

Pre Employment Medical Examination (PEME)

Medical Standard- Implementation

Applicability	Seafarers Age	PEME Frequency	Standard	*Framingham Test Score
All Sea Staff (no medical condition)	<45 years old	2 yearly	Flagstate-STCW/MLC2006	N.A
All Sea Staff	@ 45 Years	1 time screening	Flagstate-STCW/MLC2006 UK P&I standard +	Yes
All Sea Staff (no medical condition)	Age > 45 < 50 years old	2 yearly	Flagstate-STCW/MLC2006	Yes
All Sea Staff	≥ 50 Years old	Yearly	Flagstate-STCW/MLC2006 UK P&I standard +	Yes
All Sea Staff with medical condition	All Age Group	Yearly	Flagstate-STCW/MLC2006 UK P&I standard +	Yes

*Framingham test (Link on page 9 of Guidance notes)- Analysis of 10 year risk of coronary heart disease.

Notes: For staff under medication, the medicine should be available for the full contract duration + two month. The seafarer is required to inform the Master if he/she is under medication and show the medicines carried.



Name (last, first, middle):	AHANED ESTIAQ	Company ID :	
Date of birth (DD/MMM/YYYY):	31 / 12 / 1991	Gender (Female / Male):	MALE
Home address:	98 SHER SHAH SURL ROAD, MOHAMMADPUR, DHAKA.		
Passport No.:	A 0033 2138	Discharge Book No.:	4582101433A.
Type of ship (LNG / Petroleum / Chemical tanker):	PETROLEUM TANKER	Nationality:	BANGLADESHI
Trade area (e.g., coastal, worldwide):	WORLDWIDE	Rank:	4TH OFFICER.

Sect.	Items	Result(s)		Remark(s)
		Positive	Negative	
A	Alcohol		/	
B	Drug		/	
	Amphetamine		/	
	Cannabinoids		/	
	Cocaine		/	
	Opiates		/	
	Phencyclidine		/	
	Benzodiazepine		/	
	MDMA (Ecstasy)		/	

Sect.	Items	Normal	Abnormal	Remark(s)
C	Spirometer (Pulmonary Function Test)	/		

Sect.	Items	Normal	Abnormal	Remark(s)
D	Audiometry Test	/		

Sect.	Items	Normal	Abnormal	Remark(s)
E	Blood Test			
	1. Full Blood Picture, CBC, Blood typing, blood chemistry.	/		
	2. Hepatitis A Screening	/		
	3. Hepatitis B Screening	/		
	4. Hepatitis C Screening	/		

	5. HIV Test	/		
	6. VDRL	/		
	7. SGPT	/		29 U/L
	8. SGOT	/		29 U/L
	9. Bilirubin	/		0.6 mg/dL
	10. Alkaline phosphatase	/		182 mg/dL
	11. BUN	/		21 mg/dL
	12. Creatinine	/		0.76 mg/dL
	13. FBS (Fasting Blood Sugar) & Post Prandial	/		6.0 mmol/L
F	Blood Test (Chemical Tankers only if carrying any of the below chemical) To test within 2 weeks of signing-off. Any other tests specified by DOSH (Department of Occupational Safety and Health) based on the specific chemical the vessel is carrying.	/		
	1. Benzene	/		
	2. Xylene	/		
	3. Phenol	/		
	4. Ammonia	/		
Sect.	Items	Normal	Abnormal	Remark(s)
G	ECG	/		
H	USG (Full abdomen) + KUB ultrasound	/		
I	Chest X-Ray (Digital)	/		
J	Psychological Examination	/		
K	Dental Examination	/		
L	Stool Test (For Food Handlers Only)	/		
M	Pregnancy (For Female Only)	/		
N	Urinalysis (Protein / Sugars)	/		
O	Treadmill test	/		
Sect	Items (Medical standards**)	Normal	Abnormal	Remark(s)
P	1. Body Mass Index (BMI) Please enter weight and height below. Weight = <u>60</u> Kgs Height = <u>1.63</u> metres BMI = Weight (in kgs) ÷ (height in metres) ²	/		22.5

2. Lipid Profile (On treatment) *Classification standard to NCEP ATP-III : i. Total Cholesterol < 5.2 : Desirable 5.2 – 6.2 : Borderline > 6.2 : High Risk ii. LDL Cholesterol < 2.58 : Optimal 2.58 – 3.34: Near optimal 3.35 – 4.11: Borderline 4.12 – 4.89: High > 4.9 : Very high			163 mg/dL
3. Hypertension (With medication)			90 mg/dL
4. Diabetes Mellitus HbA1c (% of sugar for past 3 month) *Classification standard for diabetes : 3.0 – 6.0% : Non-diabetic 6.1 – 7.0% : Good control 7.1 – 8.0% : Fair control > 8.1% : Poor control			5.6%
5. Asthma			

**Refer Guidance Notes page 8

Q	Vaccination History	Last Taken
	1. Oral Cholera	25 APR 2023
	2. Yellow Fever	
	3. Typhoid (Catering Staff Only)	
	4. Others (Please Specify): _____	

R	Examinee's personal declaration (Assistance should be offered by medical staff)			
Have you ever had any of the following conditions?				
No.	Condition (If answered "yes," please give details)	Yes	No	Remark(s)/Details
1	Eye/vision problem		/	
2	High blood pressure		/	
3	Heart/vascular disease		/	
4	Heart surgery		/	
5	Varicose veins		/	
6	Asthma/bronchitis		/	
7	Blood disorder		/	
8	Diabetes		/	

