
- 6. You MAY see a screen offering you the choice of Use PMS Details/Éclair Details in the bottom right hand corner.

www.eorder.co.nz 0508 37 37 83 <u>helpdesk@eorder.co.nz</u>



- 7. This is because when the eOrder system connects it checks to see if the patient is already known to the laboratory system and compares the information with that in your PMS.
- 8. For example the patient may have changed address, which has been updated in your system, but not in the laboratory system.
- 9. If it finds a difference it will display those differences on screen and ask you to check.
- 10. When you are satisfied that your data is correct.
- 11. Click on Use PMS details.
- 12. The eOrders screen will open.

4 The eOrder Web Form

1. The eOrder web form is divided into two main panels:

| U to the total tot | Access Wellington SCL (ManageMyHealth |) | [| × |
|--|--|--|---|------|
| Order Details | Standard Lab Form Less Frequent Form Cytology | y Form] Histology Form] Antenatal Form] Profile Tab] My Ta | ab Additional | |
| Ordering clinician DR DOOLITTLE Barnaby (96ZZZZ) 🔽 🔍 🥥 | Biochemistry | Haematology | Microbiology | |
| Order location Vour Medical Practice (F099999.8) Order priority Routine Cinical details | Lipid Test Uver Function Tests Akaline Phosphatase GGT LLT Electrolytes (NA/K) Creatnine (ncl eGFR) Urate Calcum | Complete Blood Count Ferrin Vot B12 And Folate Vit B12 And Folate Vit B12 And Folate Ist Antenatal screen & HIV Subsequent Antenatal | Urine Microbiology/Culture Vaginal Culture Gental Culture Gental Culture Gental Culture Ghamyda/gono NAAT - Vaginal Chamyda/gono NAAT - Cervical Chamyda/gono NAAT - Urine HSV/VZV NAAT (Vinil swab) Throat Culture | |
| Eligible for publicly funded services? O Yes INO Patient opt off TestSafe? O Yes INO | Phosphate TSH On thyroxine? O Yes O No NS PSA | Glucose Challenge 50g Gestational Glucose Tolerance**appt HCG Pregnancy Immunology | Ear Culture Eye Culture Mouth Culture Vound Culture | |
| Is the patient pregnant? ○ Yes ● No Gestation (Weeks) Is the patient fasting? ○ Yes ● No Phone results please Phone number Phone number | | CRP Rheumatoid Factor Coelec Screen Infectious Serology (Phone Cinical Microbiologist if required) | Skin Culture Sputum Bacterial Culture Mycology Culture Faeces - PCR/Culture Faecea - PCR/Culture Faecea - PCR/Culture | |
| Fax results please Fax number Preferred collection date? dd/mm/yyyy | Haemoglobin A1c Urine Abumin/Creatinine Glucose | Epstein Barr Virus Hepatitis B Diagnosis Hepatitis B Immunity | Click for Faeces Collection Info | |
| Repeat request? O Yes No Repeat frequency? | Glucose Tolerance *appt. | Hepatitis C Serology | Molecular Biology | |
| Create a Task reminder for this order Task reminder default: Always create a Task Ask every tme Task reminder tmeframe <u>Cripperome</u> | Critical Tests Troponin D-Dimer | Hepattis C viral load HIV Screen Syphilis Serology | Novel Coronavirus | |
| Order Progress - Enter Order | | | <u>R</u> eports <u>N</u> ext | t >> |

Order Details

- 2. The left panel (Order Details) contains information relating to the requestor and the order itself.
- 3. This screen may look slightly different from the screenshot, depending on your region.

| Order Details | | | | | |
|---|--------------------------------------|--|--|--|--|
| Ordering clinician DR DOOLITTLE Barnaby (962222) 💌 🝳 🥖 | | | | | |
| Order location Your Medical Practice (F99999-B) | | | | | |
| Copy to | | | | | |
| Order priority Routine | | | | | |
| Clinical details | | | | | |
| | 0 | | | | |
| 1 | | | | | |
| Eligible for publicly funded services? \bigcirc Yes \odot No | | | | | |
| Patient opt off TestSafe? 🔿 Yes 🖲 No | | | | | |
| | | | | | |
| Is the patient pregnant? 🔘 Yes 🖲 No | Gestation (Weeks) | | | | |
| Is the patient fasting? 🔿 Yes 🖲 No | | | | | |
| Phone results please | Phone number | | | | |
| Fax results please | Fax number | | | | |
| Preferred collection date? dd/mm/yyyy 🗊 | | | | | |
| Repeat request? 🔿 Yes 🖲 No | Repeat frequency? | | | | |
| | | | | | |
| Create a Task reminder for this order | | | | | |
| Task reminder default: O Always create a Task Specimen Collection Guide | | | | | |
| O Ask every time | | | | | |
| Task reminder timeframe Choose one | Task reminder timeframe Choose one 🗸 | | | | |
| | | | | | |

