

## SPECIFIKIMET TEKNIKE

Skicimet, parametrat teknik etj:

Specifikimi i Materialeve: Produktet duhet te jene kompatibel me pajisjet

## SASIA DHE GRAFIKU I LËVRIMIT

Sasia e mallit që kërkohet:

| Loti 1 | Kite dhe Reagente Biokimike per Autoanalizator C111,Elecsys, Cellcounter, Urinometer, Gazometer dhe Elektrolitmeter. |                |                              |                 |
|--------|----------------------------------------------------------------------------------------------------------------------|----------------|------------------------------|-----------------|
|        | EMERTIMI                                                                                                             | Paketimi       | Metoda                       | Sasia e testeve |
| Nr     | GLC                                                                                                                  | 400 teste      | Enzimatic methode Hexokinase | 800             |
| 1      | Urea                                                                                                                 | 400 teste      | Kinetic test                 | 800             |
| 2      | ALT-GPT                                                                                                              | 400 teste      | IFCC                         | 800             |
| 3      | T Bil                                                                                                                | 400 teste      | Diazo Methode                | 400             |
| 4      | Bil-D Gen.2 100 Tests cobas c 111                                                                                    | 100 teste      | Diazo Methode                | 50              |
| 5      | D-Dimer Gen.2, 200Test, cobas c111                                                                                   | 200 teste      |                              | 1,000           |
| 6      | proBNP G2 Elecsys cobas e 100                                                                                        | 100 teste      |                              | 100             |
| 7      | CEA Elecsys cobas e 100                                                                                              | 100 teste      |                              | 100             |
| 8      | Troponin I STAT Elecsys                                                                                              | 100 teste      |                              | 400             |
| 9      | hs troponin T STAT Elecsys                                                                                           | 100 teste      |                              | 100             |
| 10     | AST/GOT 400T cobas c 111                                                                                             | 400teste       |                              | 400             |
| 11     | Ferritin Elecsys                                                                                                     | 100 teste      |                              | 100             |
| 12     | C.f.a.s (12x3ml)                                                                                                     | 1kuti          |                              | 0.5             |
| 13     | Clean Cell Elecsys                                                                                                   | 6 x 380        |                              | 4               |
| 14     | ProCell Elecsys                                                                                                      | 6 x 380        |                              | 4               |
| 15     | CRP Lx (Latex)                                                                                                       | 200 teste      |                              | 1,800           |
| 16     | Cleaning solution                                                                                                    | 1000 ml        | Consumable                   | 5               |
| 17     | Segment Cuvettes                                                                                                     | 1680 cuv.      | Cuvetat per matjen           | 4               |
| 18     | Paper thermo printer                                                                                                 | 5 pcs          | Leter printeri               | 25              |
| 19     | SysWash Elecsys                                                                                                      | 500ml          |                              | 2               |
| 20     | S1 RINSE SOLUTION                                                                                                    | 2 x 1850 ml    | kuti                         | 8               |
| 21     | S2 FLUID PACK                                                                                                        | 1 x 1950 ml    | kuti                         | 16              |
| 22     | Ampoule Adapter                                                                                                      | kuti x 150 amp | kuti                         | 2               |

|    |                                   |                 |      |     |
|----|-----------------------------------|-----------------|------|-----|
| 23 |                                   |                 |      |     |
|    | Na- Micro-Electrode               | 1 cope          |      | 1   |
| 24 | K- Micro-Electrode                | 1 cope          |      | 1   |
| 25 | Ca- Micro-Electrode               | 1 cope          |      | 1   |
| 26 | Urin strips 10 parameter x100cope | kuti x 100 cope | kuti | 10  |
| 27 | Stromatolyser 4DL Sysmex XS       | 1cope           |      | 3   |
| 28 | Sulfolyser 1.5 (HBG)              | 1shishe         |      | 6   |
| 29 | Stromatolyser 4DS                 | 1kuti           |      | 4   |
| 30 | Cell Pack 20L Sysmex              | 1 kuti          |      | 10  |
| 31 | Cell Clean Sysmex                 | 1 cope          |      | 1   |
| 32 | Total Protein 400T C 111          | 400 teste       |      | 400 |
| 33 | <i>Creatinin Jaffe 400T C111</i>  | 400 teste       |      | 400 |

| <b>LOTI 2</b> <b>Kite per koagolim-hemostaze ACL 700,</b> |                           |                                      |        |       |
|-----------------------------------------------------------|---------------------------|--------------------------------------|--------|-------|
| Nr                                                        | EMERTIMI                  | Paketimi                             | Njesia | Sasia |
| 1                                                         | APTT                      | APTT RGT SYNTHETIC PHOSPHO 5+5X8ML   | kuti   | 2     |
| 2                                                         | Rotors for ACL 9000       | 100 rotors /pack 20poz               | kuti   | 4     |
| 3                                                         | Hemosil wash -R -Emulsion | 1000 ml                              | kuti   | 8     |
| 4                                                         | Nivel Protrombine         | PT RGT PT-FIBRINOGEN HS PLUS 5+5x8ML | kuti   | 10    |

