## 질환별 관련검사

| 질환명   | 검사명                    | 검사코드        |
|---|------------------------|-------------|
| 11beta-hydroxylase deficiency                             | 11-deoxycortisol       | 14210       |
|   | 11-deoxycorticosterone | 15540       |
|   | 11-deoxycorticosterone | 15540       |
|   | Corticosterone         | 51340       |
| 17alpha-hydroxylase deficiency                            | Pregnenolone           | 51000       |
|   | Progesterone           | 50260       |
|   | CYP17A1 gene mutation  | 34890       |
| 2-methyl-3-hydroxybutyryl CoA<br>dehydrogenase deficiency | 선천성대사이상 선별검사           | P1293       |
| 2-methylbutyryl CoA dehydrogenase deficiency              | 선천성대사이상 선별검사           | P1293       |
|   | 17α-OH progesterone    | 38502       |
| 21-hydroxylase deficiency                                 | 17-Ketosteroid         | 11180       |
| 21-Hydroxylase deficiency                                 | Pregnantriol (P3)      | 50720       |
|   | CYP21A2 gene mutation  | S0019       |
| 2,4-dienoyl CoA reductase deficiency                      | 선천성대사이상 선별검사           | P1293       |
| 3beta-hydroxysteroid dehydrogenase                        | 17α-OH progesterone    | 38502       |
| deficiency  | Pregnantriol (P3)      | 50720       |
| 3-hydroxy-3-methyl glutaryl CoA lyase deficiency          | 선천성대사이상 선별검사           | P1293       |
| 3-methylcrotonyl CoA carboxylase deficiency               | 선천성대사이상 선별검사           | P1293       |
| 3-methylglutaconic aciduria                               | 선천성대사이상 선별검사           | P1293       |
| 5.40  | Homocysteine           | 39080       |
| 5, 10-methylene tetrahydrofolate reductase deficiency     | MTHFR677C> T           | 34420       |
|   | MTHFR1298A> C          | 34425       |
| 5α-reductase deficiency                                   | Dihydrotestosterone    | 51381/51382 |
| 6-mercaptopurine side effect                              | TPMT genotyping        | 37680       |
|   | Apolipoprotein B       | 11430       |
| Abetalipoproteinemia                                      | Triglyceride           | 10300       |
| Abetaiipoproteirieiriia                                   | LDL cholesterol        | 10320       |
|   | Cholesterol, total     | 10290       |
| ABO subtype   | ABO genotyping         | 35480       |

| 질환명                          | 검사명                                      | 검사코드          |
|------------------------------|--|---------------|
| Achondroplasia               | Achondroplasia, FGFR3 major mutation     | 38930         |
|                              | Achondroplasia, FGFR3 full sequencing    | 37210         |
|                              | Achondroplasia (G380R)                   | 38935         |
| Acrocephalopolysyndactyly    | FGFR1 sequencing                         | S0531         |
| (Pfeiffer syndrome)          | FGFR2 major mutation                     | 45064         |
|                              | IGF-1                                    | 51290         |
| Acromogaly                   | IGFBP-3                                  | 56150         |
| Acromegaly                   | Growth hormone                           | 52380         |
|                              | Prolactin                                | 52600         |
|                              | delta-ALA                                | 11170         |
| Acute intermittent porphyria | Porphobilinogen 정성 / Porphobilinogen 정량  | 11210 / 11220 |
|                              | Uroporphyrin 정성 / Uroporphyrin 정량        | 11280 / 11290 |
|                              | ETV6::RUNX1(TEL::AML1) rearrangement PCR | 39100         |
|                              | FISH TCF3(E2A)                           | 44100         |
| Acute lymphoblastic leukemia | P.B Cell Morphology (PBS)                | 20380         |
|                              | Bone marrow examination                  | 20142         |
|                              | 염색체검사 (골수)                               | 22240         |
|                              | CBFB RQ PCR                              | 38110         |
|                              | FISH CBFB                                | 46007         |
|                              | FLT3/ITD                                 | 39140         |
|                              | FLT3/TKD                                 | 39141         |
|                              | NPM1 gene mutation                       | 36460         |
|                              | CEBPA gene mutation                      | 37770         |
|                              | KIT gene mutation                        | 34610         |
| Acute myeloid leukemia       | KIT gene (exon 14, 18)                   | 34615         |
|                              | c-KIT (CD117)                            | 61310         |
|                              | FISH KMT2A(MLL),11q23                    | 27510         |