9	Thyroid problem			
10	Digestive disorder			
11	Kidney problem			
12	Skin problem			
13	Allergies			
14	Infectious/contagious diseases			
15	Hernia			
16	Genital disorders			
17	Pregnancy			
18	Sleeping problems			
19	Lungs and Chest problems			
20	Operation/surgery			
21	Epilepsy/seizures			
22	Dizziness/fainting			
23	Loss of consciousness			
24	Psychiatric problems/ Depression			
25	Problems in the Breast			
26	Attempted suicide			
27	Loss of memory			
28	Balance problem			
29	Severe headaches			
30	Ear/nose/throat problems			
No.	Condition (If answered "yes," please give details)	Yes	No	Remark(s)/Details
31	Restricted mobility			
32	Back/ Spine problems			
33	Neurologic problems			
34	Fractures/dislocations			
35	Relevant Family Medical History (E.g. Diabetes, stroke, heart disease, high blood pressure)			
36	Have you ever been signed off as sick or repatriated from a ship?			
37	Have you ever been hospitalized?			
38	Have you ever been declared unfit for sea duty?			
38	Has your medical certificate ever been restricted or revoked?			
40	Are you aware that you have any medical problems, diseases or illnesses?			
41	Do you feel healthy and fit to perform the			

	duties of your designated position/occupation?		
42	Are you allergic to any medications?		
43	Are you taking any non-prescription or prescription medications? (If yes, please list the medications taken and the purpose(s) and dosage(s).) Please specify the quantity of each medicine carried.		
44	Others Condition (Please Specify):		

Sect.	Items	Remarks
S	Vital Parameters	
	1. Framingham score * (Please refer link to calculator on Page 9) If Framingham score > 10.0 % provide lifestyle guidance	
	2. Blood Pressure	110/70 mmHg
	3. Pulse Rate	
	4. Vision Test	Left Right
	i. aided	6/6 6/6
	ii. unaided	
	5. Color Vision (Ishihara Plates): 24/38	NS NS

I hereby certify that the personal declaration above is a true statement to the best of my knowledge, and that I am not suffering from any disease likely to aggravate by working aboard a vessel or to render me unfit for service at Sea or endangering the health of other personnel on board. Non disclosure of pre existing conditions will prejudice all my benefits under the CBA or Company's terms and

I hereby authorize the release of all my previous medical records from any health professionals, health institutions and public authorities to DR. MIR MD RAIHAN MBBS (DU), DFM (Approved Medical Examiner).

Signature of examinee:	ESTAR AHMED	Witnessed by: (Signature)	
Date (day/month/year):	25 APR 2023	Witnessed by: (Name)	DR. MIR. MD. RAIHAN MBBS (DU), DFM, CCD (Birdem), PGT (Opth) BMDC A-55144, MMC-BGD-016 DG Shipping Bangladesh Approved General Physician Radical Hospitals Limited.

Assessment of fitness for service at sea

On the basis of the examinee's personal declaration, my clinical examination and the diagnostic test results recorded above, I declare the examinee medically:

No.	Assessment of Fitness	Fit	Unfit	Remarks
1	Look-Out Duty	☒	☐	
2	Deck Service	☒	☐	
3	Engine Service	☐	☐	
4	Catering Service	☐	☐	
5	Other Services (Please Specify):	☐	☐	

No.	Describe Restrictions (e.g., specific positions, type of ship, trade area)	Remarks
	No Restrictions	Fit To Sail

Action taken by medical examiner (e.g., referral): _____

Place of examination: **RADICAL HOSPITAL LIMITED**

Date of examination (day / month / year): **25 APR 2023**

Medical certificate's date of expiration (day / month / year): **24 APR 2025**

Official stamp:

DR. MIR. MD. RAIHAN
MBBS (DU), DFM, CCD (Birdem), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
DG Shipping Bangladesh Approved
General Physician
Radical Hospitals Limited.

Signature of medical examiner: _____

Name of medical examiner: (typed or printed) **DR. MIR MD. RAIHAN MBBS (DU), DFM**

Authorized by: **DG SHIPPING BANGLADESH** (competent authority)

Remarks: The maximum validity of this certificate,

- For age <50 Years with no medications – 2 Years
- For ≥ 50 Years – 1 Year
- For all age groups with medications – 1 Year
- Tests prescribed should be in accordance with local laws.
- Seafarer under medication to carry prescription and medicines for the tenure of the contract + 1 month.

**** Guidance Notes:**

BMI 36 – 40:

- BMI alone should not be a restricting fact for determining medical fitness, other comorbidities needs to be considered.
- The seafarer can adequately and safely perform his job functions.
- The seafarer has the appropriate level of fitness for general mobility (including climbing stairs repetitively).
- The seafarer has the appropriate level of fitness to respond to emergency situations and is able to successfully take part in evacuations without compromising their own safety and that of others.



MARITIME AND PORT AUTHORITY OF SINGAPORE

SEAFARER'S MEDICAL CERTIFICATE

This certificate is issued by the undersigned recognized medical practitioner to the named seafarer on behalf of the **Maritime and Port Authority of Singapore** and meets both the requirements of the International Convention on Standards of Trainings, Certification and Watchkeeping for Seafarers, 1978, as amended (STCW Convention) and the Maritime Labour Convention, 2006.

Seafarer's Name : (Last, first, middle) AHANED ESTAR		Gender: Male/Female*
Date of Birth: (Day/month/year) 31/12/1991	Nationality: BANGLADESHI	Place of Birth: JAMALPUR, BANGLADESH.

Declaration of the recognized medical practitioner:

	Yes	No
1 Identification documents were checked at the point of examination?	☒	☐
2 Hearing meets the standards in STCW Code Section A-I/9?	☒	☐
3 Unaided hearing satisfactory?	☒	☐
4 Visual acuity meets the standards in STCW Code Section A-I/9?	☒	☐
5 Colour vision meets the standards in STCW Code Section A-I/9?	☒	☐
Date of last colour vision test: 25 APR 2023		
6 Fit for look-out duty?	☒	☐
7 Is the seafarer free from any medical condition likely to be aggravated by service at sea or to render the seafarer unfit for such service or endanger the life of person onboard?	☒	☐
8 No limitations or restrictions on fitness?	☒	☐
If "no" specify limitations or restrictions		
9 Date of examination: (day/month/year)	25 APR 2023	
10 Expiry of certificate: (day/month/year)	24 APR 2025	
** Maximum two years from date of examination unless the seafarer is under the age of 18		

25 APR 2023

Date

Signature of Authorised
Medical Practitioner

DR. MIR. MD. RAIHAN
MBBS (DU), DFM, CCD (Birdem), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
DG Shipping Bangladesh Approved
General Physician
Radical Hospitals Limited.

