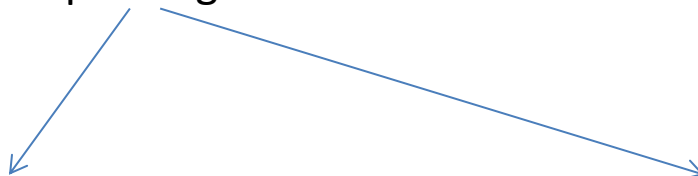


Two "Panels " at the top of the screen. One for custom requesting and another for requesting groups of tests by disease/condition

GP default is to the "Custom Requesting" Screen

Shorter list of disciplines



The screenshot shows the 'Custom Requesting' interface. At the top, there are two tabs: 'Custom Requesting' (selected) and 'Test Profiles'. Below the tabs is a 'Common tests' section with a 'KEY' button. On the left, there is a vertical menu with a 'Search' button and a 'Set as Default Panel' button. The main area is divided into several columns of test options, each with a checkbox:

- Clinical Biochemistry**
 - U&E (Na, K, Cr, Urea, eGFR)
 - LFT
 - CRP
 - Bone
 - Lipids
 - Glucose
 - Urate (Uric Acid)
 - TSH (Thyroid Stimulating Hormone)
 - Total PSA
 - Sex Hormones
 - Haematinics
 - Gamma Glutamyltransferase (GGT)
- HAEMATOLOGY**
 - FBC
 - Coagulation Screen
 - INR
 - Plasma Viscosity
 - Paul Bunnell
 - Malarial Parasites
 - D-Dimers
 - Rheumatoid Factor
 - Coeliac Screen
- Microbiology / Serology**
 - Urine for M, C & S
 - Triple Swabs for Chlamydia and C&S
 - Genital Swab for C&S
 - Routine Swab for C&S
 - Faeces culture
 - Respiratory specimens for C&S
 - Skin/Nail for fungal culture
 - Chlamydia Investigations
 - Hepatitis Tests
 - MRSA Screen
- Histology**
 - Histology test
 - Non Gynae Cytology
 - Seminal Fluid Tests
- Other tests**
 - NT-pro BNP
 - Urine Albumin/Creatinine Ratio (ACR)
 - HbA1c

Search function for tests that are not easy to find on the pages

Clinical Biochemistry

U&E (Na, K, Cr, Urea, eGFR)

LFT 

CRP

Bone

Lipids

Glucose

Urate (Uric Acid)

TSH (Thyroid Stimulating Hormone)

Total PSA

Sex Hormones

Haematinics

Gamma Glutamyltransferase (GGT)

NT-pro BNP

Urine Albumin/Creatinine Ratio (ACR)

HbA1c

HAEMATOLOGY

FBC

Coagulation Screen

INR

Plasma Viscosity

Paul Bunnell

Malarial Parasites

D-Dimers

Rheumatoid Factor

Coeliac Screen

Microbiology / Serology

Urine for M, C & S

Triple Swabs for Chlamydia and C&S

Genital Swab for C&S

Routine Swab for C&S

Faeces culture

Respiratory specimens for C&S

Skin/Nail for fungal culture

Chlamydia Investigations

Hepatitis Tests

MRSA Screen

Histology

Histology test

Non Gynae Cytology

Seminal Fluid Tests

Close up view of "Common tests" page

So you can see the content

Custom Requesting

Common tests

Biochemistry

Haematology

Microbiology

Immunology

Conditions and Diseases

Search

Set as Default Panel

Amylase
 Creatine Kinase (CK)
 LDH
 Conjugated Bilirubin
 Alpha-1-Antitrypsin
 AST
 ACE
 Trace Element profile
 Parathyroid Hormone (PTH)
 Free T4
 Free T3

Alpha- Fetoprotein (AFP)
 CA 125
 HCG
 Cortisol
 Oestradiol
 Immunoglobulins
 Protein Electrophoresis
 bence jones protein
 Urine Metanephrines
 Insulin Growth Factor 1

Digoxin
 Valproate
 Theophylline
 Phenytoin
 Lithium
 Carbamazepine
 Drugs of Abuse
 Faecal Elastase
 Faecal Calprotectin
 Serum Osmolality
 Urine Osmolality

Additional Biochemistry tests condensed onto a single page

Eosoteric Biochemistry tests not on this page – find via search

Custom Requesting

Common tests

Biochemistry

Haematology

Microbiology

Immunology

Conditions and Diseases

Search

Set as Default Panel

- Thyroid Peroxidase Antibodies**
- Anti Nuclear Antibodies**
- ANCA**
- Anti-Citrullinated antibody (CCP)**
- Anti Cardiolipin Ab**
- Anti Phospholipid antibodies**
- Liver Associated Antibodies**
- Intrinsic Factor Antibodies**
- Anti Skin Autoantibodies**

Simplified list of Immunology and Allergy tests are now condensed onto a single page.

