**Table S1: Characteristics of Enrolled Subjects Who Were Finally Adjudicated to Have DILI in Center 1 (n = 121).**

| Case No. | Age(y)/Sex | Implicated drug(s) | Concomitant drug(s) | R value | Pattern of hepatitis | RUCAM score | Comorbidities | Duration of liver dysfunction after drug withdrawal | Present |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | 57/M | Compound Paracetamol and Amantadine Hydrochloride Capsules | Nifedipine,  Simvastatin,  Enalapril,  Metoprolol,  Fluvastatin | 5.15 | HC | 7 | Hypertension,  Coronary atherosclerotic heart disease | 1 week | Raised enzymes,  Raised bilirubin,  Jaundice |
| 2 | 47/M | Ofloxacin,  Fluconazole | Venlafaxine,  Sertraline hydrochloride tablets | 0.26 | CS | 7 | Depression | 13 months | Raised enzymes |
| 3 | 36/F | Traditional Chinese medicine |  | 29.90 | HC | 7 | Gastritis | 9 months | Raised enzymes |
| 4 | 44/F | Traditional Chinese medicine |  | 0.86 | CS | 7 |  | 2 years | Raised enzymes,  Jaundice |
| 5 | 51/F | Hair dye |  | 11.63 | HC | 6 |  | 2 months | Raised enzymes,  Jaundice |
| 6 | 19/F | Luohuazizhu Tablet,  Azithromycin |  | 7.56 | HC | 7 | Hyperthyroidism | 4 months | Raised enzymes,  Raised bilirubin,  Jaundice |
| 7 | 48/M | Montelukast Sodium Tablets,  Ebastine Tablets,  Traditional Chinese medicine |  | 5.10 | HC | 9 | Gastritis | 1 year | Raised enzymes,  Jaundice |
| 8 | 40/F | Traditional Chinese medicine |  | 25.34 | HC | 7 | Influenza | 5 months | Raised enzymes |
| 9 | 53/F | Traditional Chinese medicine |  | 2.39 | Mixed | 8 | Lumbar disc herniation | 1 year | Raised enzymes |
| 10 | 59/F | Euthyrox,  Traditional Chinese medicine | Captopril | 21.88 | HC | 9 | Hypertension | 2 years | Raised enzymes,  Jaundice |
| 11 | 62/F | Traditional Chinese medicine |  | 0.38 | CS | 7 | Coronary atherosclerotic heart disease | 2 years | Raised enzymes |
| 12 | 50/F | Levamlodipine tablets,  Clonazepam,  Mirtazapine,  Zopiclone,  Deanxit |  | 8.20 | HC | 7 | Insomnia | 2 years | Raised enzymes |
| 13 | 39/F | Compound Paracetamol and Amantadine Hydrochloride Capsules,  Roxithromycin |  | 15.50 | HC | 7 | Headache | 3 months | Raised enzymes,  Jaundice |
| 14 | 49/F | Traditional Chinese medicine |  | 13.62 | HC | 8 | Helicobacter pylori | 1 month | Raised enzymes,  Jaundice |
| 15 | 54/F | Traditional Chinese medicine |  | 9.23 | HC | 7 |  | 2 weeks | Raised enzymes,  Jaundice |
| 16 | 58/F | Citalopram,  Sertraline,  Magnesium Valproate,  Levothyroxine Sodium |  | 3.11 | Mixed | 9 | Hypothyroidism,  Depression | 2 years | Raised enzymes |
| 17 | 52/F | Traditional Chinese medicine |  | 2.75 | Mixed | 9 |  | 6 months | Raised enzymes |
| 18 | 54/F | Benazepril |  | 6.89 | HC | 8 | Hypertension | 1 month | Raised enzymes,  Raised bilirubin,  Jaundice |
| 19 | 44/F | Thiamazole,  Propranolol Hydrochloride |  | 1.25 | CS | 9 | Hyperthyroidism | 2 weeks | Raised enzymes |
| 20 | 49/M | Flunarizine Hydrochloride Capsules,  Traditional Chinese medicine |  | 4.43 | Mixed | 6 | Allergic rhinitis | 2 years | Raised enzymes,  Jaundice |
| 21 | 40/F | Traditional Chinese medicine |  | 1.25 | CS | 6 | Hysteromyoma | 2 years | Raised enzymes,  Jaundice |
