

King Fahad Hospital The University

فحصي الكروموسومات و التهجين الفلوري Chromosomal Analysis and FISH Analysis

Importance of Clinical Indication

The availability of sufficient clinical information for the reason of referral for Chromosomal Analysis and FISH Analysis will help with the proper sample processing procedure and increase the accuracy of the diagnosis, which subsequently improves the service provided by Cytogenetics Laboratory.

Orders for chromosomal analysis and FISH analysis will be reviewed by Cytogenetics laboratory section head or supervisor for acceptance or rejection based on provided clinical indications.

Orders for In-Patients

For approved or cancelled test order, the ordering physician will be informed.

In case of approved orders, the ordering physician or in-charge nurse will be informed

stating the date, time sample will be received in the lab (Sunday and Monday between 7:00 a.m. and 11:30 p.m.).

For Patients orders from OPD department, when test is approved:

Out Patients Departments

SMS message including patient name, medical record number and date of sample collection will be sent to the patient with the following statement:

Cytogenetics test approved, please attend to the laboratory for specimen collection on DD/mm between 7:00 a.m. and 11:30 a.m.



Sample collection time might vary according to the OPD duty during Ramadan and Holidays.

For cancelled test orders, an SMS message will be send to the patient with the following statement:

(Cytogenetics test cancelled, For enquiries, please cell 8966666 Ext. 3162)

Patients must confirm their mobile numbers in registration in order to receive the SMS messages.

وحـدة التوعـية الصحية Health Awareness Unit