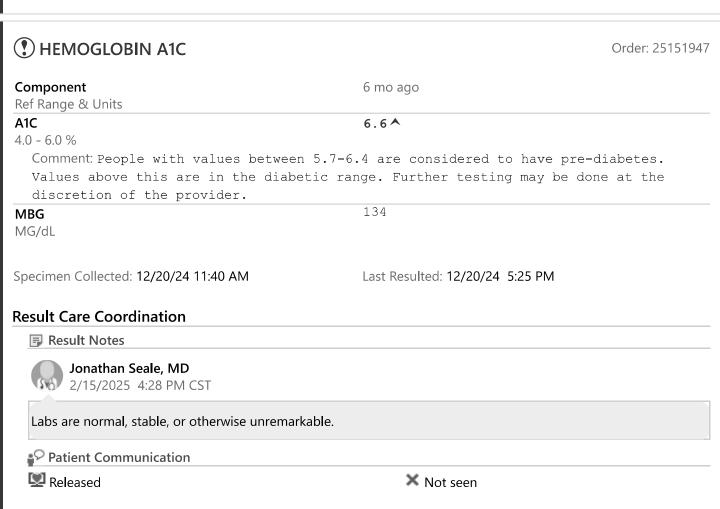


| PASIC METABOLIC PANEL          |          | Order: 25872596 |
|--------------------------------|----------|-----------------|
| Component<br>Ref Range & Units | 3 mo ago |                 |
| NA                             | 140      |                 |
| 136 - 145 mmol/L               |          |                 |
| K                              | 4.9      |                 |
| 3.5 - 5.4 mmol/L               |          |                 |
| CO2                            | 26       |                 |
| 22 - 30 mmol/L                 |          |                 |
| CL                             | 108 ^    |                 |
| 98 - 107 mmol/L                |          |                 |
| AGAP                           | 6 ❤      |                 |
| 8 - 16 mmol/L                  |          |                 |
| BUN                            | 32 ^     |                 |
| 7 - 17 mg/dL                   |          |                 |
| CREA                           | 1.17 ^   |                 |
| 0.52 - 1.04 mg/dL              |          |                 |
| Glucose                        | 117 ^    |                 |
| 74 - 106 mg/dL                 |          |                 |
|                                |          |                 |

| /25, 10:53 AM  | Hopgood, Gertie (MRN 23109212) |                 |
|--|--------------------------------|-----------------|
| CA   | 10.3                           |                 |
| 8.7 - 10.5 mg/dL   |                                |                 |
| eGFRNAA  | 46 ❤                           |                 |
| >60 mL/min/1.73m2  |                                |                 |
| eGFRAA   | 56 ❤                           |                 |
| >60 mL/min/1.73m2  |                                |                 |
| Specimen Collected: 03/20/25 11:42 AM  | Last Resulted: 03/20/25 5:23   | 3 PM            |
| Result Care Coordination   |                                |                 |
| Result Notes   |                                |                 |
| Jonathan Seale, MD<br>5/26/2025 5:29 PM CDT  |                                |                 |
| Labs are normal, stable, or otherwise unrer  | narkable.                      |                 |
| Patient Communication  Patient Communic |                                |                 |
| Released   | × Not seen                     |                 |
| 🔁 Satisfied Health Maintenance Topics  |                                |                 |
| Creatinine for Diabetes (Every 6 Months)   | Next due on 9/20/2025          | 🚹 Address Topic |
| BMP/CMP for Hypertension (Every 6 Months)  | Next due on 9/20/2025          | Address Topic   |



 ☐ Satisfied Health Maintenance Topics

 HbA1c for Diabetes (Every 3 Months)
 ② Overdue since 6/21/2025

 ☐ Address Topic

| © CBC W/AUTO DIFF                | Order: 24388798 |
|----------------------------------|-----------------|
| Component                        | 9 mo ago        |
| Ref Range & Units                | 5               |
| WBC                              | 10.52 ^         |
| 3.98 - 10.04 K/uL                |                 |
| RBC                              | 4.47            |
| 3.93 <b>-</b> 5.22 M/uL          |                 |
| HGB                              | 11.3            |
| 11.2 - 15.7 g/dL                 |                 |
| нст                              | 37.2            |
| 34.1 - 44.9 %                    |                 |
| MCV                              | 83              |
| 79 - 95 fL                       |                 |
| MCH                              | 25.3 ✓          |
| 25.6 - 32.2 pg                   |                 |
| MCHC                             | 30.4 ❤          |
| 32.2 - 35.5 g/dL                 |                 |
| RDW                              | 16.6^           |
| 11.7 - 14.4 %                    |                 |
| PLT                              | 275             |
| 182 - 369 K/uL                   |                 |
| MPV                              | 11.2            |
| 9.4 - 12.3 fL                    |                 |
| NEUT%                            | 69.3            |
| 34.0 - 71.1 %                    |                 |
| NEUT#                            | 7.29^           |
| 1.56 - 6.13 K/uL                 | 00.1            |
| LYMPH%                           | 22.1            |
| 19.3 - 51.7 %                    | 2.33            |
| LYMPH#                           | 2.33            |
| 1.18 - 3.74 K/uL                 | 6.2             |
| MONO%<br>4.7 - 12.5 %            | 0.2             |
|                                  | 0.65            |
| <b>MONO#</b><br>0.25 - 0.88 K/uL |                 |
| EOS%                             | 1.9             |
| 0.7 - 5.8 %                      |                 |
| EOS#                             | 0.20            |
| 0.04 - 0.36 K/uL                 |                 |
| BASO%                            | 0.2             |
| 0.1 - 1.2 %                      |                 |
| BASO#                            | 0.02            |
| 0.01 - 0.08 K/uL                 |                 |
| IG%                              | 0.3             |
| 0.0 - 0.5 %                      |                 |
| IG#                              | 0.03            |
| 0.00 - 0.03                      |                 |
|                                  |                 |
|                                  |                 |