- 4. Much of the information is taken direct from My Practice.
- 5. The first field will auto-complete with the name of the health care professional placing the request. This will auto-complete based on the logged in user.

| Order Details | | |
|--------------------|----------------------------------|-----|
| Ordering clinician | Dr DOOLITTLE Barnaby (96ZZZZ) | Q 🕖 |
| Order location | Your Medical Practice (F99999-B) | [🦪 |
| Copy to | | Q 🥖 |
| Order priority | Routine | ~ |

6. If you are a nurse or Health Care Assistant ordering on behalf of a doctor, click on the drop down arrow on the right to display the list of doctors.



7. The second field will autocomplete with the practice name (order location)

| Ordering clinician | Dr DOOLITTLE Barnaby (96ZZZZ) | Q |
|--------------------|----------------------------------|-----------------------|
| Order location | Your Medical Practice (F99999-B) | |

- 8. The Copy To field enables you to request a copy of the results be sent to one or more other healthcare professionals.
- 9. Click on the Search icon to select Copy To recipients.

| | , | | <u> </u> | 9 |
|----------------|----------------------------------|---|----------|---|
| Order location | Your Medical Practice (F99999-B) | ~ | | 9 |
| Copy to | | ٦ | Q | Ø |

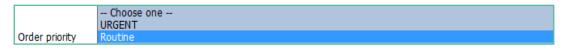
10. When you click on the Search icon the Clinician Search page is displayed.

| Clinician Search | | | | |
|---|------|---------------------|--|--|
| To search this dictionary, enter any known details in the fields below. | | | | |
| | Name | Search Recent Clear | | |

- 11. Type the surname into the Name field and click on the Search button.
- 12. You can narrow the search by leaving a space after the surname and typing the initial or first part of the doctor's given name as well.
- 13. The form will display any clinicians matching your search criteria. However only Doctors who are registered in the eOrder system will be listed.

| Eclair Webpage Dialog | | | | |
|--|------------|---|--------|--|
| Clinician Search | | | | |
| To search this dictionary, enter any known details in the fields below. | | | | |
| Code | Name Brown | Search Recent | Clear | |
| Name 📥 | Code 🖪 | Location 💽 | Code 🔳 | |
| BROWN Emily | 29AYEE | White Cross Accident & Medical Clinic Gl | F2C068 | |
| BROWN India | 20BSKY | Botany Downs Hospital | F03053 | |
| BROWN India | 20BSKY | Papakura Obstetric Hospital | F03037 | |
| BROWN Janene | 16ANHP | Oxford Day Clinic | F0D009 | |
| BROWN Janene | 16ANHP | The Oxford Clinic Womens Health | F2K086 | |
| BROWN Pauline | 10FXWS | Whangarei Hospital | F04053 | |
| an out as the second se | 1000001 | Exercise Discovery in the state | 50.052 | |

- 14. You can also search by institution for example Middlemore Hospital.
- 15. The Search window is not case sensitive. However, it cannot cope with spelling mistakes and typos.
- 16. You can enter up to five Copy To clinicians if required.
- 17. The Order Priority field defaults to Routine. Use the drop down to select Urgent instead.



- 18. The Clinical details field is free text and enables you to insert any information which the pathologist might need to be aware of.
- 19. These details are printed on the order form which is given to the patient.
- 20. You can copy and paste from My Practice notes into this screen.

| Clinical details | |
|--|---|
| Patient had a liver transplant 6 months ago. | |
| | ^ |
| | |
| I | |

- 21. The next group of questions will auto-fill to the most common (default) setting but you can click in the alternate radio button as required.
 - Note: Some options explained below may not be available in your region.
- 22. The Eligible field reads the patient's eligibility for funded tests from the registration details, and can be checked in the Enrolment and Funding Tab in the patient record.
- 23. Eligibility status in My Practice is visible on the ribbon if the patient has a 'N' code s/he is non-resident and therefore not eligible for publically funded services.
- 24. The pregnancy question will only be available if the patient is identified as female and within the age range. Otherwise it is greyed out.

