

## Mr. SURENDRA SINGH SHEKHAWAT (52 /M)

UHID

AHIL.0000850117

AHC No

**AHILAH198008** 

Date

11/03/2023

MEDIWHEEL-FULL BODY CHK-ABOVE40-MALE

### Namaste Mr. SURENDRA SINGH SHEKHAWAT,

Thank you for choosing Apollo ProHealth, India's first Al-powered health management program, curated to help you make positive health shifts. Being healthy is about making smart choices, and you have taken the first step with this program. We are privileged to be your healthcare partner. Your health is our priority.

We are with you on your path to wellness by:

**Predicting your risk:** Artificial Intelligence-powered predictive risk scores are generated, based on your personal, medical, and family history and detailed multi-organ evaluation of your body through diagnostic and imaging tests.

Preventing onset or progress of chronic lifestyle diseases: Your Health Mentor is available to help you understand your physician's recommendations and helping you handle any concerns (complimentary service up to one year)

**Overcoming barriers to your wellbeing**: Your Health Mentor will help you set your health goals and guide you with tips to stay on track. We will also, digitally remind you to proactively prioritize your health.

Through this report, you will be able to understand your overall health status, your health goals and the recommendations for your path to wellness. Your Health Report will include the following:

- Your medical history and physical examination reports
- Results from your diagnostic and imaging tests
- Al powered health risk scores
- Your physician's impression and recommendations regarding your overall health
- Your personalized path to wellness, including your follow-up assessments and vaccinations



We have reviewed the results of the tests and have identified some areas for you to act on. We believe that with focus and targeted interventions, you can be healthier and happier.

Scan the QR code to download the Apollo 247 App



You can visit your proHealth physician in person at this center, or you can book a virtual consultation for review via <a href="www.apollo247.com">www.apollo247.com</a> or through the Apollo 24\*7 mobile app. You can avail 30% discount on additional tests and follow-up tests at Apollo Hospitals within one week. You may call your Health Mentor on 04048492633 or email at prohealthcare@apollohospitals.com

Stay Healthy and happy! © Apollo ProHealth Care team

**Disclaimer:** The services offered in the program may vary depending on any prior mutual agreements between guests and the facility/unit.

or Enquiry Appointments Contact +91 76988 15003 / +91 79 66701880





### : Mr. SURENDRA SINGH SHEKHAWAT (52 /M)

Date

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: AHIL.0000850117

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Examined by : Dr. S.4, SHIKANT NIGAM

MEDIWHEEL-FULL BODY CHK-ABOVE40-MALE

# **Chief Complaints**

For Annual health checkup No specific complaints



### Systemic Review

Cardiovascular system

- Nil Significant

Respiratory system

- Nil Significant

Oral and dental

- Nil Significant

Gastrointestinal system

- Nil Significant

Genitourinary system

- Nil Significant

Gynaec history

- Nil Significant

Central nervous system

- Nil Significant

Eyes

- Nil Significant

**ENT** 

- Nil Significant

Musculoskeletal system

Spine and joints

- Nil Significant

Skin

- Nil Significant

**General symptoms** 

- Nil Significant



### Past medical history

Do you have any

No

allergies?

Do you have any drug - No

allergies?

Covid 19

Yes

Hospitalization for

No

Covid 19

Surgical history

Surgical history

Nil

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## Personal history

Ethnicity

- Indian Asian

Marital status

- Married

No. of children

- 2

Female

Male

Profession

- corporate employed

Diet

- Vegetarian

Alcohol

does not consume alcohol

Smoking

- No

Chews tobacco

- No

Physical activity

- Moderate



## Family history

Father

alive

Aged

- 76

Mother

- alive

Aged

74

**Brothers** 

Sisters

**Diabetes** 

- mother

Hypertension

- mother

Coronary artery

- father

disease

Cancer

- None

### **Physical Examination**



### General

General appearance

- normal

Build

- normal

Height

- 180

Weight

- 89.2

BMI

- 27.53

Pallor

- No

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AHC No : AHILAH198008

## Organization is Accredited by Joint Commissio URINE FOR ROUTINE EXAMINATION

Urinalysis, is the physical, chemical and microscopic examination of the urine and is one of the most common methods of medical diagnosis. It is used to detect markers of diabetes, kidney disease, infection etc.