Medical Practitioner's Official stamp
(name, licence number, address etc)

I have been informed of the content of the certificate and of the right to a review.

ESTAR AHANED.

Signature of Seafarer

* delete as appropriate





MARITIME AND PORT AUTHORITY OF SINGAPORE
SHIPPING DIVISION

ANNEX B

MPA
SINGAPORE

RECORD OF MEDICAL EXAMINATIONS OF SEAFARER

Part A – to be completed by the Seafarer who is responsible for answering each question accurately.

Seafarer's Name : (Last, first, middle) AHANED ESTIAQ (BLOCK CAPITALS)		Gender: Male/Female*
Date of Birth: day/month/year 31/12/1991	Place of Birth: JAMALPUR, BANGLADESH	Nationality: BANGLADESHI
*Type of ID documents: NRIC No. for Singaporeans and PRs (e.g. SXXXX567A) / Passport No. for Foreigners: A00332138	Dept: Deck / Engine / Catering / others Rank: 4TH OFFICER	Type of ship: OIL TANKER.
Home Address: 98 SHAH SHAH SURI ROAD, MOHANMADPUR, DHAKA.	Routine and emergency duties: ASSIST AS REQUIRED.	Trading area: e.g. coastal./ worldwide

*For identity verification purpose

Seafarer's Declarations (please tick)

Have you ever had any of the following conditions?

	Yes	No		Yes	No
1. Eye/vision problem		☒	18. Sleep problem		☒
2. High blood pressure		☒	19. Do you smoke, use alcohol or drugs?		☒
3. Heart/vascular disease		☒	20. Operation/surgery		☒
4. Heart Surgery		☒	21. Epilepsy/seizures		☒
5. Varicose veins/piles		☒	22. Dizziness/fainting		☒
6. Asthma/bronchitis		☒	23. Loss of consciousness		☒
7. Blood disorder		☒	24. Psychiatric problems		☒
8. Diabetes		☒	25. Depression		☒
9. Thyroid problem		☒	26. Attempted suicide		☒
10. Digestive disorder		☒	27. Loss of memory		☒
11. Kidney problem		☒	28. Balance problem		☒
12. Skin Problem		☒	29. Severe headaches		☒
13. Allergies		☒	30. Ear(hearing, tinnitus/nose/throat problem		☒
14. Infectious / contagious diseases		☒	31. Restricted mobility		☒
15. Hernia		☒	32. Back or joint problem		☒
16. Genital disorder		☒	33. Amputation		☒
17. Pregnancy	☒		34. Fracture/dislocations		☒

If you answer "yes" to any of the above questions, please provide details:



Additional questions	Yes	No
35. Have you ever been signed off as sick or repatriated from a ship?		☒
36. Have you ever been hospitalized?		☒
37. Have you ever been declared unfit for sea duty?		☒
38. Has your medical certificate even been restricted or revoked?		☒
39. Are you aware that you have any medical problems, diseases or illnesses?		☒
40. Do you feel healthy and fit to perform the duties of your designated position/occupation?	☒	
41. Are you allergic to any medication?		☒
42. Are you using any non-prescription or prescription medication?		☒

If you answer "yes", please list the medications taken, the purpose(s) and the dosage:

I hereby declare that the personal declaration above is a true statement to the best of my knowledge.

25 APR 2023

Date

STAB AHMED.

Signature of Seafarer

 DR. MIR. MD. RAIHAN
MBBS (DU), DFM, CCD (Birdem), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
DG Shipping Bangladesh Approved
General Physician
Radical Hospitals Limited.

Name and Signature of Witness

I hereby authorize the release of all my previous medical records (including my last Seafarer Medical Certificate) from any health professional, health institutions and public authorities to Dr. MIR. MD. RAIHAN.

25 APR 2023

25 APR 2023

Date

STAB AHMED.

Signature of Seafarer

 DR. MIR. MD. RAIHAN
MBBS (DU), DFM, CCD (Birdem), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
DG Shipping Bangladesh Approved
General Physician
Radical Hospitals Limited.

Name and Signature of Witness



Part B – Result of medical examinations

Eyesight

Use of glasses or contact lenses

☐ No

☒ Yes

Type

Purpose

Visual Acuity

Unaided			Aided		
Right eye	Left eye	Binocular	Right eye	Left eye	Binocular
Distant			Distant	6/6	6/6
Near			Near	NS	NS

Visual fields

	Normal	Defective
Right eye	/	
Left eye	/	

Colour Vision (please tick)

☐ Not tested

☒ Normal

☐ Doubtful

☐ Defective

Hearing

Pure tone and audiometry (threshold values in dB)				
	500 Hz	1,000 Hz	2,000 Hz	3,000 Hz
Right ear	20	20	20	
Left ear	20	20	20	

Speech and whisper test (metres)

	Normal	Whisper
Right ear	4	4
Left ear	4	4

Clinical Findings

Height	163	(cm)	Weight	60	(kg)
Pulse rate	78	(per minute)	Rhythm	Regular	
Blood Pressure Systolic	110	(mm Hg)	Diastolic	70	(mm Hg)
Urinalysis: Glucose	Nil	Protein	Nil	Blood	Nil

	Normal	Abnormal
Head	/	
Sinus, nose, throat	/	
Mouth/teeth	/	



Ears (general)	/	
Tympanic membrane	/	
Eyes	/	
Ophthalmoscopy	/	
Pupils	/	
Eye movement	/	
Lungs and chest	/	
Breast examination	/	
Heart	/	
Skin	/	
Varicose Vein	/	
Vascular (inc. pedal pulse)	/	
Abdomen and viscera	/	
Hernia	/	
Anus (not rectal exam)	/	
G-U system	/	
Upper and lower extremities	/	
Spine (C/s, T/S, L/S)	/	
Neurologic (full/brief)	/	
Psychiatric	/	
General appearance	/	

Chest X-ray

☐ Not performed

☒ Performed on (day/month/year): **25 APR 2023**

Results: *Normal em & ra*

Other diagnostic test(s) and result(s):

Test *Blood Hb* Results: *Normal*

Medical practitioner's comments and assessment of fitness, with reasons for any limitations.