| 22 | 57/F | Penicillin,  Traditional Chinese medicine |  | 3.35 | Mixed | 8 | Bronchitis | 2 years | Raised enzymes,  Jaundice |
| 23 | 61/F | Nifedipine,  Traditional Chinese medicine |  | 0.91 | CS | 7 | Hypertension | 2 years | Raised enzymes |
| 24 | 49/F | Paracetamol | Nifedipine,  Indapamide | 13.82 | HC | 7 | Hypertension | 2 months | Raised enzymes,  Raised bilirubin,  Jaundice |
| 25 | 62/F | Amoxicillin,  Spiramycin |  | 0.53 | CS | 9 | Respiratory infections | 2 years | Raised enzymes,  Jaundice |
| 26 | 59/F | Traditional Chinese medicine |  | 1.45 | CS | 8 |  | 2 years | Raised enzymes,  Jaundice |
| 27 | 28/M | Traditional Chinese medicine |  | 0.56 | CS | 7 |  | 2 years | Raised enzymes |
| 28 | 57/M | Traditional Chinese medicine |  | 6.93 | HC | 9 | Tinnitus | 1 year | Raised enzymes,  Raised bilirubin,  Jaundice |
| 29 | 50/F | Traditional Chinese medicine |  | 14.77 | HC | 6 | Arrhythmia | 2 years | Raised enzymes,  Raised bilirubin,  Jaundice |
| 30 | 58/M | Traditional Chinese medicine,  Nimesulide Dispersible Tablets |  | 19.03 | HC | 10 | Rheumatoid arthritis | 2 weeks | Jaundice |
| 31 | 67/F | Indapamide Tablets |  | 2.13 | Mixed | 7 | Hypertension | 2 years | Jaundice |
| 32 | 50/M | Depakine Chrono (Valproate Sodium),  Traditional Chinese medicine |  | 2.40 | Mixed | 8 | Epilepsy | 7 months | Jaundice |
| 33 | 31/F | Traditional Chinese medicine |  | 3.31 | Mixed | 7 |  | 1 year | Jaundice |
| 34 | 38/F | Traditional Chinese medicine |  | 2.07 | Mixed | 7 | Menstrual disorder | 2 years | Raised enzymes |
| 35 | 68/F | Methotrexate,  Traditional Chinese medicine |  | 0.07 | CS | 9 | Rheumatoid arthritis,  Hypertension | 18 months | Raised enzymes |
| 36 | 41/F | Metamizole Sodium Tablets,  Cefaclor |  | 0.45 | CS | 9 | Low-frequency hearing loss | 1 year | Raised enzymes,  Jaundice |
| 37 | 34/F | Thiamazole,  Propranolol Hydrochloride |  | 0.78 | CS | 9 | Arrhythmia | 9 months | Raised enzymes |
| 38 | 58/M | Enalapril Maleate Tablets,  Indapamide Tablets | Traditional Chinese medicine | 53.96 | HC | 7 | Hypertension | 2 years | Raised enzymes,  Jaundice |
| 39 | 34/M | Paracetamol,  Traditional Chinese medicine |  | 1.77 | CS | 6 | [influenza](https://www.baidu.com/link?url=pTBPHL3ZgUuht96-3LPk3MVSklfX73kSPL-XJbPlidcamy9F7m2HIshxi7ooO2WSPnUsn3jZO7lkoaixUeCTwvBKDYsQCcneyPEfX1XG9Iu&wd=&eqid=ec1c44b60000e58b000000025e5cbc0e) | 2 years | Raised enzymes |
| 40 | 34/F | Traditional Chinese medicine |  | 3.73 | Mixed | 6 | Fatty liver disease | 6 months | Raised enzymes,  Jaundice |
| 41 | 37/F | Clarityne |  | 26.31 | HC | 6 | Allergic rhinitis | 18 months | Raised enzymes,  Jaundice |
| 42 | 53/F | Fenbid,  Cefixime |  | 39.38 | HC | 7 | Urinary tract infection | 3 months | Raised enzymes,  Jaundice |
| 43 | 46/F | Traditional Chinese medicine |  | 47.55 | HC | 8 |  | 9 months | Raised enzymes,  Raised bilirubin |
| 44 | 30/F | Omeprazole | Traditional Chinese medicine | 6.31 | HC | 6 | Pepticulcer | 5 months | Raised enzymes,  Jaundice |
| 45 | 48/F | Traditional Chinese medicine |  | 1.13 | CS | 6 |  | 2 years | Raised enzymes |
| 46 | 54/F | Traditional Chinese medicine |  | 12.84 | HC | 8 | Insomnia | 2 years | Raised enzymes,  Jaundice |
| 47 | 54/F | Traditional Chinese medicine |  | 3.03 | Mixed | 7 | Tympanic membrane perforation | 2 years | Raised enzymes |