|                              | 염색체검사 (BM)                               | 22240         |
|                              | P.B Cell Morphology (PBS)                | 20380         |
|                              | Bone marrow examination                  | 20142         |
|                              | NSE(ANBE) stain                          | 20900         |
|                              | Peroxidase stain                         | 20890         |
|                              | Amylase                                  | 10240         |
| Acuto nancroatitic           | Amylase clearance                        | 10241         |
| Acute pancreatitis           | Amylase isoenzyme                        | S0024         |
|                              | Lipase                                   | 10250         |

| 질환명                              | 검사명                                 | 검사코드          |
|----------------------------------|-------------------------------------|---------------|
| Acute pancreatitis               | Pancreatic amylase                  | 12041         |
|                                  | Procalcitonin 정량                    | S0240         |
|                                  | Calcium (Ca)                        | 10380         |
|                                  | PML::RARA rearrangement PCR 정성      | 33630         |
|                                  | PML::RARA rearrangement PCR 정량      | 33632         |
| Acute promyelocytic leukemia     | FISH PML::RARA                      | 26460         |
|                                  | P.B Cell Morphology (PBS)           | 20380         |
|                                  | Bone marrow examination             | 20142         |
|                                  | Creatinine (S), (RU)                | 10040         |
|                                  | Sodium (S), (RU)                    | 10330         |
| A suita mamal failting           | Urinalysis 10종                      | 40262         |
| Acute renal failure              | 크레아티닌 청정시험 (Ccr)                    | P1230         |
|                                  | eGFR                                | 10049         |
|                                  | Osmolality (RU)                     | 10420         |
| A suite who a west is for you    | DNase B Ab                          | 30440         |
| Acute rheumatic fever            | ASO 정성 / ASO 정량                     | 31980 / 31990 |
|                                  | Cortisol                            | S0403         |
|                                  | ACTH                                | 53050         |
|                                  | 17-OHCS                             | 11190         |
| Addison's disease                | Renin activity                      | 50300         |
|                                  | Potassium (K)                       | 10340         |
|                                  | Sodium (Na)                         | 10330         |
|                                  | 17-Ketosteroid                      | 11180         |
| A de manatanta maluma aira adi   | APC gene mutation                   | 39004         |
| Adenomatous polyposis coli       | CEA                                 | 54000         |
|                                  | 바이러스성 설사질환 항원 3종                    | P0600         |
| Adama virus infantiana (Entaria) | 급성설사 원인바이러스 선별검사                    | 37031         |
| Adenovirus infections (Enteric)  | Adenovirus Ag                       | 32110 / 41130 |
|                                  | Adenovirus rapid culture            | 41011         |
|                                  | Cortisol                            | S0403         |
| Advantation official as          | ACTH                                | 53050         |
| Adrenal insufficiency            | Potassium (K)                       | 10340         |
|                                  | Sodiumv (Na)                        | 10330         |
| Adronarcho                       | DHEA-s                              | 50320         |
| Adrenarche                       | DHEA                                | 15510         |
| Adrenoleukodystrophy (ALD)       | ALD, <i>ABCD1</i> gene              | S0091         |
|                                  | Very long chain fatty acids (VLCFA) | 15170         |

| 질환명                                       | 검사명                     | 검사코드          |
|---|-------------------------|---------------|
| Adult polycystic kidney disease           | PKD1 gene mutation      | 38646         |
|   | PKD2 gene mutation      | 38647         |
|   | BTK gene mutation       | S0470         |
|   | Protein EP              | S0021         |
| Agammaglobulinemia                        | IgA                     | 30220         |
|   | IgG                     | 30210         |
|   | IgM                     | 30230         |