Test Name	Result	Unit	Level	Range
Volume	30	mL		
Specific Gravity	1.010			
Colour:	Pale-Yellow			
Transparency:	Clear			
pH	6.5			
Protein:	Nil			
Sugar:	Nil			
Blood:	Negative			
Ketone	Absent			
Bile Pigments:	Absent			
Urobilinogen	Nil	E.U./dL		
Nitrite	Negative			
Pus Cells	Occassional			0-5
RBC	Nil	/hpf		0-5/hpf
Epithelial Cells	Occassional			
Casts:	Absent			
Crystals:	Absent			

### COMPLETE BLOOD COUNT WITH ESR

Test Name	Result	Unit	Level	Range
Hemoglobin (Photometric Measurement)	13.4	gm%		13.0-17.0
Packed cell volume(Calculated)	39.9 *	%		40-50
RBC COUNT (Impedance)	4.93	Million/ul		4.5-5.9
MCV (From RBC Histogram)	81	fl		80-100
MCH(Calculated)	27.22	pg		27-32
MCHC(Calculated)	33.6	%		31-36
RDW(Calculated)	13.9	%		11.5-14.5
WBC Count (Impedance)	5757	/cu mm		4000-11000

Within Normal Range

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Borderline High/Low

**Out of Range** 

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* VALUE	ALTERNATION OF THE PARTY OF THE					HOSPITALS
	is Accredited	55	%		40-75	E 11031 TIALO
	Lymphocytes	32	%		20-40	
	Monocytes	08	%		2-10	
	Eosinophils	05	%		01-06	
	Basophils	00	%		0-1	
	Platelet Count (Impedance)	331200	/cu mm		150000-450000	
	MPV (Calculated)	6.9 *	fl		7-11	
	ERYTHROCYTE SEDIMENTATION RATE (ESR) (Automated/ optic- electronic)	09	mm/1st hr		0-15	
	URINE GLUCOSE(FASTING)					
	Test Name	Result	Unit	Level	Range	
	Urine Glucose (Post Prandial)	Nil				
	URINE GLUCOSE(POST PRANDIAL)					
	Test Name	Result	Unit	Level	Range	
	Urine Glucose (Post Prandial)	Nil				
	DI COD ODGUDING AND TYPING /A	DO and Dh				

### **BLOOD GROUPING AND TYPING (ABO and Rh)**

Result Unit Level **Test Name** 

**B** Positive **BLOOD GROUP:** 

### LFT (LIVER FUNCTION TEST)

Liver function tests(LFT), are groups of clinical biochemistry blood assays that give information about the state of a patient's liver. These tests can be used to detect the presence of liver disease, distinguish among different types of liver disorders, gauge the extent of known liver damage, and follow the response to treatment.

Within Normal Range	Borderline H	liah/Low	Out	of Range
Direct Bilirubin	0.155	mg/dL		Upto 0.3 mg/dl
Total Bilirubin	0.455	mg/dL		0.300-1.200
AST (SGOT) - SERUM	27	U/L		> 1 year Male : <40
ALKALINE PHOSPHATASE - SERUM/PLASMA	86	U/L		Adult(Male): 40 - 129
ALT(SGPT) - SERUM / PLASMA	13	U/L		0-50
Test Name	Result	Unit	Level	Range

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Range

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Date : 11/03/2023 AHC No : AHIEAH198008

HOSPITALS

Organization is Acceptified by Joint Commission Indinects Bilirubin

0.3

mg/dL

1 Day ≤5.1 mg/dL 2 Days ≤7.2 mg/dL 3-5 Days ≤10.3 mg/dL 6-7 Days ≤8.4 mg/dL 8-9 Days ≤6.5 mg/dL 10-11 Days ≤4.6 mg/dL

12-13 Days ≤2.7 mg/dL 14 Days - 9 Years 0.2-0.8 mg/dL 10-19 Years 0.2-1.1 mg/dL ≥20 Years 0.2-1.2 mg/dL

### **CREATININE - SERUM / PLASMA**

Test Name Result Unit Level Range

CREATININE - SERUM / PLASMA 0.83 mg/dL • Adult Male: 0.6 - 1.3

### LFT (LIVER FUNCTION TEST)

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Test Name Result Unit Level Range

GGTP: GAMMA GLUTAMYL 18 U/L Male: 10 - 71

TRANSPEPTIDASE - SERUM Female: 6 - 42

### GLUCOSE - SERUM / PLASMA (FASTING)

Test Name Result Unit Level Range

Glucose - Plasma (Fasting) 124 \* mg/dL 70 - 100 : Normal

100 - 125 : Impaired Glucose Tolerance

>= 126 : Diabetes Mellitus

### GLUCOSE - SERUM / PLASMA (POST PRANDIAL) - PPBS

Test Name Result Unit Level Range

Glucose - Plasma (Post Prandial) 192 \* mg/dL • 70-140

### GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

Test Name Result Unit Level Range

Within Normal Range

Borderline High/Low

Out of Range

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Organization in Glynosylated Henro Jic ... (HbA1c) by Joint Commission International

Normal < 5.7

%Increased risk for Diabetes 5.7 - 6.4%

Diabetes >= 6.5%

Monitoring criteria for Diabetes Mellitus < 7.0 : Well Controlled Diabetes 7.1 - 8.0 : Unsatisfactory Control > 8.0 : Poor Control & Needs Immediate

Treatment

Range

Estimated Average Glucose.

**Test Name** 

134.11

Result

### LFT (LIVER FUNCTION TEST)

Liver function tests(LFT), are groups of clinical biochemistry blood assays that give information about the state of a patient's liver. These tests can be used to detect the presence of liver disease, distinguish among different types of liver disorders, gauge the extent of known liver damage, and follow the response to treatment.

