***Additional files***

**1. Table S1. Search strategy for contrast-induced acute kidney injury (CI-AKI) risk prediction models**

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| PubMed and EMBASE Search |  |  |
| Medical Subject (MeSH) and EMTREE Headings |  | Title Search Terms |
| “angiography” or “coronary angiography” or “contrast media” or “angiocardiography” or “percutaneous coronary intervention” or “stents or coronary disease” | OR | “coronary angioplast\*” or “angiogram\*” or “percutaneous coronary intervention\*” or “PCI” or “coronary angiograph\*” or “cardiac catheterization\*” or “coronary revascularization\*” or “angiograph\*” or “cardiac angiograph\*” or “coronary catheterization\*” |
| AND |  |  |
| “acute kidney injury” or “creatinine” or “renal insufficiency” | OR | “acute kidney injur\*” or “acute kidney failure\*” or “acute kidney insufficienc\*” or “nephropath\*” or “contrast induced nephropath\*” or “contrast nephropath\*” or “contrast induced acute kidney injur\*” or “acute renal failure\*” or “acute renal insufficienc\*” or “AKI” or “ARF” or “CIN” or “acute renal injur\*” or “renal insufficienc\*” |
| AND |  |  |
| “risk assessment” or “models, statistical” or “decision support techniques” or “predictive value of tests” | OR | “predict\* model” or “predict\* rule” or “predict\* score” or “prognos\* model” or “prognos\* rule” or “prognos\* score” or “nomogram\*” or “decision\* rule\*” or “risk model\*” or “risk stratification\*” or “risk algorithm\*” or “risk prediction\*” or “risk scor\*” or “risk prognos\*” |

**2. Fig S1. Study flow chart.**

