



Surname:		First name(s):		Date of birth:	Sex: M/F
Address:		GP Address:		Consultant:	
Postcode:		GP Postcode:		Hospital:	Department:
LMP/Gestational age: (for ongoing pregnancies only)		Urgent: YES / NO	NHS / PP	NHS number:	Sample type:
					Date & time of collection:
CHECK BLOOD TUBE TYPE and PLEASE USE CAPITAL LETTERS Incorrect tubes may be discarded and illegible or incomplete request forms will delay processing				Family history / clinical information / reason for test	
CHROMOSOME ANALYSIS 4ml blood in LITHIUM HEPARIN (1ml newborns / babies) <input type="checkbox"/> Routine chromosomes (karyotype) <input type="checkbox"/> FISH for <input type="checkbox"/> Other:		DNA / GENE ANALYSIS 4-8ml blood in EDTA / K2E / K3E (1-2ml newborns / babies) <input type="checkbox"/> array-CGH * <input type="checkbox"/> store DNA only State tests required: <i>Please note that DNA will be stored unless requested otherwise</i>		<input type="checkbox"/> known family mutation / abnormality? (please tick and give details)	
* ARRAY-CGH REFFERALS MUST HAVE THE ADDITIONAL "REQUEST FOR ARRAY-CGH ANALYSIS" SECTION OF THIS FORM COMPLETED					
		Referring doctor:		Bleep / extension / phone number:	

CONSENT FOR GENETIC ANALYSIS

During the consultation we have discussed the following issues and you have agreed to the uses indicated below

To be completed by the patient / parent / legal guardian*:

(Circle as applicable)

- | | |
|--|----------|
| A) I agree to analysis of the sample for _____ | YES / NO |
| B) I am happy for further diagnostic testing on the stored sample if new tests become available, without being contacted | YES / NO |
| C) I agree that information and results can be shared to help other family members | YES / NO |
| D) I agree to the sample being used anonymously for research | YES / NO |
| E) I am aware that the tests may reveal unexpected or uninformative information | YES / NO |

SIGNATURE: _____ PRINT NAME: _____ DATE: _____

To be completed by the doctor / counsellor*:

I have fully explained the nature of the requested test(s) to the patient / parent / legal guardian*

SIGNATURE: _____ PRINT NAME: _____ DATE: _____

* PLEASE DELETE AS APPROPRIATE

Samples and completed referral forms should be packaged appropriately and according to UN3373 guidelines where necessary.
All samples should be sent by first class post, courier, hospital transport or taxi to:

**Genetics Laboratories, 5th Floor, Tower Wing, Guy's Hospital,
Great Maze Pond, London, SE1 9RT**

For further information or advice, please telephone 020 7188 1696
or email gst-tr.viopathgeneticsadmin@nhs.net

More information on our services can be found at:

<http://www.viopath.co.uk/departments-and-laboratories/molecular-genetics-laboratory-at-guys> or
<https://www.stgeorges.nhs.uk/service/specialist-medicine/clinical-genetics/>



This section of the form must be completed fully for array CGH analysis requests in addition to completion of the "Request for Chromosome & DNA Analysis" section. Failure to do so may result in delay or failure to process the sample.

NHS Number: **Error! Reference source not found.**

CLINICAL INFORMATION – for chromosome imbalance testing *Place an X in the box if statement applies to the patient.*

1 Cognitive Development	<input type="checkbox"/> Typical			
	<input type="checkbox"/> Delay (Atypical)			
	<input type="checkbox"/> Mild (IQ 50-69; for adults mental age 9-12 yrs)			
	<input type="checkbox"/> Mod (IQ 35-49; for adults mental age 6-9 yrs)			
	<input type="checkbox"/> Severe (IQ 20-34; for adults mental age 3-6 years)			
	<input type="checkbox"/> Profound (IQ <20; for adults mental age <3 years)			
2 Specific Developmental Disorder	Speech and language <input type="checkbox"/> Reading and spelling <input type="checkbox"/> Arithmetic <input type="checkbox"/> Motor Skills <input type="checkbox"/>			
3 Neurodevelopmental/Behavioral Problems	Autistic Spectrum Disorder	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	ADHD	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Tics	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Sleep	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Feeding	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Psychosis	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Other behavioral problems	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
4 Neurological Disorders	Vision <input type="checkbox"/> Hearing <input type="checkbox"/> Abnormal tone/involuntary movements <input type="checkbox"/> Structural brain lesion <input type="checkbox"/>			
	Cerebral Palsy Unilateral <input type="checkbox"/> Cerebral Palsy Bilateral <input type="checkbox"/>			
	Epilepsy <input type="checkbox"/> Age of onset <3 months <input type="checkbox"/> 3-24 months <input type="checkbox"/> > 24 months <input type="checkbox"/>			
5 Growth Abnormalities	At birth Small for gestational age (<10th centile)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	At birth Large for gestational age (>90th centile)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Current:			
	Tall stature (height >95th centile)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Short Stature (height < 5th centile)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Macrocephaly (>95th centile)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Microcephaly (<5th centile)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
6 Congenital Malformations/Dysmorphism	Heart disease (e.g. ASD, VSD)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Renal and Urogenital malformations	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Brain Malformations	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Eye malformations (e.g. anophthalmia, microphthalmia)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Ear malformations	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Cleft lip <input type="checkbox"/> Cleft palate <input type="checkbox"/>			
	Micrognathia	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Limb abnormalities (e.g. short or long bones)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Digital abnormalities (e.g. syndactyly, polydactyly)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Facial dysmorphism e.g. hypertelorism	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	7 Endocrine and metabolic conditions	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
8 Cutaneous stigmata/skin lesions	<input type="checkbox"/> Yes	<input type="checkbox"/> No		
9 Hair, nail, teeth abnormalities	<input type="checkbox"/> Yes	<input type="checkbox"/> No		
10 Other Skeletal abnormalities eg scoliosis	<input type="checkbox"/> Yes	<input type="checkbox"/> No		