Specimen Collected: 09/18/24 11:54 AM

Result Care Coordination

Result Notes

Jonathan Seale, MD
10/12/2024 12:32 PM CDT

Labs are normal, stable, or otherwise unremarkable.

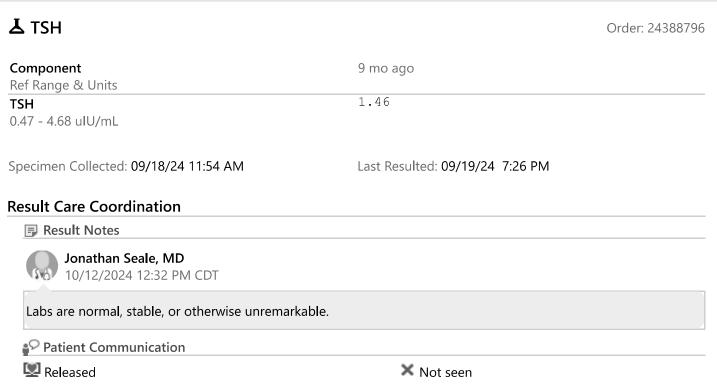
Patient Communication

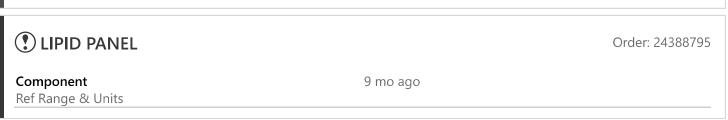
Released

Not seen

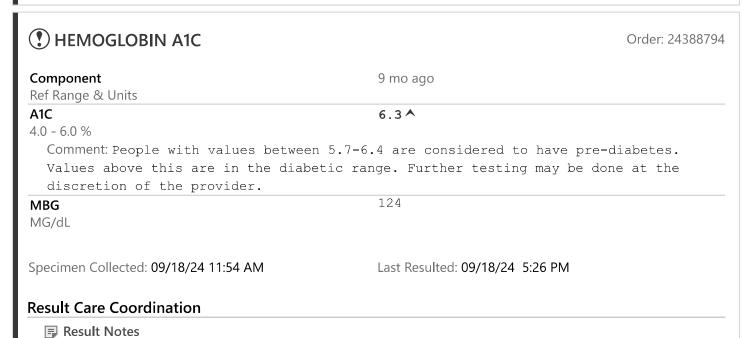
| COMPREHENSIVE METABOLIC PANEL | -        | Order: 2438879 |
|-------------------------------|----------|----------------|
| Component                     | 9 mo ago |                |
| Ref Range & Units             |          |                |
| NA                            | 145      |                |
| 136 - 145 mmol/L              |          |                |
| K                             | 4.7      |                |
| 3.5 - 5.4 mmol/L              |          |                |
| CO2                           | 28       |                |
| 22 - 30 mmol/L                |          |                |
| CL                            | 109 ^    |                |
| 98 - 107 mmol/L               |          |                |
| AGAP                          | 8        |                |
| 8 - 16 mmol/L                 |          |                |
| BUN                           | 24 ^     |                |
| 7 - 17 mg/dL                  |          |                |
| CREA                          | 1.10 ^   |                |
| 0.52 - 1.04 mg/dL             |          |                |
| BUN/CREA                      | 22       |                |
| Ratio                         |          |                |
| eGFRAA                        | 60 ❤     |                |
| >60 mL/min/1.73m2             |          |                |
| eGFRNAA                       | 49 ❤     |                |
| >60 mL/min/1.73m2             |          |                |
| Glucose                       | 96       |                |
| 74 - 106 mg/dL                |          |                |
| CA                            | 9.8      |                |
| 8.7 - 10.5 mg/dL              |          |                |
| TBIL                          | 0.30     |                |
| 0.20 - 1.30 mg/dL             |          |                |
| AST                           | 26       |                |
| 14 - 36 U/L                   |          |                |
| ALT                           | 25       |                |
| <35 U/L                       |          |                |
| Alk Phos                      | 161 ^    |                |
| 38 - 126 U/L                  |          |                |
| <b>TP</b> 6.3 - 8.2 g/dL      | 7.5      |                |

