**CKB Data Request Form**



This Microsoft Word version of the data request form is provided for users wanting to work on their data requests offline or to preview the content of the form.

Finalised data requests need to be submitted using the CKB Data Access System.

Fields marked \* are mandatory.

**User information**

|  |  |
| --- | --- |
| Registration ID | *(Automatically completed)* |
| Researcher name | *(Automatically completed)* |
| Institution | *(Automatically completed)* |

**Project Summary**

|  |  |
| --- | --- |
| Project Title [Characters 200]\* | *Project title* |
| Research Summary / Abstract [Characters: 1000]\* | *Overview of project aims and the data required, including an explanation of the likely contribution to increased knowledge of the causes of common diseases.* |
| Scientific Rationale / Methodology [Characters: 6000]\* | *Background and any pilot data; experimental details and design; power calculations; expected value of results; relevant references.* |

**Select regions**

Please select the specific study areas for which you require data.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **All regions** |  |  |  |  |  |
| **Urban regions** |  |  |  |  |  |
|  | Qingdao | Harbin | Haikou | Suzhou | Liuzhou |
| **Rural regions** |  |  |  |  |  |
|  | Sichuan | Gansu | Henan | Zhejiang | Hunan |

**Specify Data Requirements**

|  |  |
| --- | --- |
| Release | *(Automatically completed)* |

Background variables always included for each source

Please review the baseline questionnaire and select **ONLY** the data sections that are relevant to this project. We reserve the right to reject inappropriate requests.

**Questionnaires**

|  |  |  |  |
| --- | --- | --- | --- |
| Sources | Baseline | 1st resurvey | 2nd resurvey |
| **Background** | | |  |
| Basic |  |  |  |
| Demographics |  |  |  |
| **Tea consumption** | | |  |
| Basic |  |  |  |
| Details |  |  |  |
| **Alcohol consumption** | | |  |
| Basic |  |  |  |
| Details |  |  |  |
| Problem |  |  |  |
| **Smoking** | | |  |
| Basic |  |  |  |
| Details |  |  |  |
| **Diet** | | |  |
| Staple foods |  |  |  |
| Animal products |  |  |  |
| Vegetables |  |  |  |
| Other foods |  |  |  |
| Eating habits |  |  |  |
| Supplements |  |  |  |
| Food shortages |  |  |  |
| Spices |  |  |  |
| **Pollution** | | |  |
| Passive smoking |  |  |  |
| Details |  |  |  |
| Indoor pollution - Current house |  |  |  |
| Indoor pollution - Previous houses |  |  |  |
| **Medical history** | | |  |
| Self-rated |  |  |  |
| Lungs |  |  |  |
| Personal |  |  |  |
| Other |  |  |  |
| Family |  |  |  |
| **Physical activity** | | |  |
| Summary - MET |  |  |  |
| Agricultural workers |  |  |  |
| Non-agricultural workers |  |  |  |
| Leisure |  |  |  |
| Household |  |  |  |
| Sedentary |  |  |  |
| Weight change |  |  |  |
| **Reproductive history** | | |  |
| Menarche-menopause |  |  |  |
| Pregnancy |  |  |  |
| Contraceptive use |  |  |  |
| Surgery |  |  |  |
| **Mental health** | | |  |
| Satisfaction |  |  |  |
| Stressful events |  |  |  |
| Sleep |  |  |  |
| Depression |  |  |  |
| Anxiety |  |  |  |
| **Questionnaire quality** | | |  |
| Quality |  |  |  |
| **Psychological** | | |  |
| CIDI A |  |  |  |
| CIDI B |  |  |  |
| **Section timings** | | |  |
| Timings |  |  |  |

**Physical Measurement**

|  |  |  |  |
| --- | --- | --- | --- |
| Sources | Baseline | 1st resurvey | 2nd resurvey |
| **Physical exam** | | |  |
| Height and weight |  |  |  |
| Body composition |  |  |  |
| Admin |  |  |  |
| Blood pressure |  |  |  |
| Blood glucose |  |  |  |
| Lung CO |  |  |  |
| Lung function |  |  |  |
| **Meteorological data** | | |  |
| Weather |  |  |  |

