**PKR JAIN HEALTHCARE INSTITUTE** NASIRPUR, Hissar Road, AMBALA CITY- (Haryana) A PIONEER DIAGNOSTIC CENTRE

【 0171-2532620, 8222896961 🛛 🖾 pkrjainhealthcare@gmail.com

| 4 YRS/FEMALE<br>2505019<br>K.R JAIN HEALTHCARE INS<br>ASIRPUR HISSAR ROAD AI   | REG.<br>REGI<br>COLL   | ENT ID<br>NO./LAB NO.<br>STRATION DATE<br>ECTION DATE   | : 1570687<br><b>: 122410010017</b><br>: 01/Oct/2024 01:56 PM<br>: 01/Oct/2024 01:57PM   |
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| K.R JAIN HEALTHCARE INS  | REGI<br>COLL   | STRATION DATE   | : 01/Oct/2024 01:56 PM  |
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| K.R JAIN HEALTHCARE INS  |  | ECTION DATE   | · 01/Oct/2024 01·57PM   |
|  | STITUTE <b>REPO</b>  |   | . 01/ 000/ 2024 01.071 W  |
| ASIRPUR HISSAR ROAD A  | TITUTE <b>REPORTING DATE</b>   |   | : 01/Oct/2024 08:06PM   |
|  | MBALA CITY - HARYAN  | A   |   |
|  | Value  | Unit  | Biological Reference interval   |
|  | ENDOCRINO  | DLOGY   |   |
|  | PROLACT  | 'IN   |   |
| ENT MICROPARTICLE  | 1.54 <sup>L</sup>  | ng/mL   | 3 - 25  |
| enal failure.<br>rgic drugs like antipsychotic<br>uptake (anti-depressants o<br>trogen or progesterone, an<br>rrhea, oligomHyperprolacti<br>e, infertility, and hypogona<br>ass and osteoporosis.<br>s >13 ng/mL are indicative of<br>els >27 ng/mL in the absence<br>ns of hyperprolactinemia ar<br>reased levels of serum prola<br>hereas levels >250 ng/mL ar<br>ed the reference values ma | f all classes, ergot deriv<br>ticonvulsants (valporic a<br>nemia often results end<br>dism in males. Postmen<br><i>hyperprolactinemia.</i><br>of pregnancy and postpa-<br>e often absent in patier<br>actin are not a reliable g<br>e usually associated wit<br>y be due to macroprola   | atives, some illegal dr<br>acid), anti-tuberculous<br>rrhea or amenorrhea<br>opausal and premenc<br>artum lactation are inc<br>the with serum prolact<br>uide for determining<br>h a prolactin-secretin<br>ctin (prolactin bound)   | ugs such as cannabis), Antihypertensive drug<br>s medications (Isoniazid).<br>, and infertility in premenopausal females.<br>,pausal women, as well as men, can also suff<br><i>licative of hyperprolactinemia.</i><br>in levels <100 ng/mL.<br>whether a prolactin-producing pituitary<br>g tumor.<br>to immunoglobulin). Macroprolactin should b  |
|  | ** End Of Report   |   |   |
|  | strolling prolactin secretion<br>of prolactin is the stimulatic<br>s sleep, exercise, nipple stir<br><b>CTEMIA):</b><br>itary adenoma (prolactinom<br>disease of the hypothalamu<br>h.<br>the pituitary stalk.<br>renal failure.<br>ergic drugs like antipsychotic<br>suptake (anti-depressants o<br>strogen or progesterone, an<br>rrhea, oligomHyperprolacti<br>re, infertility, and hypogona<br>sass and osteoporosis.<br>s >13 ng/mL are indicative of<br>els >27 ng/mL in the absence<br>ns of hyperprolactinemia ar<br>reased levels of serum prola<br>hereas levels >250 ng/mL ar<br>ed the reference values ma | <b>ENDOCRING</b><br><b>PROLACT</b><br><b>1.54<sup>L</sup></b><br>the anterior pituitary gland and controlled by the h<br>trolling prolactin secretion is dopamine, which inh<br>of prolactin is the stimulation of milk production. In<br>s sleep, exercise, nipple stimulation, sexual interco<br><b>CTEMIA</b> :<br>itary adenoma (prolactinoma, which is 5 times more<br>disease of the hypothalamus.<br>the pituitary stalk.<br>renal failure.<br>ergic drugs like antipsychotic drugs, antinausea/anti-<br>suptake (anti-depressants of all classes, ergot deriv-<br>strogen or progesterone, anticonvulsants (valporic a<br>rrhea, oligomHyperprolactinemia often results eno-<br>te, infertility, and hypogonadism in males. Postmen-<br>hass and osteoporosis.<br><i>s</i> >13 ng/mL are indicative of hyperprolactinemia.<br><i>els</i> >27 ng/mL in the absence of pregnancy and postpa-<br>ns of hyperprolactinemia are often absent in patier<br>reased levels of serum prolactin are not a reliable g<br>hereas levels >250 ng/mL are usually associated withe<br>ed the reference values may be due to macroprolational | ENDOCRINOLOGY<br>PROLACTIN<br>1.54 <sup>L</sup> ng/mL   The anterior pituitary gland and controlled by the hypothalamus.<br>Itrolling prolactin secretion is dopamine, which inhibits prolactin secretion<br>of prolactin is the stimulation of milk production. In normal individuals, is<br>s sleep, exercise, nipple stimulation, sexual intercourse, hypoglycemia, proceeding<br>CTEMIAP:   Itary adenoma (prolactinoma, which is 5 times more frequent in females<br>disease of the hypothalamus.<br>The pituitary stalk.<br>The pituitary stalk.<br>T |

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DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT

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