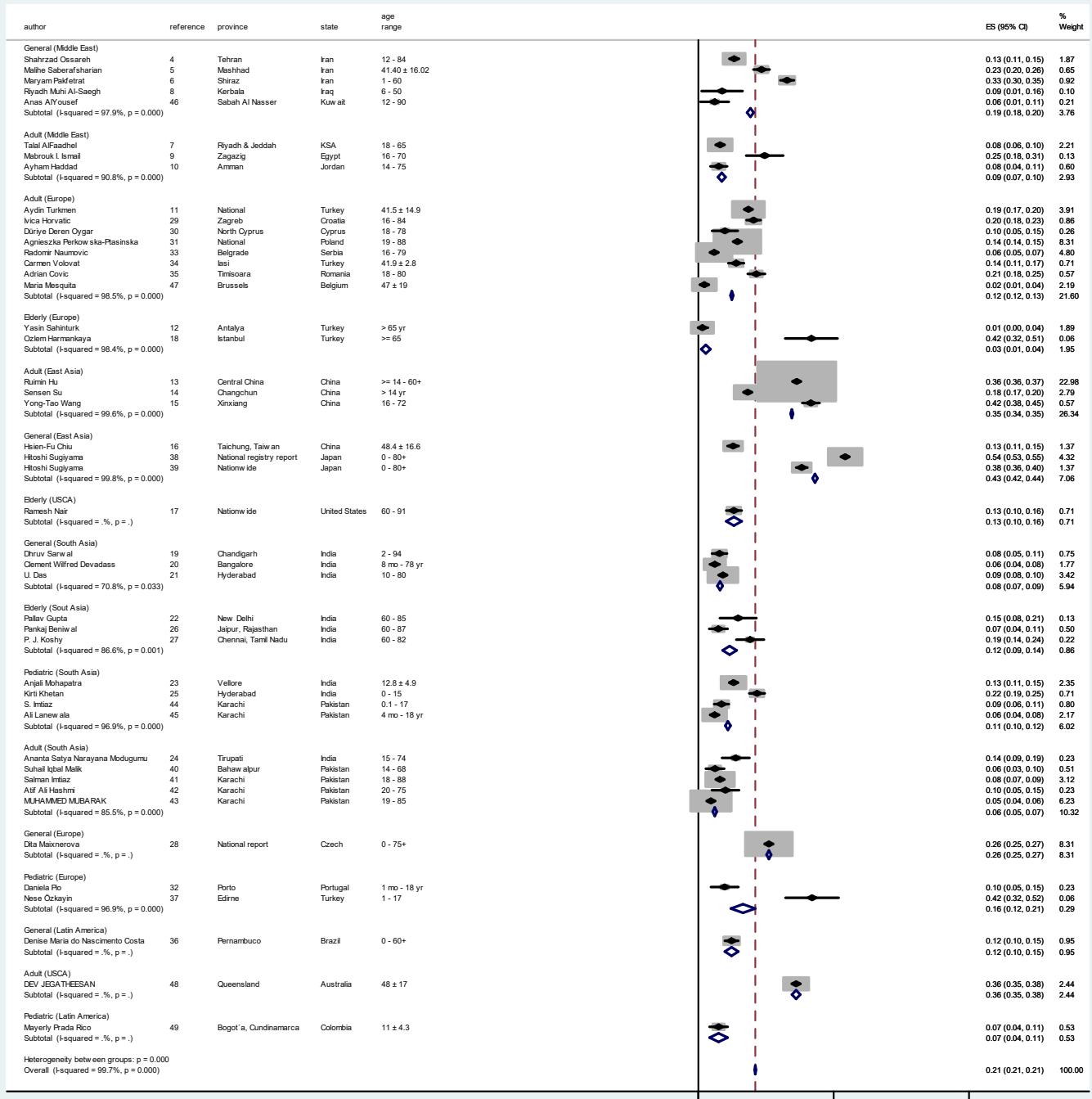
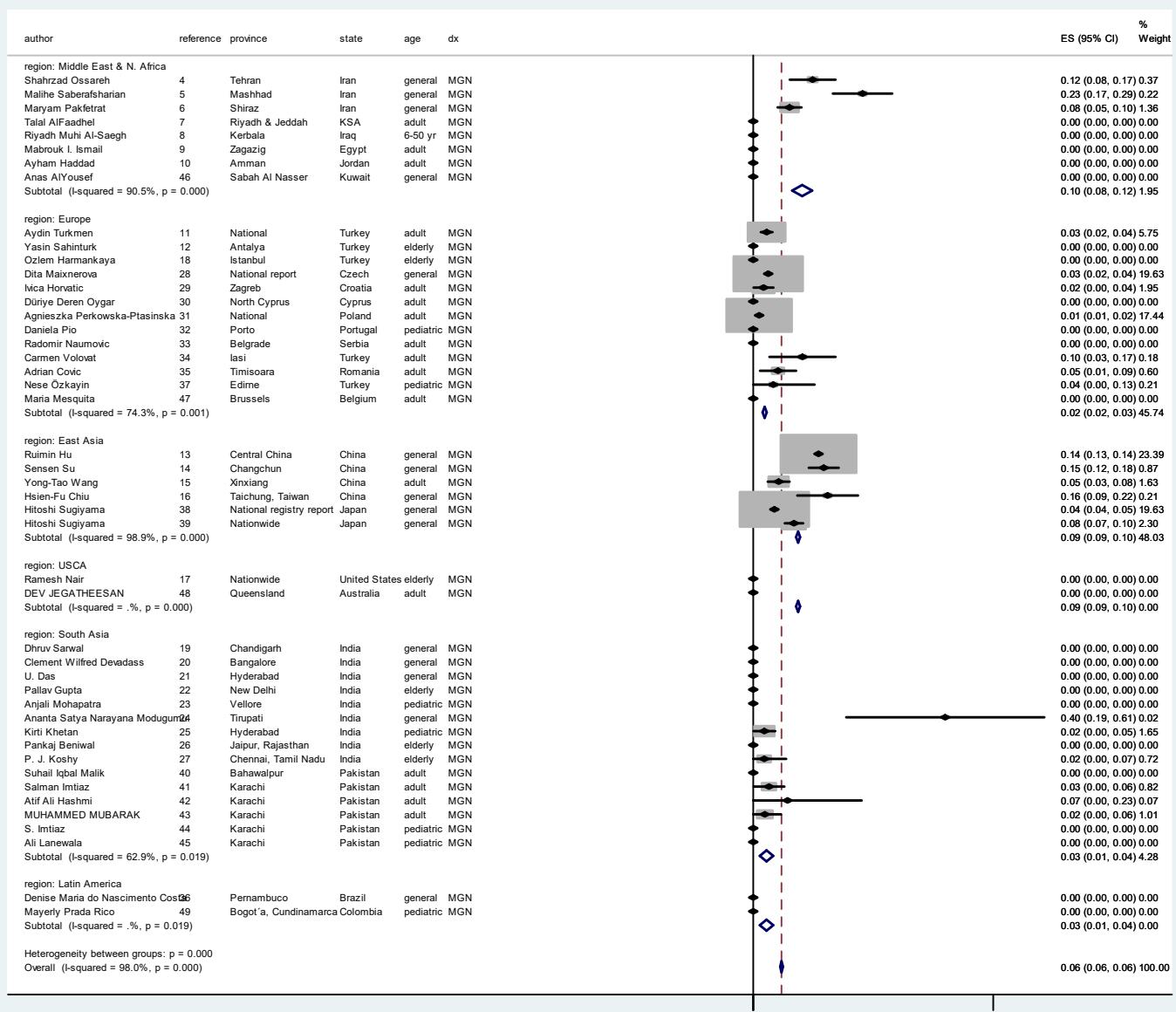