| 48 | 51/F | Traditional Chinese medicine |  | 6.71 | HC | 7 |  | 4 months | Raised enzymes,  Jaundice |
| 49 | 53/F | Omeprazole,  Pantoprazole Sodium Enteric-coated Capsules,  Amoxicillin | Traditional Chinese medicine | 2.79 | Mixed | 7 | Duodenitis,  Helicobacter pylori | 4 months | Raised enzymes |
| 50 | 41/F | Thiamazole,  Levonorgestrel | Traditional Chinese medicine | 1.01 | CS | 9 | Hyperthyroidism | 3 months | Raised enzymes,  Jaundice |
| 51 | 52/F | Traditional Chinese medicine |  | 2.77 | Mixed | 6 |  | 1 month | Raised enzymes,  Raised bilirubin |
| 52 | 46/F | Traditional Chinese medicine |  | 7.27 | HC | 7 | Cyclomastopathy | 10 days | Raised enzymes,  Raised bilirubin |
| 53 | 45/F | Traditional Chinese medicine |  | 9.28 | HC | 6 | Dysmenorrhea | 4 months | Raised enzymes |
| 54 | 49/F | Traditional Chinese medicine |  | 42.65 | HC | 6 |  | 6 months | Raised enzymes,  Jaundice |
| 55 | 60/F | Traditional Chinese medicine |  | 1.65 | CS | 7 |  | 6 months | Raised enzymes |
| 56 | 55/F | Traditional Chinese medicine |  | 1.30 | CS | 7 | Cerebral ischemic stroke | 1 year | Raised enzymes |
| 57 | 52/F | Traditional Chinese medicine |  | 40.06 | HC | 8 | Arrhythmia | 6 months | Raised enzymes |
| 58 | 63/M | Cefixime |  | 2.11 | Mixed | 9 | Influenza | 3 weeks | Raised enzymes,  Jaundice |
| 59 | 36/F | Traditional Chinese medicine |  | 0.46 | CS | 6 |  | 4 months | Raised enzymes,  Jaundice |
| 60 | 44/F | Hydroxychloroquine Sulfate Tablets，  Traditional Chinese medicine |  | 12.41 | HC | 8 | systemic lupus erythematosus | 1 month | Raised enzymes,  Jaundice |
| 61 | 49/F | Loratadine，  Thymopeptides Enteric-coated Tablets，  BCG polyose nuclear acid injection |  | 10.34 | HC | 8 | Chronic urticaria | 18 months | Raised enzymes |
| 62 | 78/M | Trimetazidine Dihydrochloride Tablets,  Nicorandil Tablets,  Clopidogrel Hydrogen Sulfate Tablets,  Atorvastatin calcium,  Isosorbide Mononitrate Tablets |  | 7.58 | HC | 8 | Hypertension，  Coronary atherosclerotic heart disease | 2 weeks | Raised enzymes,  Jaundice |
| 63 | 34/M | Traditional Chinese medicine |  | 8.07 | HC | 6 | Hyperlipemia | 1 month | Raised enzymes,  Jaundice |
| 64 | 73/M | Traditional Chinese medicine | Insulin Aspart Injection | 8.28 | HC | 7 | Diabetes mellitus | 1 month | Raised enzymes,  Jaundice |
| 65 | 43/F | Traditional Chinese medicine |  | 19.47 | HC | 6 | Influenza | 1 week | Raised enzymes,  Jaundice |
| 66 | 49/F | Prednisone,  Atenolol,  Acarbose |  | 2.25 | Mixed | 8 | Diabetes mellitus | 7 months | Raised enzymes |
| 67 | 29/F | Sodium Valproate，  Carbamazepine | Traditional Chinese medicine | 16.34 | HC | 7 | Epilepsy | 10 months | Raised enzymes |
| 68 | 37/F | Traditional Chinese medicine |  | 68.96 | HC | 9 | Pelvic inflammatory disease | 3 weeks | Raised enzymes,  Jaundice |
| 69 | 47/F | Traditional Chinese medicine |  | 20.01 | HC | 7 |  | 5 months | Raised enzymes,  Jaundice |
| 70 | 40/F | Paracetamol，  Ibuprofen,  Traditional Chinese medicine |  | 41.50 | HC | 6 | Influenza | 2 years | Raised enzymes |
| 71 | 29/M | Diclofenac Sodium,  Traditional Chinese medicine |  | 17.99 | HC | 8 | Rheumatic arthritis | 1 month | Raised enzymes,  Jaundice |