|   | Hopgood, Gertie (MRN 23109212) |               |
|---|--------------------------------|---------------|
| ALB   | 4.3                            |               |
| 3.5 - 5.0 g/dL                                |                                |               |
| GLOB  | 3                              |               |
| 2 - 4 g/dL                                    |                                |               |
| A/G   | 1.3                            |               |
| 1.3 - 1.8 Ratio                               |                                |               |
| Specimen Collected: 09/18/24 11:54 AM         | Last Resulted: 09/18/24 5:42   | PM            |
| Result Care Coordination                      |                                |               |
| Result Notes                                  |                                |               |
| Jonathan Seale, MD<br>10/12/2024 12:32 PM CDT |                                |               |
| Labs are normal, stable, or otherwise unrema  | arkable.                       |               |
| Labs are normal, stable, or otherwise unrema  | arkable.                       |               |
|   | arkable.<br>× Not seen         |               |
| ♣ <sup>©</sup> Patient Communication          |                                |               |
| Patient Communication Released                |                                | Address Topic |





| 10:53 AM Hopgood, Gertie (MRN 23109212)            |                                 |                 |
|--|---------------------------------|-----------------|
| CHOL   | 156                             |                 |
| <200 mg/dL   |                                 |                 |
| TRIG   | 156 ^                           |                 |
| <150 mg/dL   |                                 |                 |
| HDL  | 43                              |                 |
| 40 - 60 mg/dL                                      |                                 |                 |
| LDLC   | 82                              |                 |
| <130 mg/dL   |                                 |                 |
| CHOL/HDL   | 4                               |                 |
| <5 Ratio   |                                 |                 |
| LDL/HDL  | 1.90                            |                 |
| <3.22 Ratio  | 0.1                             |                 |
| VLDL   | 31                              |                 |
| <40 mg/dL  |                                 |                 |
|  |                                 |                 |
| Specimen Collected: 09/18/24 11:54 AM              | Last Resulted: 09/18/24 5:43 PM |                 |
|  |                                 |                 |
| Result Care Coordination                           |                                 |                 |
| Result Notes                                       |                                 |                 |
|  |                                 |                 |
| Jonathan Seale, MD                                 |                                 |                 |
| 10/12/2024 12:32 PM CDT                            |                                 |                 |
|  |                                 |                 |
| Labs are normal, stable, or otherwise unremarkable | 9.                              |                 |
| ₽ Patient Communication                            |                                 |                 |
|  |                                 |                 |
| 🖳 Released   | 🔀 Not seen                      |                 |
|  |                                 |                 |
| 🛱 Satisfied Health Maintenance Topics              |                                 |                 |
| Lipid Panel for Diabetes (Yearly)                  | Next due on 9/18/2025           | Address Topic   |
| Lipiu railei loi Diabetes (feally)                 | Next due 011 3/ 10/2023         | H Address Topic |



Jonathan Seale, MD 10/12/2024 12:32 PM CDT 7/3/25. 10:53 AM Hopgood, Gertie (MRN 23109212) Labs are normal, stable, or otherwise unremarkable. ♣ Patient Communication × Not seen Released **Satisfied Health Maintenance Topics** Overdue since 6/21/2025 HbA1c for Diabetes (Every 3 Months) Address Topic URINE PRO/CREA RATIO Order: 23143075 Component 1 yr ago Ref Range & Units **UPRO** 15.0 ^ <12.0 mg/dL 60 **Urine Crea** 10 - 400 mg/dL 0.3 UPR/UCR 0.0 - 0.3 Ratio Specimen Collected: 04/08/24 11:20 AM Last Resulted: 04/09/24 2:27 PM **Result Care Coordination** Result Notes Jonathan Seale, MD 6/15/2024 4:41 PM CDT Labs are normal, stable, or otherwise unremarkable. ♣ Patient Communication Released X Not seen **Table 1** Satisfied Health Maintenance Topics Urine pro/cr for Diabetes (Yearly) Overdue since 4/8/2025 Address Topic

| CBC W/AUTO DIFF                 |          | Order: 23142867 |
|---------------------------------|----------|-----------------|
| Component<br>Ref Range & Units  | 1 yr ago |                 |
| <b>WBC</b><br>3.98 - 10.04 K/uL | 10.64 ^  |                 |
| <b>RBC</b><br>3.93 - 5.22 M/uL  | 4.36     |                 |
| <b>HGB</b><br>11.2 - 15.7 g/dL  | 11.5     |                 |
| HCT<br>34.1 - 44.9 %            | 36.8     |                 |

