

# UNOPS Estimated Items

## Project № 1: Support to Development of Oncology Services in Uzbekistan

| №  | Category          | Equipment name   | Q-ty |
|----|-------------------|--|------|
| 1  | Blood transfusion | Benchtop cell washer centrifuges rack  | 1    |
| 2  | Blood transfusion | Refrigerated benchtop centrifuge   | 1    |
| 3  | Blood transfusion | Centrifuge, microhematocrit,   | 1    |
| 4  | Blood transfusion | Centrifuge, benchtop micro, high-speed,  | 1    |
| 5  | Blood transfusion | Centrifuge, blood bank (hematocrit rotor)  | 1    |
| 6  | Blood transfusion | Centrifuge, blood bank, blood bag  | 1    |
| 7  | Blood transfusion | Platelet agitator incubator  | 1    |
| 8  | Blood transfusion | Blood typing system, automated (700x1250x650 mm)   | 1    |
| 9  | Blood transfusion | Examination mirror, agglutination (250x300x200 mm)   | 1    |
| 10 | Blood transfusion | Water bath, electrothermal,  | 9    |
| 11 | Blood transfusion | Vein location system   | 40   |
| 12 | Blood transfusion | Blood sedimentation apparatus  | 2    |
| 13 | Blood transfusion | Electrophoresis equipment, bath and power supply unit  | 3    |
| 14 | Blood transfusion | Viewbox, RH, Crossmatching   | 2    |
| 15 | CSSD              | Water treatment system for CSSD  | 1    |
| 16 | Haemodialysis     | Hemodialysis (HD) machine  | 3    |
| 17 | Haemodialysis     | Hemofiltration unit, mobile, for emergency therapy   | 3    |
| 18 | Haemodialysis     | Water treatment system for dialysis (for one patient)  | 3    |
| 19 | ICU               | Adult resuscitation bag  | 67   |
| 20 | ICU               | Anaesthesia machine, workstation with ventilator, monitor, mechanical vaporiser, accessories, mobile | 4    |

|    |         |   |     |
|----|---------|---|-----|
| 21 | ICU     | Defibrillator-monitor with Pacer  | 1   |
| 22 | ICU     | Portable defibrillator with monitor   | 40  |
| 23 | ICU     | Volumetric infusion pump  | 156 |
| 24 | ICU     | Blood volume monitor, module  | 7   |
| 25 | ICU     | Vital signs monitor, multi-parameter, MRI-compatible;includes Pulse oximeter        | 2   |
| 26 | ICU     | Vital signs monitor, multi-parameter, with patient care accessories                 | 38  |
| 27 | ICU     | Vital signs monitor, multi-parameter, with ICU accessories                          | 40  |
| 28 | ICU     | Monitor, central station, colour, 16-seater   | 3   |
| 29 | ICU     | Pressure infusion cuff 1000   | 2   |
| 30 | ICU     | Pressure infusion cuff 500  | 2   |
| 31 | ICU     | Light heating, mobile with timer and dimmer switch                                  | 1   |
| 32 | ICU     | Pacemaker, generator, temporary, single   | 2   |
| 33 | ICU     | Pacemaker, generator, temporary, dual   | 2   |
| 34 | ICU     | Sphygmomanometer, wall-mounted (digital)  | 42  |
| 35 | ICU     | Battery operated syringe pump   | 80  |
| 36 | ICU     | Syringe pump to feed patients   | 57  |
| 37 | ICU     | Syringe pump, PCA   | 65  |
| 38 | ICU     | Nebulizer, ultrasonic, warm   | 19  |
| 39 | Imaging | MRI-compatible syringe injector, automatic, high-pressure injection, media contrast | 2   |
| 40 | Lab     | Glucose analyzer (Glucometer)   | 30  |
| 41 | Lab     | Blood bilirubin analyser, photometric   | 1   |
| 42 | Lab     | Urine analyser, test strip  | 1   |
| 43 | Lab     | Medication analyser   | 1   |
| 44 | Lab     | Mycology analyser   | 1   |