Level

The Entertainment of the Control of				
PROTEIN TOTAL - SERUM / PLASMA	7.82	g/dL		6.00-8.00
PROTEIN TOTAL - SERUM / PLASMA	7.82	g/dL		6.00-8.00
ALBUMIN - SERUM	4.15	g/dL		Adult(18 - 60 Yr): 3.5 - 5.2
ALBUMIN - SERUM	4.15	g/dL		Adult(18 - 60 Yr): 3.5 - 5.2
Globulin-Serum/Plasma	3.67			2.20-4.20
Globulin-Serum/Plasma	3.67			2.20-4.20
A/G ratio	1.13			1.00-2.00
A/G ratio	1.13			1.00-2.00
THYROID PROFILE (T3,T4 AND TSH)	*			
Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	1.8	nmol/L	•	Adults(20-120 Yrs): 1.2 - 3.1 Pregnant Female: First Trimester: 1.61 - 3.53 Second Trimester: 1.98 - 4.02 Third Trimester: 2.07 - 4.02
TOTAL T4: THYROXINE - SERUM	110	nmol/L	•	Adults(20-100 Yrs ):66 - 181 Pregnant Female : First Trimester : 94.3 - 190 Second Trimester : 102 - 207 Third Trimester : 89 - 202
TSH: THYROID STIMULATING HORMONE - SERUM	2.47	μIU/mL	•	14-120 years : 0.27 - 4.20
Within Normal Range	Borderline H	igh/Low	Out	of Range

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### Organization is Accredited by Joint Commission RIC ACID - SERUM

Uric acid is a product of the metabolic breakdown of purine. High blood concentrations of uric acid can lead to gout. It is also associated with other medical conditions including diabetes and the formation of kidney stones.

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Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	6.0	mg/dL		Male : 3.4-7.0 Female : 2.4-5.7

### PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM

PSA is present in small quantities in the serum of men with healthy prostates, but is often elevated in the presence of prostate cancer or some prostate disorders. PSA is not a unique indicator of prostate cancer, it may also detect prostatitis or benign prostatic hyperplasia. Only about 30 percent of patients with high PSA have prostate cancer diagnosed after biopsy. It is recommended in men above 50 years of age.

recommended in men above 50 years or age.				
Test Name	Result	Unit	Level	Range
PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM	0.524	ng/mL		0.000-4.000
BUN (BLOOD UREA NITROGEN)				
Test Name	Result	Unit	Level	Range
BUN (BLOOD UREA NITROGEN)	10	mg/dL		6-20
UREA - SERUM / PLASMA	22	mg/dL		15 - 50
LIPID PROFILE - SERUM				
Test Name	Result	Unit	Level	Range
Total Cholesterol	220 *	mg/dl		0 - 200 : Desirable 200 - 240 : Borderline High 240 - 280 : High > 280 : Very High
Triglycerides - Serum	208 *	mg/dL		0-150
HDL CHOLESTEROL - SERUM / PLASMA (Direct Enzymatic Colorimetric)	37 *	mg/dL	•	< 40 : Major risk factor for heart disease 40 - 59 : The higher The better. >=60 : Considered protective against heart disease
LDL Cholesterol (Direct LDL)	168 *	mg/dL	•	100 : Optimal 100-129 : Near Optimal 130-159 : Borderline High 160-189 : High >=190 : Very High
				R

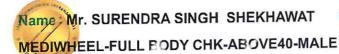
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Borderline High/Low

**Out of Range** 

Within Normal Range



UHID : AHIL.0000850117

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HOSPITALS

Organization is Agradited CHOLESTEROL

42 \*

< 40 mg/dl

0-4.5

C/H RATIO

6 \*

### X-RAY CHEST PA

X-ray imaging creates pictures of the inside of your body. Chest X-ray can reveal abnormalities in the lungs, the heart, and bones that sometimes cannot be detected by examination.

NORMAL STUDY.

## Investigations Not Done / Not Yet Reported

Haematology

STOOL ROUTINE

CARDIOLOGY

ECHO/TMT

**ECG** 

Within Normal Range



Borderline High/Low



Out of Range





# Organization is Accordited by Joint Commit Experientive Summary



BODY WEIGHT 89.2 KG, DEAL BODY WEIGHT 61-74 KG

.PRE-DIABETIC

.DYSLIPIDEMIA

.ECG - NORMAL SINUS RHYTHM / PROB

.TMT — TEST IS NEGATIVE, EXERCISE TIME 9:13 , WORKLOAD 10.4 METS

UHID : AHIL.0000850117

.USG ABDOMEN - NORMAL STUDY

.CHEST X-RAY - NORMAL

.EYE - NORMAL

### **Wellness Prescription**

### Advice On Diet :-



BALANCED DIET---LOW FAT DIET LOW CARBOHYDRATE DIET

### Advice On Physical Activity :-



REGULAR WALK FOR 30 MINS FOR HEALTH, 60 MINS WALK FOR WEIGHT REDUCTION PRACTICE YOGA AND MEDITATION MAINTAIN WEIGHT BETWEEN 61-74 KG