**Biosamples**

|  |  |  |  |
| --- | --- | --- | --- |
| Sources | Baseline | 1st resurvey | 2nd resurvey |
| **Blood test results** | | |  |
| Blood glucose |  |  |  |
| Hep B |  |  |  |
| **Device data** | | |  |
| Arterial stiffness |  |  | ☐ |
| Body composition |  |  | ☐ |
| Bone mineral density |  |  | ☐ |
| Carotid Intima-Media Thickness |  |  | ☐ |
| Electrocardiology |  |  | ☐ |
| Clinic environment |  |  | ☐ |
| Urine |  |  | ☐ |

**Follow-up**

|  |  |  |  |
| --- | --- | --- | --- |
| Sources | ODA - Death | ODU - Death | OINC - Incidence |
|  | | |  |
| EP0001 - Any incident (all events) |  |  |  |
| EP0002 - Vascular disease |  |  |  |
| EP0003 - Ischaemic heart disease |  |  |  |
| EP0004 - Acute myocardial infarction |  |  |  |
| EP0005 - Other ischaemic heart disease (endpoint 0003 but not 0004) |  |  |  |
| EP0006 - Cerebrovascular disease |  |  |  |
| EP0007 - Subarachnoid stroke |  |  |  |
| EP0008 - Haemorrhagic stroke |  |  |  |
| EP0009 - Ischaemic stroke |  |  |  |
| EP0010 - Other or unspecified stroke type |  |  |  |
| EP0011 - Other cerebrovascular disease (endpoint 0006 but not 0007-0010) |  |  |  |
| EP0012 - Pulmonary heart disease |  |  |  |
| EP0013 - Other vascular disease (endpoint 0002 but not 0003-0012) |  |  |  |
| EP0014 - Malignant neoplasms |  |  |  |
| EP0015 - Lip, oral cavity and pharynx cancer |  |  |  |
| EP0016 - Oesophagus cancer |  |  |  |
| EP0017 - Stomach cancer |  |  |  |
| EP0018 - Colorectal cancer |  |  |  |
| EP0019 - Liver cancer |  |  |  |
| EP0020 - Pancreas cancer |  |  |  |
| EP0021 - Lung cancer (including trachea) |  |  |  |
| EP0022 - Female breast cancer |  |  |  |
| EP0023 - Cervix uteri cancer |  |  |  |
| EP0024 - Endometrium cancer |  |  |  |
| EP0025 - Ovary cancer |  |  |  |
| EP0026 - Prostate cancer |  |  |  |
| EP0027 - Bladder cancer |  |  |  |
| EP0028 - Leukaemia |  |  |  |
| EP0029 - Lymphoma |  |  |  |
| EP0030 - Ill-defined neoplasm |  |  |  |
| EP0031 - Other malignant neoplasm (endpoint 0014 but not 0015-0030) |  |  |  |
| EP0032 - Disease of the respiratory system |  |  |  |
| EP0033 - COPD |  |  |  |
| EP0034 - Pneumonia |  |  |  |
| EP0035 - Other respiratory disease (endpoint 0032 but not 0033 or 0034) |  |  |  |
| EP0036 - Infectious and parasitic disease |  |  |  |
| EP0037 - External cause |  |  |  |
| EP0038 - Intentional self-harm |  |  |  |
| EP0039 - Transport accident |  |  |  |
| EP0040 - Other external cause (endpoint 0036 but not 0037 or 0038) |  |  |  |
| EP0041 - Other known cause |  |  |  |
| EP0042 - Diabetes mellitus |  |  |  |
| EP0043 - Liver cirrhosis (including - alcoholic liver disease, fibrosis and cirrhosis of liver) |  |  |  |
| EP0044 - Other cause (endpoint 0041 but not 0042 or 0043) |  |  |  |
| EP0045 - Ill-defined cause |  |  |  |
| EP0046 - Missing or incomplete values (event with no diagnosis details supplied) |  |  |  |
| EP0047 - Diabetes (Type 1) |  |  |  |
| EP0048 - Diabetes (Type 2) |  |  |  |
| EP0049 - Diabetes (Unknown or other type) |  |  |  |