|    |           |  |    |
|----|-----------|--|----|
| 45 | Lab       | Immunological, bacteriological, drug, allergy analyzer (single test concept)                         | 1  |
| 46 | Lab       | Urine analyser   | 1  |
| 47 | Lab       | Urine centrifuge, benchtop   | 2  |
| 48 | Lab       | Centrifuge, benchtop, includes swivel-tilt and various fixed angle and microplate rotors and inserts | 2  |
| 49 | Lab       | Deionized Water System   | 1  |
| 50 | Lab       | Osmometer and printer (375x165x200 mm)   | 1  |
| 51 | Lab       | Incubator, carbon dioxide, tabletop (970x630x680 mm)   | 6  |
| 52 | Lab       | Incubator, variable temperature (955x640x655 mm)   | 2  |
| 53 | Lab       | Gas chromatography equipment   | 1  |
| 54 | Lab       | Fibrinometer (250x270x450 mm)  | 1  |
| 55 | Lab       | Thin layer chromatography equipment  | 1  |
| 56 | Lab       | Scanner for thin layer chromatography (TLC); 345x620x620 mm  | 1  |
| 57 | Lab       | Magnetic stirrer (85x225x340 mm)   | 2  |
| 58 | Lab       | Shaker, microtitration plate (145x395x300 mm)  | 1  |
| 59 | Lab       | Nephelometer (175x250x300 mm)  | 1  |
| 60 | Lab       | Machine for mechanical coating of slides(610x360x420 mm)   | 3  |
| 61 | Lab       | Water bath, electrothermal, boiling (90 C +)   | 1  |
| 62 | Lab       | Water bath, electrothermal, shaking  | 1  |
| 63 | Lab       | Flush bathtub  | 3  |
| 64 | Lab       | Compound microscope  | 26 |
| 65 | Lab       | Mixer, emulsifier for laboratory, electric, bench  | 1  |
| 66 | Lab       | Cutter, hot wire   | 1  |
| 67 | Neurology | Electromyography/ EMG EP 10 Channel  | 1  |
| 68 | Neurology | Electroencephalograph (EEG)  | 1  |

|    |                |   |     |
|----|----------------|---|-----|
| 69 | Neurology      | Nerve stimulator  | 1   |
| 70 | Polyclinic     | Treadmill & exercises stress test system  | 1   |
| 71 | Polyclinic     | Bicycle & exercises stress test system  | 1   |
| 72 | Polyclinic     | Heat sealer, including a paper guide(150x550x250 mm)  | 2   |
| 73 | Polyclinic/ICU | Non contact tonometer   | 2   |
| 74 | Polyclinic/ICU | Sphygmomanometer on a mobile rack   | 2   |
| 75 | Polyclinic/ICU | Sphygmomanometer, aneroid, mobile DT  | 58  |
| 76 | Polyclinic/ICU | Sphygmomanometer, aneroid, mobile (20x15x15 SS)   | 49  |
| 77 | Polyclinic/ICU | Thermometer, electronic, tympanic   | 114 |
| 78 | Polyclinic/ICU | Thermometer, electronic, battery operated   | 194 |
| 79 | Surgery        | Coagulator; cryosurgical for gynaecology  | 1   |
| 80 | Surgery        | Cryosurgery unit with cart  | 1   |
| 81 | Surgery        | Smoke evacuation system for diathermy complete with cart; 860x487x643   | 17  |
| 82 | Surgery        | Electrocoagulator, 400 W, 2x bipolar, monopolar   | 5   |
| 83 | Surgery        | ENTONOX mixture/nitrous oxide/oxygen, medical, portable, includes regulator, hose, mask, mouth piece, cylinder, fittings and carrying bag | 3   |
| 84 | Surgery        | Nurse's Station Laryngoscope Set (1 handle) Set (Mac 1, 2, 3, 4)  | 49  |
| 85 | Surgery        | OR laryngoscope set (2 handles) Set (Mac 1, 2, 3, 4), (Mil 00, 0, 1, 2), adult flexible blades (3 or 4)                                   | 20  |
| 86 | Surgery        | Suction equipment, piping, high flow rate, on wheels, 2 x 5 litres  | 51  |
| 87 | Surgery        | Portable suction equipment (350x320x340 mm)   | 87  |
| 88 | Surgery        | Lipectomy suction equipment   | 1   |
| 89 | Surgery        | Electric suction equipment, portable thoracic drainage (GOMCO) (350x320x340 mm)   | 2   |