FIT FOR DUTY ON BOARD SHIP

Assessment of fitness for service at sea (please tick)

On the basis of the seafarer's personal declaration, my clinical examination and diagnostic test results recorded above, I declare the seafarer medically:

☒ Fit for look out duty

☐ Unfit for lookout duty

☒ Visual aid required

☐ Visual aid not required

	Deck Service	Engine Service	Catering Service	Other Service
☒ Fit	/			
☐ Unfit				



☒ Without restrictions

☐ With restrictions

Description of restrictions (e.g. specific position, type of ship, trading area etc.)

25 APR 2023

Date



Signature of
Medical Practitioner

DR. MIR. MD. RAIHAN
MBBS (DU), DPM, CCD (Birdem), PGT (Ophth)
BMDC A-55144, MMC-BGD-016
DG Shipping Bangladesh Approved
General Physician
Radical Hospitals Limited.

Medical Practitioner's name, licence number, address



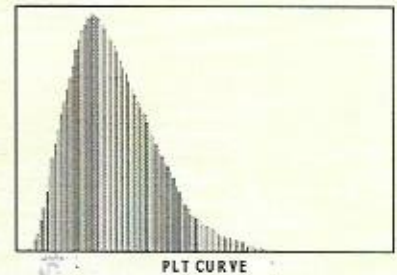
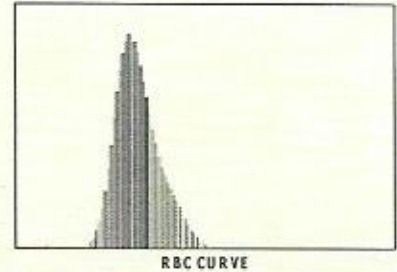
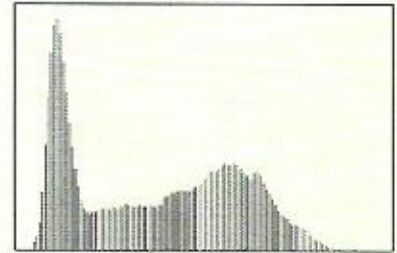


Id No : 0584 **Date** : 25-Apr-2023 **D.Date** : 25-Apr-2023
Patient's Name : ESTIAQ AHAMED **Age** : 31Y 3M 24D **Gender** : Male
Specimen : Blood
Doctor Name : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM **CDC NO**:4582101433A

Haematology Report

(Relevant estimations were carried out by Mythic-One Auto Haematology Analyzer & checked manually)

Parameter Name	Results	Reference Range
Hemoglobin (Hb)	13.5 gm/dl	M:13-18 gm/dl. F:11.5-16.5 gm/dl. Child:10-13 gm/dl.
ESR(Westergreen)	07 mm/1st hr	Infant: (One year):8-10 gm/dl. Male:0-10, F:0-20 mm/1st hr.
Total WBC Count(TC)	5,300 /cumm	Adult: 4000 - 11000/cumm. Children: 5,000-15,000/cumm Infant(One Year): 6,000-18,000/cumm
Differential WBC Count (DC)		
Neutrophils	65 %	Child: 25-66 %, Adult: 40-75 %
Lymphocytes	31 %	Child: 52-62 %, Adult: 20-50 %
Monocytes	02 %	Child: 03-07 %, Adult: 02-10 %
Eosinophils	02 %	Child: 01-03 %, Adult: 01-06 %
Basophils	00 %	Adult: 00-01 %
Total Cir. Eosinophils	106 /cumm	50-450/cumm
Total RBC Count	4.76 m/ul	M: 4.5-6.5, F:3.8-5.8 m/ul
HCT/PCV	36.6 %	M: 40-54%, F:37-47%
MCV	76.9 fL	76 - 94 fL
MCH	28.4 pg	27 - 32 pg
MCHC	36.9 g/dL	29 - 34 g/dL
RDW	14.3 %	11 - 16 %
PDW	16.0 fL	35 - 56 fL
Total Platelete Count (PC)	2,92,000 /cumm	150,000-450,000/cumm
MPV	9.1 fL	7.0 - 11.0 fL
PCT	0.266 %	0.1 - 0.2 %
Bleeding Time(BT)	%	10 - 18 %
Cloting Time(CT)	%	0.1- 0.2 %



(Signature)

Checked By
Medical Technologist

(Signature)

Dr. Sumaiya Khatun
MBBS,MD(Gold Medalist) (BSMMU)
Associate Professor
Dept. Of Microbiology
East West Medical College & Hospital.



Bill No	DIA23040584	Received Date	25/04/2023
Patient's Name	ESTIAQ AHAMED		
Patient's Age	31Y 3M 24D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	4582101433A
Sample	BLOOD		

BIOCHEMISTRY REPORT

Test Name	Result	Reference Range
Fasting Blood Sugar (FBS)	6.0 mmol/l	4.2 – 6.4 mmol/l
HbA1C	5.6 %	4.0- 6.0 %
Serum (BUN)	21 mg/dl	7-23 mg/dl
Serum Creatinine	0.76 mg/dl	0.3 - 1.3 mg/dl
Liver Function Test		
Serum Bilirubin (Total)	0.6 mg/dl	0.2 - 1.1 mg/dl
Serum ALT (SGPT)	29 U/L	Up to 40 U/L
Serum AST (SGOT)	21 U/L	Up to 37 U/L
Serum Alkaline Phosphatase	182 U/L	98 - 279 U/L
Lipid profile		
Serum Cholesterol	163 mg/dl	up to 200 mg/dl
Serum HDL- Cholesterol	41 mg/dl	>35 mg/dl
Serum Triglyceride	139 mg/dl	upto 220 mg/dl
Serum LDL- Cholesterol	90 mg/dl	<130 mg/dl

Checked By

Medical Technologis
Radical Hospitals Ltd.


