

Appendix 1**Fetal anomaly knowledge, attitude and practice survey**

Dear Respondent,

Kindly spare a few minutes to complete this questionnaire on fetal anomaly, your answer would be treated in strict confidence, Thank you.

A

Demographic Data

Study Number _____

Age (YRS) (1) <20(2)20-30(3)30-40(4)40-50(5)50-60(6)>60

Sex :(1) M (2) F

Marital Status (1) Married (2) Single (3) Widowed (4) Divorced

Occupation _____

Place of Work (1) Public (2) Private

Level of Practice (1) Primary (2) Secondary (3) Tertiary

Religion _____

Ethnicity _____

Years of experience since graduation: (1)< 5 yrs (2) 5-10 yrs (3) 10-15 yrs (4) 15 -20 yrs (5)>20yrs

B

Knowledge of fetal anomaly

1 Do you think fetal anomalies are common in this country (1) Yes (2) No

2 In which of the following conditions do you think fetal anomalies are commonly detected

A Elderly primigravida

B Previous baby with congenital anomaly

C Diabetic mellitus

D Hypertension

E Genetic abnormality

F Sickle cell diseases

G No known predisposing factor

3 Which system do you think is most commonly affected by anomalies

A Central nervous system

B Cardiovascular system

C Musculoskeletal

D Genitourinary

E Gastrointestinal system

F Maxillofacial system

4 Are you aware of lethal anomalies? (1) Yes (2) No

5 If yes, do you think termination should be offered for a lethal anomaly? (1) Yes (2) No

6 Do you think termination should be offered for other anomalies that are not lethal but may reduce quality of life? (1) Yes (2) No

7 Do you think termination should be offered for Down syndrome? (1) Yes

(2) No

8 Give reasons for your answers

9 Are you aware of any abortion laws in your country? (1) Yes (2) No

10 If yes, state your country and the abortion law

C Fetal anomaly ultrasonography

1 Are you aware of fetal anomaly sonography? (1) Yes (2) No

2 How did you become aware, if yes to above? (1) Media (2) colleague (3) seminars (4) Others (pls state) _____

3 What GA do you consider as most appropriate to offer prenatal ultrasound screening scan for detection of fetal anomaly? (1) 9-12 wks (2) 18-22 wks (3) 24- 26 wks (4) > 28 wks

4 Give reason for your answer

5 Do fetal anomaly scan rule out presence of all fetal anomaly (1) Yes (2) No

6 Expertise in 3D and 4D scan is sure proof of competence for fetal anomaly scans (1) Yes (2) No

7 Patient referral for fetal anomaly scan in my practice is routine for all pregnancies (1) Yes (2) No

8 Referral for fetal anomaly scan is restricted to high risk pregnancies in my practice (1) Yes (2) No

9 Do you routinely seek and obtain informed consent for fetal anomaly scan? (1) Yes (2) No

10 If yes to above, what form of informed consent do you obtain? (1) Verbal (2) Written

- 11 Is there an established protocol in your practice for communicating results of fetal anomaly scan to patient and source of referral (1) Yes (2) No
- 12 Is there an established protocol in your practice for management of pregnancies diagnose with fetal anomalies (1) Yes (2) No
- 13 Is there expertise for prenatal therapeutic interventions in my practice (1) Yes (2) No
- 14 Do you think there is need for specialist training on genetic counseling? (1) Yes (2) No

Thank you for your time