## Form for defining patients in CPRD Vision

Table 1 Data Processing Criteria (for tick boxes select one in cell)

|  |  |
| --- | --- |
| Project title | A cohort study to examine the association between mirtazapine and mortality in patients with a history of depression |
| Researcher name | Rebecca Joseph |
| Preferred file prefix | mirtaz\_ |
| Study start | 01 Jan 2005 |
| Study end | last available date |
| Minimum age | 18  At study Start  At Index Date |
| Maximum age | n/a  At study Start  At Index Date |
| Prior UTS Registration | 12 months  At study Start  At Index Date |
| Follow-up period | No min  At study Start  At Index Date |
| Include Genders (select any) | Male Female  Indeterminate |

Table 2 Inclusion criteria

|  |  |
| --- | --- |
| Code Type | Medical  Product [SSRI] |
| Event type  (for Medical events only)  (select any) | Clinical  Immunisation  Referral  Test |
|  | Must be Within UTS Registration Period |
| Has Code (select one) | Any In Study Period  Any Before Study Period End  First Ever In Study Period |
| Code List\* | 67, 476, 513, 815, 1712, 2408, 3861, 4770, 26016, 29756, 32546, 32848, 33720, 34356, 34413, 34415, 34436, 34466, 34498, 34499, 34586, 34603, 34722, 34822, 34871, 34966, 34970, 36746, 41528, 42660, 43519, 45223, 45286, 45304, 46926, 46977, 48026, 49165, 52100, 52354, 52408, 52607, 52824, 53394, 53787, 54827, 55033, 56009, 56292, 56355, 57936, 58476, 59193, 59650, 60568, 60839, 60888, 63441, 63953, 64423, 67097, 69571, 70790, 71005, 71848, 72124, 72373, 73417, 74753, 75075, 75697, 75702, 603, 648, 785, 6218, 6360, 6405, 20152, 26056, 40726, 41062, 63916, 72773, 74785, 74858, 74993, 22, 252, 418, 2548, 4075, 4907, 14740, 19183, 19470, 29786, 30258, 33071, 33410, 33779, 34202, 34216, 34288, 34294, 34456, 34849, 34856, 36893, 37256, 38890, 42107, 42499, 42803, 45224, 45247, 45316, 45329, 48220, 57532, 59358, 60138, 60534, 60619, 60962, 61335, 62155, 62335, 66744, 67092, 67431, 67496, 67562, 67736, 67758, 67769, 67888, 68266, 69525, 69542, 69685, 69941, 71852, 73414, 74886, 75068, 75247, 75645, 75688, 75799, 75943, 2290, 2880, 2897, 12123, 23334, 43518, 44861, 48045, 3391, 4011, 4297, 4554, 50, 527, 841, 1397, 1575, 3601, 32899, 33978, 34351, 34419, 34587, 35021, 35112, 40165, 40892, 55023, 55537, 59288, 64785, 66292, 67259, 68325, 73589, 73668, 74588, 75054, 488, 727, 1612, 4352, 7328, 32401, 42387, 44944, 45915, 49519, 54081, 54826, 54933, 55146, 55488, 58664, 58723, 59600, 61503, 62692, 62693, 62819, 62927, 62950, 63481, 65771, 66413, 66560, 67730, 67928, 68756, 69725, 69726, 69898, 73759, 73962, 75405, 75952 |

\*) Code list should contain CPRD medcodes separated by comma (eg.: 23, 2815, 2376)

If there are further inclusion criteria, please copy and fill the table above defining the Combination Logic:  Or  And

|  |  |
| --- | --- |
| Code Type | Medical  Product [mirtazapine] |
| Event type  (for Medical events only)  (select any) | Clinical  Immunisation  Referral  Test |
|  | Must be Within UTS Registration Period |
| Has Code (select one) | Any In Study Period  Any Before Study Period End  First Ever In Study Period |
| Code List\* | 742, 4726, 6421, 6481, 6488, 6795, 6846, 6854, 10083, 15268, 16154, 31168, 33337, 40160, 43234, 43235, 43236, 43237, 43239, 43241, 43242, 43246, 43247, 43248, 43250, 43253, 43256, 43257, 46668, 47945, 47966, 48185, 48698, 49820, 50892, 53321, 53543, 53648, 53699, 54012, 54342, 54644, 54792, 55482, 56209, 58291, 58625, 59694, 59953, 59954, 60370, 60538, 61547, 61856, 63403, 64101, 64139, 64223, 65555, 66183, 66580, 66752, 67272, 68052, 68544, 68680, 68933, 69005, 69420, 71543, 74557, 76187 |