| 3/25, 10:53 AM                                      | lopgood, Gertie (MRN 23109212)  |
|---|---------------------------------|
| MCV   | 84                              |
| 79 - 95 fL  |                                 |
| MCH   | 26.4                            |
| 25.6 - 32.2 pg                                      |                                 |
| <b>MCHC</b><br>32.2 - 35.5 g/dL                     | 31.3 ✓                          |
| RDW   | 16.2^                           |
| 11.7 - 14.4 %                                       | 10.2                            |
| PLT   | 338                             |
| 182 - 369 K/uL                                      |                                 |
| MPV   | 10.9                            |
| 9.4 - 12.3 fL                                       |                                 |
| NEUT%   | 73.8^                           |
| 34.0 - 71.1 %                                       |                                 |
| NEUT#   | 7.85 ^                          |
| 1.56 - 6.13 K/uL                                    |                                 |
| LYMPH%  | 17.4 ✓                          |
| 19.3 - 51.7 %                                       |                                 |
| LYMPH#  | 1.85                            |
| 1.18 - 3.74 K/uL                                    |                                 |
| MONO%   | 5.6                             |
| 4.7 - 12.5 %  |                                 |
| MONO#   | 0.60                            |
| 0.25 - 0.88 K/uL                                    |                                 |
| EOS%  | 2.4                             |
| 0.7 - 5.8 %   |                                 |
| EOS#  | 0.26                            |
| 0.04 - 0.36 K/uL                                    |                                 |
| BASO%   | 0.4                             |
| 0.1 - 1.2 %   |                                 |
| BASO#   | 0.04                            |
| 0.01 - 0.08 K/uL                                    |                                 |
| IG%   | 0.4                             |
| 0.0 - 0.5 %   |                                 |
| IG#   | 0.04^                           |
| 0.00 - 0.03   |                                 |
|   |                                 |
| Specimen Collected: 04/08/24 11:20 AM               | Last Resulted: 04/08/24 4:53 PM |
| Posult Caro Coordination                            |                                 |
| Result Care Coordination                            |                                 |
| Result Notes  |                                 |
| Jonathan Seale, MD                                  |                                 |
| 6/15/2024 4:41 PM CDT                               |                                 |
|   |                                 |
| Labs are normal, stable, or otherwise unremarkable. |                                 |
| Patient Communication                               |                                 |
| Released  | × Not seen                      |
|   |                                 |

© COMPREHENSIVE METABOLIC PANEL

Order: 23142866

| 25, 10.55 AIVI                        | Hopgood, Gertle (Mitti 25 1092 12) |
|---------------------------------------|------------------------------------|
| Component                             | 1 yr ago                           |
| Ref Range & Units                     |                                    |
| NA                                    | 141                                |
| 136 - 145 mmol/L                      |                                    |
| К                                     | 4.1                                |
| 3.5 - 5.4 mmol/L                      |                                    |
| CO2                                   | 28                                 |
| 22 - 30 mmol/L                        |                                    |
| CL                                    | 100                                |
| 98 - 107 mmol/L                       |                                    |
| AGAP                                  | 13                                 |
| 8 - 16 mmol/L                         | 10                                 |
| BUN                                   | 29 ^                               |
|                                       | 29^                                |
| 7 - 17 mg/dL                          | 1.00 Å                             |
| CREA                                  | 1.30 ^                             |
| 0.52 - 1.04 mg/dL                     | 20                                 |
| BUN/CREA                              | 22                                 |
| Ratio                                 |                                    |
| eGFRAA                                | 49 ✓                               |
| >60 mL/min/1.73m2                     |                                    |
| eGFRNAA                               | 41 ✓                               |
| >60 mL/min/1.73m2                     |                                    |
| Glucose                               | 143 ^                              |
| 74 - 106 mg/dL                        |                                    |
| CA                                    | 10.1                               |
| 8.7 - 10.5 mg/dL                      |                                    |
| TBIL                                  | 0.40                               |
| 0.20 - 1.30 mg/dL                     |                                    |
| AST                                   | 21                                 |
| 14 - 36 U/L                           |                                    |
| ALT                                   | 18                                 |
| <35 U/L                               |                                    |
| Alk Phos                              | 157 ^                              |
| 38 - 126 U/L                          | 207                                |
| TP                                    | 7.8                                |
| 6.3 - 8.2 g/dL                        |                                    |
| ALB                                   | 4.4                                |
| 3.5 - 5.0 g/dL                        | •••                                |
|                                       | 3                                  |
| GLOB                                  |                                    |
| 2 - 4 g/dL                            | 1.3                                |
| A/G                                   | 1.3                                |
| 1.3 - 1.8 Ratio                       |                                    |
|                                       |                                    |
| Specimen Collected: 04/08/24 11:20 AM | Last Resulted: 04/09/24 12:06 PM   |
| , ,                                   | , , ====                           |
|                                       |                                    |