### Follow-up and Review Plan



FBS and PPBS ONCE IN 30 DAYS HBA1C (GLYCOSYLATED HAEMOGLOBIN) NOW AND ONCE IN 3 MONTHS CHECK LIPID PROFILE EVERY 6 MONTHS

in AskApollo App to book your follow-up appointments and investigations

Physician Consultant Internal Medicine

Printed By : MUKTA S ADALTI

Note :- The Health Check-up examinations and routine investigations have certain limitations and may not be able to detect all the diseases. Any new or persisting symptoms should be brought to the attention of the Consulting Physician. Additional tests, consultations and follow up may be required in some cases.

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AHIL.0000850117

Mr. SURENDRA SINGH

SHEKHAWAT

Name:

52 Year(s) / Male

UHID:

Distance Vision:

Right Eye -

616

Left Eye -

616 & +1.0 PS

Date: 11/3/a3

BE) feerdoop eld

Near Vision:

Right Eye: N.6/

E +1.75 PS

Left Eye:

APLN.TN - Right Eye

14

Left Eye-

mmHg

Both Eye - Colour Vision

LINE

Both Eye - Anterior Segment Examinations

Both Eye Posterior Segment Examinations - NA

Pt is got from ourside and can do his duty

AHMROP028V1

Ophthalmologist Name





### **RADIOLOGY**

Patient Details :

Mr. SURENDRA SINGH SHEKHAWAT | Male | 52Yr 7Mth 4Days

**UHID** 

AHIL.0000850117

**AHC Patient Location:** 

Patient Identifier:

**AHILAH198008** 

DRN

123032072

Completed on:

11-MAR-2023 10:26

**Ref Doctor** 

DR. SHASHIKANT NIGAM

### X-RAY CHEST PA

### FINDINGS:

Lung fields are clear.

Cardio thoracic ratio is normal.

Both costophrenic angles are clear.

Domes of diaphragm are well delineated.

Bony thorax shows no significant abnormality.

### **IMPRESSION**

NORMAL STUDY.

END OF THE REPORT —

RAJVEERSINH P CHAVDA

Medical Officer

Printed on:

12-Mar-2023 13:01

Printed By: 153182

Reported By: 717876

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11-MAR-2023 11:23

### Radiology

Mr. SURENDRA SINGH SHEKHAWAT | Male | 52Yr 7Mth 4Days Patient Details:

HID AHIL.0000850117 **Patient Location:** 

**Patient Identifier:** AHILAH198008

223013749 DR. SHASHIKANT NIGAM **Ref Doctor** 

### USG WHOLE ABDOMEN

Completed on:

### FINDINGS:

DRN

Liver appears normal in size and shows uniform normal echotexture. No evidence of focal or diffuse pathology seen. Intra and extra hepatic biliary radicles are not dilated. Portal vein is normal in calibre. Intrahepatic portal radicles appear normal.

Gall bladder appears normal with no evidence of calculus. Wall thickness appears normal. No evidence of pericholecystic collection.

Head, body and tail of pancreas appear normal in size and echotexture. No focal lesions identified. Pancreatic duct appears normal in caliber.

Spleen measures 10.1 cms and shows uniform echotexture.

Both kidneys are normal in size and show normal echopattern with good corticomedullary differentiation. Cortical outlines appear smooth. No evidence of calculi. Pelvicalyceal system on both sides appear normal.

No evidence of ascites or lymphadenopathy.

Urinary bladder is normal in contour and outline. Wall thickness appears normal. No evidence of any intraluminal pathology seen.

Prostate is normal in size and echopattern.

IMPRESSION:

NO ABNORMALITY DETECTED.

Printed on: 12-Mar-2023 13:02 Printed By: 153182 Reported By:

717876

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Mr. SURENDRA SINGH SHEKHAWAT

AHIL.0000850117

**AHILAH198008** 

### **USG WHOLE ABDOMEN**

- END OF THE REPORT -

A. A PATEL

Dr. ALPESH A PATEL

**DNB** Resident

Printed on:

12-Mar-2023 13:02

Printed By: 153182

Reported By: 717876

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Mr. SURENDRA SINGH	
1 52 Year(s) / Male	

## **DENTISTRY**

Name : Occupation :		Date :		
Age:Sex:Male	· \	Copies to :		
	DENTAL	RECORD		
ALLERGIES:	e e e	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	=	i i
PAIN : Score (0-10) Loc	ation :	Cha	aracter :	
100110000000	ush Froth Paste P	inger Stick	asionally  other	Any other
ARE YOUR TEETH SENSITIVE TO H	EAT / COLD?	Yes	No	
ORAL HYGIENE		Good		Poor
ORAL TISSUE EXAMINATION	PERIODONT	AL EXAMINATION	OCCLUS	SION
NORMAL FINDINGS IN DISEASE		MILD MOD SEV	CLASS I CROSSBITE	11 111
Lips : Cheeks : Tongue : Floor of the mouth : Palate : Tonsilar Area : Any other :	Gingivitis Calculus Recession Periodontal Pocket Attrition Erosion Mobility		Hypoplasia Impaction Non-vital Fracture Abcess Ulcers Caries Missing Teeth Supernumerary Others	
PRESENT COMPLAINT:	Roy AP C	clerry.		
PRE-MEDICAL HISTORY: Anti	☐ HTN ☐ Thyri icoagulant ☐ Unde	oid	nancy	
AHMROP007V1	NAD			