| Al A debudence deficiency                 | delta-ALA               | 11170         |
| ALA dehydrase deficiency                  | Zn protoporphyrin       | 11260         |
| Alagille syndrome                         | JAG1, Alagille syndrome | S0081         |
|   | Phosphorus (P)          | 10370         |
|   | Calcium (Ca)            | 10380         |
| Albright's hereditary osteodystrophy(AHO) | PTH-intact              | 54010         |
|   | GNAS gene mutation      | 44030         |
|   | CDT %                   | 15140         |
|   | Ketone 정성 / Ketone 정량   | 19190 / 19191 |
|   | Urinalysis 10종          | 40262         |
|   | Osmolality              | 10420         |
| Alcoholic ketoacidosis                    | Sodium (Na)             | 10330         |
|   | Glucose                 | 10060         |
|   | BUN                     | 10030         |
|   | Anion gap               | 10400         |
|   | AST                     | 10120         |
| Alaska Barra                              | CDT %                   | 15140         |
| Alcoholism                                | ALT                     | 10130         |
|   | γ-GTP                   | 10170         |
| Alexander disease                         | GFAP (IHC)              | 60890         |
| Alexander disease                         | GFAP gene mutation      | 34780         |
| Alkantanuria                              | Homogentisic acid       | 11720         |
| Alkaptonuria                              | Organic acid            | 15230         |
|   | Specific IgE*           | _             |
|   | IgE, total              | S0405         |
|   | MAST 108종(통합)           | 57810         |
| Allergy                                   | Tryptase                | 34191         |
| · ·                                       | ECP                     | 35790         |
|   | Histamine               | 51190         |
|   | 만성음식물과민반응 검사            | 58072         |

| 질환명  | 검사명                                 | 검사코드  |
|--|-------------------------------------|-------|
| Allopurinol-induced Stevens-Johnson syndrome | HLA-B 5801                          | 36827 |
| Alpha1-antitrypsin deficiency                | α1-antitrypsin                      | 30290 |
| Alpha i -antiti ypsiri denciency             | α1-antitrypsin phenotyping          | 30291 |
|  | HBA1/HBA2 gene deletion/duplication | 37611 |
| Alpha-thalassemia                            | HBA1/HBA2 gene mutation             | 37615 |
|  | P.B Cell Morphology (PBS)           | 20380 |
| Aluminium toxicity                           | Aluminium                           | 12070 |
| Amebiasis                                    | Amoeba                              | 30411 |
| Amediasis                                    | Entamoeba histolytica Ab IgG        | 30410 |
|  | hCG (S)                             | 50490 |
|  | LH                                  | 53280 |
|  | FSH                                 | 50180 |
| Amenorrhea                                   | E2 (Estradiol)                      | 50230 |
|  | Free testosterone                   | 52010 |
|  | Pregnanediol (P <sub>2</sub> )      | 50730 |
|  | Prolactin                           | 52600 |
| A turn in his late and a also size (ALC)     | SOD1 gene mutation                  | S0322 |
| Amyotrophic lateral sclerosis (ALS)          | FUS gene mutation                   | 32160 |
|  | Free testosterone                   | 52010 |
|  | Testosterone                        | 50270 |
| A malua cram ala finia mary ay malua ma      | SHBG                                | 51895 |
| Androgen deficiency syndrome                 | LH                                  | 53280 |
|  | FSH                                 | 50180 |
|  | 염색체검사                               | 22240 |
| Androgen insensitivity syndrome (AIS)        | AIS, AR gene mutation               | 38670 |
|  | Iron (Fe)                           | 10430 |
| Annuis of about in discour                   | TIBC                                | 10450 |
| Anemia of chronic disease                    | Transferrin                         | 30280 |
|  | Ferritin                            | 56210 |
|  | C1 inactivator                      | 30651 |
|  | IgE total                           | S0405 |
| Angioedema                                   | Specific IgE*                       | -     |
|  | Eosinophil count                    | 20210 |
|  | C4                                  | 30680 |
|  | ESR                                 | 20250 |
| Aniridia                                     | PAX6 gene mutation (Aniridia)       | 38190 |

| 질환명                          | 검사명                                | 검사코드  |
|------------------------------|------------------------------------|-------|
| Ankylosing spondylitis       | HLA B27 genotyping                 | 20820 |
|                              | ESR                                | 20250 |
