

# Lab Results for Garcia Cardona, Johanna (Female, 11/30/1984 )



## Laboratory



Name: Physicians Immunodiagnostic Laboratory

Collection: 01/04/2023 02:20 pm

Order #: 4938605

Accession #: 4938605

## Patient information

Patient ID: GJ329338

Mobile: (323) 253-7377

Address: 4950 Indianola Way  
La Canada , CA 91011

## Requesting Provider

Name: Christine Won

## CBC

| Observations                  | Result | Reference / UoM                     | Date/Status         |
|-------------------------------|--------|-------------------------------------|---------------------|
| WBC <sup>1</sup>              | 7.0    | 4.5-12.5 10 <sup>3</sup> /uL        | 01/04/2023 02:20 pm |
| RBC <sup>1</sup>              | 5.13   | 3.8-5.2 10 <sup>6</sup> /uL         | 01/04/2023 02:20 pm |
| PLATELETS <sup>1</sup>        | 297    | 130-440 10 <sup>3</sup> /uL         | 01/04/2023 02:20 pm |
| MCV <sup>1</sup>              | 89.7   | 78.0-98.0 fL                        | 01/04/2023 02:20 pm |
| MCHC <sup>1</sup>             | 33.9   | 32.0-36.0 g/dL                      | 01/04/2023 02:20 pm |
| MCH <sup>1</sup>              | 30.4   | 26.0-34.0 pg                        | 01/04/2023 02:20 pm |
| HGB <sup>1</sup>              | ● 15.6 | 11.9-15.2 g/dL<br>Above high normal | 01/04/2023 02:20 pm |
| HCT <sup>1</sup>              | ● 46.0 | 35.0-45.0 %<br>Above high normal    | 01/04/2023 02:20 pm |
| RDW <sup>1</sup>              | 13.5   | 12.1-17.9 %                         | 01/04/2023 02:20 pm |
| NEUTROPHILS <sup>1</sup>      | 56.8   | 37.0-80.0 %                         | 01/04/2023 02:20 pm |
| LYMPHOCYTES <sup>1</sup>      | 31.2   | 20.0-50.0 %                         | 01/04/2023 02:20 pm |
| MONOCYTES <sup>1</sup>        | 6.5    | 0.0-11.0 %                          | 01/04/2023 02:20 pm |
| EOSINOPHILS <sup>1</sup>      | 4.2    | 0.0-6.0 %                           | 01/04/2023 02:20 pm |
| BASOPHILS <sup>1</sup>        | 1.0    | 0.0-2.0 %                           | 01/04/2023 02:20 pm |
| NUCLEATED RBC <sup>1</sup>    | 0.0    | 0.0-0.2 /100 WBC                    | 01/04/2023 02:20 pm |
| ABSOLUTE NEUTR. <sup>1</sup>  | 3950   | 1 400-6 500 Cells/uL                | 01/04/2023 02:20 pm |
| ABSOLUTE LYMPHS <sup>1</sup>  | 2170   | 850-3 900 cells/uL                  | 01/04/2023 02:20 pm |
| MONOCYTES <sup>1</sup>        | 450    | 200-950 Cells/uL                    | 01/04/2023 02:20 pm |
| EOSINOPHILS TOTA <sup>1</sup> | 290    | 0-500 Cells/uL                      | 01/04/2023 02:20 pm |
| BASOPHILS TOTAL <sup>1</sup>  | 70     | 0-200 Cells/uL                      | 01/04/2023 02:20 pm |

## COMP. METABOLIC

| Observations                 | Result | Reference / UoM | Date/Status         |
|------------------------------|--------|-----------------|---------------------|
| ALBUMIN <sup>1</sup>         | 4.6    | 3.5-5.3 g/dL    | 01/04/2023 02:20 pm |
| TOTAL BILIRUBIN <sup>1</sup> | 0.5    | 0.3-1.3 mg/dL   | 01/04/2023 02:20 pm |
| Calcium <sup>1</sup>         | 9.7    | 8.6-10.3 mg/dL  | 01/04/2023 02:20 pm |
| Chloride <sup>1</sup>        | 101    | 99-108 mEq/L    | 01/04/2023 02:20 pm |
| CREATININE <sup>1</sup>      | 0.7    | 0.6-1.5 mg/dL   | 01/04/2023 02:20 pm |
| GFR NonAfr F <sup>1</sup>    | 94     | >60 mL/min      | 01/04/2023 02:20 pm |
| GFR Afric F <sup>1</sup>     | 113    | >60 mL/min      | 01/04/2023 02:20 pm |
| Glucose <sup>1</sup>         | 86     | 65-99 mg/dL     | 01/04/2023 02:20 pm |
| ALK PHOSPHATASE <sup>1</sup> | 58     | 35-150 U/L      | 01/04/2023 02:20 pm |
| Potassium <sup>1</sup>       | 4.1    | 3.2-5.5 mEq/L   | 01/04/2023 02:20 pm |
| TOTAL PROTEIN <sup>1</sup>   | 7.3    | 6.0-8.3 g/dL    | 01/04/2023 02:20 pm |