| EP0062 - Chronic kidney disease |  |  |  |
| EP0063 - Asthma |  |  |  |
| EP0064 - Tuberculosis |  |  |  |
| EP0065 - Diabetic eye complications |  |  |  |
| EP0066 - Broader chronic kidney disease |  |  |  |
| EP0067 - Broader chronic respiratory disease |  |  |  |
| EP0068 - Any myocardial infarction |  |  |  |
| EP0069 - Cirrhosis or chronic hepatitis |  |  |  |
| EP0070 - Any stroke |  |  |  |
| EP0071 - Cardiovascular disease excluding non-fatal hypertension |  |  |  |
| EP0072 - Major adverse cardiovascular events (MACE) |  |  |  |
| EP0073 - Subarachnoid stroke, including sequelae |  |  |  |
| EP0074 - Haemorrhagic stroke, including sequelae |  |  |  |
| EP0075 - Ischaemic stroke, including sequelae |  |  |  |
| EP0076 - Other or unspecified stroke type, including sequelae |  |  |  |
| EP0077 - Other cerebrovascular disease, excluding sequelae (endpoint 0006 but not 0073-0076) |  |  |  |
| EP0078 - Any stroke, including sequelae |  |  |  |
| EP0080 - Heart failure |  |  |  |
|  |  |  |  |
| EP0081 - Lacuna stroke, including sequelae (ICD-10: I63.8) | ☐ | ☐ | ☐ |
| EP0082 - Angina (ICD-10: I20) | ☐ | ☐ | ☐ |
| EP0083 - Acute Coronary Syndrome (ICD-10: I24.9) | ☐ | ☐ | ☐ |
| EP0084 - Other or unknown acute IHD (ICD-10: I24-I25) | ☐ | ☐ | ☐ |
| EP0085 - Hypertension (I10-I12,O13,H35.0,I15.0,I15.1,I15.9,I67.4) | ☐ | ☐ | ☐ |
| EP0086 - Suicide and Self Harm (T39.0,T39.1,T39.3,T40,T42,T43,T51,T52,T60,X60-X84,Y87.0,Z91.5) | ☐ | ☐ | ☐ |
| EP0087 - Suspected Suicide and Self Harm (EP86+T50.9,T58,T59.7,T59.8,T59.9,W13,W15,W16,W17,W19,W65-W74,W84,X09,Y10-Y34) | ☐ | ☐ | ☐ |
| EP0100 - Major vascular events (MVE) | ☐ | ☐ | ☐ |
| EP0101 - Major coronary events (MCE) | ☐ | ☐ | ☐ |
| EP0102 - Major occlusive events | ☐ | ☐ | ☐ |
| EP0103 - Any stroke with sequelae | ☐ | ☐ | ☐ |
| EP0104 - Fatal cardiovascular events | ☐ | ☐ | ☐ |
| EP0105 - Chronic liver disease, including cirrhosis and hepatitis (excluding alcoholic and toxic causes) | ☐ | ☐ | ☐ |
| EP0106 - Non-vascular mortality | ☐ | ☐ | ☐ |
| EP0107 - Diabetic complications (Glycaemic control) | ☐ | ☐ | ☐ |
| EP0108 - Diabetic complications (Microvascular) | ☐ | ☐ | ☐ |
| EP0109 - Diabetic complications (Macrovascular) | ☐ | ☐ | ☐ |
| EP0110 - Diabetic complications (Other, multiple, unspecified) | ☐ | ☐ | ☐ |
| EP0111 - Diabetic complications (Any complications) | ☐ | ☐ | ☐ |
| EP0112 - Fracture endpoint (miscellaneous) | ☐ | ☐ | ☐ |
| EP0113 - Malignant neoplasms (excluding bronchus and lung) | ☐ | ☐ | ☐ |
| EP0114 - Malignant neoplasms of bronchus and lung | ☐ | ☐ | ☐ |
| EP0115 - In situ, benign, uncertain or unknown behaviour neoplasms | ☐ | ☐ | ☐ |
| EP0116 - Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism | ☐ | ☐ | ☐ |
| EP0117 - Disorders of thyroid gland, Other disorders of glucose regulation and pancreatic internal secretion, Disorders of other endocrine glands | ☐ | ☐ | ☐ |
| EP0118 - Malnutrition, Other nutritional deficiencies, Obesity and other hyperalimentation, Metabolic disorders | ☐ | ☐ | ☐ |
| EP0119 - Disorders of lipoprotein metabolism and other lipidaemias | ☐ | ☐ | ☐ |