Forest plots

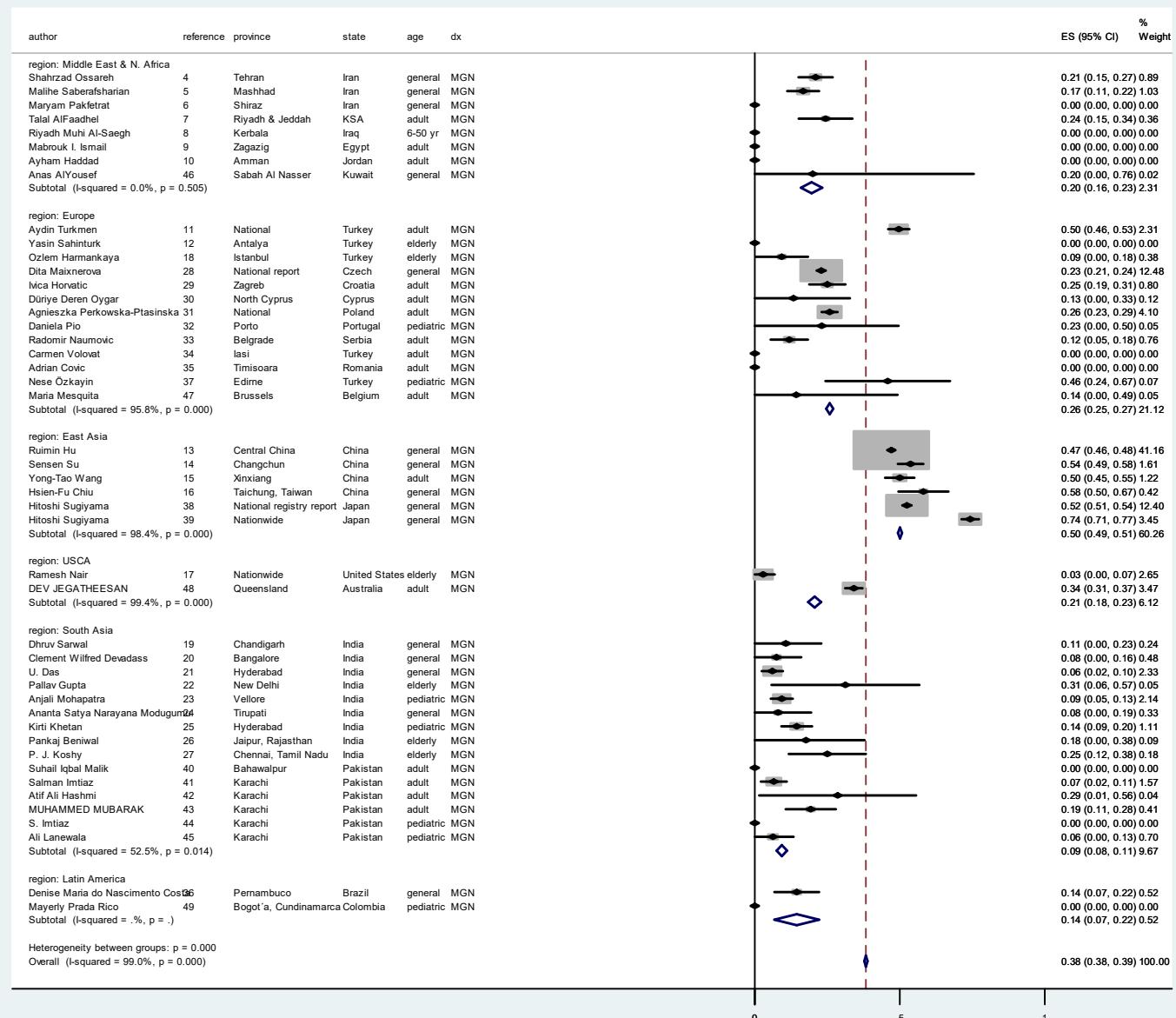
NEPHRITIC SYNDROME



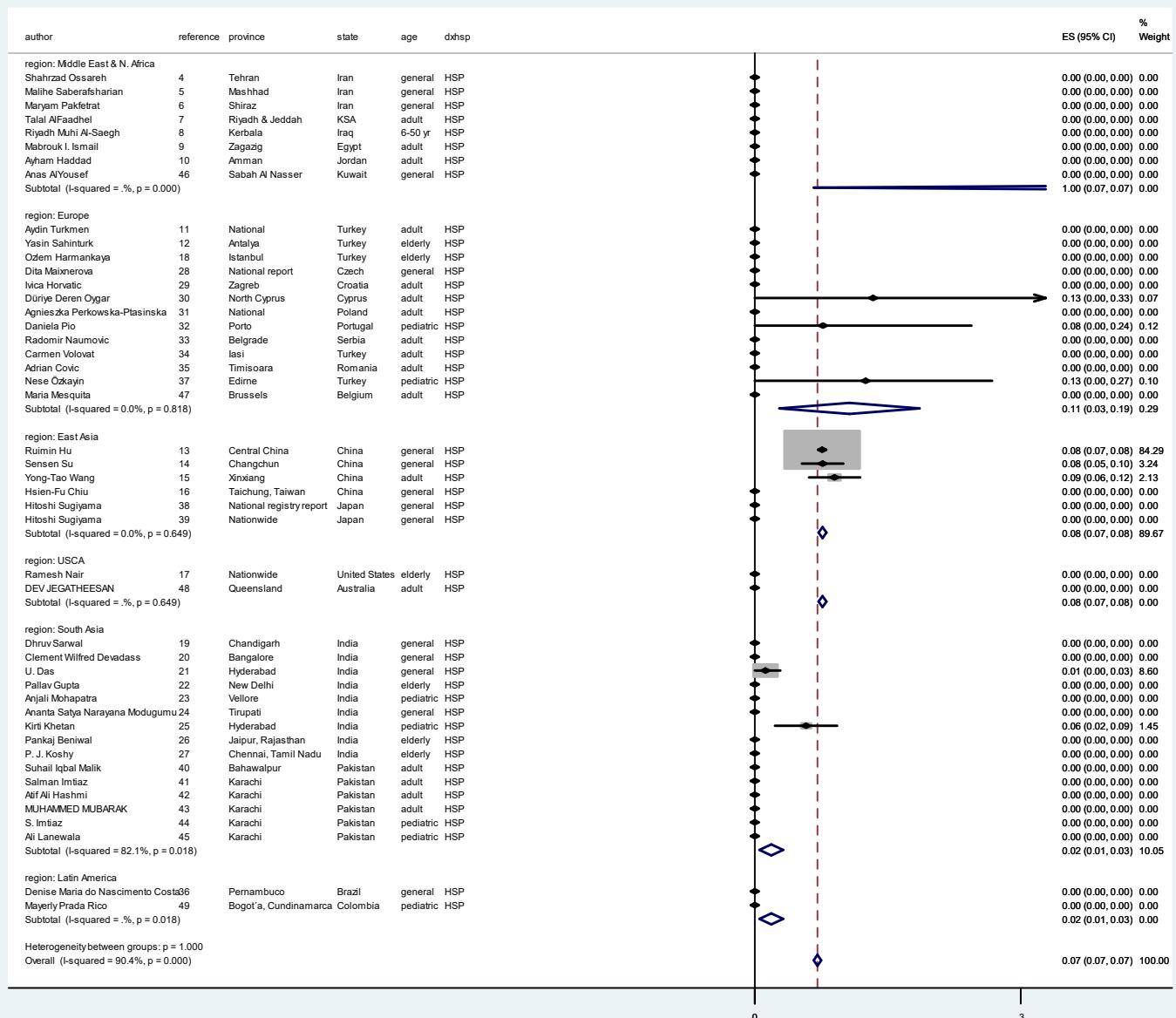
Supplementary Figure 1 Frequency of nephritic syndrome as indication for renal biopsy regarding the reports' age and global region.



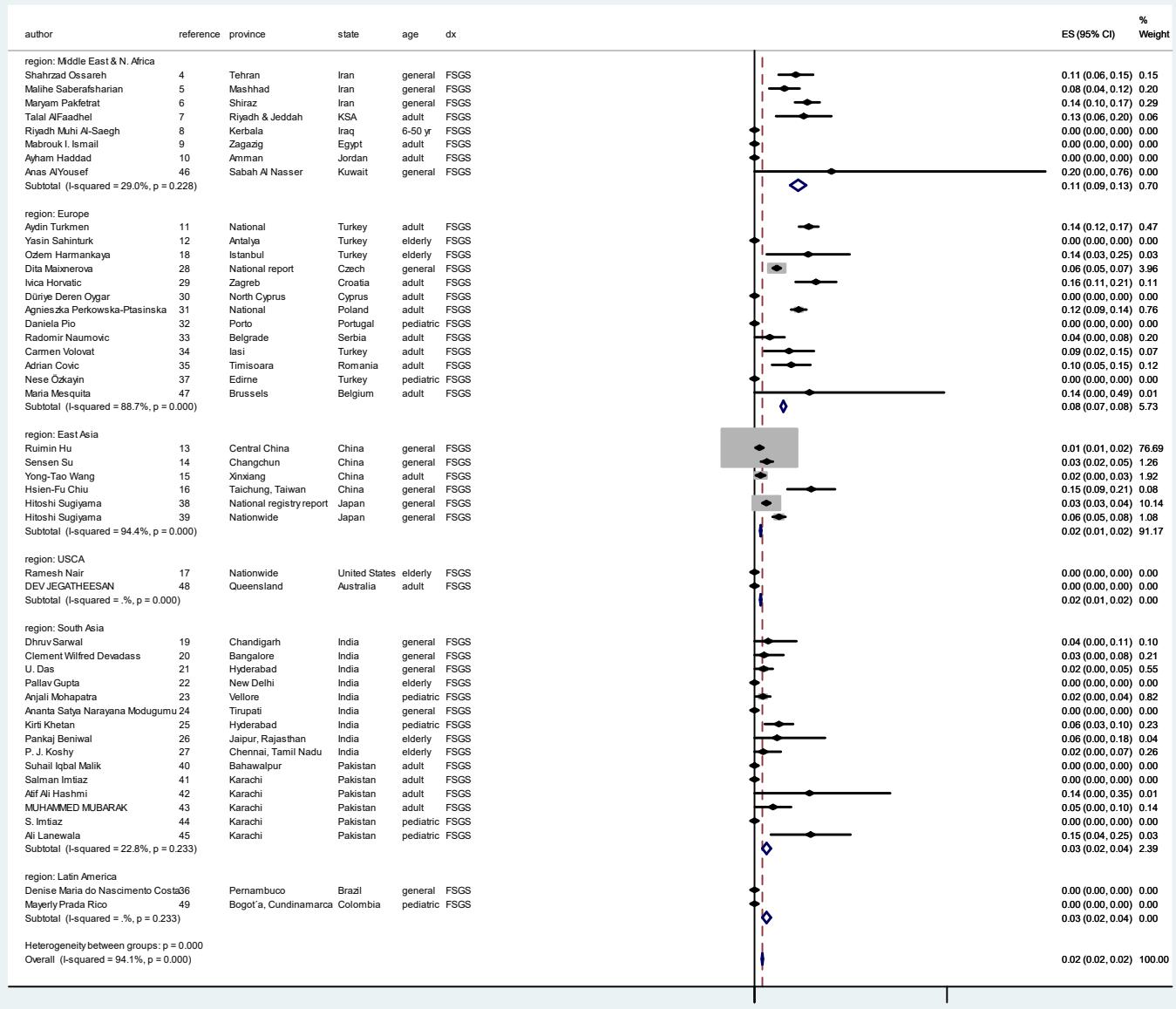
Supplementary Figure 2 Frequency of membranous glomerulonephritis diagnosis in nephritic syndrome patients regarding the reports' global region.



