Supplemental Table 1. Targeted groups of diseases as a selection for eligible patients

| Disease Grouping                                                                 | Applicable Codes                     |
|---------------------------------------------------------------------------------|--------------------------------------|
| HPB                                                                             | 6, 16-17, 149, 151-152              |
| Pulmonary                                                                       | 1, 19-20, 56, 122-134               |
| Cardiovascular                                                                  | 96-119, 121, 213                     |
| Endocrine/Metabolic                                                            | 36, 48-51, 58                       |
| Hematologic (including hematologic malignancy)                                  | 37-40, 59-64                        |
| Renal/GU/GYN/E                                                                  | 25-34, 46, 156-163, 164-166, 168-173, 215 |
| Gastrointestinal Disease (including malignancy of GI tract)                    | 12-15, 18, 120, 135, 138-148, 153-155, 214, 250-51 |
| Psychiatric                                                                     | 650-660, 663                        |