| EP0120 - Mental and behavioural disorders | ☐ | ☐ | ☐ |
| EP0121 - Diseases of the nervous system (excluding TIA) | ☐ | ☐ | ☐ |
| EP0122 - Transient cerebral ischaemic attacks and related syndromes | ☐ | ☐ | ☐ |
| EP0123 - Diseases of the eye and adnexa | ☐ | ☐ | ☐ |
| EP0124 - Diseases of the ear and mastoid process | ☐ | ☐ | ☐ |
| EP0125 - Diseases of the circulatory system (excluding hypertension, IHD, cerebrovascular disease) | ☐ | ☐ | ☐ |
| EP0126 - Essential (primary) hypertension | ☐ | ☐ | ☐ |
| EP0127 - Acute upper respiratory infections | ☐ | ☐ | ☐ |
| EP0128 - Influenza and pneumonia | ☐ | ☐ | ☐ |
| EP0129 - Other acute lower respiratory infections | ☐ | ☐ | ☐ |
| EP0130 - Other diseases of upper respiratory tract | ☐ | ☐ | ☐ |
| EP0131 - Chronic lower respiratory diseases (excluding asthma) | ☐ | ☐ | ☐ |
| EP0132 - Other diseases of the respiratory system | ☐ | ☐ | ☐ |
| EP0133 - Diseases of oral cavity, salivary glands and jaws (excluding gingivitis and periodontal diseases) | ☐ | ☐ | ☐ |
| EP0134 - Gingivitis and periodontal diseases | ☐ | ☐ | ☐ |
| EP0135 - Diseases of oesophagus, stomach and duodenum | ☐ | ☐ | ☐ |
| EP0136 - Diseases of appendix, Hernia, Other diseases of intestines, Diseases of peritoneum, Other diseases of the digestive system | ☐ | ☐ | ☐ |
| EP0137 - Crohn disease [regional enteritis], Ulcerative colitis, Other noninfective gastroenteritis and colitis | ☐ | ☐ | ☐ |
| EP0138 - Diseases of liver | ☐ | ☐ | ☐ |
| EP0139 - Disorders of gallbladder, biliary tract and pancreas | ☐ | ☐ | ☐ |
| EP0140 - Diseases of the skin and subcutaneous tissue | ☐ | ☐ | ☐ |
| EP0141 - Arthropathies | ☐ | ☐ | ☐ |
| EP0142 - Diseases of the musculoskeletal system and connective tissue (excluding arthropothies) | ☐ | ☐ | ☐ |
| EP0143 - Glomerular diseases, Renal tubulo-interstitial diseases, Renal failure, Urolithiasis, Other disorders of kidney and ureter | ☐ | ☐ | ☐ |
| EP0144 - Other diseases of urinary system | ☐ | ☐ | ☐ |
| EP0145 - Diseases of male genital organs | ☐ | ☐ | ☐ |
| EP0146 - Disorders of breast | ☐ | ☐ | ☐ |
| EP0147 - Inflammatory diseases of female pelvic organs | ☐ | ☐ | ☐ |
| EP0148 - Noninflammatory disorders of female genital tract, Other disorders of the genitourinary system | ☐ | ☐ | ☐ |
| EP0201 - Larynx cancer (ICD-10: C32) | ☐ | ☐ | ☐ |
| EP0202 - Kidney cancer (ICD-10: C64) | ☐ | ☐ | ☐ |
| EP0203 - Cancer: Five minor sites (mouth, pharynx, bladder, larynx or pancreas) (ICD-10: C00-C14, C25, C32 or C67) | ☐ | ☐ | ☐ |
| EP0204 - All other cancers (a): Not stomach, oesophagus, lung, liver or five minor sites (endpoint 14 but not 16, 17, 19, 21 or 203) | ☐ | ☐ | ☐ |
| EP0205 - All other cancers (b): Not kidney, stomach, oesophagus, lung, liver, or five minor sites (endpoint 204 but not 202) | ☐ | ☐ | ☐ |
| EP0206 - All other cancers (c): Not colorectal, stomach, oesophagus, lung, liver, kidney, or five minor sites (endpoint 205 but not 18) | ☐ | ☐ | ☐ |