| 72 | 39/M | Traditional Chinese medicine |  | 7.89 | HC | 6 |  | 4 months | Raised enzymes,  Jaundice |
| 73 | 54/F | Paroxetine,  Alprazolam |  | 24.19 | HC | 7 | Depression | 5 months | Raised enzymes,  Jaundice |
| 74 | 44/M | Flupentixol and Melitracen Tablets |  | 1.15 | CS | 9 | Depression | 11 months | Raised enzymes |
| 75 | 27/F | Compound Pseudoephedrine Hydrochloride Tablets，  Flunarizine Hydrochloride Capsules | Traditional Chinese medicine | 11.56 | HC | 7 | Cervical spondylosis | 1 momth | Raised enzymes |
| 76 | 37/M | Traditional Chinese medicine |  | 2.99 | Mixed | 7 |  | 4 months | Raised enzymes |
| 77 | 36/M | Traditional Chinese medicine |  | 1.28 | CS | 6 | Pulmonary tuberculosis | 1 year | Raised enzymes |
| 78 | 51/F | Traditional Chinese medicine，  Nifedipine sustained release tablets |  | 0.98 | CS | 6 | Angina pectoris | 7 months | Raised enzymes |
| 79 | 23/F | Traditional Chinese medicine |  | 6.86 | HC | 6 | Vitiligo | 1 month | Raised enzymes |
| 80 | 43/F | Erythromycin | Traditional Chinese medicine | 1.51 | CS | 7 | Bartholincyst | 2 months | Raised enzymes |
| 81 | 47/M | Euthyrox,  MethylprednisoloneTablets |  | 13.36 | HC | 8 | Thyroid carcinoma | 2 weeks | Raised enzymes,  Jaundice |
| 82 | 38/F | Paracetamol，  Omeprazole |  | 2.23 | Mixed | 7 | Stomach ulcer | 9 days | Raised enzymes,  Jaundice |
| 83 | 56/F | Traditional Chinese medicine |  | 3.60 | Mixed | 8 | Insomnia | 6 months | Raised enzymes,  Raised bilirubin |
| 84 | 51/F | Traditional Chinese medicine |  | 3.32 | Mixed | 6 |  | 1 month | Raised enzymes,  Raised bilirubin,  Jaundice |
| 85 | 63/M | Metformin |  | 6.28 | HC | 9 | Diabetes mellitus | 3 months | Raised enzymes,  Raised bilirubin,  Jaundice |
| 86 | 40/M | Metamizole Sodium Tablets | Traditional Chinese medicine | 12.35 | HC | 6 | Influenza | 2 weeks | Raised enzymes,  Raised bilirubin,  Jaundice |
| 87 | 47/F | Traditional Chinese medicine |  | 0.60 | CS | 6 | Hysteromyoma | 1 year | Raised enzymes,  Jaundice |
| 88 | 64/F | Omeprazole,  Traditional Chinese medicine |  | 16.82 | HC | 9 | Stomach ulcer | 4 months | Raised enzymes |
| 89 | 63/M | Norvasc |  | 13.48 | HC | 7 | Hypertension | 2 months | Raised enzymes |
| 90 | 53/F | Fexofenadine Hydrochloride Tablets，  Traditional Chinese medicine |  | 7.81 | HC | 6 | Urticaria | 2 months | Raised enzymes,  Jaundice |
| 91 | 50/F | Rifampin,  Doxycycline |  | 2.22 | Mixed | 8 | Brucellosis | 4 months | Raised enzymes,  Jaundice |
| 92 | 57/F | Traditional Chinese medicine，  Sodiumlevothyroxine |  | 1.50 | CS | 6 | Hypothyroidism | 4 months | Raised enzymes,  Raised bilirubin |
| 93 | 45/F | Traditional Chinese medicine |  | 7.88 | HC | 8 | Headache | 5 months | Raised enzymes |
| 94 | 48/F | Sulfasalazine |  | 16.38 | HC | 8 | Chronic colitis | 2 months | Raised enzymes |
| 95 | 59/F | Isonicotinic acid hydrazide,  Rifapentine,  Pyrazinamide |  | 0.69 | CS | 9 | Tuberculousperitonitis | 1 year | Raised enzymes,  Jaundice |
| 96 | 57/F | Levothyroxine |  | 10.09 | HC | 10 | Hypothyroidism | 2 years | Raised enzymes |
| 97 | 46/F | Traditional Chinese medicine |  | 0.89 | CS | 6 |  | 2 years | Raised enzymes,  Raised bilirubin |