\*) Code list should contain CPRD medcodes separated by comma (eg.: 23, 2815, 2376)

Logic:  Or  And

|  |  |
| --- | --- |
| Code Type | Medical  Product [venlafaxine] |
| Event type  (for Medical events only)  (select any) | Clinical  Immunisation  Referral  Test |
|  | Must be Within UTS Registration Period |
| Has Code (select one) | Any In Study Period  Any Before Study Period End  First Ever In Study Period |
| Code List\* | 301, 470, 623, 1222, 1474, 2617, 2654, 5710, 6274, 9182, 13237, 39359, 39360, 39770, 39809, 40048, 40049, 40054, 40059, 40062, 40092, 40277, 40407, 40514, 40515, 40517, 40764, 40815, 40817, 40917, 41033, 41299, 41314, 42600, 43203, 43334, 43673, 43968, 44936, 44937, 45664, 45806, 45818, 45959, 48199, 49511, 50081, 50934, 51280, 51361, 51699, 52074, 52516, 52716, 53326, 55424, 55501, 56457, 56662, 57751, 58681, 58726, 58837, 59035, 59563, 59753, 59923, 60449, 60549, 60843, 60895, 61236, 62734, 63268, 63859, 65666, 65738, 65899, 66437, 67271, 67288, 67563, 68050, 68876, 69819, 70315, 70353, 70420, 70495, 70806, 70931, 71257, 71782, 71806, 71932, 73658, 73667, 74010, 74011, 74516, 75263, 75525, 75848, 75894 |

\*) Code list should contain CPRD medcodes separated by comma (eg.: 23, 2815, 2376)

Logic:  Or  And

|  |  |
| --- | --- |
| Code Type | Medical  Product [amitriptyline] |
| Event type  (for Medical events only)  (select any) | Clinical  Immunisation  Referral  Test |
|  | Must be Within UTS Registration Period |
| Has Code (select one) | Any In Study Period  Any Before Study Period End  First Ever In Study Period |
| Code List\* | 49, 83, 182, 487, 595, 873, 1208, 1453, 1888, 2486, 2525, 2985, 3490, 3771, 3777, 4682, 4690, 6312, 6894, 7751, 8250, 8332, 8726, 8831, 8878, 11963, 13496, 14534, 16323, 18342, 19779, 20026, 20712, 21081, 22006, 22070, 23497, 24134, 24141, 24145, 24147, 24152, 24680, 26213, 27008, 27876, 30738, 32439, 33090, 33624, 34107, 34129, 34182, 34197, 34224, 34251, 34274, 34401, 34474, 34503, 34634, 34731, 34782, 34916, 38827, 40396, 41729, 42078, 42394, 45233, 45242, 46801, 46818, 46970, 48065, 52867, 54877, 55139, 55491, 57107, 57972, 59161, 59820, 60355, 60410, 61835, 64000, 64141, 64330, 64647, 65439, 65879, 65987, 66572, 66578, 66579, 67127, 69712, 70300, 70991, 71042, 76298 |

\*) Code list should contain CPRD medcodes separated by comma (eg.: 23, 2815, 2376)

Table Exclusion criteria

|  |  |
| --- | --- |
| Code Type | Medical  Product |
| Event type  (for Medical only)  (select any) | Clinical  Immunisation  Referral  Test |
|  | Must be Within UTS Registration Period |
| Has Not Code (select one) | Ever  Before Study Start  Before Index Date  After Index Date  After Study End |
| Code List\* |  |

\*) Example: 23, 2815, 2376

If there are further exclusion criteria, please copy and fill the table above defining the Combination Logic:  Or  And