## Project № 2: Uzbekistan COVID-19 Emergency Response Project

| №  | Category                                   | Equipment name                                       | Q-ty |
|----|--|--|------|
| 1  | ELISA, PCR analysers and related equipment | Microplate analyser (ELISA), 8 channel               | 2    |
| 2  | ELISA, PCR analysers and related equipment | Microplate analyser (ELISA), 8 channel + PC          | 1    |
| 3  | ELISA, PCR analysers and related equipment | Automatic ELISA analyzer                             | 3    |
| 4  | ELISA, PCR analysers and related equipment | Microplate analyser (ELISA), 4 channel               | 2    |
| 5  | ELISA, PCR analysers and related equipment | Microplate washer                                    | 1    |
| 6  | ELISA, PCR analysers and related equipment | RT-PCR, 6 channel (diagnostics)                      | 5    |
| 7  | ELISA, PCR analysers and related equipment | RT-PCR, rotating type (diagnostics)                  | 2    |
| 8  | ELISA, PCR analysers and related equipment | Nucleic Acids Analyzer                               | 1    |
| 9  | Cabinets (biosafety, drying, PCR)          | Biological safety cabinet class II-A2                | 10   |
| 10 | Cabinets (biosafety, drying, PCR)          | Laminar flow cabinet                                 | 4    |
| 11 | Cabinets (biosafety, drying, PCR)          | Fume Hood  | 4    |
| 12 | Incubators/thermostates                    | Thermostat - incubator (65°C 50L)                    | 3    |
| 13 | Incubators/thermostates                    | Thermostat - incubator (80°C 80L)                    | 10   |
| 14 | Incubators/thermostates                    | Thermostat - incubator (80°C 125L)                   | 2    |
| 15 | Incubators/thermostates                    | Thermostat - incubator (80°C 125L)                   | 1    |
| 16 | Incubators/thermostates                    | Cooling thermostat (up to -3°)                       | 2    |
| 17 | Incubators/thermostates                    | Drying oven (80 l.)                                  | 3    |
| 18 | Incubators/thermostates                    | Drying cabinet, vacuum (65 l.)                       | 1    |
| 19 | Incubators/thermostates                    | Drying cabinet, vacuum (65 l.)                       | 1    |
| 20 | Incubators/thermostates                    | Dry heat autoclave (50L)                             | 1    |
| 21 | Incubators/thermostates                    | Climate test chamber with simulated ideal atmosphere | 1    |
| 22 | Incubators/thermostates                    | Climate incubator (260L) O2 control and humidity     | 1    |
| 23 | Incubators/thermostates                    | Anaerostat   | 193  |
| 24 | Laboratory freezers and fridges            | Freezer (at - 30°), 500l                             | 5    |
| 25 | Laboratory freezers and fridges            | Freezer (at - 80°), 450l                             | 5    |
| 26 | Laboratory freezers and fridges            | Freezer (at - 80°), 450l                             | 4    |

|    |                                 |  |    |
|----|---------------------------------|--|----|
| 27 | Laboratory freezers and fridges | Freezer (at - 85°), 450l                               | 3  |
| 28 | Laboratory freezers and fridges | Laboratory refrigerator (at 2°C), 700l                 | 17 |
| 29 | Laboratory freezers and fridges | Laboratory refrigerator (at 2°C), 300l explosion proof | 2  |
| 30 | Laboratory freezers and fridges | Biobank freezer (at - 80 °C), 1M pcs sample storage    | 1  |
| 31 | Laboratory freezers and fridges | Freeze dryers (lyophilizer)                            | 3  |
| 32 | Centrifuges_Part I              | Centrifuge (6000 rpm 15ml), tabletop                   | 1  |
| 33 | Centrifuges_Part I              | Centrifuge (6000 rpm 15ml), tabletop                   | 8  |
| 34 | Centrifuges_Part II             | Minicentrifuge-vortex (6000 rpm 1.5ml)                 | 7  |
| 35 | Centrifuges_Part II             | Centrifuge (7,000 rpm 2ml)                             | 2  |
| 36 | Centrifuges_Part II             | Centrifuge (12k rpm 2ml), refrigerated                 | 6  |
| 37 | Centrifuges_Part II             | DNA/RNA high speed centrifuge                          | 4  |
| 38 | Centrifuges_Part II             | Centrifuge (10k rpm 10ml), refrigerated                | 2  |
| 39 | Centrifuges_Part II             | Milk centrifuge  | 1  |
| 40 | Distillers                      | Distiller (10liters per hour)                          | 4  |
| 41 | Distillers                      | Water purifier (10liters per hour)                     | 3  |
| 42 | Distillers                      | Distiller (4l hour), mobile                            | 3  |
| 43 | Distillers                      | Distiller (4l hour), mobile                            | 2  |
| 44 | Distillers                      | Water purifier (12 liters per hour), with UV lamp      | 1  |
| 45 | Water and other bath types      | Water bath with thermostat                             | 4  |
| 46 | Water and other bath types      | Water bath with thermostat                             | 2  |
| 47 | Water and other bath types      | Water bath with thermostat, 4l to 5l                   | 1  |
| 48 | Water and other bath types      | Sand bath  | 15 |
| 49 | Microscopes                     | Binocular microscope                                   | 6  |
| 50 | Microscopes                     | Stereoscopic microscope                                | 2  |
| 51 | Microscopes                     | Microscope inverted                                    | 28 |
| 52 | Microscopes                     | Microscope fluorescent                                 | 1  |
| 53 | Microscopes                     | Microscope (digital with monitor)                      | 6  |
| 54 | Microscopes                     | Microscope (digital with monitor)                      | 9  |

