



# Centro de Excelencia Medica en Altura

## Área biomédica

### Resumen anual de mantenimientos de equipos biomedicos del área de laboratorio

Clave: CEMA-RG-BI-RMEBL-44

Versión: 2.0

| Equipo                          | Marca         | Modelo         | Numero de serie | Enero 2023                                                          |                              | Febrero 2023                                                        |                              | Marzo 2023                                                          |                              | Abril 2023                                                          |                              | Mayo 2023                                                           |                              | Junio 2023                                                          |                              |
|---------------------------------|---------------|----------------|-----------------|---------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------|------------------------------|
|                                 |               |                |                 | Diario, semanal, quincenal, Mensual, Semestral y Externo Programado | Correctivo Interno y Externo | Diario, semanal, quincenal, Mensual, Semestral y Externo Programado | Correctivo Interno y Externo | Diario, semanal, quincenal, Mensual, Semestral y Externo Programado | Correctivo Interno y Externo | Diario, semanal, quincenal, Mensual, Semestral y Externo Programado | Correctivo Interno y Externo | Diario, semanal, quincenal, Mensual, Semestral y Externo Programado | Correctivo Interno y Externo | Diario, semanal, quincenal, Mensual, Semestral y Externo Programado | Correctivo Interno y Externo |
| Refrigerador 1                  | WHIRLPOOL     | WT90135        | W10637300B      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      |
| Refrigerador 2                  | X             | X              | X               | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      |
| Refrigerador 3                  | X             | X              | X               | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      |
| Micropipeta 100 - 1000 µL       | X             | X              | X               | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      |
| Micropipeta 10 - 100 µL         | X             | X              | X               | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      |
| Baño maria                      | CIVEQ         | KW-1000DC      | WJ-HH20327      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      |
| Analizador hematologico         | Sysmex        | KX-21N         | B410710I2007    | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      |
| Analizador de quimica sanguinea | roche         | cobas 111      | 2890            | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      |
| Lector de tiras reactivas       | Roche         | Reflotron plus | 5081344         | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      |
| Centrifuga                      | LW Scientific | ULTRA-8V       | V127743         | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      |
| Coagulometro                    | LINCON        | CATRON MI      | M1-11216        | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      |
| Mezclador 1                     | X             | X              | X               | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      |
| Mezclador 2                     | X             | X              | X               | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      |
| Contador de celulas             | KIT-LAB       | GITAL COUNT    | 992             | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      |
| Microscopio                     | NA            | NA             | OO1726          | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      | D: S: Q: M: 6M: EP:                                                 | CI: CE:                      |



Centro de Excelencia Médica en Altura

Área biomédica

Resumen anual de mantenimientos de equipos biomédicos del área de laboratorio

Clave: CEMA-RG-BI-RMEBL-44

Versión: 2.0

| Equipo                          | Marca         | Modelo         | Numero de serie | Julio 2023                                                          |                              | Agosto 2023                                                         |                              | Septiembre 2023                                                     |                              | Octubre 2023                                                        |                              | Noviembre 2023                                                      |                              | Diciembre 2023                                                      |                              |
|---------------------------------|---------------|----------------|-----------------|---------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------|------------------------------|---------------------------------------------------------------------|------------------------------|
|                                 |               |                |                 | Diario, semanal, quincenal, Mensual, Semestral y Externo Programado | Correctivo Interno y Externo | Diario, semanal, quincenal, Mensual, Semestral y Externo Programado | Correctivo Interno y Externo | Diario, semanal, quincenal, Mensual, Semestral y Externo Programado | Correctivo Interno y Externo | Diario, semanal, quincenal, Mensual, Semestral y Externo Programado | Correctivo Interno y Externo | Diario, semanal, quincenal, Mensual, Semestral y Externo Programado | Correctivo Interno y Externo | Diario, semanal, quincenal, Mensual, Semestral y Externo Programado | Correctivo Interno y Externo |
| Refrigerador 1                  | WHIRLPOOL     | WT90135        | W10637300B      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      |
| Refrigerador 2                  | X             | X              | X               | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      |
| Refrigerador 3                  | X             | X              | X               | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      |
| Micropipeta 100 - 1000 µL       | X             | X              | X               | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      |
| Micropipeta 10 - 100 µL         | X             | X              | X               | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      |
| Baño maria                      | CIVEQ         | KW-1000DC      | WJ-HH20327      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      |
| Analizador hematológico         | Sysmex        | KX-21N         | B4107102007     | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      |
| Analizador de química sanguínea | roche         | cobas 111      | 2890            | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      |
| Lector de tiras reactivas       | Roche         | Reflotron plus | 5081344         | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      |
| Centrifuga                      | LW Scientific | ULTRA-8V       | V127743         | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      |
| Coagulometro                    | LINCON        | CATRON M1      | M1-11216        | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      |
| Mezclador 1                     | X             | X              | X               | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      |
| Mezclador 2                     | X             | X              | X               | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      |
| Contador de células             | KIT-LAB       | GITAL COUNT    | 992             | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      |
| Microscopio                     | NA            | NA             | OO1726          | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      | D: S: Q: M: 6M: EP:                                                 | Cl: CE:                      |

Este documento es propiedad de Clínica de Medicina Deportiva S.A. de C.V.