Orc 441 AXIS P 44  ORS -45  T 49  12 Lead; Standard Placement	52 Year(s) / Male	7A	
	ave		
Speed: 25 mm/sec			PH10

Time in Speed (mph) 3:00 1.7 3:00 2.5 3:06 3:4	Time in Speed Stage (mph) 3:00 1.7 3:00 3.4 0:13 4.2 3:06 ***.*	Time in Speed Stage (mph) 3:00 2.5 3:00 3.4 4.2 3:06 ***	Time in Speed Stage (mph) 3:00 2.5 3:00 3.4 4.2 3:06 ***	Time in Speed Stage (mph) 3:00 3:4 0:13 4.2 3:06 ***	Time in Speed Stage (mph) 3:00 2.5 3:00 3.4 4.2 3:06 ****	Time in Speed Stage (mph) 3:00 3:4 3:06 ***:*	Time in Speed Stage (mph) 3:00 1.7 0.8 3:00 2.5 3:00 3.4 4.2 3:06 ***	Reason for Termination: THR ACHIEVED.	Time in Speed 3:00 3:00 3:00 3:00 3:00 3:00 3:00 3:0	Speed (mph) 9.8 ***
Time in Speed Grade WorkLoad HR BP  Stage (mph) (%) (METS) (bpm) (mmHg)  1:07 0.8 0.0 1:3 %  3:00 1.7 10.0 4:6 126  3:00 2.5 12.0 7:0 1:3 130/80  3:00 3.4 14.0 10.1 14.8 140/80  3:06 **:* **:* 1:0 89	Time in Speed Grade WorkLoad HR BP Stage (mpb) (%) (METS) (bpm) (mmHg) 1:07 0.8 0.0 1.3 85 1.20/70 3:00 2.5 12.0 7.0 133 130/80 3:00 2.4 14.0 10.1 145 140/80 0:13 4.2 16.0 10.4 148 140/80	Time in Speed Grade Work Laad HR BP Stage (mph) (75) (METS) (bpm) (mmHg) 1:07 0.8 0.0 1.3 55 120.70 3:00 1.7 10.0 4.16 126 3:00 2.5 12.0 7.0 133 130/80 0:13 4.2 13.0 10.4 148 140/80 3:06 **; ** *** 11.0 89	Time in Speed Grade WorkLoad HR BP Stage (mph) (%) (METS) (bpm) (mmHg) 1.07 0.8 0.0 1.3 55 1.20/70 3.00 2.5 12.0 7.0 13.3 130/80 0.13 4.2 14.0 10.1 14.8 140/80 3.06 **** **** 1.0 89	Time in Speed Grade WorkLoad HR BP Stage (mph) '34 (METS) (bpm) (mmHg) 1:07 0.8 0.0 1.3 85 1.20/70 3:00 2.5 12.0 7.0 133 130/80 3:00 3.4 14.0 10.1 145 140/80 3:06 **: * ** 1.0 89	Time in Speed Grade Work Load HR BP Stage (mph) (%) (WETS) (bpm) (mmHg) 3:00 1.7 10.0 46 126 120/80 3:00 2.5 12.0 7.0 133 130/80 0:13 4.2 16.0 104 148 140/80 3:06 ***,* *******************************	Time in Speed Grade Work Load HR SP Stage (npb) (%) (METS) (bpm) (mmHg) (2077) (300 1.7 10.0 1.6 1.26 1.2077) (300 2.5 12.0 1.0 1.0 1.3 1.30/80 3.6 1.2 1.40/80 3.6 1.1 1.4 1.40 1.0 1.0 1.45 1.40/80 3.6 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1	Time in Speed Grade Workload HR BP Stage (mpb) (%) (METS) (bpm) (mmHg) (1.07 0.8 0.0 1.3 35 1.20770 3.00 2.5 12.0 7.0 1.33 1.3080 3.4 14.0 10.1 14.5 1.40/80 0.13 4.2 16.0 10.4 14.8 1.40/80 0.13 4.2 16.0 10.4 14.8 1.40/80 0.13 4.2 16.0 10.4 14.8 1.40/80 0.13 4.2 16.0 10.4 14.8 1.40/80 0.13 4.2 16.0 10.4 14.8 1.40/80 0.13 4.2 16.0 10.4 14.8 1.40/80 0.13 4.2 16.0 10.4 14.8 1.40/80 0.13 1.40/80 0	Time in Speed Crade WorkLoad HR BP Stage (mph) (754 (METS) (bpm) (mmHg) (754 (METS) (bpm) (mmHg) (257 0.0 113 85 126/70 15.00 1.7 10.0 10.1 145 140/80 15.00 3.4 14.0 10.1 14.5 140/80 15.00 3.4 14.0 10.1 14.5 140/80 15.00 15.0 10.4 14.8 140/80 15.0 10.4 14.8 14.0 10.1 10.4 14.8 14.0 10.1 10.4 14.8 14.0 10.1 10.4 14.8 14.0 10.1 10.4 14.8 14.0 10.1 10.4 14.8 14.0 10.1 10.4 14.8 14.0 10.1 10.4 14.8 14.0 10.1 10.4 14.8 14.0 10.1 10.4 14.8 14.0 10.1 10.4 14.8 14.0 10.1 10.1 10.4 14.8 14.0 10.1 10.1 10.1 10.1 10.1 10.1 10.1	Time in Speed Grade WorkLoad Hig BP Stage (mph) (%) (%) (McTS) (bpm) (mmHg) (%) (%) (%) (%) (%) (%) (%) (%) (%) (%	Time in Speed Grade WorkLoad HR BP Stage (mph), (*31 (METS) topm) (mmtg)  1:07 0.8 0.0 1.3 85 ;20/70  3:00 2.5 12.0 7.0 133 130/80  3:00 3.4 14.0 10.1 145 140/80  3:06 **!.* **!.* 1.0 89 140/80