### **Result Care Coordination**



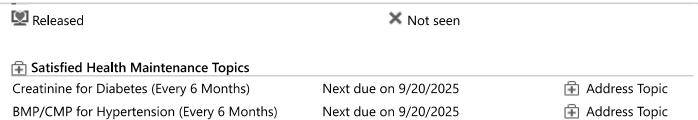


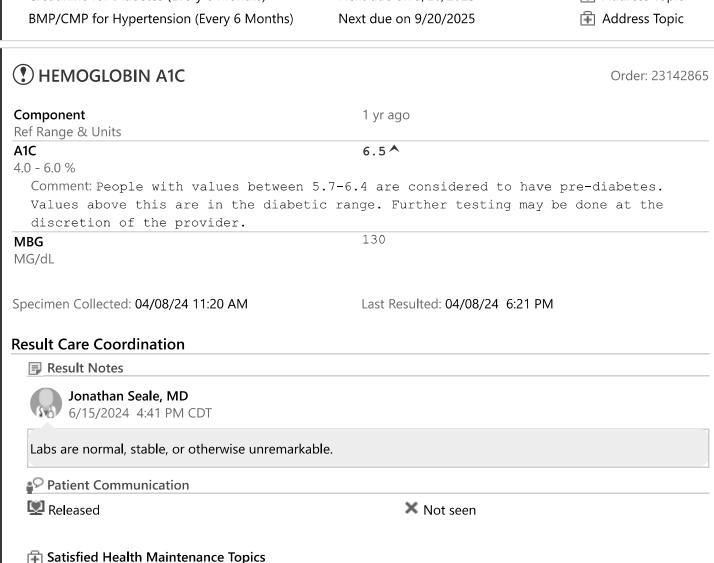
Jonathan Seale, MD

6/15/2024 4:41 PM CDT

Labs are normal, stable, or otherwise unremarkable.

♣ Patient Communication







Overdue since 6/21/2025

(i) Information displayed in this report may not trend or trigger automated decision support.

Component

Ref Range & Units 1 yr ago ACCUCHEK 155 ^

HbA1c for Diabetes (Every 3 Months)

70 - 110 mg/dL

Specimen Collected: 12/20/23 11:38 AM

Performed by: PROVIDENCE HEALTHCARE NETWORK Received From: Ascension Providence - Waco, TX

Last Resulted: 12/20/23 11:43 AM Result Received: 01/09/24 10:30 AM

♦ View Encounter Received Information.

Address Topic

#### ▲ GLUCOSE POC FINGERSTICK

(i) Information displayed in this report may not trend or trigger automated decision support.

Component

Ref Range & Units 1 yr ago ACCUCHEK 97

70 - 110 mg/dL

Specimen Collected: 12/20/23 7:34 AM

Performed by: PROVIDENCE HEALTHCARE NETWORK

Received From: Ascension Providence - Waco, TX Result Received: 01/09/24 10:30 AM

<sup>→</sup> View Encounter 

C Received Information

Order: 22348897

Order: 22348898

Order: 22348899

Order: 22348900

• GLUCOSE POC FINGERSTICK

(i) Information displayed in this report may not trend or trigger automated decision support.

Component

Ref Range & Units 1 yr ago ACCUCHEK 135 ▲

70 - 110 mg/dL

Specimen Collected: 12/19/23 10:01 PM

Performed by: PROVIDENCE HEALTHCARE NETWORK

Received From: Ascension Providence - Waco, TX 

Result Received: 01/09/24 10:30 AM

(1) GLUCOSE POC FINGERSTICK

(i) Information displayed in this report may not trend or trigger automated decision support.

Component

Ref Range & Units 1 yr ago ACCUCHEK 145 △

70 - 110 mg/dL

Specimen Collected: 12/19/23 4:18 PM

Performed by: PROVIDENCE HEALTHCARE NETWORK

Received From: Ascension Providence - Waco, TX 

Result Received: 01/09/24 10:30 AM

▲ GLUCOSE POC FINGERSTICK

 $\textcircled{\textbf{i}}$  Information displayed in this report may not trend or trigger automated decision support.

Component

Ref Range & Units 1 yr ago ACCUCHEK 90

70 - 110 mg/dL

Specimen Collected: 12/19/23 10:35 AM

Performed by: PROVIDENCE HEALTHCARE NETWORK

Received From: Ascension Providence - Waco, TX

Last Resulted: 12/19/23 10:41 AM Result Received: 01/09/24 10:30 AM

♦ View Encounter Received Information

Order: 22348901

#### ▲ GLUCOSE POC FINGERSTICK

(i) Information displayed in this report may not trend or trigger automated decision support.

Component

Ref Range & Units 1 yr ago 108 **ACCUCHEK** 

70 - 110 mg/dL

Specimen Collected: 12/19/23 7:31 AM

Performed by: PROVIDENCE HEALTHCARE NETWORK Received From: Ascension Providence - Waco, TX

Last Resulted: 12/19/23 7:39 AM Result Received: 01/09/24 10:30 AM

➡ View Encounter 

■ Received Information

? H & H

Order: 22348903

(i) Information displayed in this report may not trend or trigger automated decision support.

