

प्रत्यय अमृत  
अपर मुख्य सचिव



बिहार सरकार  
स्वास्थ्य विभाग

पटना- 800015

Tel.: 0612-2215809, 2215801

Email: health-bih@nic.in

पत्रांक: SHSB/PM/537/2019/.....1688

सेवा में,  
जिला पदाधिकारी  
वैशाली

पटना, दिनांक...03/07/2021

**विषय: कोविड 19 के चिकित्सकीय प्रबंधन हेतु जिलान्तर्गत सरकारी अस्पतालों को आपूर्ति की गयी उपकरण/उपस्कर के सदुपयोग के संबंध में।**

महाशय,

उपर्युक्त विषय के संबंध में कहना है कि कोविड 19 संक्रमण के प्रथम चरण से ही इसके समुचित चिकित्सीय प्रबंधन हेतु बिहार चिकित्सा सेवायें एवं आधारभूत संरचना निगम लि०, पटना द्वारा विभिन्न प्रकार के आवश्यक उपकरणों/उपस्करों की आपूर्ति जिलों को की जा रही है।

2. जिलों के सरकारी अस्पतालों में कोविड-19 से संबंधित उपकरणों की विवरणी को EMMS (Equipment Management and Maintenance System ई-उपकरण) पर अद्यतन किया गया है। प्रतिवेदनानुसार आपके जिला में कोविड-19 से संबंधित आवश्यक उपकरणों की उपलब्धता निम्नवत् है:-

| Sl.No. | Equipment               | Quantity | Sl.No. | Equipment                        | Quantity |
|--------|-------------------------|----------|--------|----------------------------------|----------|
| 1      | Oxygen Concentrator     | 121      | 7      | Ventilator                       | 6        |
| 2      | B -Type Oxygen Cylinder | 150      | 8      | Pulse Oximeter(Finger Tip)       | 361      |
| 3      | D -Type Oxygen Cylinder | 105      | 9      | Infra-red Thermometre            | 68       |
| 4      | BIPAP Machine           | 15       | 10     | Oxygen Flowmeter with Humidifier | 264      |
| 5      | X-Ray Machine           | 7        | 11     | Nebulizer                        | 23       |
| 6      | Portable X-Ray Machine  | 4        | 12     | TruNat Machine                   | 7        |
|        |                         |          | 13     | RT-PCR Machine                   | 1        |

3. उपरोक्त विवरणी के आलोक में यह अति आवश्यक है कि उपरोक्त सामग्रियों का पुनर्आवंटन जिला अन्तर्गत स्वास्थ्य संस्थानों में किया जाए। इसके लिए जिलान्तर्गत अस्पतालों के उपकरणों के आवंटन हेतु निम्न व्यवस्था का निर्धारण किया जाता है:-

| क्र० | उपकरण का नाम           | अस्पताल के निर्धारित न्यूनतम मानक |                       |                       |                       |             |
|------|------------------------|-----------------------------------|-----------------------|-----------------------|-----------------------|-------------|
|      |                        | सदर अस्पताल DH                    | अनुमंडलीय अस्पताल SDH | सा० स्वा० केन्द्र CHC | प्रा०स्वा०केन्द्र PHC | L1-APHC/HSC |
| 1    | Oxygen Concentrator *  | 40                                | 25                    | 10                    | 5                     | 2           |
| 2    | B-Type Oxygen Cylinder | —                                 | —                     | 20                    | 10                    | 2           |
| 3    | D-Type Oxygen Cylinder | 60                                | 35                    | —                     | —                     | —           |
| 4    | BIPAP Machine          | 10                                | 5                     | —                     | —                     | —           |

\* Oxygen Concentrator 10 Litre को जिला अस्पताल में आवंटित किया जाए एवं Oxygen Concentrator 8 Litre and 5 Litre को जिला अस्पताल के नीचे के स्तर के अस्पतालों में रखा जाए।