Speed         Grade         WorkLoad         HR         BP           (mph)         (%)         (METS)         (bpm)         (mmHg)           0.8         0.0         1.3         85         120/70           1.7         10.0         4.6         126         120/80           2.5         12.0         7.0         133         130/80           3.4         14.0         101         145         140/80           4.2         15.0         10.4         148         140/80           ***         ***         ***         ***	Speed       Grade       WorkLoad       HR       BP         (mph)       (%)       (METS)       (bpm)       (mmHg)         0.8       0.0       1.3       85       120/70         1.7       10.0       4.6       126       130/80         2.5       12.0       7.0       133       130/80         3.4       14.0       10.1       145       140/80         4.2       15.0       10.4       148       140/80         ***       ***       ***       11.0       89       140/80	Speed       Grade       WorkLoad       HR       BP         (mph)       (%)       (METS)       (bpm)       (mmHg)         0.8       0.0       1.3       55       120/70         1.7       10.0       4.6       126       130/80         2.5       12.0       7.0       133       130/80         3.4       14.0       10.1       14.5       140/80         ***       ***       1.0       89       140/80	Speed Grade WorkLoad HR BP ('%) (METS)) (bpm) (mmHg) 0.8 0.0 1.3 85 120/70 1.7 10.0 4.6 126 130/80 3.4 14.0 10.1 145 140/80  **** *******************************	Speed       Grade       Work Load       HR       BP         (mph)       (%)       (WETS)       (bpm)       (mmHg)         0.8       0.0       1.3       55       120770         1.7       10.0       4.6       126       130780         3.4       14.0       10.1       145       140780         4.2       15.0       10.4       148       140780         ***       ***       1.0       89       140780	Speed       Grade       Work Load       HR       BP         (mph)       (%)       (%)       (METS)       (bpm)       (mmHg)         0.8       0.0       1.3       \$5       120/70         1.7       10.0       1.3       \$5       120/70         3.4       14.0       10.1       145       140/80         4.2       10.0       10.4       14.8       140/80         ***       **       1.0       89       140/80	Speed Grade WorkLoad HR BP (mph) (%) (METS) (bpm) (mmHg) (0.8	Speed Grade WorkLoad HR BP (mph) (%) (%) (METS) (bpm) (mmHg) 0.8 0.0 1.3 85 1.20/70 1.7 10.0 1.6 1.26 2.5 12.0 7.0 1.33 1.30/80 4.2 13.0 1.04 1.45 1.40/80 *** 1.0 89 1.40/80	Speed Grade Workload HR BP (mmHg) 0.8 0.0 1.3 85 20/70 1.7 10.0 4.6 126 2.5 12.0 7.0 133 130/80 3.4 14.0 10.1 145 140/80 4.2 15.0 10.4 148 4.2 15.0 3.9 140/80	Speed Grade Workload HR BP (%) (METS) (bpm) (mmHg) (mmHg) 0.8 0.0 1.3 55 720/70 1.7 10.0 1.8 145 140/80 4.2 15.0 10.4 14.8 140/80 4.2 15.0 10.4 14.8 140/80 1.0 89	Speed Grade Workload HR BP (mmHg) (mmHg) (mmHg) 0.8 0.0 1.3 85 1.20.70 1.7 10.0 4.6 12.6 130.80 3.4 14.0 10.1 14.8 140.80 4.2 10.0 10.4 14.8 140.80 8.9 140.80 8.**