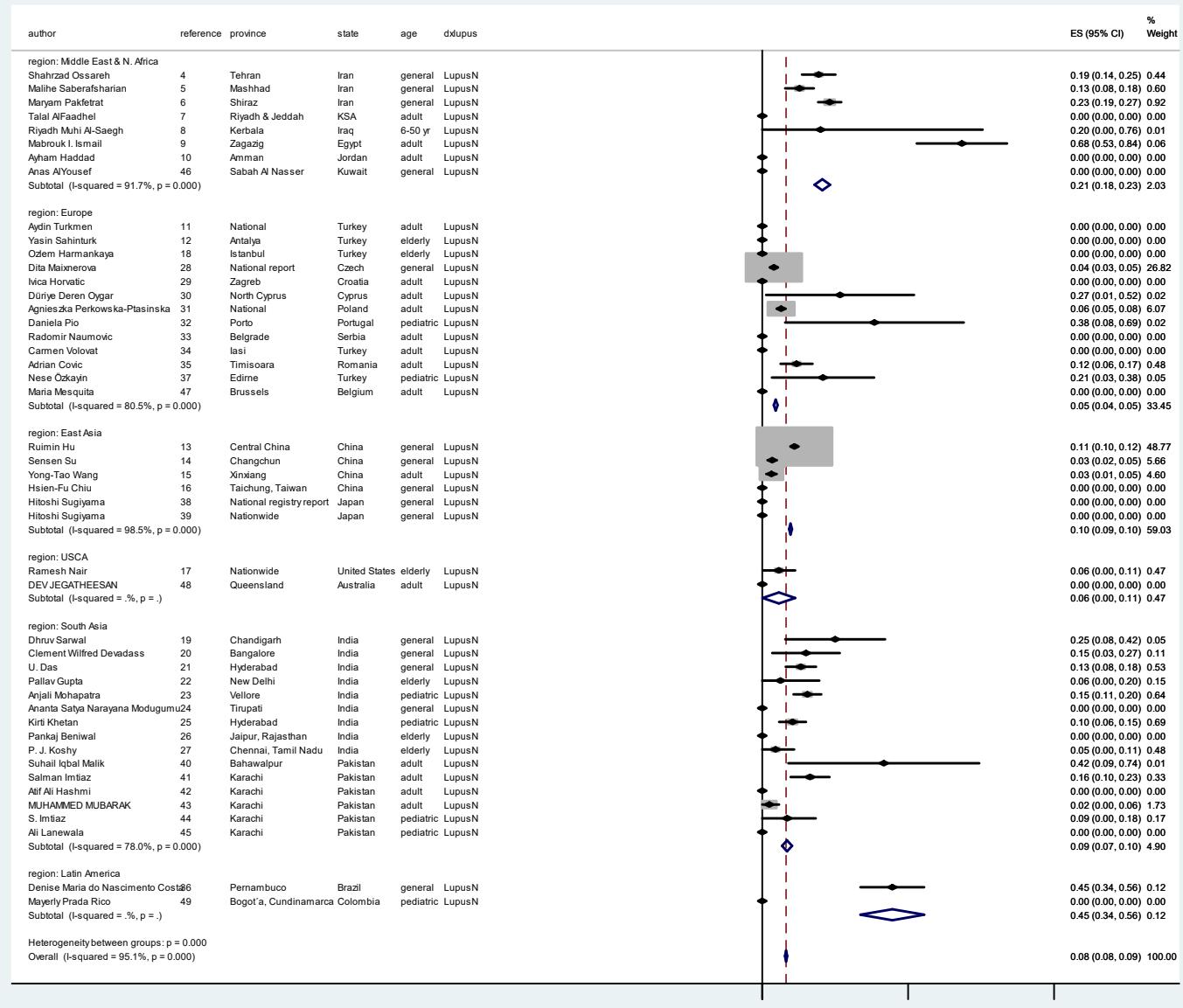
Supplementary Figure 3 Frequency of diagnosing *IgA nephropathy* in nephritic syndrome patients regarding the reports' global region.



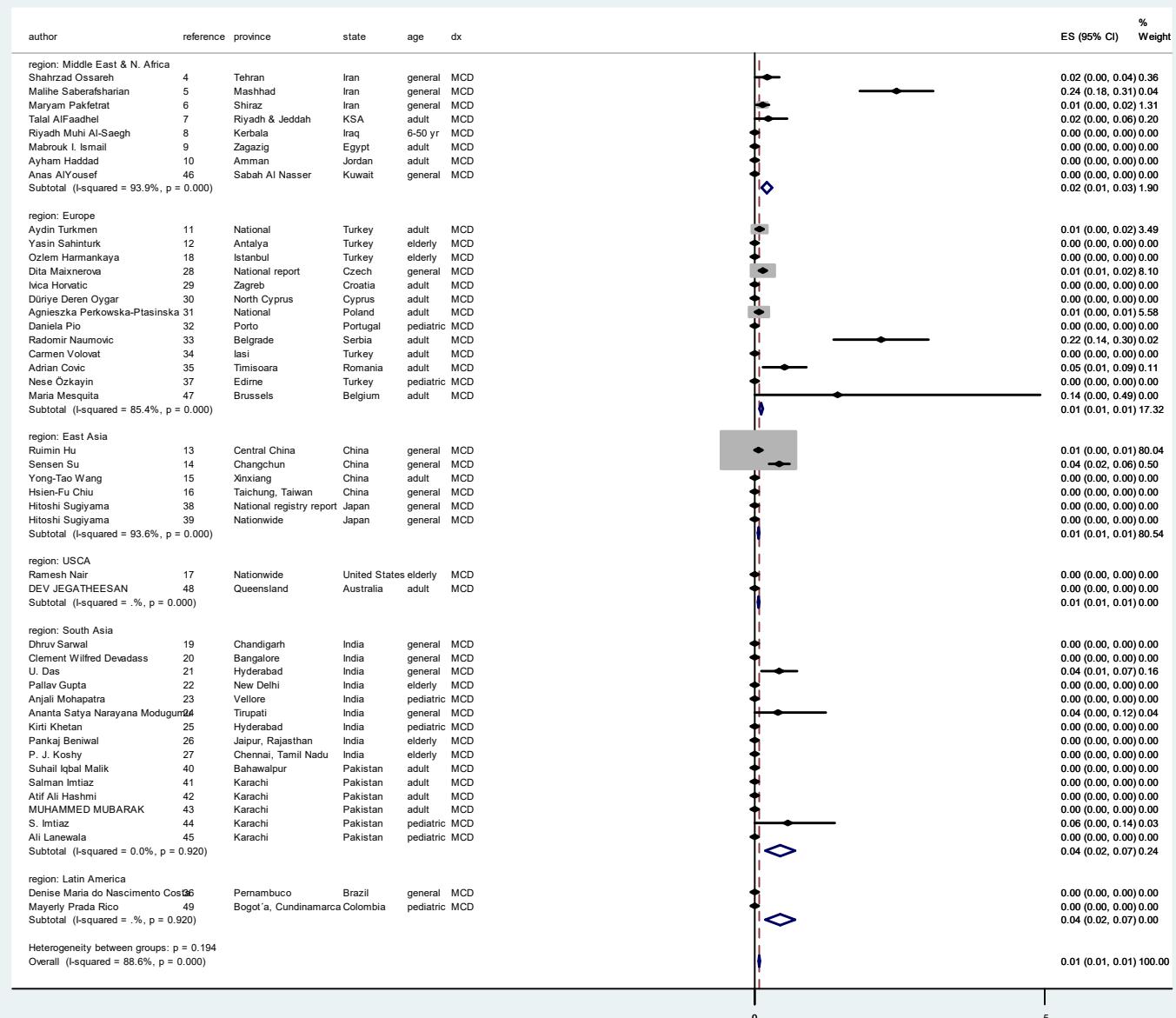
Supplementary Figure 4 Frequency of diagnosing *Henoch Schonlein purpura* in nephritic syndrome patients regarding the reports' global region.



