

Table 1. Aspects covered by Pregnancy Questionnaire 1.

Domain	Item	Sub-items
Sociodemographic characteristics	Ethnicity	Country of birth
		Country of birth biological parents
		Ethnic origin
	Highest level of education	
	Work	
	Volunteer work and informal care	
Living situation		
Anthropometric data	Height	
	Pre-pregnancy weight	
Medical conditions	Chronic hypertension	
	Cardiovascular disease	Type
	Diabetes mellitus	Type
	Thromboembolism	
	Thyroid disease	Hypothyroidism Hyperthyroidism
	Kidney disease	Type
	Autoimmune diseases	Systemic lupus erythematosus Antiphospholipid syndrome
	Lung diseases	Type
	Gynaecologic history	Uterus anomaly
		Cervical surgery
Obstetric history	Parity	
	Miscarriage	Date
		Gestational age
	Termination	Date
		Gestational age
		Indication
	Ectopic pregnancy	Date
		Gestational age
	Multiple birth	
	Pregnancy outcomes	Pre-eclampsia HELLP syndrome Gestational diabetes mellitus Preterm birth Placental abruption Other
		Management
	Labour and delivery	Mode of delivery
		Hospital/home delivery
	Neonatal outcomes	Gender
		Birth weight
Fetal mortality (antenatal, intrapartum)		
Neonatal mortality		
Lifestyle	Smoking	Status
		Quantity
	Alcohol	Status

		Quantity
	Drugs	Status
		Type(s)
		Frequency
Medication	Name	Dose
		Frequency
		Duration
Vitamin and mineral supplements	Folic acid	Brand name
	Prenatal vitamins	Duration
	General multivitamins	Dose
	Vitamin D	Frequency
	Calcium	
	Iron	
Dietary intake	Fruit intake	
	Selected items from Food Frequency Questionnaire tool: Milk and buttermilk Yoghurt and fromage frais Yoghurt drinks and other dairy beverages Chocolate milk Custard and pudding Dutch cheese Non-Dutch cheese and cream cheese Cheese spread Bread spread Cooking fat Fish	Frequency
		Average daily amount
Sun exposure	Skin type	
	Sun exposure	Week days
		Weekend
		Skin exposure
		Sunscreen use
	Solarium	
Family history medical conditions (grandparents, parents and siblings)	Hypertension	
	Heart disease	
	Diabetes mellitus	Type
Family history obstetric outcomes	Adverse obstetric outcomes (mother and sister(s))	Pre-eclampsia HELLP syndrome Gestational diabetes mellitus Preterm birth Low birth weight infant High birth weight infant
	Women's birth weight	
	Women's gestation at delivery	
Mental health	Mental disorder	Type
		Treatment
	Edinburgh Depression Scale	10-items

Health status	EuroQol-5D-3L	Mobility
		Self-care
		Usual activities
		Pain/discomfort
		Anxiety/depression
	Cognitive dimension	
	Evaluation overall health status	Visual analogue scale
Current pregnancy	Due date	
	Conception	Method of conception
		Time to conception
	Caregiver (primary care/secondary care)	
	Multiple pregnancy	
Vaginal bleeding	Duration	
	Quantity	
Blood pressure measurement	Systolic and diastolic blood pressure	Measurement
		Date of measurement
Heart rate measurement	Heart rate	Measurement
		Date of measurement

Table 2. Aspects covered by Postpartum Questionnaire 1.

Domain	Item	Sub-items
Pregnancy outcome	Miscarriage	Gestational age
	Termination	Gestational age
		Indication
	Ectopic pregnancy	Gestational age
Delivery		
Pregnancy complications	Pregnancy induced hypertension	Gestational age
		Treatment
	Pre-eclampsia	Gestational age
		Treatment
		HELLP syndrome
	Gestational diabetes mellitus	Gestational age
		Treatment
	Threatened preterm labour	Preterm premature rupture of membranes
		Admission
		Treatment
Growth disorders	Small-for-gestational-age infant	
	Low-for-gestational-age infant	
	Gestational age	
Labour and delivery	Date	
	Gestational age	
	Hospital/home birth	
	Primary/secondary/tertiary care	Referral (indication)
	Mode of delivery	
	Assisted birth	
Neonatal outcomes	Multiple birth	
	Gender	
	Birth weight	
	Mortality	Antenatal
		Intrapartum
		Postpartum within 24 hours
		Postpartum $\geq 24$ hours
	Admission	Indication
		Duration
		Neonatal intensive care unit
Congenital anomalies		
Child's growth	Weight	
	Date measurement	
Biological father	Ethnicity	Country of birth
		Country of birth biological parents
		Ethnic origin
	Anthropometric data	Length
		Weight
	Father's birth weight	
Father's gestation at delivery		