| 98 | 43/F | Traditional Chinese medicine |  | 13.64 | HC | 10 |  | 2 years | Raised enzymes |
| 99 | 60/F | Cimetidine,  Mosapride,  Traditional Chinese medicine |  | 24.01 | HC | 9 | Functional dyspepsia | 2 years | Raised enzymes |
| 100 | 36/F | Penicillin,  Traditional Chinese medicine |  | 1.20 | CS | 7 | Chronic bronchitis | 2 years | Raised enzymes |
| 101 | 55/F | Traditional Chinese medicine |  | 0.5 | CS | 9 |  | 2 years | Raised enzymes |
| 102 | 40/F | Traditional Chinese medicine，  Levamlodiping Besylate Tablets，  Normodyne |  | 0.82 | CS | 6 | Hypertension | 2 years | Raised enzymes |
| 103 | 52/F | Compound Methoxyphenamine Capsules，  Montelukast | Traditional Chinese medicine | 0.76 | CS | 8 | Asthma | 1 year | Raised enzymes |
| 104 | 51/F | Traditional Chinese medicine |  | 0.39 | CS | 6 |  | 1 year | Raised enzymes |
| 105 | 27/F | Traditional Chinese medicine |  | 1.24 | CS | 8 |  | 2 years | Raised enzymes,  Jaundice |
| 106 | 38/F | Traditional Chinese medicine |  | 3.36 | Mixed | 6 | Menstrual disorder | 1 year | Raised enzymes,  Raised bilirubin |
| 107 | 40/F | Traditional Chinese medicine |  | 43.88 | HC | 7 |  | 1 year | Raised enzymes,  Raised bilirubin,  Jaundice |
| 108 | 54/F | Traditional Chinese medicine |  | 16.46 | HC | 8 | Chronic colitis | 6 months | Raised enzymes,  Raised bilirubin |
| 109 | 42/F | Metamizole Sodium Tablets |  | 3.03 | Mixed | 8 | Influenza | 2 years | Raised enzymes,  Raised bilirubin,  Jaundice |
| 110 | 28/F | Traditional Chinese medicine |  | 1.33 | CS | 6 | Menstrual disorder | 3 months | Raised enzymes,  Raised bilirubin,  Jaundice |
| 111 | 46/F | Traditional Chinese medicine |  | 27.11 | HC | 7 | Headache | 3 months | Raised enzymes,  Jaundice |
| 112 | 39/M | Traditional Chinese medicine |  | 5.96 | HC | 6 | Diarrhea | 4 months | Raised enzymes,  Raised bilirubin |
| 113 | 51/F | Dimethylbiguanide,  Pioglitazone |  | 18.72 | HC | 8 | Diabetes mellitus，  Hypertension | 1 year | Raised enzymes |
| 114 | 44/F | Ampicillin and Probenecid Capsules,  Levofloxacin Hydrochloride Tablets |  | 1.37 | CS | 11 | Urinary tract infection | 6 months | Raised enzymes |
| 115 | 51/M | Traditional Chinese medicine |  | 38.45 | HC | 9 |  | 7 months | Raised enzymes,  Raised bilirubin,  Jaundice |
| 116 | 38/F | Metronidazole,  Traditional Chinese medicine |  | 0.90 | CS | 6 | Toothache | 2 years | Raised enzymes |
| 117 | 52/F | Traditional Chinese medicine，  Sodiumlevothyroxine |  | 3.75 | Mixed | 6 | Thyroid carcinoma | 6 months | Raised enzymes |
| 118 | 26/F | Levodropropizine Granules，  Traditional Chinese medicine |  | 3.41 | Mixed | 7 | Influenza | 3 months | Raised enzymes,  Raised bilirubin |
| 119 | 55/M | Acetaminophen |  | 0.74 | CS | 9 |  | 1 month | Raised enzymes,  Raised bilirubin |
| 120 | 35/F | Traditional Chinese medicine |  | 6.01 | HC | 6 | Rheumatoid arthritis | 1 year | Raised enzymes,  Raised bilirubin,  Jaundice |
| 121 | 51/M | Tiopronin Enteric-coated Capsules,  Compound Paracetamol and Amantadine Hydrochloride Tablets,  Cefradine Capsules | Dimethylbiguanide,  Repaglinide,  Insulin Aspart Injection | 0.96 | CS | 9 | Fracture,  Diabetes mellitus | 1 month | Raised enzymes,  Raised bilirubin,  Jaundice |