TABLE 10—ADDING EXPOSURE TO INDIRECT IMPORT COMPETITION OR EXPOSURE TO NET IMPORTS, 1990–2007: 2SLS AND OLS ESTIMATES

Dependent variables: Ten-year equivalent changes of indicated variables

	I. Employment/pop		II. Log wages		III. Transfers, wage inc	
	Mfg (1)	Nonmfg (2)	Mfg (3)	Nonmfg (4)	log transfers (5)	Avg log HH wage inc (6)
Panel A. Baseline results: Gross Chinese imports per worker (2SLS)						
(Δ imports from China to US)/worker	−0.60***	−0.18	0.15	−0.76***	1.01***	−2.14***
	(0.10)	(0.14)	(0.48)	(0.26)	(0.33)	(0.59)
Panel B. Domestic plus international exposure to Chinese exports (2SLS)						
(Δ domestic + intn'l exposure to Chinese imports)/worker	−0.51***	−0.12	0.16	−0.60***	0.87***	−1.77***
	(0.08)	(0.12)	(0.42)	(0.23)	(0.27)	(0.49)
Panel C. Exposure to final goods and intermediate inputs (2SLS)						
(Δ imports from China to US net of i'med inputs)/worker	−0.49***	−0.01	0.71	−0.41	0.84**	−1.23
	(0.12)	(0.20)	(0.52)	(0.37)	(0.36)	(0.82)
Panel D. Net Chinese imports per worker (2SLS)						
(Δ net imports of US from China)/worker	−0.45***	−0.09	0.46	−0.47*	0.73**	−1.39**
	(0.10)	(0.15)	(0.42)	(0.27)	(0.35)	(0.58)
Panel E. Change in China-US productivity differential (OLS gravity residual)						
Δ comparative advantage China (gravity residual)	−0.29***	−0.03	0.04	−0.26*	0.53***	−0.78***
	(0.04)	(0.08)	(0.28)	(0.15)	(0.14)	(0.25)
Panel F. Factor content of net Chinese imports per worker (2SLS)						
(Δ factor content of net imports from China)/worker	−0.57***	−0.12	0.59	−0.66**	0.81**	−1.70***
	(0.10)	(0.15)	(0.50)	(0.26)	(0.36)	(0.54)

Notes: $N = 1{,}444$ (722 CZs × 2 time periods). The estimates in panel A correspond to the main results of the preceding Tables 5, 7, 8, and 9. The mean (and standard deviation) of the trade exposure variables is 1.88 (1.75) in panel A; 2.28 (2.17) in panel B; 1.46 (1.48) in panel C; 1.58 (1.66) in panel D; 1.40 (1.79) in panel E; and 1.50 (1.48) in panel F. The first stage coefficient estimate is 0.61 (s.e. 0.07) for the models in panel B; 0.72 (0.09) for the final goods import instrument and −1.05 (0.25) for the intermediate inputs import instrument in panel C; 0.70 (0.10) for the import instrument and −0.32 (0.08) for the export instrument in panel D; and 0.72 (0.07) for the import instrument and −0.28 (0.06) for the export instrument in panel F. All regressions include the full vector of control variables from column 6 of Table 3. Robust standard errors in parentheses are clustered on state. Models are weighted by start of period CZ share of national population.