Esoteric Immunology and Allergy tests can be found in searches.

There is the option to group allergy tests by type:
e.g. Food, Nut, Respiratory, Other

- Sp.IgE Cat**
- Sp.IgE Dog**
- Sp.IgE Horse Dander**
- Sp.IgE Cows Milk**
- Sp.IgE Common Food**
- Sp. IgE Nut Mix FX1**
- Sp.IgE Hazel Nut**
- Sp.IgE Almond**
- Sp.IgE Peanut**
- Sp.IgE Cheddar Cheese**
- Sp.IgE Egg**
- Sp.IgE Grain Mix**
- Sp.IgE Wheat**
- Sp.IgE Gluten**
- Sp.IgE Tomato**
- Sp.IgE to Common Inhalants**
- Sp.IgE House Dust Mite**
- Sp.IgE Tree Mix (TX8)**
- Sp.IgE Timothy Grass**
- Weed Mix (wx3) Allergen**
- Sp.IgE Feather Mix**
- Sp.IgE Mould mix (mx1)**
- Sp.IgE Other**

No Change to Haematology/ Microbiology pages

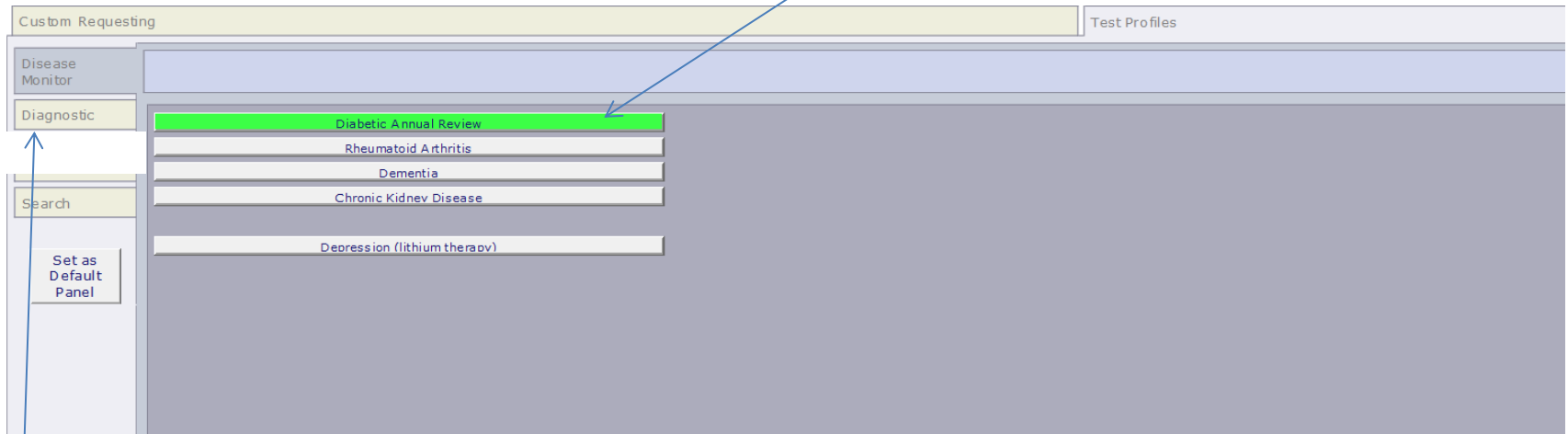
Please view in the current system

Transfusion page removed

Test profiles moved to a separate panel

Click on the “Test Profiles” tab at the top of the main screen to be able to request by clinical condition or possible diagnosis

Click the button to see the profile content



Profiles can be split by whether they are for Diagnosis or Monitoring

Or we could split by clinical speciality

e.g. Gastroenterology, Diabetes/Endocrinology, Elderly Medicine

See Slide 8 for the full list of profiles we currently have set up in ICE
The picture above only show a small sample

Click the button to see the profile content and request the tests

Name of Profile

Custom Requesting

Disease Monitor

Diagnostic

Conditions and Diseases

Search

Set as Default Panel

Diabetic Annual Review

U&E (Na, K, Cr, Urea, eGFR)

Fasting Lipids Profile

HbA1c

FBC

Select All Deselect All

Request the tests individually as required or use “select all”

Possible to default to “select all” to speed things up

Screenshot of the current profiles we have in the live system

Dementia	Diabetes annual review
Tired all the time	Rheumatoid Arthritis
Osteoporosis	Chronic Kidney Disease
? Heart Failure	Hypertension
Depression (lithium therapy)	Stroke and Transient Ischaemic Attack
Persistent abnormal LFTs	CVD initial assessment
Methotrexate monitoring	CVD Monitoring
? Myeloma	MGUS monitoring

Infertility /? PCOS
Erectile Dysfunction
Vertigo (prior to referral)
Acne considering Roaccutane
? IBS/IBD
Bariatric annual monitoring
Coeliac annual review

Separate Excel file sent to list the content of these