Component

Ref Range & Units 1 yr ago **HGB** 10.6

11.3 - 15.8 g/dL

35.3 **HCT** 

35.0 - 47.0 %

Specimen Collected: 12/19/23 5:50 AM

Performed by: PROVIDENCE HEALTHCARE NETWORK Received From: Ascension Providence - Waco, TX 🧲

Last Resulted: 12/19/23 6:14 AM Result Received: 01/09/24 10:30 AM

Order: 22348902

# SASIC METABOLIC

(i) Information displayed in this report may not trend or trigger automated decision support. Component

Ref Range & Units 1 yr ago **GLUCOSE** 112 ^

70 - 110 mg/dL NA 140

136 - 145 mmol/L 4.5 Κ

3.5 - 5.1 mmol/L

107 CL 96 - 111 mmol/L

27 CO2

21 - 31 mmol/L

| Camananan         |          |  |
|-------------------|----------|--|
| Component         |          |  |
| Ref Range & Units | 1 yr ago |  |
| BUN               | 17       |  |
| 6 - 20 mg/dL      |          |  |
| CREAT             | 1.0      |  |
| 0.5 - 1.2 mg/dL   |          |  |
| BUN/CREAT         | 17       |  |
| ratio             |          |  |
| ANION GAP         | 6        |  |
| 5 - 17            |          |  |
| CALCIUM           | 8.5      |  |
| 8.5 - 10.5 mg/dL  |          |  |
| GFR               | 55.1∨    |  |
|                   |          |  |

>60.0 mL/min/1.73m2

Comment: \*Effective with recommendation from the NKF-ASN Task Force, eGFR is reported without a race variable.

Specimen Collected: 12/19/23 5:50 AM

Performed by: PROVIDENCE HEALTHCARE NETWORK
Received From: Ascension Providence - Waco, TX Result Received: 01/09/24 10:30 AM

❖ View Encounter ← Received Information

Order: 22348910

### **▲** GROSS & MICRO

(i) Information displayed in this report may not trend or trigger automated decision support.

```
7/3/25, 10:53 AM
                                             Hopgood, Gertie (MRN 23109212)
   Component
                     1 yr ago
    Co Path Result
                     (NOTE)
                     Ascension Providence
                     Department of Pathology
                     6901 Medical Parkway
                     Waco, TX 76712
                     Tel: 254-751-4719 Fax: 254-751-4544
                     CLIA #45D048850
                      Path #: P23-7545 Patient Name: HOPGOOD, GERTIE Location: 4S 401
                     00 DOB/Age: 8/12/1955 (Age: 68) Sex: F MR #: 10176480 Collected:
                     12/18/2023 Acct. #: 141478257 Received: 12/18/2023 Admitting Phys:
                     SANDERS, JEFFREY S. Reported: 12/22/2023 11:30 Ordering Phys:
                     SANDERS,
                     JEFFREY S.
                                  Copy To:
                     Clinical History:
                                              Not Given
                                        Renal mass
                     Pre-Op Diagnosis:
                     Post-Op Diagnosis: Same
                     Specimen(s)
                     Right Kidney
                     Final Diagnosis
                     KIDNEY, RIGHT; NEPHRECTOMY:
                                RENAL CELL CARCINOMA, CLEAR-CELL TYPE, GRADE 2, 4.8 CM
                            TUMOR IS LIMITED TO THE KIDNEY
                            NO LYMPHOVASCULAR INVASION
                           NO SARCOMATOID OR RHABDOID FEATURES
                            BACKGROUND KIDNEY WITH MILD ARTERIOSCLEROSIS AND SIMPLE CYSTS
                            STAGE: pT1b
                     KIDNEY: Nephrectomy
                     SPECIMEN
                         Procedure: Total nephrectomy
                     Specimen Laterality: Right
                     TUMOR
                         Tumor Focality: Unifocal
                     Tumor Site: Middle
                     Tumor Size: Greatest Dimension (Centimeters) - 4.8 x 4.6 x 4.4 cm
```

eosinophilic at 400x magnification, visible but not prominent at 100xmagnification) Tumor Extent: Limited to kidney

Histologic Grade (WHO / ISUP): G2 (nucleoli conspicuous and

Histologic Type: Clear cell renal cell carcinoma

Sarcomatoid Features: Not identified Rhabdoid Features: Not identified

Component

1 yr ago

Tumor Necrosis: Not identified

Lymphovascular Invasion: Not identified

MARGINS

Margin Status: All margins negative for invasive carcinoma  ${\tt REGIONAL\ LYMPH\ NODES}$ 

Regional Lymph Node Status: Not applicable (no regional lymph nodes submitted or found)

ADDITIONAL FINDINGS

Additional Findings in Nonneoplastic Kidney: Vascular disease - Moderate atherosclerosis

Additional Findings: Cyst(s) - simple

limited to this pathology report.

PATHOLOGIC STAGE CLASSIFICATION (pTNM, AJCC 8th Edition)
Reporting of pT, pN, and (when applicable) pM categories is based on information available to the pathologist at the time the report is issued. As per the AJCC (Chapter 1, 8th Ed.) it is the managing physician's responsibility to establish the final pathologic stage based upon all pertinent information, including but potentially not

Primary Tumor (pT): pT1b Regional Lymph Nodes (pN): pN not assigned (no nodes submitted or found)

\*\*\*Electronically Signed\*\*\* crr/12/22/2023 Christine R Rupcich, M.D.