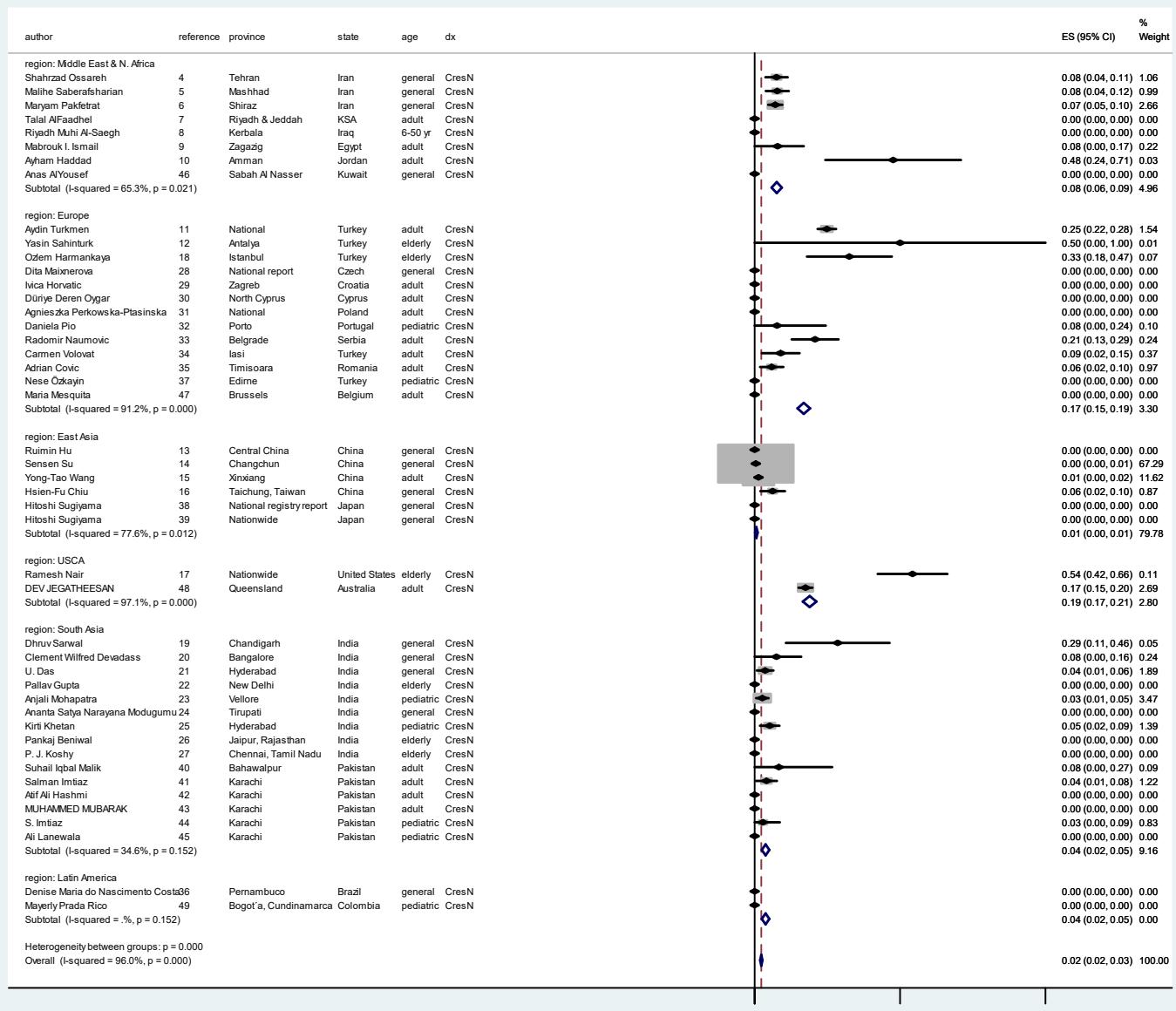
Supplementary Figure 5 Frequency of diagnosing focal & segmental glomerulosclerosis in nephritic syndrome patients regarding the reports' global region.



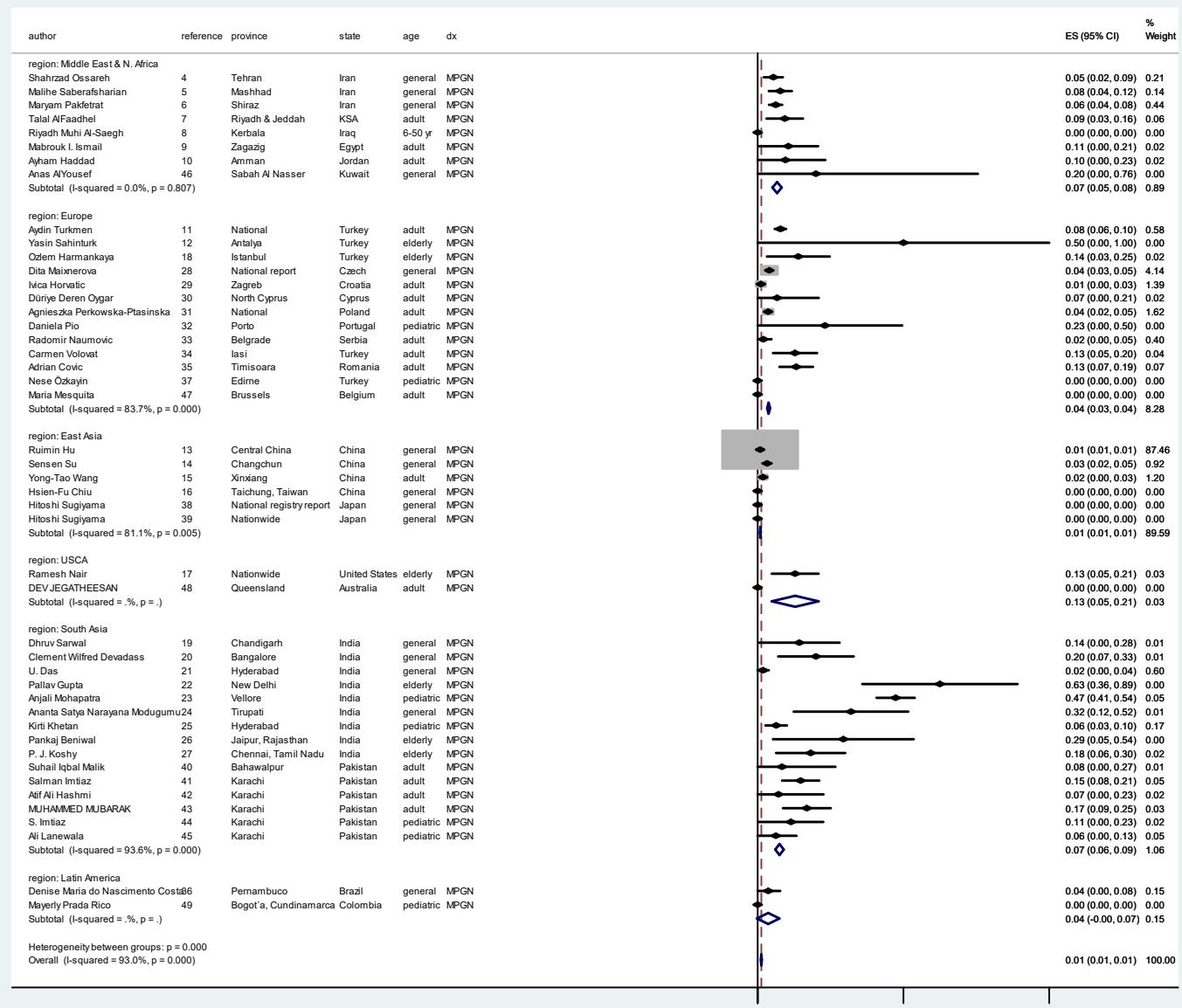
Supplementary Figure 6 Frequency of diagnosing *lupus nephritis* (LupusN) in nephritic syndrome patients regarding the reports' global region.



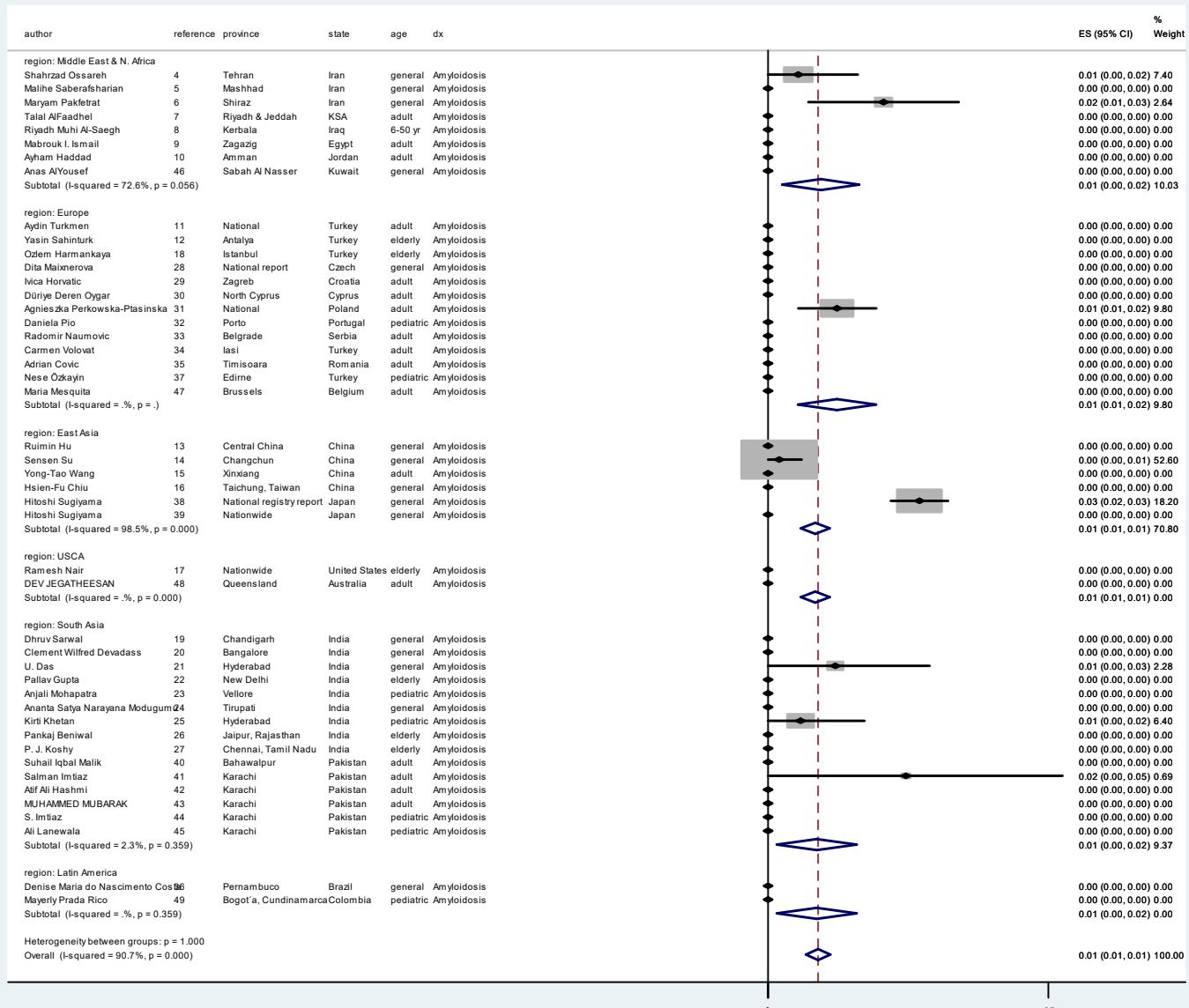
Supplementary Figure 7 Frequency of diagnosing *minimal change disease (MCD)* in nephritic syndrome patients regarding the reports' global region.