|                              | CRP 정량                             | 30091 |
|                              | Prothrombin Time                   | 20150 |
|                              | Lupus anticoagulant screening      | 30641 |
|                              | Lupus anticoagulant confirm        | 30642 |
| Antiphospholipid syndrome    | Cardiolipin Ab IgA                 | 32820 |
| Antipriospriolipia syriatome | Cardiolipin Ab IgG                 | 32830 |
|                              | Cardiolipin Ab IgM                 | 32840 |
|                              | Phospholipid IgG                   | 32860 |
|                              | Phospholipid IgM                   | 32850 |
| Antithrombin deficiency      | Antithrombin deficiency, SERPINC1  | S0342 |
| Argininemia                  | 선천성대사이상 선별검사                       | P1293 |
| Argininosuccinic aciduria    | 선천성대사이상 선별검사                       | P1293 |
| Arsenic toxicity             | Arsenic                            | 12120 |
| Aspergillosis                | Aspergillus 항원                     | 30832 |
| Aspergillosis                | Aspergillus fumigatus Ab IgG       | 30830 |
| Astrovirus infections        | 급성설사 원인바이러스 선별검사                   | 37031 |
|                              | Triglyceride                       | 10300 |
|                              | HDL cholesterol                    | 10310 |
|                              | LDL cholesterol                    | 10320 |
|                              | Cholesterol, total                 | 10290 |
| Atherosclerosis              | Apolipoprotein A-I                 | 11420 |
|                              | Apolipoprotein A-II                | 13820 |
|                              | Apolipoprotein B                   | 11430 |
|                              | CRP 정량                             | 30091 |
|                              | Lipoprotein (a)                    | 32730 |
|                              | Folate RBC                         | 50902 |
|                              | Vitamin B <sub>12</sub>            | S0400 |
|                              | Homocysteine                       | 39080 |
| Atrophic gastritis           | Methylmalonic acid 정량              | 11560 |
| All Ophilic gastritis        | Gastrin                            | 53481 |
|                              | Pepsinogen I/II ratio              | P2590 |
|                              | Parietal cell Ab                   | 30570 |
|                              | Intrinsic factor blocking Antibody | 30590 |

| 질환명                                | 검사명   | 검사코드          |
|------------------------------------|---|---------------|
| Atypical Hemolytic–Uremic Syndrome | CFH gene mutation                             | 60775         |
|                                    | P.B Cell Morphology (PBS)                     | 20380         |
|                                    | C3  | 30670         |
|                                    | CBC 8종  | P1098         |
|                                    | IgG   | 30210         |
|                                    | ANA 정성 / ANA 정량                               | 30421 / 32951 |
|                                    | Smooth muscle Ab (SMA)                        | 30560         |
|                                    | Smooth muscle Ab (SMA) titer                  | 35710         |
|                                    | Liver Kidney Microsomal Ab                    | 34750         |
| Autoimmune hepatitis               | Soluble Liver Antigen (SLA)<br>Autoantibodies | 34760         |
|                                    | ANCA 정량                                       | 36281         |
|                                    | HLA-DRB1                                      | 34340         |
|                                    | HLA-DQB1                                      | 34360         |
|                                    | HLA-DRB1 High resolution                      | 36470         |
| Azatamia                           | Osmolality (S), (RU)                          | 10420         |
| Azotemia                           | Creatinine                                    | 10040         |
| B cell lymphoma                    | B cell profile                                | 35206         |
| B cell precursor ALL               | ETV6::RUNX1(TEL::AML1) rearrangement          | 26480         |
| Bacterial meningitis               | 세균성뇌수막염 PCR                                   | 38200         |
|                                    | Potassium (K), urine                          | 10340         |
|                                    | Sodium (Na), urine                            | 10330         |
| Bartter syndrome                   | Chloride (CI), urine                          | 10350         |
|                                    | Renin activity                                | 50300 / 50601 |