Gross Description

Received in formalin, identified by the name of the patient and labeled "right kidney," is a kidney with attached perinephric adipose tissue that is, en bloc,  $19.0 \times 13.5 \times 8.2 \text{ cm}$  and weighs 840 g. There

is an attached ureteral segment that is  $6.0~\rm cm$  in length by up to  $0.3~\rm cm$  in diameter. Longitudinal sectioning of the ureter reveals pale-tan longitudinally striated mucosa with no identified lesions. There is an intact, posterior, midpole,,  $4.5~\rm x$   $4.5~\rm x$   $3.7~\rm cm$  cyst containing clear liquid. Sectioning reveals an anterior, midpole,  $4.8~\rm x$ 

x 4.6 x 4.4 cm mass lesion with orangetan and hemorrhagic cut surfaces. The lesion has a central, translucent area with a graywhite

appearance. The lesion is  $0.8\ \mathrm{cm}$  from the closest Gerota's fascia, at

least 2 cm from the kidney hilum/pelvis/sinus/soft tissue margin and at least 8 cm from the distal ureteral margin. The lesion abuts the kidney capsule with no gross evidence of kidney capsule invasion. The

pelvis is slightly dilated. There is no evidence of pelvis/sinus invasion. The grossly uninvolved cortex and medulla average  $2.4\ \mathrm{cm}$  in

width. Sectioning of the perinephric adipose tissue reveals no adrenal tissue and no indurated or enlarged lymph node candidates. Representative tissue is submitted:

Component

1 yr ago

- 1 Vascular and ureteral margins
- 2 Transverse sections of the ureter
- 3 Green inked Gerota's fascia closest to the mass lesion
- 4 Black inked kidney hilar/pelvis/sinus/soft tissue margin
- 5-8 Mass lesion with blue inked kidney capsule
- 9 Central mass area at area of translucency
- 10-11 Mass and kidney pelvis/sinus interface
- 12 Mass and kidney parenchyma interface
- 13 Kidney parenchyma and wall of dilated pelvis
- 14 Kidney parenchyma with wall of dilated pelvis and wall of posterior cyst
- 15 Cyst wall
- 16 Grossly uninvolved kidney/pelvis/sinus interface

AW2:aw2/12/18/2023

Microscopic Description

Sections of the grossly described mass reveal a proliferation of cells

with clear cytoplasm arranged in a nested and alveolar pattern. The nuclei are generally round-oval and centrally located, but some areas have larger pleomorphic nuclei with prominent nucleoli. No rhabdoid or sarcomatoid features are present. The tumor is limited to the kidney; there is no extracapsular extension and no involvement of the renal sinus and pelvis. No lymphovascular invasion is identified. The tumor has an intricate capillary network with evidence of acute and chronic tumoral hemorrhage. Cystic and myxoid degeneration are present without overt tumor necrosis. The background kidney has a simple cyst and mild arteriosclerosis. Intradepartmental consultation

is obtained with agreement.

Immunohistochemical stains performed at Clinical Pathology Associates,

Waco Division (Waco, TX) are interpreted at Providence along with appropriately staining positive controls. The results are as follows:

CD10: Positive
CA-IX: Positive
CK7: Negative
Amicar: Positive

EMA: Positive, patchy

HMB45: Negative

Antibodies designated ASR by the manufacturer represent Analyte Specific Reagents. Current ASR antibodies performed are (anti-CMV Antibody Cocktail (DDG9/CCH2), anti-Herpes Simplex Virus 2 (HSV2), anti-p16 Antibody (MXOO7), anti-Estrogen Antibody (EP1), anti-Progesterone Receptor Antibody (Y85) and anti-Treponema Pallidum Antibody (polyclonal)). These antibodies have not been specifically approved by the US FDA; however, the FDA has determined that such clearance or approval is not required. These antibodies have been validated and their performance characteristics determined by

Component 1 yr ago

> CPA-Waco. These tests are for clinical purposes and should not be regarded as investigational/for research use. IHC antibodies are interpreted in the presence of appropriately functioning controls unless otherwise noted. CPA-Waco is regulated under CLIA as

qualified

to perform high complexity clinical testing.

CPT: 88307, 88342, 88341 x 5

Specimen Collected: 12/18/23 8:50 AM

Performed by: PROVIDENCE HEALTHCARE NETWORK

Received From: Ascension Providence - Waco, TX

Last Resulted: 12/22/23 11:30 AM Result Received: 01/09/24 10:30 AM

Order: 22348904

### ▲ GLUCOSE POC FINGERSTICK

(i) Information displayed in this report may not trend or trigger automated decision support.

