IDS i20 – automate your specialty testing.

IDS i20®

Reagent area
- 20 reagent slots
- True random access
- Multi-lot calibration
- On-board refrigeration

Sample area
- 90 sample positions
- 9 racks for 10 samples each
- Continuous loading
- STAT priority

Track connection
- Can be connected to laboratory track systems

System consumables
- Continuous loading
- Spare storage
- Easy refill

Sampling system
- High precision 4 µL sampling
- Level and clot detection
- Teflon-coated needle

Software
- Intuitive software
- Full traceability
- LIS connection

Scanner
- Easy upload of lot data

Work area
- Extendable surface for work preparation

Minimise human error
- Intuitive state-of-the-art interface
- Developed according to Human Factors and Usability Standards

Minimise hands-on time
- Up to 650 tests walk-away time*
- 1 minute daily maintenance
- 28 days calibration stability*

Minimise time to first result
- Automatic startup and auto-check
- Ready-to-use reagents
- 25 min processing time*

Optimise laboratory space
- 1.5 m total width
- No additional space required for side activities

Optimise throughput
- 75 tests per hour on average*
- Up to 140 tests per hour

Maximise reliability
- 300+ days MTBF expected
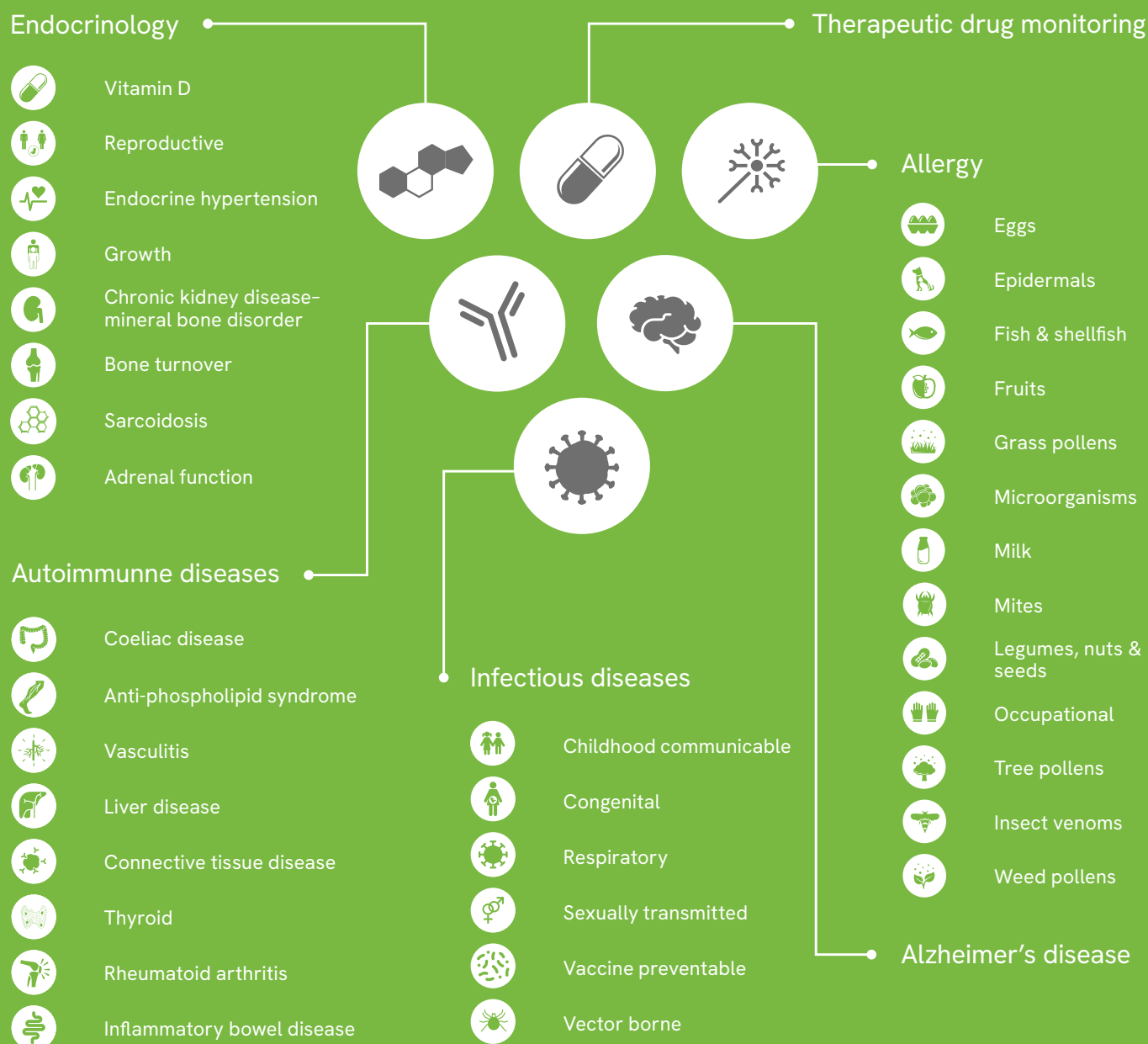- Automated system QC at start-up

Maximise trust
- 50 years of experience in medical devices
- Over 2000 ChLIA systems produced; in-house development

Our automated assays*

Endocrinology

- Vitamin D
- Reproductive
- Endocrine hypertension
- Growth
- Chronic kidney disease–mineral bone disorder
- Bone turnover
- Sarcoidosis
- Adrenal function

Therapeutic drug monitoring

Allergy

- Eggs
- Epidermals
- Fish & shellfish
- Fruits
- Grass pollens
- Microorganisms
- Milk
- Mites
- Legumes, nuts & seeds
- Occupational
- Tree pollens
- Insect venoms
- Weed pollens

Autoimmunne diseases

- Coeliac disease
- Anti-phospholipid syndrome
- Vasculitis
- Liver disease
- Connective tissue disease
- Thyroid
- Rheumatoid arthritis
- Inflammatory bowel disease

Infectious diseases

- Childhood communicable
- Congenital
- Respiratory
- Sexually transmitted
- Vaccine preventable
- Vector borne

Alzheimer's disease

* Compatible automated assays are manufactured by several suppliers:
IDS, Euroimmun, Biosynex-Theradiag, Technogenetics and DiAgam.

Find out more about IDS i20 at
www.euroimmun.com
or contact us directly:
www.euroimmun.com/contact

euroimmun

From Revvity