| LOTI 3 | KITE DHE REAGENTE BIOKIMIKE PER FOTOMETER |    |       |  |
|--------|-------------------------------------------|----|-------|--|
| 1      | Creatinine                                | ml | 2,000 |  |
| 2      | Amilase                                   | ml | 200   |  |
| 3      | Alkaline Phosphatase                      | ml | 500   |  |
| 4      | Total Proteine                            | ml | 1,250 |  |
| 5      | Kolesterol                                | ml | 600   |  |
| 6      | LDH                                       | ml | 1,000 |  |
| 7      | Sideremi                                  | ml | 250   |  |
| 8      | Ac.Uric                                   | ml | 200   |  |
| 9      | Glucose                                   | ml | 5,500 |  |
| 10     | Urea                                      | ml | 4,500 |  |
| 11     | ALT-GPT                                   | ml | 4,500 |  |
| 12     | GGT                                       | ml | 250   |  |
| 13     | Albumine                                  | ml | 500   |  |

| Loti 4 | TUBA DHE KONSUMABLE                                                                                      |              |           |        |
|--------|----------------------------------------------------------------------------------------------------------|--------------|-----------|--------|
| 1      | Tuba plastike te veshur me Litium Heparine, Hemogard closure                                             | 2 - 3ml      | 1 cope    | 10,000 |
| 2      | Tuba plastike te veshur me Sodium Citrat (0,25 mm), per ndarjen e plazmes per hemostaze Hemogard closure | 2-3ml        | 1 cope    | 7,000  |
| 3      | Tuba plastike per gjak komplet, te veshur me K3 EDTA, 2-3 ml Hemogard closure                            | 2-3ml        | 1 cope    | 7,000  |
| 4      | Maja Blu                                                                                                 |              | 1 cope    | 6,000  |
| 5      | Maja te verdha                                                                                           |              | 1 cope    | 20,000 |
| 6      | Methanol(methyl alcohol)                                                                                 | shishe 2.5 l |           | 3      |
| 7      | Gimsa Azur Eosyn Methylene                                                                               | shishe 2.5 l |           | 1      |
| 8      | Tuba qelqi 50 x 10 mm                                                                                    |              | cope      | 1,000  |
| 9      | Xhama Mikroskopi                                                                                         | kuti x 50    | kuti x 50 | 10     |

| LOTI 5 Kite per Identifikim Flore patogene,Kite per BACTEC MGIT 960                |                                                                                     |                    |  |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------|--|
|  |  |                    |  |
| Emertimi                                                                           | Njesia                                                                              | Sasia qe nevojitet |  |
| BBL Crystal™ enteric/nonfermenter                                                  | kit me 20 teste                                                                     | 11                 |  |
| BBL Crystal™ GP                                                                    | kit me 20 teste                                                                     | 5                  |  |
| BBL MGIT Tuba (7ml)                                                                | 1kuti/100 tuba                                                                      | 9                  |  |
| BACTEC MGIT (Supp Kit)                                                             | 1kit/100 teste                                                                      | 5                  |  |
| BBL® MycoPrep Specimen Digestion Kit                                               | 1kit/100 teste                                                                      | 5                  |  |
| BACTEC TM MGIT TM 960 SIRE kit                                                     | 1kit/40 teste                                                                       | 2                  |  |
| BD MGIT TBc ID Test Device kit                                                     | 1kit/25 teste                                                                       | 3                  |  |

| LOTI 6                      | Disqe antibiotikesh per antibiogramme |                    |       |
|-----------------------------|---------------------------------------|--------------------|-------|
| Emertimi                    | Perqendrimi (µg/ml)                   | Metoda             | Sasia |
| Amikacin                    | 30                                    | fisheke 1x50 disqe | 3     |
| Amoxicillin-clavulanic acid | 20-10                                 | fisheke 1x50 disqe | 5     |
| Ampicillin                  | 2                                     | fisheke 1x50 disqe | 3     |
| Ampicillin                  | 10                                    | fisheke 1x50 disqe | 3     |
| Aztreonam                   | 30                                    | fisheke 1x50 disqe | 3     |
| Benzylpenicillin            | 1 unit                                | fisheke 1x50 disqe | 3     |
| Cefepime                    | 30                                    | fisheke 1x50 disqe | 3     |
| Cefotaxime                  | 5                                     | fisheke 1x50 disqe | 3     |
| Cefoxitin                   | 30                                    | fisheke 1x50 disqe | 7     |
| Ceftazidime                 | 10                                    | fisheke 1x50 disqe | 3     |