Component

Ref Range & Units 1 yr ago 100 **ACCUCHEK** 

70 - 110 mg/dL

Specimen Collected: 12/18/23 7:12 AM

Performed by: PROVIDENCE HEALTHCARE NETWORK Received From: Ascension Providence - Waco, TX

Last Resulted: 12/18/23 7:19 AM Result Received: 01/09/24 10:30 AM

<sup>Ч</sup> View Encounter 

© Received Information

PCBC NO DIFF Order: 22348907

| (i) Information displayed i | n this report may not trend or trigger automated decision support. |  |
|-----------------------------|--|--|
| Component                   |  |  |
| Ref Range & Units           | 1 yr ago   |  |
| WBC Blood                   | 9.5  |  |
| 4.0 - 10.8 k/uL             |  |  |
| RBC Blood                   | 4.79   |  |
| 3.88 - 5.29 M/uL            |  |  |
| HGB                         | 12.1   |  |
| 11.3 - 15.8 g/dL            |  |  |
| HCT                         | 39.4   |  |
| 35.0 - 47.0 %               |  |  |
| MCV                         | 82.3   |  |
| 81.6 - 97.5 fL              |  |  |
| MCH                         | 25.3∨  |  |
| 26.1 - 32.9 pg              |  |  |
| MCHC                        | 30.7 🗸   |  |
| 32.0 - 36.5 g/dL            |  |  |
| RDW                         | 15.4^  |  |
| 11.5 - 14.5 %               |  |  |
|                             |  |  |

| Component         |          |  |
|-------------------|----------|--|
| Ref Range & Units | 1 yr ago |  |
| PLATELET          | 313      |  |
| 130 - 400 k/uL    |          |  |
| MPV               | 10.9     |  |
| 9.2 - 12.1 fL     |          |  |

Specimen Collected: 12/11/23 3:15 PM

Performed by: PROVIDENCE HEALTHCARE NETWORK Received From: Ascension Providence - Waco, TX

Last Resulted: 12/11/23 4:41 PM Result Received: 01/09/24 10:30 AM

<sup>↑</sup> View Encounter 

C Received Information

Order: 22348906

### **▲** BASIC METABOLIC

| (i) Information displayed | in this report may not trend or trigger automated decision support. |
|---------------------------|---|
| Component                 |   |
| Ref Range & Units         | 1 yr ago  |
| GLUCOSE                   | 94  |
| 70 - 110 mg/dL            |   |
| NA                        | 140   |
| 136 - 145 mmol/L          |   |
| K                         | 4.0   |
| 3.5 - 5.1 mmol/L          |   |
| CL                        | 103   |
| 96 - 111 mmol/L           |   |
| CO2                       | 27  |
| 21 - 31 mmol/L            |   |
| BUN                       | 16  |
| 6 - 20 mg/dL              |   |
| CREAT                     | 0.8   |
| 0.5 - 1.2 mg/dL           |   |
| BUN/CREAT                 | 20  |
| ratio                     |   |
| ANION GAP                 | 10  |
| 5 - 17                    |   |
| CALCIUM                   | 9.9   |
| 8.5 - 10.5 mg/dL          |   |
| GFR                       | >60.0   |

>60.0 mL/min/1.73m2

Comment: \*Effective with recommendation from the NKF-ASN Task Force, eGFR is reported without a race variable.

Specimen Collected: 12/11/23 3:15 PM

Performed by: PROVIDENCE HEALTHCARE NETWORK Received From: Ascension Providence - Waco, TX

Last Resulted: 12/11/23 4:49 PM Result Received: 01/09/24 10:30 AM

→ View Encounter Received Information

### ▲ TYPE AND SCREEN

(i) Information displayed in this report may not trend or trigger automated decision support.

Order: 22348905

Component 1 yr ago
ABO/RH(D) APOSITIVE
ANTIBODY SCREEN NEGATIVE

ARM BAND NUMBER FW75956

Specimen Collected: 12/11/23 3:15 PM

Performed by: PROVIDENCE HEALTHCARE NETWORK

Received From: Ascension Providence - Waco, TX Result Received: 01/09/24 10:30 AM

<sup>Ч</sup> View Encounter 

© Received Information

Order: 22348908

Order: 22348909

#### **基** URINE CULTURE

(i) Information displayed in this report may not trend or trigger automated decision support.

Component 1 yr ago

SPECIMEN DESCRIPTION

**CULTURE** 

MODERATE GROWTH MIXED GRAM POSITIVE ORGANISMS CONSISTENT WITH NORMAL

SKIN FLORA,

SUGGESTIVE OF CONTAMINATION

> Recommend a recollected clean catch or catheterized specimen be

submitted for

**MIDSTREAM** 

repeat culture if UTI is indicated by persistent signs/symptoms or

Urinalysis results.

REPORT STATUS FINAL 12/13/2023

Specimen Collected: 12/11/23 2:26 PM

Performed by: PROVIDENCE HEALTHCARE NETWORK

Received From: Ascension Providence - Waco, TX 🧲

Last Resulted: 12/13/23 5:48 AM Result Received: 01/09/24 10:30 AM

## POC CREATININE

 $\textcircled{\textbf{i}}$  Information displayed in this report may not trend or trigger automated decision support.

Component

Ref Range & Units 1 yr ago
POC CREATININE 1.0

0.4 - 1.2 mg/dL

GFR (POC) 59.0 ✓

>60.0 mL/min/1.73m2

Specimen Collected: 12/04/23 8:41 AM

Performed by: PROVIDENCE HEALTHCARE NETWORK

Received From: Ascension Providence - Waco, TX Result Received: 01/09/24 10:30 AM

<sup>↑</sup> View Encounter 

© Received Information