|    |   |   |    |
|----|---|---|----|
| 55 | Microscopes   | Microscope (digital with monitor)                             | 6  |
| 56 | Microscopes   | Trinocular microscope   | 2  |
| 57 | Microscopes   | Trichinelloscope  | 35 |
| 58 | Shake and temp control systems  | Temperature controlled plate shaker                           | 2  |
| 59 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART I  | pH meter  | 2  |
| 60 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART I  | Ionometer (nitrate ions meter)                                | 2  |
| 61 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART IV | Multiparameter water meter (pH, Ion) with two sensor ports    | 2  |
| 62 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART I  | Multiparameter water meter (pH ORP, ion, O2)                  | 6  |
| 63 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART I  | Multiparameter water meter (pH ORP, ion, O2)                  | 1  |
| 64 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART I  | Multiparameter water meter (pH ORP, ion, O2)                  | 3  |
| 65 | Biochemistry analysers  | Biochemical analyzer, automatic                               | 19 |
| 66 | Biochemistry analysers  | Biochemical analyzer (animal), automatic                      | 2  |
| 67 | Biochemistry analysers  | Biochemistry analyzer, semiautomatic Type I                   | 2  |
| 68 | Biochemistry analysers  | Biochemistry analyzer, semiautomatic Type II                  | 2  |
| 69 | Biochemistry analysers  | Biochemistry analyzer (Toxin and Pathogen Detection System)   | 1  |
| 70 | Lab analysers   | Hematological analyzer, automatic                             | 5  |
| 71 | Lab analysers   | Hematological analyzer (animal), automatic                    | 3  |
| 72 | Lab analysers   | Hematology analyzer, semi automatic                           | 2  |
| 73 | Lab analysers   | Coagulometer  | 2  |
| 74 | Lab analysers   | Blood gas analyzer  | 1  |
| 75 | Lab analysers   | Urine analyzer, strips  | 1  |
| 76 | Lab analysers   | Urine analyzer, semiautomated                                 | 2  |
| 77 | Lab analysers   | Chemiluminescence immunoassay analyzer (CLIA) analyser Type I | 2  |

|     |                         |  |     |
|-----|-------------------------|--|-----|
| 78  | Lab analysers           | Chemiluminescence immunoassay analyzer (CLIA) analyser Type II | 1   |
| 79  | Microbiology analysers  | Microbiological analyser, malditof                             | 10  |
| 80  | Microbiology analysers  | Microbiological analyser, malditof                             | 1   |
| 81  | Microbiology analysers  | Microbiological analyzer, antibiotic sensitivity               | 12  |
| 82  | Microbiology analysers  | Microbiological analyzer, antibiotic sensitivity               | 2   |
| 83  | Microbiology analysers  | Microbiological analyzer for food and water research           | 8   |
| 84  | Autoclaves              | Steam sterilizer (Autoclave) (75 l.)                           | 164 |
| 85  | Autoclaves              | Steam sterilizer (Autoclave) (75 l.)                           | 8   |
| 86  | Autoclaves              | Disinfection steam chamber (DGM)                               | 4   |
| 87  | Autoclaves              | Steam sterilizer (Autoclave) (25 l.)                           | 1   |
| 88  | Autoclaves              | Steam sterilizer (Autoclave) (18 l.)                           | 1   |
| 89  | Autoclaves              | Steam sterilizer (Autoclave) B Type                            | 1   |
| 90  | Incinerators/microwaves | Muffle furnace electric  | 14  |
| 91  | Incinerators/microwaves | Muffle furnace electric, 3 liter                               | 1   |
| 92  | Incinerators/microwaves | Microwave Digestion System                                     | 90  |
| 93  | Labware and titrators   | Automatic titrator   | 127 |
| 94  | Labware and titrators   | Vacuum pump  | 15  |
| 95  | Labware and titrators   | Vacuum pump  | 4   |
| 96  | Labware and titrators   | Nitrogen concentration analyser, fully automated               | 89  |
| 97  | Labware and titrators   | Nitrogen concentration analyser, fully automated               | 1   |
| 98  | Labware and titrators   | Sample concentration, nitrogen-based evaporator                | 16  |
| 99  | Labware and titrators   | Filtration manifold incl vacuum pump                           | 269 |
| 100 | Labware and titrators   | Filtration manifold incl vacuum pump                           | 2   |
| 101 | Labware and titrators   | Vacuum manifold with pump for solid phase extraction           | 17  |
| 102 | Labware and titrators   | Set of cartridge for solid phase extraction                    | 19  |
| 103 | Food analysers          | Analyzer of oil products in water                              | 90  |
| 104 | Food analysers          | Analyzer of oil products in water                              | 1   |
| 105 | Food analysers          | Milk quality analyzer  | 1   |

