

Referral Form for DSD Diagnostic Service

West of Scotland Genetic Services, Level 2B, Laboratory Medicine, Queen
Elizabeth University Hospital, Govan Road, Glasgow, G51 4TF Tel:+44
(141) 354 9330



This form should be completed prior to testing. Please send 5ml of EDTA blood (1ml for neonates) or a DNA specimen (5ug) along with a completed genetic test request form (<http://www.nhsggc.org.uk/media/236026/geneticstestrequestonlineform-pdf.pdf>) to the address above. For panel testing, please also send samples from the patient's parents to aid variant interpretation.

Results and advice are reported taking into account complex genetic and biochemical information. It is therefore important that we capture as much clinical information regarding the DSD phenotype as possible. This form is therefore best completed by the clinician managing the DSD. Clinical letters and laboratory reports, if available, can also aid data interpretation.

Please send completed form to: gg-uhb.geneticdsd@nhs.net

For laboratory advice, please contact the West of Scotland Molecular Genetics Laboratory

Email: geneticlabs@ggc.scot.nhs.uk Tel. 0141 354 9330

Clinical advice: Professor Faisal Ahmed: faisal.ahmed@ggc.scot.nhs.uk or Dr Ruth McGowan: ruthmcgowan@ggc.scot.nhs.uk

Patient Details Forename: _____ Surname: _____ DOB: _____

CHI number/local ID: _____

Referrer Details Lead Clinician: _____ Email: _____

Hospital: _____ City and Country: _____ Telephone: _____ Fax: _____

Address for report: _____ Address for invoice (Non Scottish Referrals): _____

Provisional Diagnosis Birth weight: _____ Birth gestation: _____ Sex assignment: _____ Karyotype: _____

Suspected diagnosis: _____

Associated conditions: _____

7 Family history of DSD: _____ Other family history: _____

Parental consanguinity: _____

Any other information: _____

Clinical Features on External Examination Date of examination: _____

Labioscrotal fusion _____ Urethral opening: _____ Ute Phallus: _____

Stretched Length (mm): _____ Position of gonads Left: _____ Right: _____

Gynaecomastia: _____ Any other information: _____

Clinical Features on Internal examination Date of examination: _____

Uterus present: _____ Fallopian tube (left): _____ Fallopian tube (right): _____

Urogenital Sinus: _____ Vas Deferens (left): _____ Vas Deferens (right): _____

Any other information: _____

Description of gonads

Normal testes Normal Ovary Ovotestis Dysplastic testis Streak Gonads absent

Left: _____

Right: _____

Any other information: _____

Biochemistry

Date of birth:

Random/Spot measurements:

Date				
AMH pmol/l				
Testosterone nmol/l				
Oestradiol pmol/l				
Andro'dione nmol/l				
17OHP nmol/l				
DHAS umol/l				
DHT nmol/l				
LH iU/l				
FSH iU/l				

HCG Stimulation Test:

If other please state:

Date			
Testosterone nmol/l			
Andro'dione nmol/l			

LHRH stimulation test:

Date			
Minutes	0	20-30	60
LH iU/l			
FSH iU/l			

Adrenal Stimulation Test:

Date			
Minutes	0	20-30	60
Cortisol nmol/l			
17 OHP nmol/l			

Urine steroid Profile: Provide further details:

Results:

QF-PCR:

Karyotype:

Microarray:

DNA stored:

Other genetic analysis:

Parental samples:

Father Forename: Surname: DOB:

Mother Forename: Surname: DOB:

Relevant clinical information

Date of form completion:

Name:

DSD Diagnostic Service – internal use only. Please leave this blank

Date	Discussion	Initials