| EP0207 - All other cancers (d): Not breast, colorectal, stomach, oesophagus, lung, liver, kidney, or five minor sites (endpoint 206 but not 22) | ☐ | ☐ | ☐ |
| EP0208 - All other cancers (a2): Not female breast, stomach, oesophagus, lung, liver or five minor sites, i.e. not mouth, pharynx, bladder, larynx or pancreas (for men: endpoint 204, for women: endpoint 204 but not 22) | ☐ | ☐ | ☐ |
| EP0209 - Lung cancer - Squamous-cell carcinoma | ☐ | ☐ | ☐ |
| EP0210 - Lung cancer - Small-cell carcinoma | ☐ | ☐ | ☐ |
| EP0211 - Lung cancer - Adenocarcinoma | ☐ | ☐ | ☐ |
| EP0212 - Lung cancer - Large-cell carcinoma | ☐ | ☐ | ☐ |
| EP0213 - Lung cancer - Other type | ☐ | ☐ | ☐ |
| EP0214 - Lung cancer - Unknown or unspecified | ☐ | ☐ | ☐ |
| EP0215 - Lung cancer validated as 'Unknown' | ☐ | ☐ | ☐ |
| EP0220 - Chronic heart failure (ICD-10: I50) | ☐ | ☐ | ☐ |
| EP0221 - Rheumatoid arthritis (ICD10: M05, M06, M08 OR M45) | ☐ | ☐ | ☐ |
| EP0301 - Diabetes:Unspecified (ICD-10: E14) | ☐ | ☐ | ☐ |
| EP0302 - Diabetes:Other (ICD-10: E12-E13) | ☐ | ☐ | ☐ |
| EP0303 - Cataracts (ICD-10: H25-H28) | ☐ | ☐ | ☐ |
| EP0304 - Kidney disease: Definite CKD: (E10.2, E11.2, E12.2, E13.2, E14.2, I12, I13, N03, N07, N11, N14, N18) | ☐ | ☐ | ☐ |
| EP0305 - Kidney disease: Unspecified (N05, N19) | ☐ | ☐ | ☐ |
| EP0306 - Kidney disease: Unspecified TIN pyelonephritis (N12, N15) | ☐ | ☐ | ☐ |
| EP0307 - Kidney disease: Acute kidney injury (N00, N01, N10, N17) | ☐ | ☐ | ☐ |
| EP0308 - Kidney disease: Obstructive (N13) | ☐ | ☐ | ☐ |
| EP0309 - Kidney disease: Nephrotic (N04) | ☐ | ☐ | ☐ |
| EP0310 - Kidney disease: Other (M10.3, M32.1, N08.3, N02, N25-N26, N27.1, N27.9, N28.9, O10.2, O10.3, R94.4, T86.1, Z94.0) | ☐ | ☐ | ☐ |
| EP0321 - Chronic Kidney Disease | ☐ | ☐ | ☐ |
| EP0322 - Heart Failure | ☐ | ☐ | ☐ |
| EP0323 - COPD exacerbations | ☐ | ☐ | ☐ |
| EP0324 - COPD without exacerbations | ☐ | ☐ | ☐ |
| EP0325 - Pulmonary heart disease without COPD | ☐ | ☐ | ☐ |
| EP0326 - Pulmonary heart disease secondary to COPD | ☐ | ☐ | ☐ |
| EP0327 - Osteoarthritis | ☐ | ☐ | ☐ |
| EP0328 - Other arthritis | ☐ | ☐ | ☐ |
| EP0329 - Inflammatory bowel disease IBD | ☐ | ☐ | ☐ |
| EP0330 - Crohn Disease/Autoimmune thyroiditis/Graves disease | ☐ | ☐ | ☐ |
| EP0331 - Noninfective gastroenteritis and colitis unspecified | ☐ | ☐ | ☐ |
| EP0332 - Alzheimer disease/Dementia in Alzheimer disease | ☐ | ☐ | ☐ |
| EP0333 - Other degenerative diseases of nervous system - not elsewhere classified | ☐ | ☐ | ☐ |
| EP0334 - Vascular dementia | ☐ | ☐ | ☐ |
| EP0335 - Parkinson disease/Secondary parkinsonism | ☐ | ☐ | ☐ |
| EP0336 - Other degenerative diseases of basal ganglia | ☐ | ☐ | ☐ |
| EP0337 - Multiple sclerosis MS | ☐ | ☐ | ☐ |
| EP0338 - Myasthenia gravis | ☐ | ☐ | ☐ |
| EP0339 - Lupus | ☐ | ☐ | ☐ |
| EP0340 - Psoriasis | ☐ | ☐ | ☐ |
| EP0341 - Degeneration of macula and posterior pole | ☐ | ☐ | ☐ |
| EP0342 - Retinopathy | ☐ | ☐ | ☐ |
| EP0343 - Endomitriosis | ☐ | ☐ | ☐ |
| EP0398 - Any cerebrovascular (I60-I69, G45-G46) | ☐ | ☐ | ☐ |
| EP0399 - Non-vascular neurological (G01-G44, G47-G99) | ☐ | ☐ | ☐ |