|     |                                 |  |    |
|-----|---------------------------------|--|----|
| 106 | Food analysers                  | Meat analyzer (ELISA)  | 1  |
| 107 | Food analysers                  | Voltammetric polarograph analyzer  | 4  |
| 108 | Mill/crushers/homogenizers      | Homogenizer  | 15 |
| 109 | Mill/crushers/homogenizers      | Samples crusher  | 90 |
| 110 | Mill/crushers/homogenizers      | Laboratory jaw crusher   | 14 |
| 111 | Mill/crushers/homogenizers      | Electric mill, soil  | 3  |
| 112 | Mill/crushers/homogenizers      | Hammer mill  | 2  |
| 113 | Chromatography analysers        | High performance liquid chromatograph (HPLC) with RID<br>FD detectors      | 2  |
| 114 | Chromatography analysers        | High performance liquid chromatograph (HPLC) with PAD<br>ECD detectors     | 2  |
| 115 | Chromatography analysers        | High performance liquid chromatograph (HPLC) QQQ MS<br>MS detectors        | 16 |
| 116 | Chromatography analysers        | Triple Quadrouple MS Detector  | 1  |
| 117 | Chromatography analysers        | Liquid chromatograph with MSMS-TOF detectors                               | 2  |
| 118 | Chromatography analysers        | High performance liquid chromatograph (HPLC) with PAD<br>detector          | 1  |
| 119 | Chromatography analysers        | High performance liquid chromatograph (HPLC) with PAD<br>FD detectors      | 2  |
| 120 | Chromatography analysers        | Gel filtration chromatography (GFC/SEC)                                    | 1  |
| 121 | Chromatography analysers        | Gas chromatograph with MS-MS detector                                      | 15 |
| 122 | Chromatography analysers        | Gas chromatograph with MS detector   | 1  |
| 123 | Chromatography analysers        | Gas-liquid chromato-mass spectrometer Type I                               | 2  |
| 124 | Chromatography analysers        | Gas chromatograph with ECD and FID detectors                               | 2  |
| 125 | Chromatography analysers        | Gas-liquid chromato with FID detector                                      | 2  |
| 126 | Chromatography analysers        | Ion chromatograph (portable / transportable ion analyzer<br>(weight 15 kg) | 1  |
| 127 | Extractions (air, solid, water) | Accelerated Solvent Extractor (ASE), single channel                        | 15 |
| 128 | Extractions (air, solid, water) | Automatic station for DNA/RNA extraction                                   | 3  |
| 129 | Extractions (air, solid, water) | Automatic station for DNA/RNA extraction                                   | 6  |
| 130 | Extractions (air, solid, water) | Sample preparation, PCR (pipetting system)                                 | 1  |