| Observations                  | Result | Reference / UoM | Date/Status         |
|-------------------------------|--------|-----------------|---------------------|
| Sodium <sup>1</sup>           | 139    | 134-146 mEq/L   | 01/04/2023 02:20 pm |
| SGOT (AST) <sup>1</sup>       | 18     | 3-38 U/L        | 01/04/2023 02:20 pm |
| BUN <sup>1</sup>              | 14     | 8-25 mg/dL      | 01/04/2023 02:20 pm |
| CO2 <sup>1</sup>              | 28     | 19-32 mEq/L     | 01/04/2023 02:20 pm |
| SGPT (ALT) <sup>1</sup>       | 21     | 3-48 U/L        | 01/04/2023 02:20 pm |
| BUN / CREA RATIO <sup>1</sup> | 20.0   | 3.0-40.0 Ratio  | 01/04/2023 02:20 pm |
| GLOBULIN (CALC) <sup>1</sup>  | 2.7    | 1.6-4.2 g/dL    | 01/04/2023 02:20 pm |
| A/G RATIO <sup>1</sup>        | 1.7    | 1.0-2.2 Ratio   | 01/04/2023 02:20 pm |
| ANION GAP <sup>1</sup>        | 10     | 3-16 mEq/L      | 01/04/2023 02:20 pm |

#### HSCRP-PI

| Observations  | Result | Reference / UoM | Date/Status         |
|---|--------|-----------------|---------------------|
| HIGH SENSI CRP <sup>1</sup>   | <0.2   | <3.1 mg/L       | 01/04/2023 02:20 pm |
| Vendor note: The CDC/AHA recommended guidelines for CVD risk level:<br>LOW RISK: <1 mg/L<br>AVERAGE RISK: 1.0-3.0 mg/L<br>HIGH RISK: >3.0 mg/L<br><br>Newborns with no evidence of infection: <1 mg/L |        |                 |                     |

#### GLYCOHGB (A1C)

| Observations   | Result | Reference / UoM | Date/Status         |
|--|--------|-----------------|---------------------|
| GLYCOHGB (A1C) <sup>1</sup>  | 5.2    | <5.7 %          | 01/04/2023 02:20 pm |
| Vendor note: ** Diabetic Risk: <5.7 Decreased risk of Diabetes<br>5.7-6.4 Increased risk of Diabetes<br>(prediabetes)<br>>or= 6.5 Consistent with Diabetes<br>Standards of Medical Care in Diabetes-2013.<br>Diabetes Care 36: S11-S66 2013. |        |                 |                     |

#### TSH

| Observations     | Result | Reference / UoM  | Date/Status         |
|------------------|--------|------------------|---------------------|
| TSH <sup>1</sup> | 1.542  | 0.55-4.78 uIU/mL | 01/04/2023 02:20 pm |

#### LIPID

| Observations  | Result | Reference / UoM | Date/Status         |
|---|--------|-----------------|---------------------|
| CHOLESTEROL <sup>1</sup>  | 174    | <200 mg/dL      | 01/04/2023 02:20 pm |
| Vendor note: BORDERLINE HIGH.....200-239 mg/dL<br>HIGH BLOOD CHOLESTEROL.....>240 mg/dL   |        |                 |                     |
| HDL-CHOLESTEROL <sup>1</sup>  | 68.7   | >39 mg/dL       | 01/04/2023 02:20 pm |
| Vendor note: "HDL GUIDELINES AS PER THE "AMERICAN HEART ASSOCIATION":<br>[http://www.americanheart.org/templates/hdl.jhtml (http://www.americanheart.org/templates/hdl.jhtml)]<br>LOW (A MAJOR RISK FACTOR FOR HEART DISEASE).....<40 mg/dL<br>DESIRABLE NORMAL LEVEL(THE HIGHER THE BETTER).....40-59 mg/dL<br>HIGH(PROTECTIVE AGAINST CORONARY HEART DISEASE).....>60 mg/dL |        |                 |                     |
| Non-HDL-C <sup>1</sup>  | 105    | <160 mg/dL      | 01/04/2023 02:20 pm |
| Vendor note: According to guidelines from the National Cholesterol<br>Education Program desirable levels for non-HDL-<br>Cholesterol are 30 mg/dL above target levels for LDL.  |        |                 |                     |
| LDL (CALC) <sup>1</sup>   | 91     | <130 mg/dL      | 01/04/2023 02:20 pm |