(mph) ("%) (MEUS) (bpm) (mmHg)  0.8 0.0 1.3 85 126/70  1.7 10.0 4.6 126  3.4 14.0 10.1 145 146/80  4.2 15.0 10.4 148 146/80  ****	(mpb) ("%) (MEUS) (bpm) (mmHg)  0.8 0.0 1.3 85 120/70  1.7 10.0 4.16 126  3.4 14.0 10.1 145 140/80  4.2 16.0 10.4 148 140/80  ****	(mph) (mmHg) (mwHg) (mmHg) (mm	(mph) (mmHg) (mm	(mph) (MEUS) (bpm) (mmHg)  0.8 0.0 1.3 85 120/70  1.7 10.0 4.6 126  2.5 12.0 7.0 133 130/80  3.4 14.0 10.4 148 140/80  ***** ******************************	(mph) (%) (%) (MEIS) (bpm) (mmHg) (mmHg) (2.5 12.0 12.0 12.5 12.0 13.3 130/80 10.1 14.5 140/80 10.1 14.5 140/80 10.1 14.5 140/80 10.1 14.5 140/80 11.0 89	(mph) ("s) (MELIS) (bpm) (mmHg)  0.8  0.0  1.3  2.5  3.4  14.0  10.1  14.5  140.80  ***  ***  ***  ***  ***  ***  ***	(mph) (%) (M.E.I.S) (bpm) (mmHg)  0.8 0.0 1.3 85 1.20/70  1.7 10.0 4.6 126  3.4 14.0 10.1 14.8 140/80  ***  ***  ***  ***  **  **  **  **	(mph) (**) (MLIS) (*pm) (mmHg)  0.8 0.0 1.3 35 220/70  1.7 10.0 1.6 1.26  3.4 1.4.0 1.0.1 1.45 1.46/80  **** **** **** **** 1.0	(mph) ("6) (MLIS) (topm) (mmHg) 6.8 0.0 1.3 5.20/70 1.2 5.2 12.0 7.0 1.3 1.30/80 3.4 1.4.0 1.0.1 1.4.5 1.40/80 4.2 15.0 1.0.4 1.4.5 1.40/80 4.2 15.0 1.0.4 1.4.5 1.40/80 4.2 1.0 8.9 1.0 8.9	(mph) ("6) (MEIS) (topm) (mmHg) 6.8 0.0 1.3 8.5 1.20/70 2.5 12.0 7.0 1.33 1.30/80 3.4 14.0 10.1 14.5 1.40/80 4.2 16.0 10.4 14.8 1.40/80 8.4 1.40/80 8.9 1.40/80 8.
0.8 0.0 1.3 85 120/70 1.7 10.0 4.6 126 2.5 12.0 7.0 133 136/80 3.4 14.0 10.1 145 140/80 4.2 16.0 10.4 148 140/80 ****	0.8 0.0 1.3 85 1.20/70 1.7 10.0 4.6 126 126/70 2.5 12.0 7.0 133 130/80 3.4 14.0 10.1 145 140/80 4.2 16.0 10.4 148 140/80 **.* **.* 1.0 89	0.8 0.0 1.3 85 1.20/70 L.7 10.0 4.6 126 2.5 12.0 7.0 133 1.30/80 3.4 14.0 10.1 145 1.40/80 **** ~ *** 1.0 89	0.8 0.0 1.3 85 120/70 L.7 10.0 4.6 126 2.5 12.0 7.0 133 130/80 3.4 14.0 10.1 145 140/80 ***	0.8 0.0 1.3 55 120/70  1.7 10.0 4.6 126  2.5 12.0 7.0 133 130/80  3.4 14.0 10.1 145 140/80  ****	0.8 0.0 1.3 55 120/70  1.7 10.0 4.6 126  2.5 12.0 7.0 133 130/80  3.4 14.0 10.1 145 140/80  ****	0.8 0.0 1.3 85 1.20/70 1.7 10.0 1.6 126 2.5 12.0 7.0 133 130/80 3.4 14.0 10.1 14.8 140/80  ***  ***  ***  ***  ***  ***  ***	0.8 0.0 1.3 55 1.20/70 1.7 10.0 4.6 12.6 2.5 12.0 7.0 13.3 13.0/80 3.4 14.0 10.1 14.5 14.0/80 **.* ××.* 1.0 89 1.4.0/80	9.8 0.0 11.3 55 1.20/70 1.7 10.0 1.15 55 1.20/70 2.5 11.0 1.0 1.0 1.45 1.40/80  *** *** *** *** 1.0 89  **** *** **** **** 1.0 89	0.8 0.0 1.3 35 120.70  1.7 10.0 4.6 126  2.5 12.0 7.0 133 130.80  3.4 14.0 10.1 145 140.80  **.* ∞.* 1.0 89  1.0 89	0.8 0.0 113 s5 120/70  2.5 12.0 7.0 133 130/80  3.4 14.0 10.1 145 140/80  *** *** *** 11.0 49  *** *** *** *** *** *** *** *** *** *