Dr. Sumaiya Khatun
M BBS, MD (Microbiology)
Associate Professor
Dept. of Microbiology
East West Medical College and Hospital



Bill No	DIA23040584	Received Date	25/04/2023
Patient's Name	ESTIAQ AHAMED		
Patient's Age	31Y 3M 24D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	4582101433A
Sample	BLOOD		

SEROLOGICAL REPORT

VDRL	Non-reactive
HIV 1 & 2 (Method : (ICT)	Negative
HBsAg (Method : (ICT)	Negative
HCV (Method : (ICT)	Negative
HAV (Method : (ICT)	Negative

RADICAL

Checked By


Medical Technologis
Radical Hospitals Ltd.



Dr. Sumaiya Khatun
MBBS, MD (Microbiology)
Associate Professor
Dept. of Microbiology
East West Medical College and Hospital

Bill No	DIA23040584	Received Date	25/04/2023
Patient's Name	ESTIAQ AHAMED		
Patient's Age	31Y 3M 24D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	4582101433A
Sample	URINE		

URINE ROUTINE EXAMINATION

PHYSICAL EXAMINATIONMICROSCOPIC EXAMINATION

Quantity	Sufficient	CELLS / HPF	
Color	Straw	R B C	Nil
Appearance	Clear	Pus Cells	1-2/HPF
Sediment	Nil	Epithelial	0-1/HPF

CHEMICAL EXAMINATIONCASTS / LPF

Reaction	Acidic	R B C	Nil
Albumin	NIL	W B C	Nil
Sugar	NIL	Epithelial	Nil
Ex.Phosphate	Nil	Granular	Nil
		Hyaline	Nil

ON REQUESTCRYSTALS & OTHERS

Bile Salt	Not Done	Urates	Nil
Bile Pigment	Not Done	Uric Acid	Nil
Ketones	Not Done	Calcium oxalate	Nil
Urobilinogen	Not Done	Amor. Phos	Nil
B.J. Protein	Not Done	Hippurate crystal	NIL

Checked By

Medical Technologist
Radical Hospitals Ltd.

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Dept. of Microbiology

East West Medical College and Hospital



Bill No	DIA23040584	Received Date	25/04/2023
Patient's Name	ESTIAQ AHAMED		
Patient's Age	31Y 3M 24D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	4582101433A
Sample	URINE		

DRUG ABUSE TEST

METHOD: Immunochromatographic Assay (Rapid one Step Test)

Test Name	Result
-----------	--------

Drug Level of Urine

Cocaine	Negative
Morphine	Negative
Marijuana	Negative
Barbiturates	Negative
Amphetamines	Negative
Phencyclidine	Negative
Alcohol	Negative
Benzodiazepines	Negative
Methadone	Negative
Propoxyphene	Negative

Checked By

Medical Technologist
Radical Hospitals Ltd.

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Associate Professor
Dept. of Microbiology
East West Medical College and Hospital

Bill No	DIA23040584	Received Date	25/04/2023
Patient's Name	ESTIAQ AHAMED		
Patient's Age	31Y 3M 24D	Patient's Sex	Male
Ref. by	Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM	CDC NO	4582101433A
Sample	URINE		

URINE EXAMINATION

Test Name

Result

Xylene	Negative
--------	----------

RADICAL

Checked By

Medical Technologist
Radical Hospitals Ltd.

Dr. Sumaiya Khatun
MBBS, MD (Microbiology)
Associate Professor
Dept. of Microbiology
East West Medical College and Hospital

Patient's Name	:	ESTIAQ AHAMED	ID NO	:	23040584
Age	:	31 Yrs	Date	:	25/04/2023
Sex	:	Male			
Referred by	:	Dr. Mir Md. Raihan - MBBS (DU), DFM			
Nature of Specimen	:				

Dental Examination Reports

On Examination

1. Dental Caries : Absent
2. Calculus : Absent
3. Missing : Absent
4. Gum Condition : Normal
5. Filling : No
6. Root Canal Treatment : No
7. Any Bridge/Denture/Crown : No
8. Oral Hygiene : Normal

Comments : Normal



Dr. Mir Md. Raihan

MBBS (DU,) CCD (Birdem), PGT (ophth)
Reg- A55144 BGD-016(MMC)
DG Shipping Bangladesh Approved
Malaysian Medical Council Approved
General Physician
Radical Hospitals Limited

DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 23040584 Receive: 25/04/2023 Print: 25/04/2023
Patient's Name : ESTIAQ AHAMED
Age : 31 Yrs Sex : M
Refd. by : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM

X-RAY OF CHEST (DIGITAL)

Diaphragm : Both hemidiaphragm are normal in position.
C-P angles are clear.

Heart : Normal in T.D.

Lung : Lung fields are clear.

Bony thorax : Reveals no abnormality.

Comments : Normal chest skiagram.



Prof. Dr. Md. Mojibor Rahman
MBBS, DMRD (Radiology & Imaging)
Head of the Department (Radiology & Imaging)
Sylhet Women's Medical College Hospital