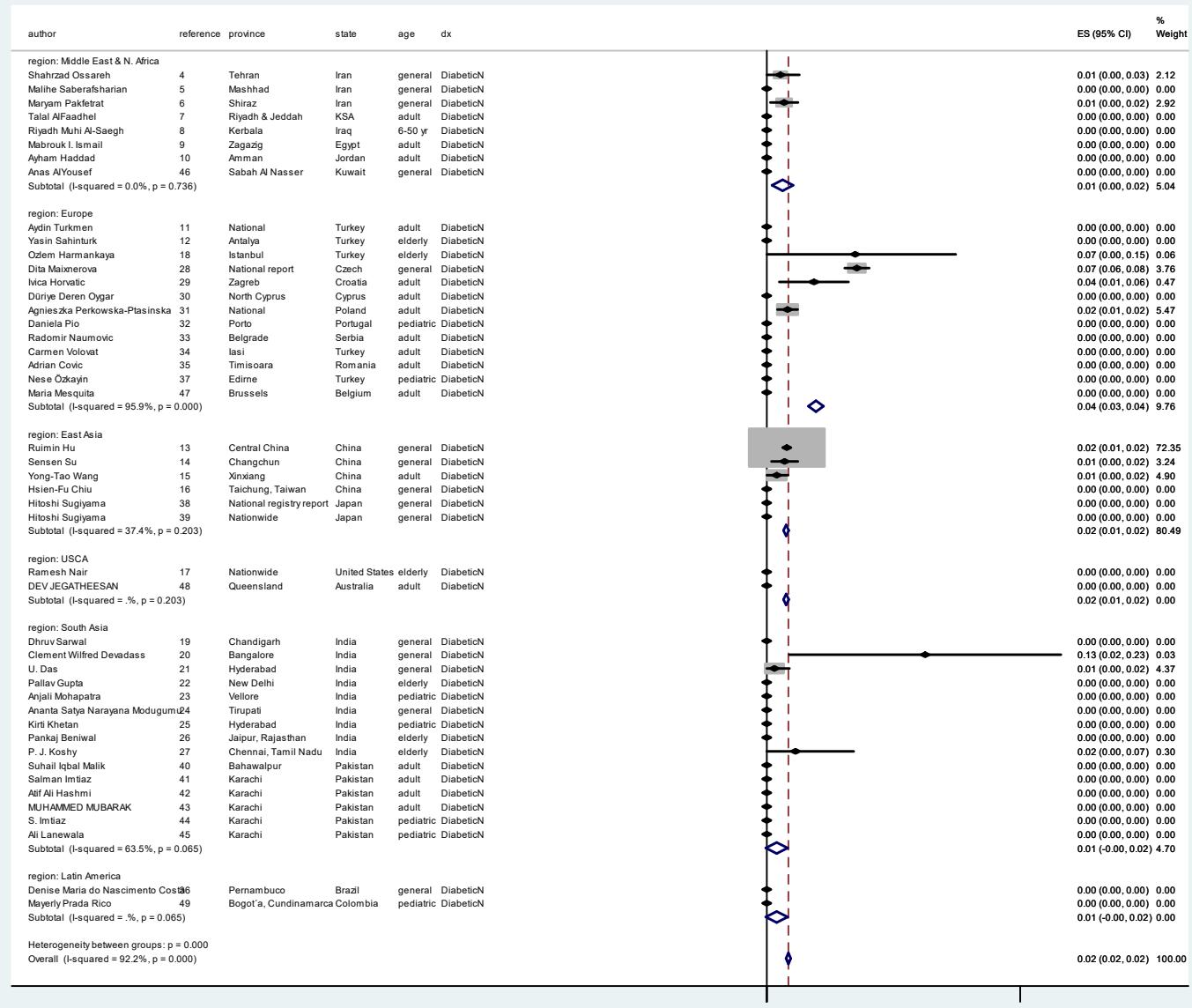
Supplementary Figure 8 Frequency of diagnosing *crescentric nephropathy* (CresN) in nephritic syndrome patients regarding the reports' global region.



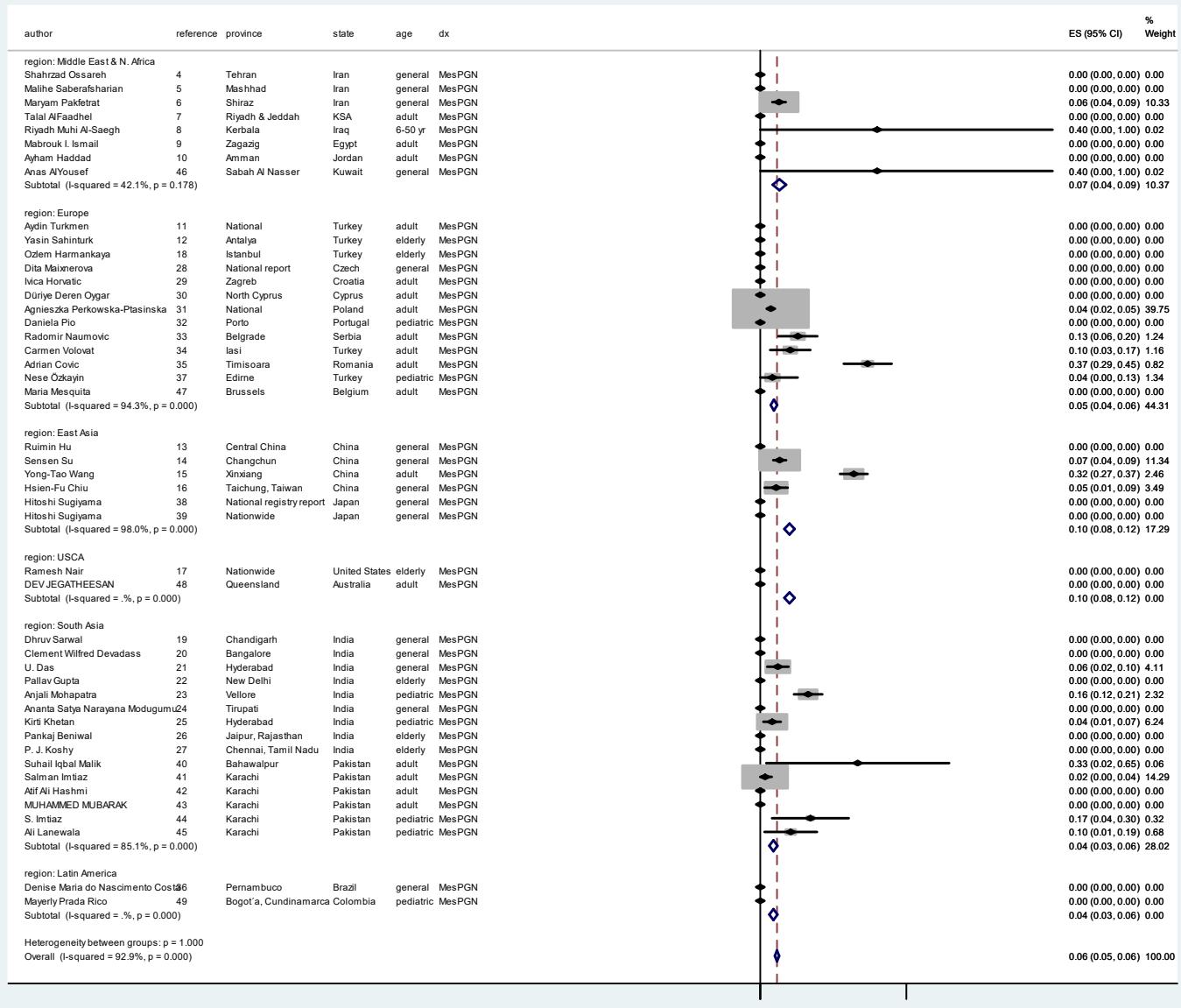
Supplementary Figure 9 Frequency of diagnosing membranoproliferative glomerulonephritis (MPGN) in nephritic syndrome patients regarding the reports' global region.



