

Supplementary material

Questionnaire

Questionnaire number \_\_\_\_\_

MRN \_\_\_\_\_

Date \_\_\_\_\_

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**NO. Part I Demographic data and Risk Factors**

<b>1.</b>	Age	_____ years
<b>2.</b>	Gender	1) Male 2) Female
<b>3.</b>	Residence	1) Urban 2) Rural
<b>4.</b>	Address	1) Addis Ababa 2) Oromia 3) Amhara 4) SNNPR 5) Tigary 6) Harrari 7) Somali 8) DireDawa 9) Benishangul Gumuz 10) Gambella 11) Afar
<b>5.</b>	Level of education	1) Cannot read and write 2) Can read and write 3) Primary (1-8) 4) Secondary(9-12) 5) College and Above
<b>6.</b>	Occupation	1) Employed 2) Merchant 3) Farmer 4) Daily laborer 5) Student 6) House wife 7) Retired 8) Others (specify)_____
<b>7.</b>	Marital status	1) Single 2) Married 3) Separated (divorced,

		widowed)
<b>8.</b>	Religion	1) Orthodox 2) Muslim 3) Catholic 4) Protestant 5) Others (specify)
<b>9.</b>	Comorbidities	1) None 2) DM 3) HTN 4) IHD 5) STROKE 6) CKD 7) RVI 8) NAFLD 9) Dyslipidemia 10) CLD/PHTN 11) Asthma 12) IBS 13) Cholelithiasis 14) OTHERS – Specify
<b>10.</b>	BMI	1) <18.5. 2) 18.5 to 24.9. 3) 25 to 29.9. 4) >30
<b>11.</b>	Family History	1) None 2) Similar symptoms 3) Esophageal or Gastric cancer
<b>12.</b>	Smoking	1) Current 2) Ex-Smoker 3) No Smoking history
<b>13.</b>	Alcohol	1) >1 Drink per week 2) Occasional 3) None
<b>14.</b>	Drug History	1) None 2) CCB 3) NSAID/ Aspirin 4) Anticholinergics 5) Potassium

				supplements
				6) Tetracycline
				7) Bisphosphonate
				8) OCP
				9) Iron
15.	Traditional herb use			1) Yes
				2) No
16.	Prolonged Nasogastric Intubation(>2 weeks)			1) Yes
				2) No
17.	Pregnancy			1)Yes
				2) No
18.	GERD Specific Comorbidities			1) No
				2) Scleroderma
				3) Zollinger Ellison Syndrome
				4) Laryngopharyngeal Reflux
19.	Dietary Pattern			1) Spicy food
				2) Sweets
				3) Meat/Fish
				4) Carbonated Drink
				5) Fatty Food
				6) Fried Food
				7) Coffee
				8) Tea
20.	History of Abdominal surgery			1) Myotomy for Achalasia
				2) Bariatric Surgery
				3) No

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## Part II Disease characteristics

21.	Typical symptoms			1) None
				2) Heart burn
				3) Regurgitation
				4) Water brash (hyper

salivation)

22. Atypical symptoms

- 1) None
- 2) Epigastric pain
- 3) Nausea
- 4) Belching
- 5) Bloating
- 6) Slow digestion/early satiety

23. Atypical symptoms(others)

- 1) None
- 2) Vomiting

24. Atypical Extra intestinal symptoms(precordial)

- 1) None
- 2) Chest pain

25. Atypical Extra intestinal symptoms(respiratory)

- 1) None
- 2) Cough,
- 3) Wheeze,
- 4) Chronic rhino sinusitis

26. Atypical Extra intestinal symptoms(ENT)

- 1) None
  - 2) Hoarseness,
  - 3) Pharyngeal pain
  - 4) Globus
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<p>27. Alarm features</p>	<p>1) None  2) Loss of appetite  3) Weight loss  4) Dysphagia  5) Odynophagia</p>
<p>28. Duration of symptoms Before EGD</p>	<p>1) 3 Months and Below  2) 3-6 Months  3) 6 Months to 2 years  4) More Than 2 years</p>
<p>29. Hemoglobin</p>	<p>1) Not Done  2) 11 and Above  3) 10-10.9  4) 7 -9.9  5) &lt;7</p>
<p>30. MCV</p>	<p>1) Not done  2) &lt;80  3) 80-100  4) &gt;100</p>
<p>31. Platelet</p>	<p>1) Not done  2) &gt;150,000  3) 100,000- 149,000  4) &lt;100,000</p>
<p>32. Clinical complications</p>	<p>1) None  2) Bleeding  3) Ulcer perforation  4) Aspiration pneumonia</p>
<p>33. H.pylori Stool Ag</p>	<p>1) Not Done  2) Negative</p>

### Part III Endoscopic Findings

34.	Indication For Endoscopy	<ul style="list-style-type: none"> <li>1) Reflux Symptoms</li> <li>2) Dyspeptic Symptoms</li> <li>3) Dysphagia</li> <li>4) Hematemesis</li> <li>5) Melena</li> <li>6) Anemia</li> <li>7) PHTN Screening</li> <li>8) Vomiting</li> <li>9) Weight Loss</li> <li>10) Other</li> </ul>
35.	Hiatal Hernia	<ul style="list-style-type: none"> <li>1) Yes</li> <li>2) No</li> </ul>
36.	Reflux Esophagitis(LA Angeles Grading)	<ul style="list-style-type: none"> <li>A. Grade A</li> <li>B. Grade B</li> <li>C. Grade C</li> <li>D. Grade D</li> </ul>
37.	Barrett's Esophagus	<ul style="list-style-type: none"> <li>1) Yes</li> <li>2) No</li> </ul>
38	Eosinophilic Esophagitis	<ul style="list-style-type: none"> <li>1)Yes</li> <li>2) No</li> </ul>

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39.	<i>Gastric Ulcer</i>	1) Yes 2) No
40.	<i>Duodenal Ulcer</i>	1) Yes 2) No
41.	<i>Peptic Stricture</i>	1) Yes 2) No
42.	<i>Gastropathy/Gastritis</i>	1) Yes 2) No
43.	<i>Bile Reflux Gastropathy</i>	1) Yes 2) No
44.	<i>Duodenopathy/Duodenitis</i>	1) Yes 2) No
45.	<i>Others</i>	1) Specify
46.	<i>Site of Gastritis</i>	1) Antral 2) Pangastropathy
48.	<i>Prague grading and Biopsy report of BE</i>	<i>Specify</i>

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