

STRUCTURED QUESTIONER FORMAT

Patient Medical Registration No.:Phone no.....

No	Variables	Answers
1. Patient Demographics		
1.1	<i>Age at initial presentation</i>	☐ Birth -3 days ☐ 4 days -30 days ☐ 31days- 12 months ☐ 1 year - 5 years ☐ 5 years -14 years
1.2	<i>Gender</i>	☐ Male ☐ Female
1.3	<i>Gestational Age</i>	☐ < 37 weeks ☐ > 37weeks
1.4	<i>Birth Weight</i>	☐ <1500 gram ☐ 1500-2500 gram ☐ >2500 gram
1.5	<i>Address</i>	☐ Addis Abeba ☐ Oromia ☐ Amhara ☐ SNNP ☐ Harar ☐ Somali ☐ Tigray ☐ Other region
2. Mode of Presentation		
☐ Features of intestinal obstruction without any sign of fistula ☐ Passage of meconium through abnormal routes without significant obstruction ☐ Passage of fecal matter through abnormal routes with obstruction ☐ Symptoms of other associated anomalies as compliant		
3. Screening by Physical examination		
3.1..	HEENT/RESP	☐ Any Dysmorphic feature seen, ☐ Excessive oral secretions/choking during feeding, ☐ Failure to pass a Nasogastric/Orogastric tube
3.2.	CVS	☐ Murmur ☐ Cyanosis ☐ Diaphoresis with feeds ☐ Respiratory distress
3.3.	GI	☐ Abdominal wall defect
3.4.	GUS	☐ Abdominal mass (hydrocolpos) ☐ Hypospadias ☐ Undescended testes ☐ bifid scrotum ☐ Vaginal septum
3.5.	MSK/SPINE	☐ Abnormal Spine curvature /shape , Hairy patch ☐ Sacral dimple , Abnormal neurologic exam ☐ Radial & thumb anomalies ,Polydactyly

4. Screening by Investigations

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|---------------------------|---|---|
| 4.1. Cardiac/ Respiratory | ☐ Echocardiography (if indicated)
☐ Doppler u/s (if indicated)
☐ CXR (if indicated) | ☐ Unremarkable
☐ Anomaly, specify
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| 4.2. Genitourinary | ☐ Renal, Pelvic U/S (all)
☐ VCUG (if indicated)
☐ MRU (if indicated) | ☐ Unremarkable
☐ Anomaly, specify
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| 4.3. Musculoskeletal | ☐ Lumbosacral spine and Pelvic x-ray(all)
☐ Spinal US (< age 3months) (all)
☐ MRI (> age 3mn) if indicated /afford
☐ Limb x-ray (if indicated) | ☐ 1.Unremarkable
☐ Anomaly, specify
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| 4.4 Other GI | ☐ Abdominal u/s (all)
☐ Plain abdominal x ray (if indicated)
☐ Contrast studies (if indicated)
☐ Distal colostrogram (if they can afford) | ☐ Unremarkable
☐ Anomaly, specify
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5. Type of ARM

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| 5.1. Type of ARM
(Krickenbeck's class) | ☐ Perineal fistula
☐ Rectourethral (Bulbar) fistula
☐ Rectourethral (Prostatic) fistula
☐ Recto bladder neck fistula
☐ Vestibular fistula
☐ Persistent cloaca
☐ ARM without fistula
☐ Rectal atresia
☐ Complex defects
☐ Others |
| 5.2. Type of associated anomaly/syndrome identified | ☐ Cardiac
☐ Genito-urinary
☐ Musculoskeletal /spine.....
☐ Other GI.....
☐ Syndromes..... |