|                                    | Aldosterone                                   | 50310 / 50600 |
| Basal skull fracture               | Oligoclonal band                              | 11800         |
| Behcet's disease                   | HLA-B51 genotyping                            | 70520         |
| Panian prostate hyperplacia        | PSA   | 50530         |
| Benign prostate hyperplasia        | Free PSA/PSA ratio                            | 50533         |
| Beta-ketothiolase deficiency       | 선천성대사이상 선별검사                                  | P1293         |
|                                    | Alk. phosphatase                              | 10160         |
|                                    | ALP isoenzyme                                 | 10162         |
|                                    | Urinalysis 10종                                | 40262         |
| Biliary obstruction                | γ-GTP   | 10170         |
|                                    | Bilirubin, total                              | 10113         |
|                                    | Bilirubin, direct                             | 10111         |
|                                    | Bilirubin, indirect                           | 10112         |

| 질환명  | 검사명                                | 검사코드          |
|--|------------------------------------|---------------|
| BK virus infections                                | BKV PCR                            | 38625         |
|  | BKV Real-time PCR 정량               | 31441         |
| Bladder cancer                                     | NMP22                              | 61650         |
|  | N-GY                               | 61100         |
|  | 액상체액세포검사                           | 61361         |
|  | aPTT                               | 20160         |
| Bleeding tendency                                  | Prothrombin Time                   | 20150         |
|  | Platelet                           | 20100         |
|  | Calcium (Ca)                       | 10380         |
|  | Bone ALP                           | 10161         |
|  | ALP isoenzyme                      | 10162         |
| Bone metastasis                                    | C-Telopeptide (CTx)                | 36890         |
| Bone metastasis                                    | N-Telopeptide (NTx)                | 10821         |
|  | Deoxypyridinoline (DPD)            | 50350         |
|  | Osteocalcin                        | 52030         |
|  | Alk. phosphatase                   | 10160         |
|  | HER2 단백질                           | S0450         |
|  | BRCA1                              | 38990         |
| Dreast sames                                       | BRCA2                              | 39000         |
| Breast cancer                                      | CA15-3                             | 50560         |
|  | Estrogen Receptor (IHC)            | 56551         |
|  | Progesterone Receptor (IHC)        | 60730         |
| Brucella infections                                | Brucella Ab                        | 13591         |
|  | Campylobacter jejuni Ab            | 35700         |
| Campylobacter infections                           | Campylobacter culture              | 40230         |
|  | 급성설사 원인세균 선별검사                     | 37022         |
|  | Candida albicans PCR               | 38546         |
| Candida albicana infrationa                        | Specific IgE M5 (Candida albicans) | S0220         |
| Candida albicans infections                        | Fungus culture                     | 40090         |
|  | STD 12 Multiplex Real-time PCR     | 37060         |
| Carbapenem-resistant Enterobacteriaceae infections | CRE genotyping                     | 45130         |
|  | 5-HIAA 정성 / 5-HIAA 정량              | 11060 / 11050 |
| Carcinoid syndrome                                 | NSE                                | 50635         |
|  | Chromogranin A                     | 60790         |
| Carnitine acylcarnitine translocase deficiency     | 선천성대사이상 선별검사                       | P1293         |

| 질환명  | 검사명                            | 검사코드  |
|--|--------------------------------|-------|
| Carnitine palmitoyl transferase type I deficiency  | 선천성대사이상 선별검사                   | P1293 |
| Carnitine palmitoyl transferase type II deficiency   | 선천성대사이상 선별검사                   | P1293 |
| Carnitine uptake deficiency  | 선천성대사이상 선별검사                   | P1293 |
|  | Gliadin Antibody               | 38360 |
| Celiac disease   | Endomysial Antibody IgA        | 38790 |
| Cellac disease   | Tissue transglutaminase Ab IgA | 61640 |
|  | Fat 정성 (Sudan III stain)       | 40691 |
| Cerebral autosomal dominant arteriopathy with subcortical infarcts and leukoenceplalopathy | CADASIL, NOTCH3 gene mutation  | 89990 |
|  | HPV screening PCR              | 38940 |
|  | HPV 16 type PCR                | 34440 |
| Cervix cancer  | HPV 18 type PCR                | 34450 |
| Cervix Caricer   | HPV genotyping                 | 39313 |