| Observations   | Result | Reference / UoM | Date/Status         |
|--|--------|-----------------|---------------------|
| Vendor note: NEAR OR ABOVE OPTIMAL.....100-129 mg/dL<br>BORDERLINE HIGH.....130-159 mg/dL<br>HIGH.....160-189 mg/dL<br>VERY HIGH.....>190 mg/dL<br>LDL (CALC) VALUE MIGHT BE INACCURATE IF TRIGLYCERIDE >=400 mg/dL                                    |        |                 |                     |
| VLDL(CALC) <sup>1</sup>  | 14     | 0-40 mg/dL      | 01/04/2023 02:20 pm |
| chol/hdl ratio <sup>1</sup>  | 2.53   | Ratio           | 01/04/2023 02:20 pm |
| Vendor note: Valid only for cholesterol within 220-280 mg/dL<br>Reference Table: MALE FEMALE<br>1/2 Average risk <4.3 <3.9 Ratio<br>Average risk 4.3-7.3 3.9-5.7 Ratio<br>2 x Average risk 7.4-16.7 5.8-8.9 Ratio<br>3 x Average risk >16.7 >8.9 Ratio |        |                 |                     |
| Triglycerides <sup>1</sup>   | 72     | 45-155 mg/dL    | 01/04/2023 02:20 pm |
| Vendor note: BORDERLINE HIGH..150-199 mg/dL<br>HIGH.....200-499 mg/dL<br>VERY HIGH.....>500 mg/dL  |        |                 |                     |

#### PROLAC

| Observations   | Result | Reference / UoM | Date/Status         |
|--|--------|-----------------|---------------------|
| PROLACTIN <sup>1</sup>   | 25.93  | ng/mL           | 01/04/2023 02:20 pm |
| Vendor note: FEMALES: NG/ML<br>NONPREGNANT 2.8 - 29.2<br>PREGNANT 9.7 - 208.5<br>POSTMENOPAUSAL 1.8 - 20.3 |        |                 |                     |

#### UA W/MIC

| Observations   | Result   | Reference / UoM | Date/Status         |
|--|----------|-----------------|---------------------|
| BLOOD <sup>1</sup>                                   | Negative | Negative        | 01/04/2023 02:20 pm |
| URINE GLUCOSE <sup>1</sup>                           | Negative | Negative        | 01/04/2023 02:20 pm |
| URINE KETONES <sup>1</sup>                           | Negative | Negative        | 01/04/2023 02:20 pm |
| URINE BILIRUBIN <sup>1</sup>                         | Negative | Negative        | 01/04/2023 02:20 pm |
| Color <sup>1</sup>                                   | Yellow   | Straw-Yellow    | 01/04/2023 02:20 pm |
| APPEARANCE <sup>1</sup>                              | Clear    | Clear           | 01/04/2023 02:20 pm |
| Specific Gravity <sup>1</sup>                        | <=1.005  | 1.003-1.035     | 01/04/2023 02:20 pm |
| PH <sup>1</sup>                                      | 6.0      | 4.6-8.0         | 01/04/2023 02:20 pm |
| LEUKO ESTERASE <sup>1</sup>                          | Negative | Negative        | 01/04/2023 02:20 pm |
| Vendor note: With Reflex to Urine C T S if indicated |          |                 |                     |
| NITRITE <sup>1</sup>                                 | Negative | Negative        | 01/04/2023 02:20 pm |
| URINE PROTEIN <sup>1</sup>                           | Negative | Negative        | 01/04/2023 02:20 pm |
| Urobilinogen <sup>1</sup>                            | 0.2      | 0.2-1.0 mg/dL   | 01/04/2023 02:20 pm |
| URINE WBC <sup>1</sup>                               | 0-2      | 0-5 /HPF        | 01/04/2023 02:20 pm |
| URINE RBC <sup>1</sup>                               | 0-2      | 0-2 /HPF        | 01/04/2023 02:20 pm |
| Epithelial Cells <sup>1</sup>                        | None     | None-Few /LPF   | 01/04/2023 02:20 pm |
| MUCUS <sup>1</sup>                                   | None     | None-Few /LPF   | 01/04/2023 02:20 pm |
| Casts <sup>1</sup>                                   | None     | None /LPF       | 01/04/2023 02:20 pm |
| Crystals <sup>1</sup>                                | None     | None /LPF       | 01/04/2023 02:20 pm |
| URINE BACTERIA <sup>1</sup>                          | None     | Negative /HPF   | 01/04/2023 02:20 pm |
| Amorph Sediment <sup>1</sup>                         | None     | /LPF            | 01/04/2023 02:20 pm |

| Observations              | Result | Reference / UoM | Date/Status         |
|---------------------------|--------|-----------------|---------------------|
| VITAMIN B-12 <sup>1</sup> | 540    | 211-911 pg/mL   | 01/04/2023 02:20 pm |

FOLIC

| Observations            | Result | Reference / UoM | Date/Status         |
|-------------------------|--------|-----------------|---------------------|
| FOLIC ACID <sup>1</sup> | 20.34  | >5.38 ng/mL     | 01/04/2023 02:20 pm |

| Performing Laboratory  |
|--|
| <sup>1</sup> Physicians Immunodiagnostic Lab.<br>512 S. Verdugo Drive<br>Burbank, CA 91502 |