|     |                                   |   |     |
|-----|-----------------------------------|---|-----|
| 131 | Extractions (air, solid, water)   | Fat analyzer  | 15  |
| 132 | Extractions (air, solid, water)   | Fat analyzer  | 1   |
| 133 | Extractions (air, solid, water)   | Air sampler, electric, 1 channel  | 115 |
| 134 | Extractions (air, solid, water)   | Air sampler, electric, multi channel  | 60  |
| 135 | Extractions (air, solid, water)   | Air sampler, electric, 1 channel  | 1   |
| 136 | Extractions (air, solid, water)   | Air filter device   | 15  |
| 137 | Extractions (air, solid, water)   | Air sampler, electric, 6 channel  | 2   |
| 138 | Extractions (air, solid, water)   | Air sampler, electric, 2 channel  | 1   |
| 139 | Extractions (air, solid, water)   | Air sampler, micro-organisms on petri dish                                      | 1   |
| 140 | Extractions (air, solid, water)   | Air sampler, micro-organisms on petri dish, interval                            | 1   |
| 141 | Extractions (air, solid, water)   | Portable Microbiological Air Sampler  | 1   |
| 142 | Spectrophotometry analysers       | Radiation detector (Spectrometric detection system alfa, beta, gamma radiation) | 15  |
| 143 | Spectrophotometry analysers       | Portable spectrometric system "ISS - AT 6101"                                   | 15  |
| 144 | Spectrophotometry analysers       | Liquid scintillation spectrometer   | 15  |
| 145 | Spectrophotometry analysers       | Inductively Coupled Plasma Spectrometer with MS detector                        | 16  |
| 146 | Spectrophotometry analysers       | Spectrophotometer UV-IR   | 2   |
| 147 | Spectrophotometry analysers       | Spectrophotometer FT-IR   | 16  |
| 148 | Spectrophotometry analysers       | Spectrometer IR, water analysis   | 1   |
| 149 | Spectrophotometry analysers       | Atomic absorption spectrometer  | 1   |
| 150 | Spectrophotometry analysers       | Spectrophotometer UV-VIS double beam  | 5   |
| 151 | Spectrophotometry analysers       | Spectrofluorimeter  | 2   |
| 152 | Spectrophotometry analysers       | Spectrophotometer UV-IR   | 3   |
| 153 | Spectrophotometry analysers       | Spectrophotometer UV-VL   | 1   |
| 154 | Cabinets (biosafety, drying, PCR) | PCR cabinet, tabletop   | 1   |
| 155 | Cabinets (biosafety, drying, PCR) | PCR cabinet, tabletop   | 4   |
| 156 | Cabinets (biosafety, drying, PCR) | PCR cabinet, tabletop   | 8   |
| 157 | Gasses analysers                  | Multicomponent gas analyzer   | 104 |

|     |  |   |    |
|-----|--|---|----|
| 158 | Gasses analysers   | Gas analyzer  | 91 |
| 159 | Gasses analysers   | Automatic gas analyzer                                    | 1  |
| 160 | Gasses analysers   | Portable gas analyzer, explosion-proof                    | 4  |
| 161 | Gasses analysers   | Portable gas analyzer                                     | 1  |
| 162 | Gasses analysers   | Portable gas analyzer                                     | 3  |
| 163 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART II  | Radiometer, field measurement                             | 16 |
| 164 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART II  | Radiometer, field measurement                             | 15 |
| 165 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART II  | Sample preparation system (3-H and 14-C)                  | 1  |
| 166 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART II  | Personal protective equipment (Radiation protective suit) | 7  |
| 167 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART II  | Alpha radiometer  | 14 |
| 168 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART II  | Dosimeter, personal                                       | 15 |
| 169 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART II  | Radiometer, alpha beta sample counter                     | 13 |
| 170 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART II  | Radiometer, alpha beta sample counter                     | 15 |
| 171 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART II  | Automated system with gamma and x-ray dosimeters          | 1  |
| 172 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART II  | Dosimetry system including badges                         | 2  |
| 173 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART II  | Dosimetry system including badges                         | 1  |
| 174 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART II  | Radiometer, radon thoron activity                         | 15 |
| 175 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART III | Meteometer  | 16 |
| 176 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART III | Meteoscope  | 14 |
| 177 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART III | Fluorometer   | 16 |

|     |  |   |    |
|-----|--|---|----|
| 178 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART III | Fluorimeter for determining DNA/RNA concentration                                     | 1  |
| 179 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART III | EM field strength meter   | 15 |
| 180 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART III | EM field strength meter   | 1  |
| 181 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART III | EM field strength meter   | 1  |
| 182 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART III | Portable impedance audiometer (tympanometer)  | 1  |
| 183 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART III | Tonal audiometry device 2 channel device  | 1  |
| 184 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART III | Laser power meter   | 1  |
| 185 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART III | Radiowave meter, portable   | 2  |
| 186 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART III | Slit lamp with applanation tonometer for measuring intraocular pressure               | 1  |
| 187 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART III | Portable luminance meter  | 1  |
| 188 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART III | Polarimeter   | 2  |
| 189 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART III | Weather station, multiparameter   | 3  |
| 190 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART IV  | Directional EMF meter, portable   | 2  |
| 191 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART IV  | Spirometer  | 4  |
| 192 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART IV  | Spirometer (dry portable)   | 10 |
| 193 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART IV  | UV meter, portable  | 1  |
| 194 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART IV  | Universal microclimate parameter meter (with indicator block terminal and black ball) | 12 |
| 195 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART IV  | Electrostatic field meter, portable   | 2  |