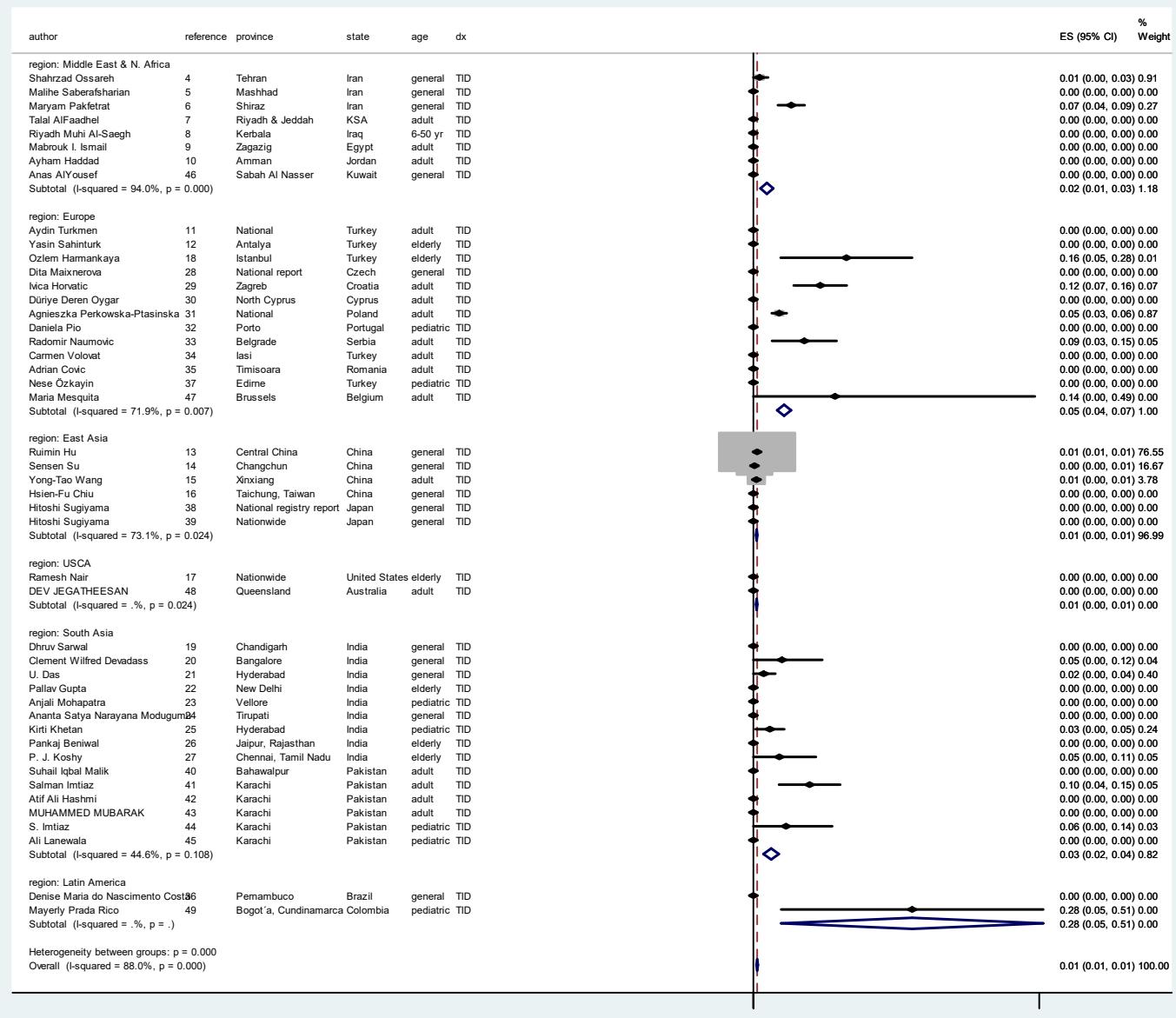
Supplementary Figure 10 Frequency of diagnosing *amyloidosis* in nephritic syndrome patients regarding the reports' global region.



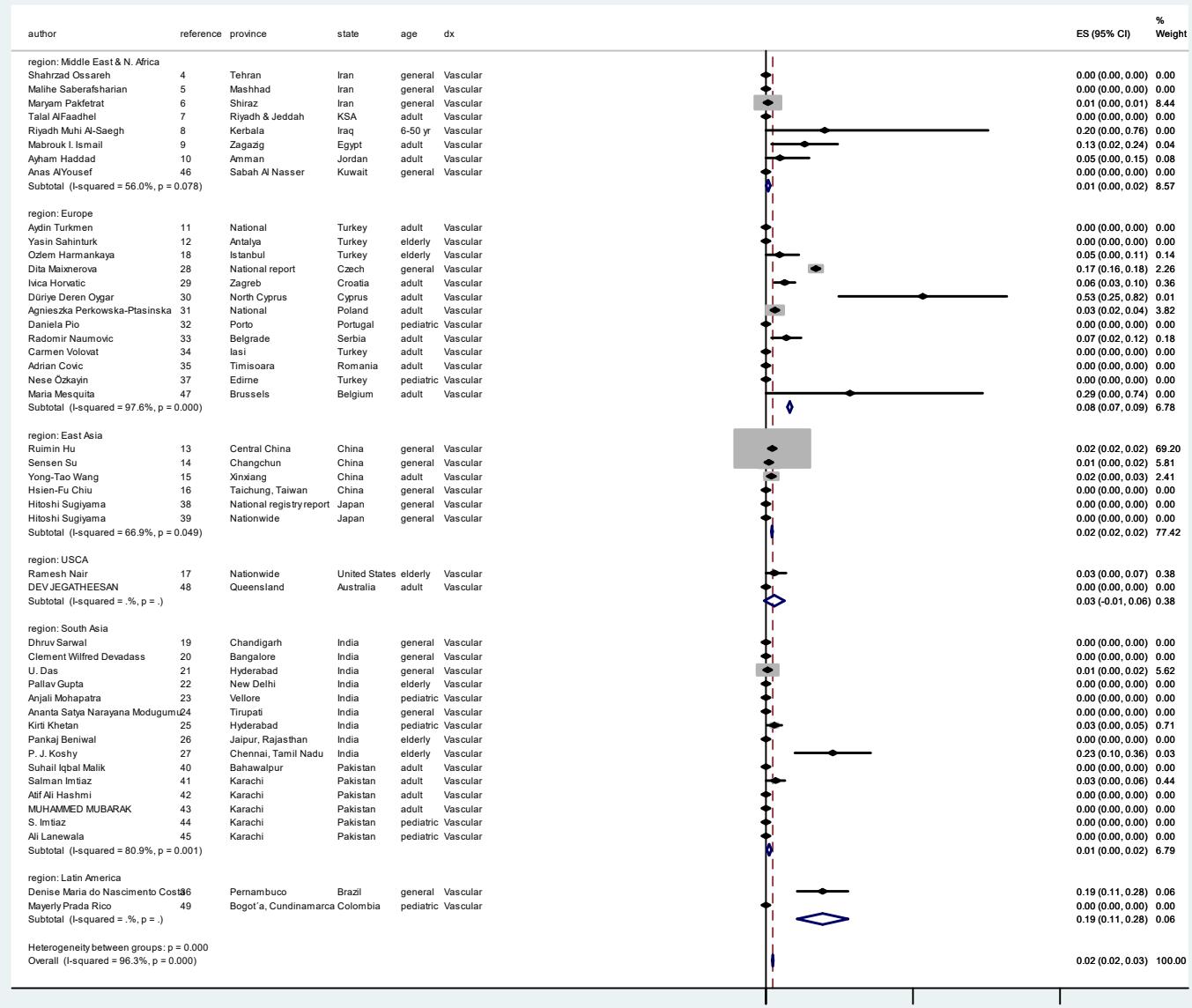
Supplementary Figure 11 Frequency of diagnosing *diabetic nephropathy* (DiabeticN) in nephritic syndrome patients regarding the reports' global region.



