Supplementary Figure S1  Summary of the efficiency of ‘standard IVM’ and PMC + IVM. The bar graph displays the main outcomes of the novel IVM system: PMC + IVM culture of Group I oocytes after 24 h PMC supplemented with CNP followed by 30 h IVM with FSH + amphiregulin (AREG) (patients n = 15, oocytes n = 117) versus 30 h standard IVM (sibling study, patients n = 15, oocytes n = 264). All values and ratios reported for standard IVM blastocysts were retrospectively determined by extrapolation (Methods and Supplementary information sections). COCs, cumulus-oocyte-complex; MII, metaphase II oocytes (matured oocytes); 2PN, two pronuclei (fertilized oocytes); GQED3, good-quality embryo Day 3 (*P \leq 0.05, **P \leq 0.01, ***P \leq 0.001). CNP, C-Type Natriuretic Peptide; PMC, prematuration culture.