|     |   |   |    |
|-----|---|---|----|
| 196 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART IV | Broadband electromagnetic flux density meter with isotropic sensors covering all frequencies from longwave to microwave radiation   | 1  |
| 197 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART IV | Integrating sound level meter   | 2  |
| 198 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART IV | Noise and vibration spectrum analyzer   | 15 |
| 199 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART IV | Noise and vibration spectrum analyzer   | 3  |
| 200 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART IV | Densitometer  | 6  |
| 201 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART IV | Densitometer  | 2  |
| 202 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART IV | Densimeter  | 2  |
| 203 | Meters (magnetic, conductivity, dosi, meteo, patient, radiation, sound)_PART IV | Device (noise monitoring station) included for long-term noise measurement in street and field conditions (with additional solar battery, 4 m tripod, integrated weather station) | 3  |
| 204 | Sequencing systems  | Genome sequencer  | 1  |
| 205 | Sequencing systems  | Genome sequencer  | 1  |
| 206 | Flow cytometry  | Flow Cytometer (CD4)  | 1  |
| 207 | Flow cytometry  | Flow Cytometer (CD4)  | 1  |
| 208 | Diagnostic & Therapy devices_Part I   | Magnetic therapy device   | 2  |
| 209 | Diagnostic & Therapy devices_Part I   | Microwave Therapy Equipment   | 1  |
| 210 | Diagnostic & Therapy devices_Part I   | Ozone therapy device  | 1  |
| 211 | Diagnostic & Therapy devices_Part I   | Dry salt aerosol therapy apparatus  | 1  |
| 212 | Diagnostic & Therapy devices_Part I   | UHF therapy device  | 1  |
| 213 | Diagnostic & Therapy devices_Part I   | Radial shock wave therapy device  | 1  |
| 214 | Diagnostic & Therapy devices_Part I   | Ultrasound Therapy Machine  | 1  |
| 215 | Diagnostic & Therapy devices_Part I   | Ultrasound Therapy Machine  | 1  |
| 216 | Diagnostic & Therapy devices_Part I   | Ophthalmoscope binocular LED  | 2  |
| 217 | Diagnostic & Therapy devices_Part I   | Bicycle ergometer   | 1  |

|     |                                      |   |    |
|-----|--------------------------------------|---|----|
| 218 | Diagnostic & Therapy devices_Part I  | Device for determining the threshold of skin sensitivity to various irritants (algometer) | 6  |
| 219 | Diagnostic & Therapy devices_Part I  | Electromagnetic and light therapy equipment   | 1  |
| 220 | Diagnostic & Therapy devices_Part I  | Dynamic Electrosleep Apparatus  | 1  |
| 221 | Diagnostic & Therapy devices_Part I  | Electrotherapy apparatus  | 1  |
| 222 | Diagnostic & Therapy devices_Part I  | Hardware-software complex activationometer with the ability to connect to a PC            | 2  |
| 223 | Diagnostic & Therapy devices_Part II | Physiotherapy hardware complex  | 1  |
| 224 | Diagnostic & Therapy devices_Part II | Gynecological chair   | 9  |
| 225 | Diagnostic & Therapy devices_Part II | Gynecological chair   | 1  |
| 226 | Diagnostic & Therapy devices_Part II | Psychophysiological testing device  | 4  |
| 227 | Diagnostic & Therapy devices_Part II | Dental unit   | 6  |
| 228 | Diagnostic & Therapy devices_Part II | Dental unit   | 1  |
| 229 | Diagnostic & Therapy devices_Part II | Medical aspirator (Aspirator)   | 8  |
| 230 | Diagnostic & Therapy devices_Part II | Artificial lung ventilation apparatus (IVL)   | 8  |
| 231 | Diagnostic & Therapy devices_Part II | Syringe pump  | 5  |
| 232 | Diagnostic & Therapy devices_Part II | Defibrillator   | 2  |
| 233 | Diagnostic & Therapy devices_Part II | Infrared lamp (dryer)   | 15 |
| 234 | Diagnostic & Therapy devices_Part II | Infrared lamp   | 1  |
| 235 | Diagnostic & Therapy devices_Part II | Infusion pump   | 4  |
| 236 | Diagnostic & Therapy devices_Part II | Drying and storage cabinet for endoscopes   | 8  |
| 237 | Mobile laboratory                    | Mobile radiological laboratory "Poisk"  | 15 |
| 238 | Imaging Equipment                    | Ultrasound, multi-purpose with accessories  | 6  |
| 239 | Imaging Equipment                    | Fibroscan   | 1  |
| 240 | Imaging Equipment                    | Fibroscan   | 2  |
| 241 | Imaging Equipment                    | Fibroscan   | 1  |
| 242 | Imaging Equipment                    | Doppler portable  | 2  |
| 243 | Imaging Equipment                    | X-ray machine (mobile)  | 1  |
| 244 | Imaging Equipment                    | Digital X-Ray, fixed  | 1  |