AUDIOLOGICAL REPORT

Patient Name : ESTIAQ AHAMED

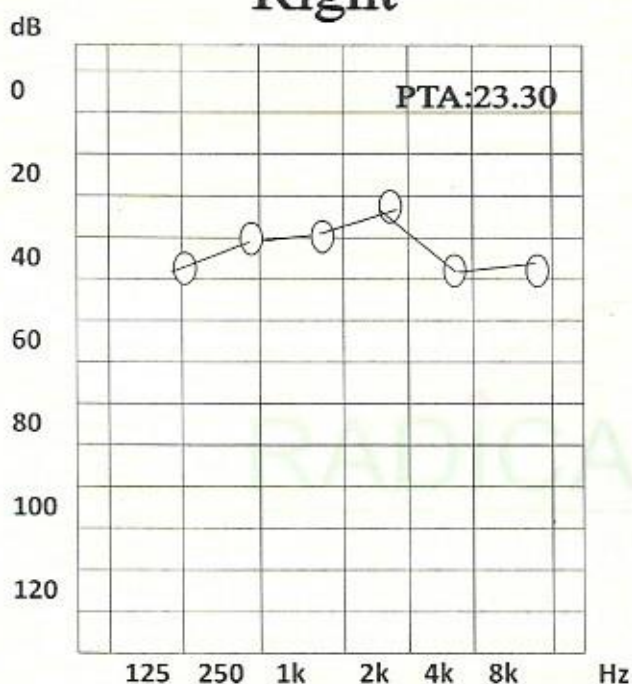
25/04/2023

Age : 31 Yrs

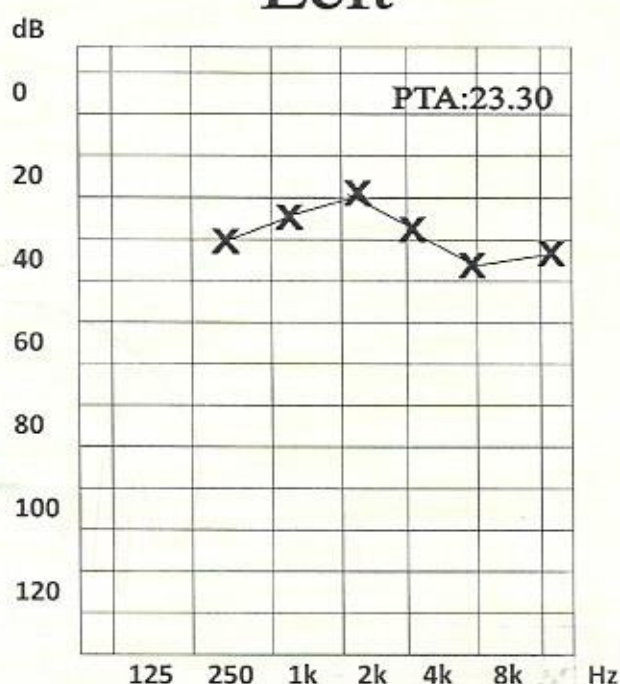
Address : RHL, UTTARA

Referred By : Dr. Mir Md. Raihan, MBBS,(DU), DFM

Right



Left



0-25= Normal Hearing.
26-40= Mild Hearing Loss.
41-55= Moderate Hearing Loss.
56-70= Moderately Severe Hearing Loss.
71-90= Severe Hearing Loss.
91-120= Profound Hearing Loss.

	Right Ear	Left Ear
Air Unmasking OX		
Bone Unmasking		
Air Masking OX		
Bone Masking ΔΔ		

Remark's:-

Right Ear: Normal Hearing.

Left Ear: Normal Hearing.

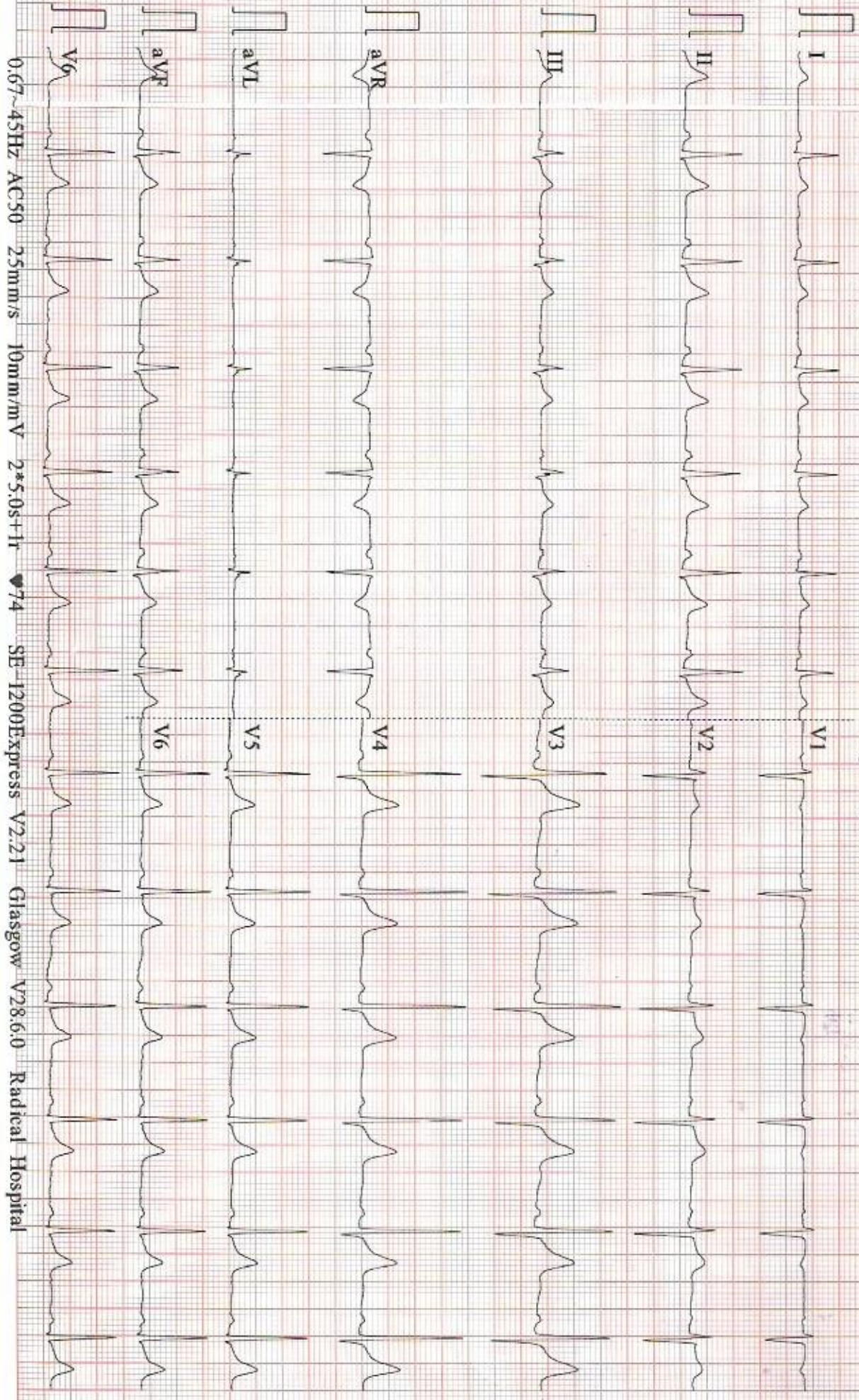
ID: 2
estag ahamed
Male Years

25-04-2023 06:45:43 PM

HR : 74 bpm
P : 96 ms
PR : 144 ms
QRS : 84 ms
QT/QTc : 362/402 ms
P/QRS/T : 59/49/63 °
RV5/SV1 : 1.46/0.817 mV