Is the patient pregnant? 🔘 Yes 🖲 No

25. The fasting question will also default to No – click the radio button to indicate if the patient is fasting.

Is the patient Fasting? 🔘 Yes 🖲 No

- 26. The Results feedback fields enable you to provide contact details for urgent tests.
- Note: if you request results by fax this will be taken as the priority communication rather than phone. 27. It is NOT necessary to add phone or fax numbers as these are recorded in the laboratory system.

| Phone results please | Phone number |
|----------------------|--------------|
| Fax results please | Fax number |

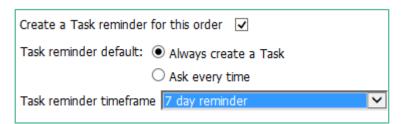
28. If you want to pre-book the testing to be carried out after some time has elapsed, you can specify a preferred collection date.

Preferred collection date? 21-Sep-2018

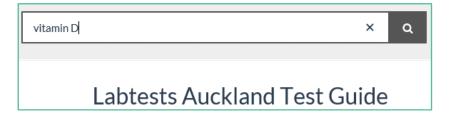
29. If this is a repeating request (standing order), tick the checkbox and type the frequency into the Repeat frequency field.

| Repeat request? 🗹 | Repeat frequency 2 weekly till further notice | ē | |
|-------------------|---|---|--|
| | | | |

- 30. For tests such as INRs where the frequency may vary according to the results, you can put in PRN or As Required.
- 31. To add a Task reminder for this order, tick the square checkbox.



- 32. Use the drop down to select the Task Reminder Time frame.
- 33. If you wish the system to remember your preferred timeframe, click the Always create a task option.
- 34. If you prefer to choose a timeframe, click the Ask every time option.
- 35. The **Specimen Collection Guide link** will open to the laboratory's system, providing you with the ability to search for specific tests.



36. This means that you can advise patients about the cost on non-funded tests, and also find information about collection requirements.

| Vitamin D (non-funded) | |
|--------------------------------|--|
| General Information | |
| Name Vitamin D (non-funded) | |
| Price (GST incl.) \$53.50 | |

5 The eOrder Web Form – Test Details

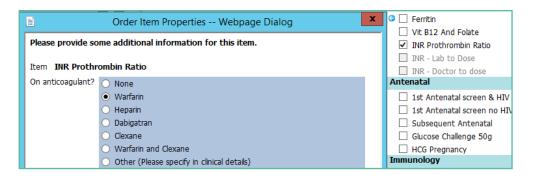
The right hand panel has tabs at the top, which collate tests into convenient groups.

| Standard Lab Form Less Frequent Form Histol | gy Form Cytology/Micro Form Antenatal Form My Tab Additional | | |
|---|--|------------------------------|--|
| Biochemistry | Haematology | Microbiology | |
| Lipid Test | Complete Blood Count | Urine Microbiology | |
| G Liver Function Tests G Iron Studies with Ferritin | | Vaginal Culture | |
| G Alkaline Phosphatase G Ferritin Cervical Culture | | Cervical Culture | |
| 🕒 🗌 GGT | Vit B12 And Folate | Urethral Culture | |
| G 🗌 ALT | INR Prothrombin Ratio | Genital (external) Culture | |
| ПТЯН | INR - Lab to Dose | Chlamydia/gong PCR - Vaginal | |

Standard Lab Form

The Standard Lab form tab presents the most frequently ordered tests, representing >80% of all tests requested.

- 1. Select the required tests by clicking in the check boxes.
- 2. If a test requires further information, the system will automatically open a further page for you to complete.
- 3. Tick the appropriate item, then click on the Save and Close button.



Note: Information about helpful features built into the eOrder system is available in the Extras User Guide and also in the FAQs section on this website.

- 4. If you have finished selecting tests, click on the Next button in the bottom right hand corner.
- 5. The order will be displayed in Draft Format.

| Order No. EC02052338 | | |
|---|----------------------------------|---|
| | S Lab | tests |
| 20/04/20 10:19 | | |
| Where to find us: | Test results are available to he | ealth professionals involved in your care |
| See www.labtests.co.nz/index.php/collection-centres | via a secure online database k | mown as TestSafe. You can choose to |
| for the location of your nearest collection room. | 2 / | sults by calling 0508 227 326, however |
| | this may result in some tests b | eing retaken. |
| NHI : ZZZ0032 | Address : C Stree | t |
| Surname : PATIENT | Welling | ton |
| Given : NEW | Phone : 0211111 | 111(M) 0911111111(B) |
| DOB : 08/05/45 Sex: Female | 0 | |
| Ethnicity : Chinese | 20- | 20 |
| Eligible for publicly funded services?: Yes | Patient opt off Tests | Safe?: No |
| Requester : DR DOOLITTLE Barnaby (96ZZZZ) | | |
| Address : Your Medical Practice | | |
| Wellington | | |
| Priority: Routine | | |
| Fasting: No | | |
| Pregnant: No | | |
| Patient Information: | A.C. | ALC. |
| Clinical details: | | |
| Testing requested: | | -0° |
| Liver Function Tests | Lipid Test | |