|                               |            |                    |   |
|-------------------------------|------------|--------------------|---|
| Ceftriaxone                   | 30         | fisheke 1x50 disqe | 3 |
| Cefuroxime                    | 30         | fisheke 1x50 disqe | 3 |
| Chloramphenicol               | 30         | fisheke 1x50 disqe | 2 |
| Ciprofloxacin                 | 5          | fisheke 1x50 disqe | 5 |
| Clindamycin                   | 2          | fisheke 1x50 disqe | 3 |
| Doripenem                     | 10         | fisheke 1x50 disqe | 7 |
| Ertapenem                     | 10         | fisheke 1x50 disqe | 7 |
| Erythromycin                  | 15         | fisheke 1x50 disqe | 3 |
| Fusidic acid                  | 10         | fisheke 1x50 disqe | 3 |
| Gentamicin                    | 10         | fisheke 1x50 disqe | 3 |
| Gentamicin                    | 30         | fisheke 1x50 disqe | 3 |
| Imipenem                      | 10         | fisheke 1x50 disqe | 7 |
| Levofloxacin                  | 5          | fisheke 1x50 disqe | 3 |
| Linezolid                     | 10         | fisheke 1x50 disqe | 3 |
| Meropenem                     | 10         | fisheke 1x50 disqe | 7 |
| Netilmicin                    | 10         | fisheke 1x50 disqe | 3 |
| Nitrofurantoin                | 100        | fisheke 1x50 disqe | 3 |
| Norfloxacin                   | 10         | fisheke 1x50 disqe | 3 |
| Ofloxacin                     | 5          | fisheke 1x50 disqe | 3 |
| Oxacillin                     | 1          | fisheke 1x50 disqe | 3 |
| Pefloxacin                    | 5          | fisheke 1x50 disqe | 3 |
| Piperacillin                  | 30         | fisheke 1x50 disqe | 3 |
| Piperacillin-tazobactam       | 30-6       | fisheke 1x50 disqe | 3 |
| Rifampicin                    | 5          | fisheke 1x50 disqe | 3 |
| Teicoplanin                   | 30         | fisheke 1x50 disqe | 3 |
| Tetracycline                  | 30         | fisheke 1x50 disqe | 3 |
| Tigecycline                   | 15         | fisheke 1x50 disqe | 3 |
| Tobramycin                    | 10         | fisheke 1x50 disqe | 3 |
| Trimethoprim-sulfamethoxazole | 1.25-23.75 | fisheke 1x50 disqe | 3 |
| Vancomycin                    | 5          | fisheke 1x50 disqe | 3 |
| Oxydase testes                |            | fisheke 1x50 disqe | 2 |
| Optochines tests              |            | fisheke 1x50 disqe | 1 |
| Bacitracin tests              |            | fisheke 1x50 disqe | 1 |

| LOTI 7                                  |  |               | Konsumable dhe reagent klasik |
|-----------------------------------------|--|---------------|-------------------------------|
| Emertimi                                |  | Metoda        | Sasia                         |
| Terren Blood-agar plate(Sheep blood 5%) |  | kutix10 pjata | 2000                          |
| Terren Chocolate-agar                   |  | kutix10 pjata | 700                           |
| Mueller Hinton Agar                     |  | flakon 500 g  | 4                             |
| Mac Conkey Agar                         |  | flakon 500 g  | 4                             |
| Sabouraud Glucose Agar                  |  | flakon 500 g  | 1                             |
| Lowenstein Jensen Base                  |  | flakon 500 g  | 5                             |