Diagnosis Information:
Sinus rhythm
Normal ECG

Report Confirmed by:



DEPARTMENT OF RADIOLOGY & IMAGING

ID. No. : 23040584 Receive: Print: 25/04/2023
Patient's Name : ESTIAQ AHAMED
Age : 31 YRS Sex : M
Refd. by : Dr. Mir Md. Raihan MBBS,(DU),CCD(BIRDEM),PGT(Eye),DFM

ELECTROCARDIOGRAM (E.C.G) REPORT

Rate : 74 b/min
Rhythm : Regular
P-Wave : Normal
P-R Interval : Normal
QRS Complex : Normal
ST. Segment : Is electric
T. Wave : Normal

Impression : Findings are within normal limit.



Dr. Debashish Paul
MBBS, MD (Cardiology)
Associate Professor
Department of Cardiology
Sylhet Women's Medical College Hospital

This report has been electronically signed

Page 1 of 1

Patient's Name	: ESTIAQ AHAMED	ID NO	: 23040584
Age	: 31 Yrs	Date	: 25/04/2023
Sex	: Male		
Referred by	: Dr. Mir Md. Raihan MBBS,(DU), DFM		
Nature of Specimen	:		

PULMONARY FUNCTION TEST (SPIROMETRY)

FVC = 6
FEV = 5
FEV/FVC = 80%

Comments: Normal Lung Function



Checked By

Dr. Mir Md. Raihan

MBBS (DU) CCD(Birdem),PGT (ophth)
Reg- A55144 BGD-016(MMC)
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Malaysian Medical Council Approved
General Physician
Radical Hospitals Limited

Patient's Name	:	ESTIAQ AHAMED		
Age	:	31 Yrs	Date	: 25/04/2023
Sex	:	Male	CDC NO:	4582101433A
Referred by	:	Dr. Mir Md. Raihan - MBBS, (DU), DFM		

Psychometric Test

Test Name	Remarks
1.APTITUDE TEST	
Numerical Reasoning test	Poor /Good / very good /excellent
Verbal Reasoning test	Poor /Good / very good /excellent
Inductive reasoning test	Poor /Good / very good /excellent
Diagrammatic Reasoning test	Poor /Good / very good /excellent
Logical Reasoning test.	Poor /Good / very good /excellent
Error checking test	Poor /Good / very good /excellent
2.Skill Test	Poor /Good / very good /excellent
3.Personality Test	INFJ / ENFJ / ISFJ / ENTP / ESFJ / ESNP
4.Watson Glaser test(Critical Thinking Test)	
Arguments	Poor /Good / very good /excellent
Assumptions	Poor /Good / very good /excellent
Deductions	Poor /Good / very good /excellent
Interpreting Information's	Poor /Good / very good /excellent
Inferences	Poor /Good / very good /excellent
5.Situational Judgment Test.	Poor /Good / very good /excellent

Poor: <6 Good: 6-7 very good: 7-8 excellent: 8-10

COMMENTS: HE IS MENTALLY FIT FOR SHIP JOB



Dr. Mir Md. Raihan

MBBS (DU), DFM, CCD (Birdem), PGT (ophth)
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DG Shipping Bangladesh Approved
Malaysian Medical Council Approved
General Physician
Radical Hospitals Limited

Patient ID	23030584	Test Date	25/04/2023		
Patient Name	ESTIAQ AHAMED	Age	31 YRS	Sex	Male
Ref. By	Dr. Mir Md. Raihan MBBS (DU),DFM				

BMI REPORT

$$\begin{aligned}
 \text{Body Mass Index} &= \frac{\text{Weight in kg}}{(\text{Height in Meter})^2} \\
 &= \frac{60 \text{ kg}}{(1.63)^2} \\
 &= 22.5
 \end{aligned}$$

BMI Categories

- ❖ Under Weight in = <18.5
- ❖ Normal Weight= 18.5 - 24.9
- ❖ Over Weight=25 - 29.9
- ❖ Obeshyz = BMI of 30 or greater.



Dr. Mir Md. Raihan

MBBS (DU,) CCD (Birdem), PGT (ophth)
Reg- A55144 BGD-016(MMC)
DG Shipping Bangladesh Approved
Malaysian Medical Council Approved
General Physician
Radical Hospitals Limited

Patient ID	23040584	Voucher No	
Test Name	USG OF WHOLE ABDOMEN	Delivery Date	25/04/2023
Patient Name	ESTIAQ AHAMED		
Age	31 YRS	Sex	Male
Refd. By	DR. MIR MD. RAIHAN MBBS,(DU),DFM		

THANK YOU FOR THE COURTESY OF THIS REFERRAL

LIVER :- Is normal in size 13.0cm shape and position. The echogenicity of the parenchyma is normal. Intrahepatic biliary channel are not dilated. No focal lesion is seen.

GALL BLADDER :- Normal size regular in shape. **Lumen is normal.**

Wall thickens is normal.

CBD & Intrahepatic biliary trees are not dilated. Diameter of CBD is normal.

PANCREASE :- Is normal in size margin are regular parenchyma show normal echo-texture pancreatic duct is not dilated. No focal area of altered echogenicity or calcification is seen.

SPLEEN :- Is normal in size and shape uniform in echo-texture.

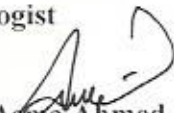
BOTH KIDNEYS :- Are normal in size. RK-9.0cm, LK-9.3cm The cortical echogenicity are normal with clear cortico-medullary differentiation. The cortical thicknesses are normal. The renal sinus shows normal echogenicity and thickness. P-C systems are not dilated.