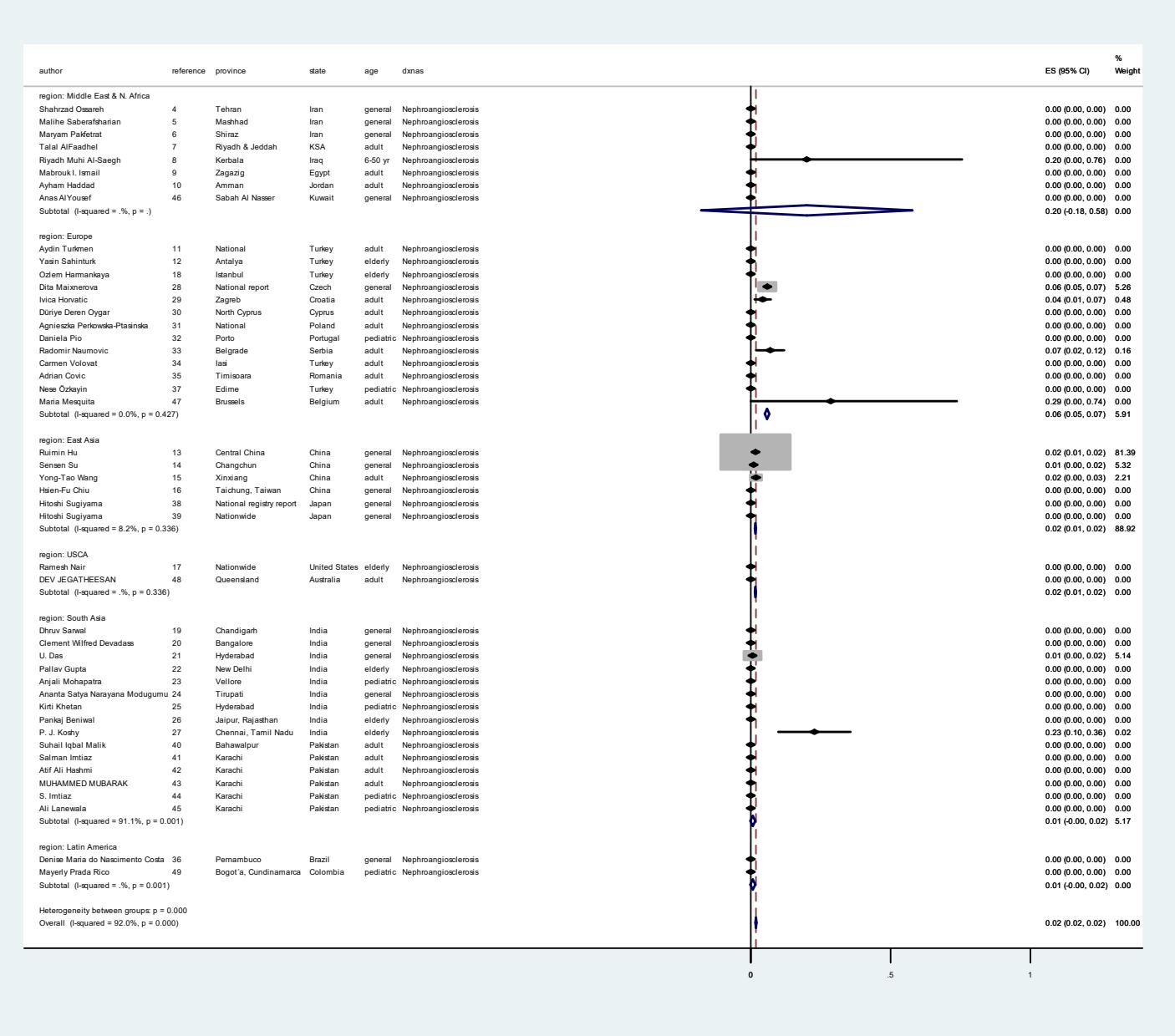
Supplementary Figure 12 Frequency of diagnosing *mesangioproliferative glomerulonephritis* (MesPGN) in nephritic syndrome patients regarding the reports' global region.



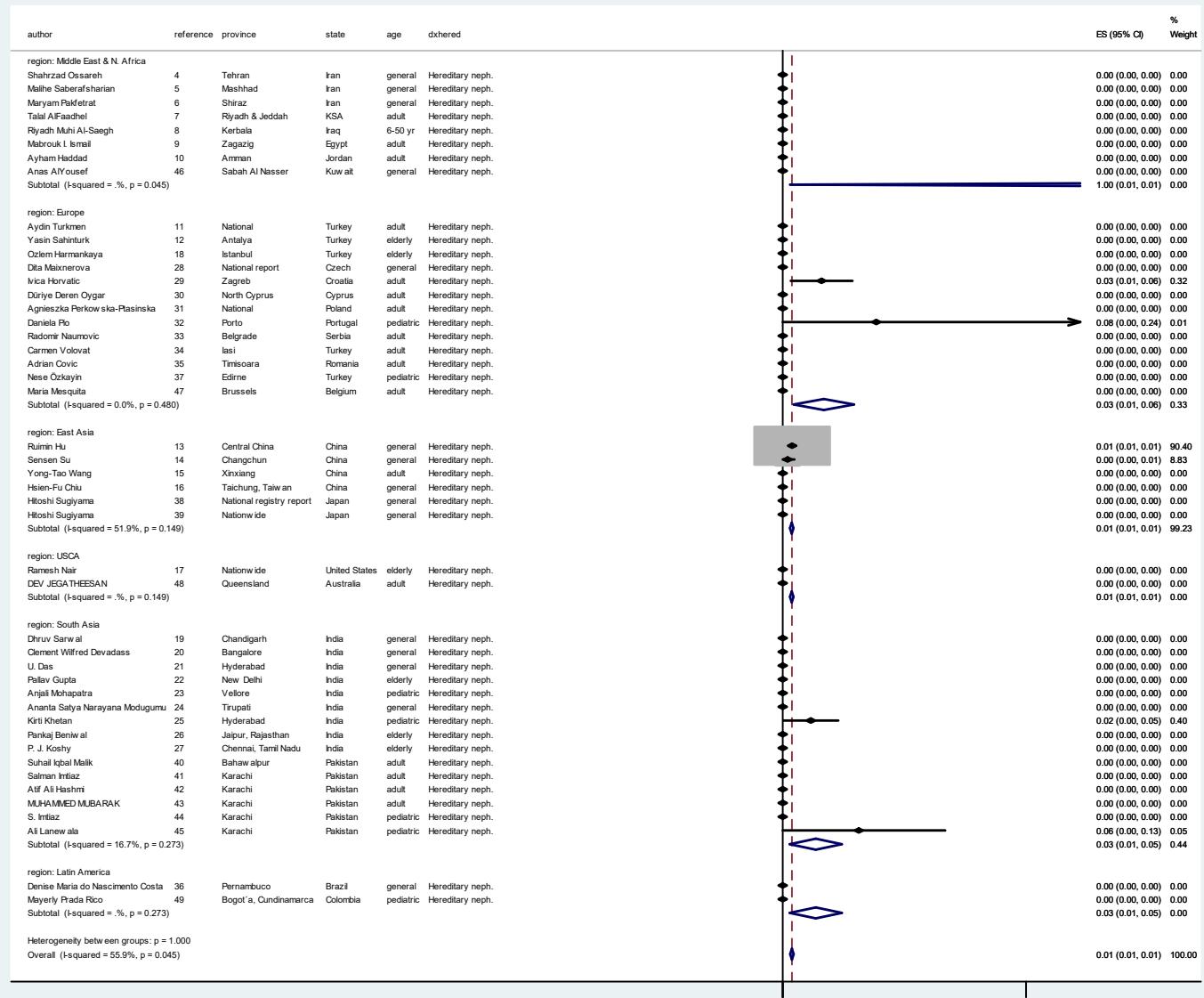
Supplementary Figure 13 Frequency of diagnosing tubulointerstitial disease (TID) in nephritic syndrome patients regarding the reports' global region.



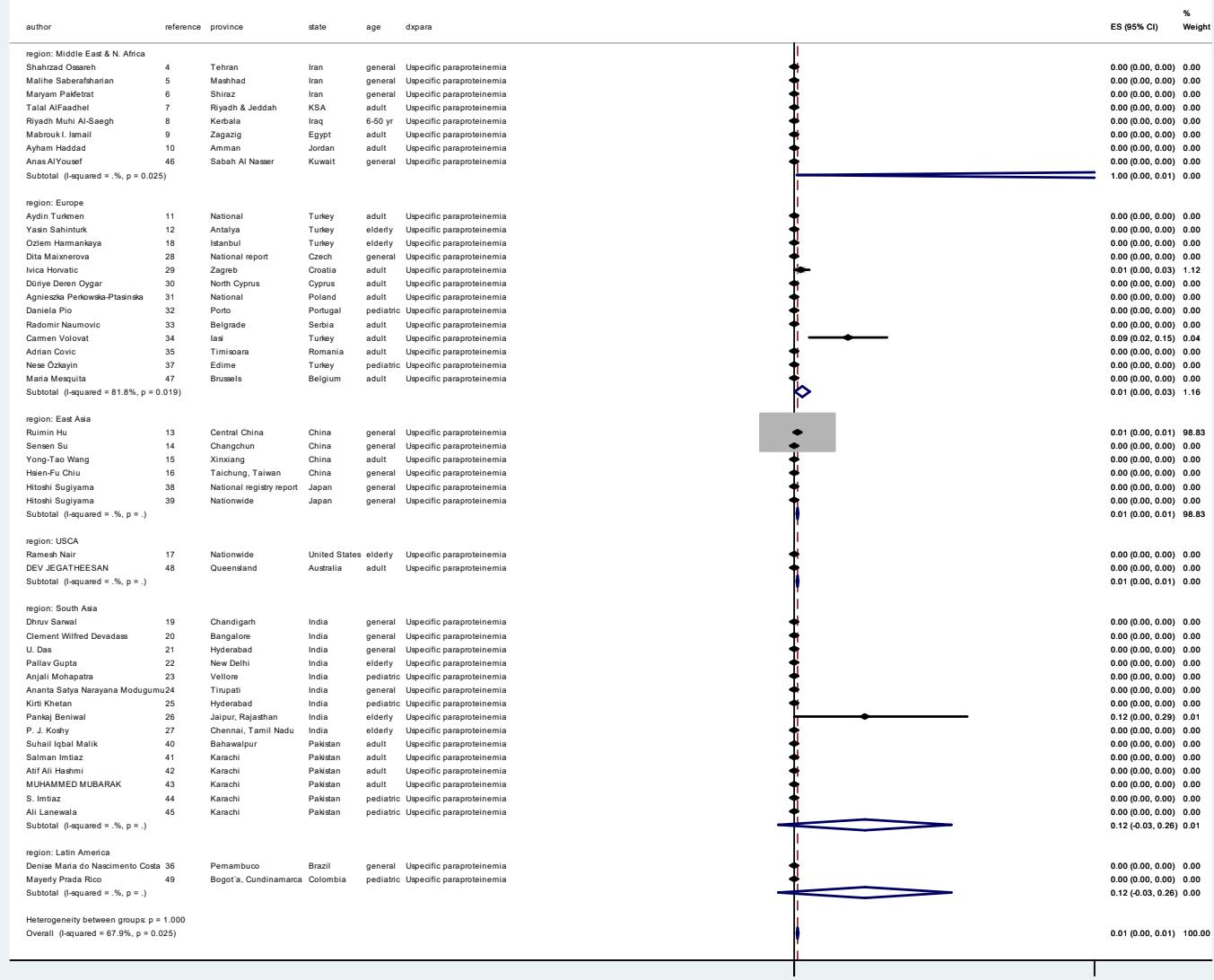
Supplementary Figure 14 Frequency of diagnosing *vascular nephropathy* in nephritic syndrome patients regarding the reports' global region.