|  | GY (Cervix)                    | 60060 |
|  | 액상자궁경부세포검사                     | 61360 |
| Chancroid  | Haemophilus ducreyi PCR        | 38548 |
| Charcot-Marie-Tooth disease  | PMP22 gene mutation            | 16555 |
| Charcot-Marie-Tooth disease  | PMP22 유전자 엑손결실/중복              | 34630 |
|  | VZV IgG                        | 31070 |
| Chickenpox   | VZV IgM                        | 31080 |
| Chickenpox   | VZV PCR                        | 31090 |
|  | VZV rapid culture              | 31092 |
| Chlamydia pneumoniae infections  | C. pneumoniae PCR              | 36240 |
| Chlamydia psittaci infections  | Chlamydophila psittaci lgG     | 37470 |
| Chiamydia psittaci imections   | Chlamydophila psittaci IgM     | 37480 |
|  | Chlamydia trachomatis Ab IgA   | 38770 |
|  | Chlamydia trachomatis Ab IgG   | 38750 |
| Chlamydia trachomatis infections   | Chlamydia trachomatis Ab IgM   | 38760 |
| Charrydia trachomatis infections   | Chlamydia trachomatis PCR      | 38740 |
|  | Chlamydia culture              | 40550 |
|  | STD 12 Multiplex Real-time PCR | 37060 |
|  | CA125                          | 52950 |
|  | CA19-9                         | 52930 |
| Cholangiocarcinoma   | CEA                            | 54000 |
|  | Alk. phosphatase               | 10160 |
|  | ALP isoenzyme                  | 10162 |

| 질환명                                | 검사명  | 검사코드          |
|------------------------------------|--|---------------|
| Cholangiocarcinoma                 | Urinalysis 10종                                   | 40262         |
|                                    | γ-GTP  | 10170         |
|                                    | Bilirubin, total                                 | 10113         |
|                                    | Bilirubin, direct                                | 10111         |
|                                    | Bilirubin, indirect                              | 10112         |
| Choriocarcinoma                    | hCG  | 50490         |
| Chronic fatigue syndrome           | 유기산대사균형검사  | 15360         |
|                                    | Neutrophil respiratory burst test DHR            | 61586         |
| Chronic granulomatous disease      | ALD, ABCD1 gene                                  | S0091         |
|                                    | CYBB gene mutation (CGD)                         | 35360         |
|                                    | CBC 8종   | P1098         |
|                                    | Bone marrow examination                          | 20142         |
|                                    | P.B Cell Morphology (PBS)                        | 20380         |
|                                    | LAP score  | 21470         |
| Chronic myelocytic leukemia        | 염색체검사 (BM)                                       | 22240         |
|                                    | BCR::ABL major PCR 정성                            | 34410         |
|                                    | BCR::ABL minor PCR 정성                            | 36410         |
|                                    | BCR::ABL rearrangement PCR 정량(Major)             | S0160         |
|                                    | BCR::ABL rearrangement PCR 정량(Minor)             | 39410         |
|                                    | CBC 8종   | P1098         |
|                                    | P.B Cell Morphology (PBS)                        | 20380         |
| Chronic myeloproliferative disease | JAK2 gene V617F mutation                         | 13601         |
|                                    | JAK2 gene exon12 mutation                        | 13603         |
|                                    | Myeloproliferative neoplasm돌연변이 정밀               | 13602         |
|                                    | 크레아티닌 청정시험 (Ccr)                                 | P1230         |
| Chronic renal failure              | eGFR   | 10049         |
| Chiome renal fallate               | Creatinine                                       | 10040         |
|                                    | BUN  | 10030         |
| Churg-strauss syndrome             | ANCA 정성 / ANCA 정량                                | 36280 / 36281 |
| Citrullinemia                      | 선천성대사이상 선별검사                                     | P1293         |
| Citrullinemia type 2               | 선천성대사이상 선별검사                                     | P1293         |
|                                    | SLC25A13; Citrullinemia 2                        | 22330         |
|                                    | Clostridium difficile toxin A&B                  | 44080         |
|                                    | Clostridium difficile culture                    | 44081         |
| Clostridium difficile infections   | Clostridium difficile toxin A&B<br>Real-time PCR | P4408         |
|                                    | 급성설사원인세균 선별검사                                    | 37022         |