URINARY BLADDER : Is well filled. Wall thickness is within normal limit. No intravesicle lesion is seen

Prostate: Normal size regular in shape. Echogenicity is homogenous.

COMMENT: Normal Study.

Sonologist

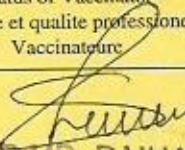

Dr. Asma Ahmed
 MBBS,CMU,DMU
 PGT(Gynae & obs)
 Advanced Training in TVS

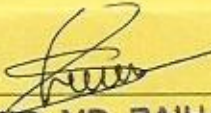
**INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION
AGAINST CHOLERA**
**CERTIFICATE INTERNATIONNAUX DE VACCINATION OU DE REVACCINATION
CONTRE LE CHOLERA**

This is to certify that ESTIAQ AHMED date of birth 31-12-1991 Sex Male
JE Soussigne (e) certifie que Estiaq Ahmed no (e) le 31-12-1991 sexe Male

Whose signature follows
dont la signature suit

has on the Date indicated been vaccinated or revaccinated against Cholera
a été vaccine (e) et revaccine (e) contre le Cholera a la date indiquée.

Date	Signature and professional Status of Vaccinator Signature et qualité professionnelle Vaccinateur	Approved Stamp Cachet d'authentification
1 12 MAR 2018	 DR. MIR MD. RAIHAN MBBS (DU), CCD (Birdem), PGT (Eye), DFM (Course) BMDC A-55144, MMC-BGD-016 DG Shipping Bangladesh Approved General Physician Radical Hospital Limited	 ORAL CHOLERA "DUKORAL" Valid Upto 2 yrs

2 06 NOV 2021	 DR. MIR MD. RAIHAN MBBS (DU), DFM, CCD (Birdem), PGT (Opht) BMDC A-55144, MMC-BGD-016 DG Shipping Bangladesh Approved General Physician Radical Hospitals Limited	 ORAL CHOLERA "DUKORAL" Valid Upto 2 yrs
06 NOV 2023	 DR. MIR MD. RAIHAN MBBS (DU), DFM, CCD (Birdem), PGT (Opht) BMDC A-55144, MMC-BGD-016 DG Shipping Bangladesh Approved General Physician Radical Hospitals Limited	 ORAL CHOLERA "DUKORAL" Valid Upto 2 yrs

The validity of the certificate shall extend for a period of six months, beginning six days after the first injection of vaccine or in the case of a revaccination within such period of six months, on the date of the revaccination.

Notwithstanding the above provision in the case of a pilgrim, this certificate shall indicate that two injections have been given at an interval of seven days and its validity shall commence from the date of the second injection.

The approved stamp mentioned above must be in a form prescribed by the health administration of the territory in which the vaccination is performed.

Any amendment of this certificate or erasure or failure to complete any part of it, may render it invalid. La validité de ce certificat couvre une période de six mois commençant six jours après la première injection du vaccin ou, dans le cas d'une revaccination au cours de cette période de six mois, le jour de cette revaccination.

Nonobstant les dispositions ci-dessus dans le cas d'un pèlerin le présent certificat doit faire mention de deux injections partielles à sept jours d'intervalle et sa validité commence le jour de la seconde injection.

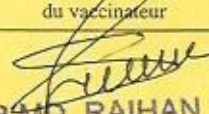
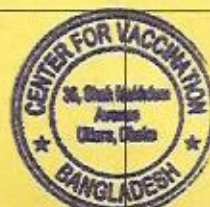
De cachet d'authentification doit être conforme au modèle présent par l'administration sanitaire du territoire où la vaccination est effectuée.

Toute correction ou rature sur le certificat ou l'omission d'une quelconque des mentions qu'il comporte peut affecter sa validité.

**INTERNATIONAL CERTIFICATE OF VACCINATION OR REVACCINATION
AGAINST YELLOW FEVER**
**CERTIFICATE INTERNATIONAU AX DE VACCINATION OU DE REVACCINATION
CONTRE LA FIEVRE JAUNE**

This is to certify that } ESTAR AHMED date of birth } 31-12-1991 Sex } Male
JE soussigne (e) certifie que } no (e) le } sexe }
Whose signature follows }
dont la signature suit }

has on the Date indicated been vaccinated or revaccinated against yellow fever.
a e' te' vaccine (e) ou revaccine' (e) contre le fievre jaune a la date indiquee.

Date	Signature and professional Status of Vaccinator Signature et titre du vaccinateur	Manufacturer and batch no of vaccine Fabricant du vaccin et nume'ro du lot	Official stamp of vaccinating centre Cachet officiel du centre de vaccination
12 MAR 2018	 DR. MIR MD. RAIHAN MBBS (DU), CCD (Birdem), PGT (Eye), DPM (Course) BMDG A-55144, MMC-BGD-016 DG Shipping Bangladesh Approved General Physician Radical Hospital Limited		
2			

This certificate is valid only if the vaccine used has been approved by the world Health organization and vaccinating centre has been designated by the health administration for the territory in which that centre is situated.

The validity of this certificate shall extend for a period of ten years, beginning ten days after the date of vaccination or, in the event of a revaccination within such period of ten years, from the date of the revaccination.

This certificate must be signed by a medical practitioner in his own hand; his official stamp is not an accepted substitute for the signature.

Any amendment of this certificate, or erasure, or failure to complete any part of it, may render it invalid.

Ce certificate n'est valable que si le vaccin employe' a e' te' a approuve' par l' Organisation Mondiale de la Sante' et si le centre de vaccination a e' te' habilite' par l' administration sanitaire du territoire dans lequel ce centre est situe'

La validite' de ce certificate couvre une pe'riode de dix ans commençant dix jours apres la date de la vaccinatio ou, dans le cas d'une revaccination au cours de cette pe' riode de dix ans, le jour de cette revaccination.

Ce certificate do it etre signe' par un me' decin de sa propre main, son cachet officiel ne pouvant etre conside' re' comme lenant lieu de signature.

Toute correction ou rature sur le certificate ou l' omission d'une quelconque des mentions qu'il comporte peut affecter sa validite'.