Table 3. Aspects covered by Pregnancy Questionnaires 2, and 3 and Postpartum Questionnaire 2.

Domain	Item	Sub-items
Pregnancy status (pregnancy questionnaire 2 and 3)	Pregnant	Gestational age
	Miscarriage	Gestational age
	Termination	Gestational age
		Indication
	Ectopic pregnancy	Gestational age
Gave birth	Date	
	Referral to postpartum questionnaire 1 and 2	
Maternal health status	EuroQol-5D-3L	Mobility
		Self-care
		Usual activities
		Pain/discomfort
		Anxiety/depression
	Cognitive dimension	
	Evaluation overall health status	Visual analogue scale
Patient satisfaction	Patient Satisfaction Questionnaire Short Form (PSQ-18)	18-items capturing the most important characteristics of services and providers that might influence patient satisfaction with care (pregnancy questionnaire 2 and 3).
	Pregnancy and Childbirth Questionnaire (PCQ)	Quality of care during pregnancy and delivery as perceived by woman who recently gave birth (postpartum questionnaire 2).
	Primary/secondary care	Referral
		Information
		Collaboration
	Appointments (pregnancy questionnaire 2 and 3)	
	Information (pregnancy questionnaire 2 and 3)	Health
		Medical examination(s)
		Treatment(s)
	Intended place of birth (postpartum questionnaire 2)	
Overall grade care during pregnancy (pregnancy questionnaire 2 and 3)		
Overall grade care during labour and delivery (postpartum questionnaire 2)		
Anxiety	State anxiety of the State-Trait Anxiety Inventory (pregnancy questionnaire 2)	20-items
	Concerns	
Costs of current pregnancy –	General practitioner	Consultation(s) (type and

care for pregnant woman and their newborn(s) from the beginning of pregnancy up to ±6 weeks after the due date	Emergency department	frequency)
	Midwifery care	
	Obstetrician	
	Other medical specialist(s)	
	Other caregivers (e.g. dietician, physiotherapist)	
	Home care (domestic help and nursing)	
	Well-baby clinic (postpartum questionnaire 2)	
	Fetal ultrasound(s)	Type and frequency
	Admission(s)	Indication
		Duration
		Department
	Maternity care (postpartum questionnaire 2)	Duration
	Medication	Name
		Dose
		Duration
		Frequency
	Over-the-counter medicines and vitamins/supplements	Name
Duration		
Frequency		
Cost		
Medical aid	Type	
	Cost	

Table 4. Data extracted from medical records and letters of discharge.

Domain	Item	Sub-items
Obstetric history	Gravidity	
	Parity	
Caregiver	Primary/secondary/tertiary care	
	Referral	Date Indication
Current pregnancy	Due date	
	Pregnancy outcome	Miscarriage
		Termination
		Ectopic pregnancy
		Gave birth
	Method of conception	
	Medical indication secondary care/tertiary care	
	Admission	Date
		Indication
	Highest diastolic blood pressure	
	Proteinuria	
Complication (letter of discharge)	Hypertensive disorder	
	Gestational diabetes mellitus	
Labour and delivery	Onset of labour	
	Mode of delivery	
	Assisted birth	
	Hospital/home delivery	
	Pain medication	
	Birth placenta	
	Amount of blood loss	
	Admission	Indication
Duration		
Neonatal outcomes	Gestational age	
	Gender	
	Birth weight	
	Apgar score 1, 5, and 10 minutes	
	pH umbilical cord	Arterial
		Venous
	Congenital anomalies	
	Paediatric consultation	
	Admission	Department
Mortality	Date	