**Other relevant information**

|  |  |
| --- | --- |
| Collaborators [Characters: 600] | *Names of all collaborators, including a summary of their research experience / roles in the project and their organisation.* |
| Please confirm all project collaborators have registered with CKB. |  |
| Ethics [Characters: 1000]\* | *List any ethical or potentially contentious issues related to the proposed use of the data and whether local ethical approval is required / has been met.* |
| Data storage / security [Characters: 2000]\* | *Describe how the data supplied will be stored securely.* |
| Funding [Characters: 1000]\* | *Describe what funding is available to support the research, covering research time and – where applicable - data access charges (c. GBP 2,500).* |
| Project outputs [Characters: 1000]\* | *Overview of anticipated research papers to be produced and journals being considered for submissions.* |
| Timetable [Characters: 1000]\* | *Outline of project milestones and proposed schedule.* |
| Additional background information [Characters: 1000]\* | *Additional information that may support your application. Supporting documents, tables and figures may be uploaded below but are not mandatory.* |
| Supporting document and tables | *(DOC/ DOCX/ XLS/ XLSX/ PDF documents up to 10 MB)* |
| Data Format (Choose one) | *csv / rds / sav* |

**Declaration**

|  |  |
| --- | --- |
| I confirm that I am a formally-appointed researcher at my institution and that I will act as the principal investigator for the projects that I am requesting data for. |  |

|  |  |
| --- | --- |
| *Submit* | *Back* |