|                                                                                                                                                                                                                                   |                |              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------|
| Acid sulfurik                                                                                                                                                                                                                     | flakon 2,5 L   | 2            |
| Na <sub>2</sub> HPO <sub>4</sub>                                                                                                                                                                                                  | flakon 500 g   | 1            |
| KH <sub>2</sub> PO <sub>4</sub>                                                                                                                                                                                                   | flakon 500 g   | 2            |
| Reagent Kovac per testin e indolit                                                                                                                                                                                                | flakon 100 ml  | 2            |
| Ethanol (ethyl alcol ) absolute                                                                                                                                                                                                   | flakon 2,5 L   | 2            |
| Gram staining kit                                                                                                                                                                                                                 | flakon 500 g   | 1            |
| Pastorex Staph Plus #56356                                                                                                                                                                                                        | kitx50 teste   | 4            |
| flakone hemokulture aerobe                                                                                                                                                                                                        | 1 flakon       | 100          |
| NaOH                                                                                                                                                                                                                              | flakon 500 g   | 2            |
| Teste te shpejta HIV1/2(Immunochromatography rapid test)                                                                                                                                                                          | cope           | 250          |
| Phenol Crystals Detached                                                                                                                                                                                                          | flakon 1 Kg    | 1            |
| Ansa sterile plastike nje perdorim                                                                                                                                                                                                | pakox10        | 5000         |
| Tampona steril                                                                                                                                                                                                                    | cope           | 4000         |
| PJATA PETRI NJE PERDORIM D=90 mm                                                                                                                                                                                                  | cope           | 2000         |
| Sputum containers plastic sterile wide mouth                                                                                                                                                                                      | cope           | 3000         |
| Pasteur pipets plastic disposable sterile 3 ml                                                                                                                                                                                    | cope           | 3000         |
| Centrifuge tubes 50ml conical end plastic sterile                                                                                                                                                                                 | cope           | 3000         |
| Petri dishes empty(120 mm square plates)                                                                                                                                                                                          | cope           | 500          |
| Diamond filter tips DF1000ST(Maja pipetash me filter, te sterilizuar me reze ionizuara, pa perberes Cadmium dhe pirogjeni. Te pershtatshme per biologji molekulare. Material polipropileni, te autoklavueshme. Volumi 101-1000µl) | rack of 96tips | 100          |
| Lama                                                                                                                                                                                                                              | pakox50        | 100          |
| Eppendorf tubes 1,5ml screwcapped, sterile                                                                                                                                                                                        | cope           | 500          |
| LOTI 8 Terrene per mbjelljet nga siperfaqet e ambienteve                                                                                                                                                                          |                |              |
| Public Health Sector                                                                                                                                                                                                              |                |              |
| <b>Emertimi</b>                                                                                                                                                                                                                   | <b>Metoda</b>  | <b>Sasia</b> |
| Trypticase Soy Agar plate                                                                                                                                                                                                         | pjata          | 80           |
| Sabouraud Chloramphenicol Dextrose Agar plate                                                                                                                                                                                     | pjata          | 80           |
| RODAC (Trypticase Soy Agar me Lecithin dhe Polysorbate 80) plate                                                                                                                                                                  | pjata          | 200          |

| LOTI 9 |                                  | Kite reagent per Anatomia Patologjike |          |       |
|--------|----------------------------------|---------------------------------------|----------|-------|
| Nr.    | Pershkrimi                       | Njesia                                | Paketimi | Sasia |
| 1      | Hematoxyline stabilisee (HARRIS) | liter                                 | 1 L      | 2     |
| 2      | Eosine                           | liter                                 | 1%       | 2     |
| 3      | Ksilol                           | liter                                 | 5 L      | 15    |
| 4      | Alkol absolute                   | liter                                 | 5 L      | 15    |
| 5      | Alkool pa ngjyre 96%             | liter                                 | Liter    | 70    |
| 6      | Balsam Kanades                   | ml                                    | 500 ml   | 1     |
| 7      | Orange SOLUTION                  | cope                                  | kit      | 1     |
| 8      | EA 50 SOLUTION                   | cope                                  | kit      | 1     |
| 9      | Kit Extemporo RAL                | cope                                  | kit      | 1     |

|    |                                                                   |       |           |      |
|----|-------------------------------------------------------------------|-------|-----------|------|
| 10 | Nu-Clear                                                          | liter | 4 L       | 20   |
| 11 | SHANDON Dekalcifikues-TBD-1 liter 5                               | liter | 1l        | 1    |
| 12 | Leter filtri                                                      | cope  | Cope      | 500  |
| 13 | Xhama shtrues (1/4 te jete per te shkruajtur)                     | kuti  | x50       | 100  |
| 14 | Xhama mbulues te permasave dopjo                                  | kuti  | x50       | 108  |
| 15 | Kaseta plastike nje perdorimshe per biopsy                        | cope  | x250      | 3000 |
| 16 | Kaseta per derdhje te parafines te permasave te medha             | cope  | cope      | 30   |
| 17 | Kaseta per derdhje te parafines te permasave te mesme             | cope  | cope      | 30   |
| 18 | Kaseta per derdhje te parafines te permasave te vogla             | cope  | cope      | 30   |
| 19 | Sfungjere per biopsy                                              | cope  | x500      | 500  |
| 20 | Parafine me pike shkrire 56 grade                                 | kg.   | 1 Kg      | 25   |
| 21 | Bisturi                                                           | cope  | x100      | 210  |
| 22 | Tablica per mbajtjen e preparative                                | cope  | cope      | 10   |
| 23 | Thika nje perdorimshe per mikrotomin dhe cryostatin M X35 premier | kuti  | kuti x 50 | 3    |
| 24 | Giemsa Stain Modified solution                                    | liter | liter     | 1    |
| 25 | Laminoteke ( per rruajtjen e xhamave)                             | cope  | cope      | 3    |
| 26 | Bllokoteke ( per ruajtjen e blloqeve te patafines)                | cope  |           | 1    |