- अनुलग्नक— सिविल सर्जन, वैशाली  
द्वारा प्रतिवेदित उपकरणों की सूची।

अपर मुख्य सचिव

Information regarding receipt of equipments since 01.01.2020

Name of the District:

| Oxygen Concentrator |                            |                                             | B-Type Oxygen Cylinder |                            |                                             | D-Type Oxygen Cylinder |                            |                                             | BiPAP Machine      |                            |                                             | X-ray machine      |                            |                                             |
|---------------------|----------------------------|---------------------------------------------|------------------------|----------------------------|---------------------------------------------|------------------------|----------------------------|---------------------------------------------|--------------------|----------------------------|---------------------------------------------|--------------------|----------------------------|---------------------------------------------|
| Supplied by BMSICL  | Local Purchase by District | Received as donation (CSR, MPLAD, Aid etc.) | Supplied by BMSICL     | Local Purchase by District | Received as donation (CSR, MPLAD, Aid etc.) | Supplied by BMSICL     | Local Purchase by District | Received as donation (CSR, MPLAD, Aid etc.) | Supplied by BMSICL | Local Purchase by District | Received as donation (CSR, MPLAD, Aid etc.) | Supplied by BMSICL | Local Purchase by District | Received as donation (CSR, MPLAD, Aid etc.) |
| 99                  | NIL                        | 22                                          | 150                    | NIL                        | NIL                                         | 95                     | NIL                        | 10                                          | 15                 | NIL                        | NIL                                         | NIL                | NIL                        | NIL                                         |

| Portable X-ray Machine |                            |                                             | Ventilator         |                            |                                             | Defibrillators     |                            |                                             | Cardiac Machine    |                            |                                             | Multipara Monitor  |                            |                                             |
|------------------------|----------------------------|---------------------------------------------|--------------------|----------------------------|---------------------------------------------|--------------------|----------------------------|---------------------------------------------|--------------------|----------------------------|---------------------------------------------|--------------------|----------------------------|---------------------------------------------|
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| NIL                    | NIL                        | NIL                                         | 6                  | NIL                        | NIL                                         | NIL                | NIL                        | NIL                                         | NIL                | NIL                        | NIL                                         | NIL                | NIL                        | NIL                                         |

| Pulse Oximeter (Finger Tip) |                            |                                             | Pulse Oximeter     |                            |                                             | Infra-red Thermometre |                            |                                             | Portable Ventilator |                            |                                             | Oxygen Flowmeter with Humidifier |                            |                                             |
|-----------------------------|----------------------------|---------------------------------------------|--------------------|----------------------------|---------------------------------------------|-----------------------|----------------------------|---------------------------------------------|---------------------|----------------------------|---------------------------------------------|----------------------------------|----------------------------|---------------------------------------------|
| Supplied by BMSICL          | Local Purchase by District | Received as donation (CSR, MPLAD, Aid etc.) | Supplied by BMSICL | Local Purchase by District | Received as donation (CSR, MPLAD, Aid etc.) | Supplied by BMSICL    | Local Purchase by District | Received as donation (CSR, MPLAD, Aid etc.) | Supplied by BMSICL  | Local Purchase by District | Received as donation (CSR, MPLAD, Aid etc.) | Supplied by BMSICL               | Local Purchase by District | Received as donation (CSR, MPLAD, Aid etc.) |
| 261                         | 100                        | NIL                                         | NIL                | NIL                        | NIL                                         | 68                    | NIL                        | NIL                                         | NIL                 | NIL                        | NIL                                         | 55                               | 179                        | 30                                          |

| Nebulizer          |                            |                                             | CPAP Machine       |                            |                                             | Wheel Chair        |                            |                                             | TrueNat Machine    |                            |                                             | RT-PCR Machine     |                            |                                             |
|--------------------|----------------------------|---------------------------------------------|--------------------|----------------------------|---------------------------------------------|--------------------|----------------------------|---------------------------------------------|--------------------|----------------------------|---------------------------------------------|--------------------|----------------------------|---------------------------------------------|
| Supplied by BMSICL | Local Purchase by District | Received as donation (CSR, MPLAD, Aid etc.) | Supplied by BMSICL | Local Purchase by District | Received as donation (CSR, MPLAD, Aid etc.) | Supplied by BMSICL | Local Purchase by District | Received as donation (CSR, MPLAD, Aid etc.) | Supplied by BMSICL | Local Purchase by District | Received as donation (CSR, MPLAD, Aid etc.) | Supplied by BMSICL | Local Purchase by District | Received as donation (CSR, MPLAD, Aid etc.) |
| NIL                | 23                         | NIL                                         | NIL                | NIL                        | NIL                                         | NIL                | NIL                        | NIL                                         | 7                  | NIL                        | NIL                                         | 1                  | NIL                        | NIL                                         |

Signature of BMSICL

Signature of District Central Store

Signature of District Supervisor  
CIVIL SUPPLY OFFICE, N.O.  
VAISHALI, (HAZIPUR)