2.5 12.0 4.6 12.6 2.5 12.0 7.0 133 130/80 3.4 14.0 10.1 145 140/80 4.2 16.0 10.4 148 140/80	2.5 12.0 4.6 12.6 2.5 12.0 7.0 133 130/80  3.4 14.0 10.1 145 140/80  **** **** 1.0 89	2.5 12.0 4.6 [26 130/80 3.4 14.0 10.1 145 140/80 4.2 15.0 10.4 148 140/80 4.5	2.5 12.0 4.6 [26	2.5 12.0 4.6 [26	2.5 12.0 4.6 [26	2.5 12.0 4.6 12.6 3.4 13.9/80 3.4 14.0 10.1 14.5 14.0/80 3.4 14.0 10.4 14.8 14.0/80 3.4 14.0/80 3.5 14.0/80 3	2.5 12.0 4.6 126 3.4 14.0 10.1 145 130/80 3.4 14.0 10.4 148 140/80  **:*  **:*  **:*  **:*  **:*  **:*	2.5 12.0 7.0 133 3.4 14.0 10.1 145 130/80 4.2 15.0 10.4 148 140/80 **,*	2.5 12.0 4.6 12.6 3.4 14.0 10.1 14.5 140.80 4.2 15.0 10.4 14.8 140.80 *** *** 1.0 89	2.5 12.0 4.6 12.6 2.5 12.0 7.0 133 130.80 4.2 15.0 10.1 14.8 140.80  **** *** *** 1.0 89
2.5     12.0     7.0     13.5     130/80       3.4     14.0     10.1     145     140/80       4.2     16.0     10.4     148     140/80       ****     ****     1.0     89	2.5     12.0     7.0     133     130/80       3.4     14.0     10.1     145/80       4.2     16.0     10.4     148     140/80       ***     ***     1.0     89     140/80	2.5 12.0 7.0 133 130/80 3.4 14.0 101 145 140/80 4.2 16.0 104 148 140/80	2.5 12.0 7.0 133 130/80 3.4 14.0 101 145 140/80 4.2 16.0 104 148 140/80	2.5 12.0 7.0 133 130/80 3.4 14.0 10.1 145 140/80 **.* *** 1.0 89	2.5 12.0 7.0 133 130/80 3.4 14.0 101 145 140/80  **.*	2.5 12.0 7.0 133 130/80 3.4 14.0 10.1 14.5 140/80 4.2 15.0 10.4 14.8 14.0/80  ****	2.5 12.0 7.0 133 130/80 3.4 14.0 10.1 14.5 140/80 4.2 16.0 10.4 148 140/80  ****  ****  ****  ****  ****  ****  ****	2.5 12.0 7.0 133 130/80  3.4 14.0 10.1 145 140/80  4.2 15.0 10.4 145 140/80  **** **** 1.0 89	2.5 12.0 7.0 103 130/80 3.4 140/80 4.2 10.0 10.4 148 140/80 **** **** 1.0 89	2.5 12.0 7.0 103 3.4 14.0 101 145 140.80 4.2 10.0 104 148 140.80 **** × × × 1.0 89
3.4 14.0 10.1 145 140.80 4.2 16.0 10.4 148 140.80 **:* *** 1.0 89	3.4 14.0 10.1 145 140.80. 4.2 16.0 10.4 148 140.80 **.* **.* 1.0 89	3.4 14.0 10.1 145 140.80 4.2 15.0 10.4 148 140/80 **:* **: 1.0 89	3.4 14.0 10.1 145 140.80 4.2 16.0 10.4 148 140.80 **** 1.0 89	3.4 14.0 10.1 145 140.80 4.2 16.0 10.4 148 140.80 ****	3.4 14.0 10.1 145 140.80 4.2 16.0 10.4 148 140.80 ****	3.4 14.0 10.1 14.5 140/80  4.2 15.0 10.4 14.8 140/80  ****  ***  ***  ***  ***  ***  ***	3.4 14.0 10.1 14.5 140.80  4.2 10.0 10.4 14.8 140.80  ***  ***  ***  ***  ***  ***  ***	3.4 14.0 10.1 14.5 140.80  4.2 10.0 10.4 14.8 140.80  **** *** *** *** 1.0 89	3.4 14.0 10.1 14.5 140/80  ****	3.4 14.0 10.1 14.5 140.80  ***  ***  ***  ***  ***  ***  ***
4.2 16.0 10.4 148 140/80 **:* **:* 1.0 89	4.2 16.0 10.4 148 140/80 **** **** 1.0 89	4.2 16.0 10.4 148 140/80	4.2 16.0 10.4 148 140/80	4.2 16.0 10.4 148 140/80	**:* *** 1.0 104 148 140/80	##: # 10 104 148 140/80	**** 15.0 10.4 148 140/80 1.0 89 140/80	***	***  ***  10.0  10.0  39  39	4.2 10.0 10.4 148 140/80 10.0 49 140/80 10.0 49 10.0 49 140/80 10.0 49
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