- 6. You can use the Change Order button in the bottom right hand corner if you need to correct anything.
- 7. Otherwise click on Place Order, this transmits the order automatically to the laboratory system.
- 8. It is then visible to staff in all Collection Centres.
- 9. A printer popup will display.
- 10. Click on Print or Cancel.
- 11. For orders where the patient will present at a Collection Centre, it is not necessary to print the order unless the patient specifically requests it.
- 12. For orders where the sample will be collected at the practice, print the order and place in the biohazard bag with the sample as usual. This is because practice staff are responsible for confirming the patient's identity.

Less Frequent Tab

- 1. For some tests additional information is required.
- 2. For example, if ordering therapeutic drug tests, the system will ask you to complete the dosing regime.

| Item | Digoxin |
|--------|---|
| | complete dosing regime and timing of last dose. |
| Dosing |) regime |
| | r |

3. The blue fill indicates that this is a required field.

Cytology Tab

- 1. If you collect a Cytology specimen at the practice, complete the form as necessary, then click on Next and Place order as usual.
- 2. Print the order and place in the biohazard bag with the specimen.

Histology Tab

1. Click in the Histology Panel checkbox.

| Standard Lab Form | Less Frequent Form C | ytology Form | listology Form | Antenatal Form | Profile Tab | My Tab | Additiona |
|-------------------|----------------------|--------------|----------------|----------------|-------------|--------|-----------|
| ✓ Histology I | Panel | | | | | | |
| Relevant drug his | tory | | | | | | |
| Add Specimen | Remove Specime | en | | | | | |
| Site 1 left wrist | | Clinical : | Pcc | | | | × |

- 2. Complete the site and indicate what is being tested.
- 3. You can add up to 10 specimens on the order. Click Add Specimen again to add more.
- 4. When ready, click on Next and Place Order.
- 5. Print the order and place in the biohazard bag with the specimens.

Antenatal Tab

1. This contains the tests which are related to antenatal care.

Profile Tab

1. This includes test groups which are pre-defined by the laboratory as a convenient way for you to use a single tick to choose a group of tests.

My Tab

- 1. This tab provides the facility for you to set up your own frequently ordered test groups, which can then be selected using a single tick.
- 2. See the User Guide Extras or the FAQ entitled Configuring the My Tab for more detail.

Additional Tab

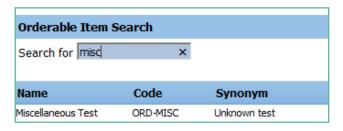
- 1. If a test is not available on the eOrder form or if it is normally not available for a patient because of gender or other factors, it is still possible to place the order using the Additional tab.
- 2. For example, we want to order a PSA test for a transgender patient.
- 3. On the Additional tab, in the search field, type a few letters of the test you require.
- 4. Then click on Search or press the enter key on your keyboard.

| Ordera | ble Item Sea | rch |
|----------|--------------|----------------------------------|
| Search f | or PSA | × |
| Name | Code | Synonym |
| PSA | ORD-PSA | Total Prostatic Specific antigen |

- 5. The eOrder form will show that the PSA test is available.
- 6. Click on the test name and then the Next button at the bottom right as to continue to the draft order screen.
- 7. If the test you require is not listed on the eOrder web form, it will state 'No Matches Found' when you click on search.

| Orderable Item Search | | |
|-----------------------|---|--|
| Search for leparin | × | |
| No matches found. | | |

8. In the Search field, type misc. (for miscellaneous) and click on Search or press the Enter key.



- 9. The eOrder form will respond with Miscellaneous Test.
- 10. Click on 'Miscellaneous Test', then on the Next button.
- 11. The eOrder form will open to a new page.
- 12. Type the name of the test you require into the Test Field.

| Please review these order items |
|--|
| Item Miscellaneous Test |
| Only select this test if you can't locate the required test. Type test name below. |
| Test Leparin × |
| |

13. Click on Next and then Place Order as usual.

Further information can be found in the two companion My Practice user guides -

Results and Amendments

Extras

As well as the FAQs section on the eOrder website.