|     |                         |  |    |
|-----|-------------------------|--|----|
| 245 | Endoscopy               | Videogastroscope                                 | 1  |
| 246 | Endoscopy               | Endoscopy tower incl colonoscope and gastroscope | 1  |
| 247 | Endoscopy               | Set for laryngoscopy                             | 2  |
| 248 | Endoscopy               | Endoscopy tower incl colonoscope and gastroscope | 1  |
| 249 | Endoscopy               | Washer for flexible endoscopes                   | 1  |
| 250 | Patient monitoring      | Central monitoring system for patient monitors   | 1  |
| 251 | Patient monitoring      | Patient monitor, multi parameter                 | 8  |
| 252 | Patient monitoring      | Cardiac monitor (multifunctional) adult          | 1  |
| 253 | Patient monitoring      | ECG-12 channel                                   | 4  |
| 254 | Patient monitoring      | ECG-12 channel                                   | 3  |
| 255 | Patient monitoring      | Electroencephalograph (EEG)                      | 1  |
| 256 | UPS                     | Centralized uninterruptible power supply system  | 15 |
| 257 | UPS                     | UPS, 6 KVA                                       | 3  |
| 258 | Miscellaneous equipment | Chamber for horizontal electrophoresis           | 1  |
| 259 | Miscellaneous equipment | Power supply for electrophoresis                 | 1  |
| 260 | Miscellaneous equipment | Gel documentation system                         | 1  |
| 261 | Miscellaneous equipment | Children's functional bed (automatic)            | 4  |
| 262 | Miscellaneous equipment | Adult functional bed (automatic)                 | 5  |
| 263 | Miscellaneous equipment | Digital laboratory scale                         | 15 |
| 264 | Miscellaneous equipment | Digital analytical balance, 250g                 | 2  |
| 265 | Miscellaneous equipment | Laboratory balances, electronic                  | 4  |
| 266 | Miscellaneous equipment | Laboratory precision scales                      | 15 |
| 267 | Miscellaneous equipment | Van Dorn Water Sampler                           | 1  |
| 268 | Miscellaneous equipment | Water filter holder                              | 1  |
| 269 | Miscellaneous equipment | Digital laboratory lacto densimeter              | 1  |
| 270 | Miscellaneous equipment | Photometer for water analysis                    | 1  |
| 271 | Miscellaneous equipment | Flame photometer with kit                        | 1  |
| 272 | Miscellaneous equipment | Automatic colony counter                         | 13 |

|     |                         |  |    |
|-----|-------------------------|--|----|
| 273 | Miscellaneous equipment | Automatic colony counter   | 1  |
| 274 | Miscellaneous equipment | Benchtop loop incinerator  | 6  |
| 275 | Miscellaneous equipment | Field water analysis laboratory (portable)   | 1  |
| 276 | Miscellaneous equipment | Equipment for determining the critical flicker fusion frequency (CFFM) based on a light test                           | 2  |
| 277 | Miscellaneous equipment | Nitrogen generator   | 2  |
| 278 | Miscellaneous equipment | Hydrogen generator   | 2  |
| 279 | Miscellaneous equipment | Pump, PCR plates   | 1  |
| 280 | Miscellaneous equipment | Moisture content analyzer  | 1  |
| 281 | Miscellaneous equipment | Hydrometer, acids  | 89 |
| 282 | Miscellaneous equipment | Hydrometer   | 41 |
| 283 | Miscellaneous equipment | Air purifier/Humidifier  | 15 |
| 284 | Miscellaneous equipment | Atomic Emission Element Analyzer   | 1  |
| 285 | Miscellaneous equipment | Different items related to specific scientific & research purposes, which require further elaboration with beneficiary | 1  |