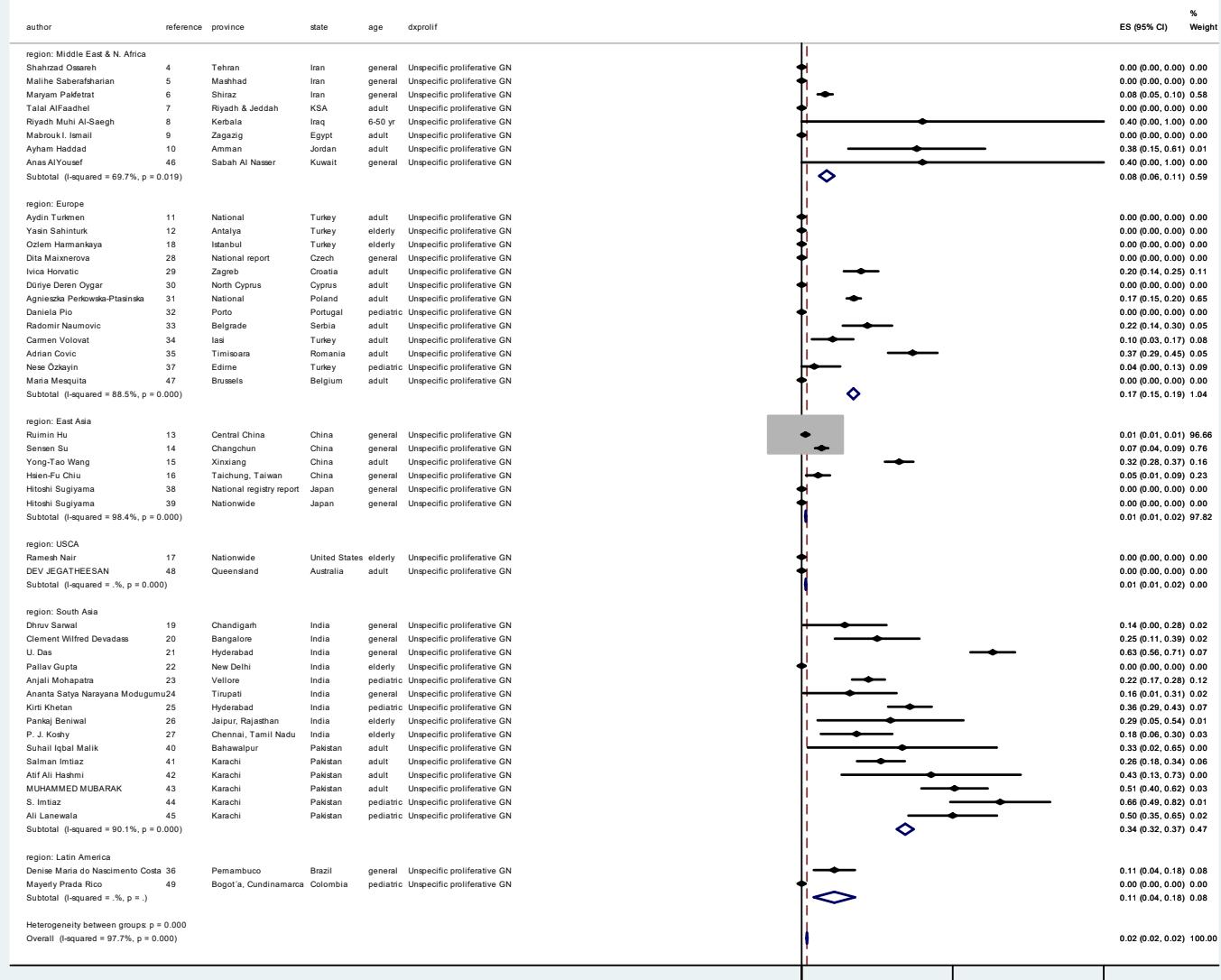
Supplementary Figure 15 Frequency of diagnosing *nephroangiosclerosis* in nephritic syndrome patients regarding the reports' global region.



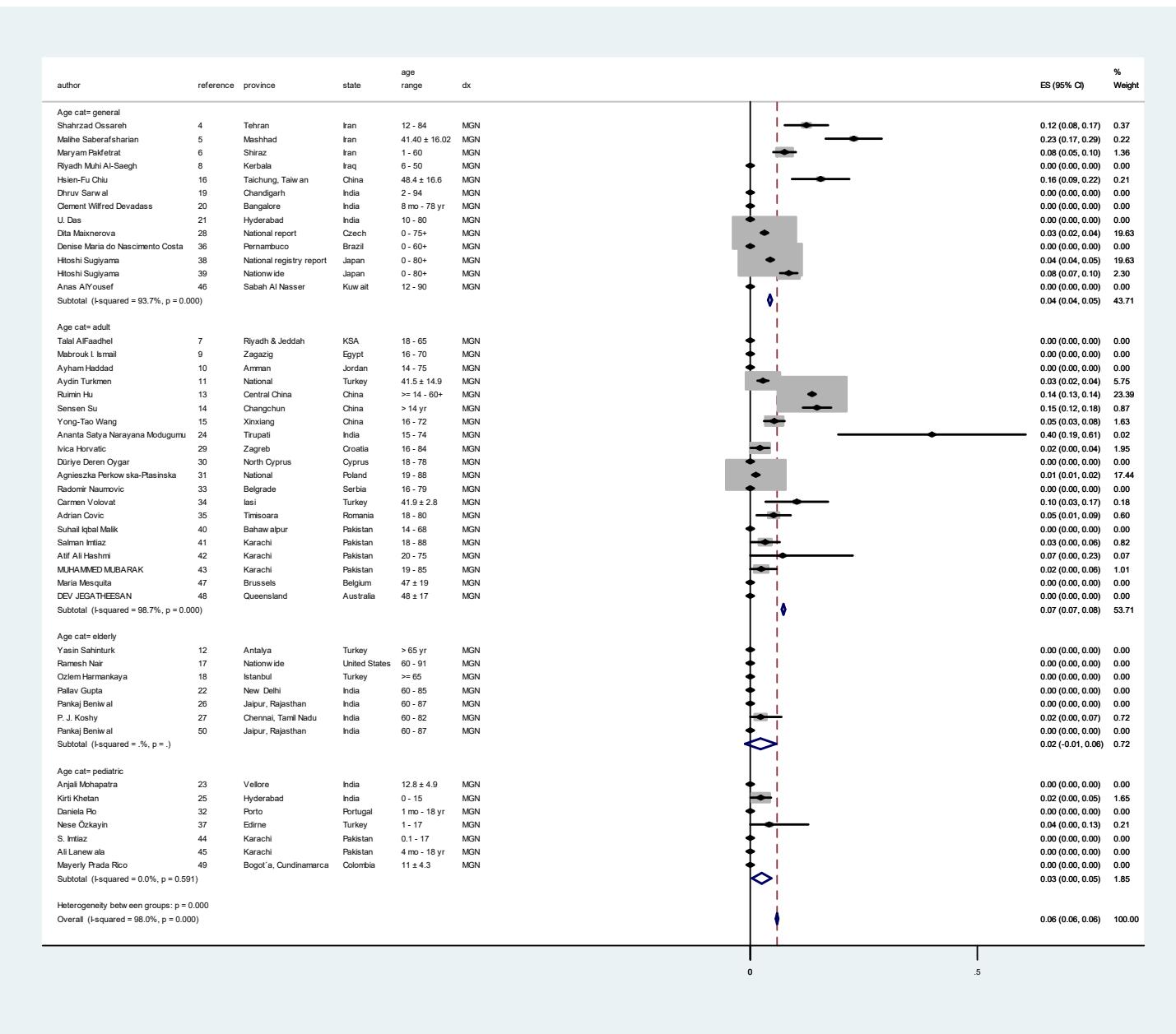
Supplementary Figure 16 Frequency of diagnosing *hereditary nephropathy* in nephritic syndrome patients regarding the reports' global region.



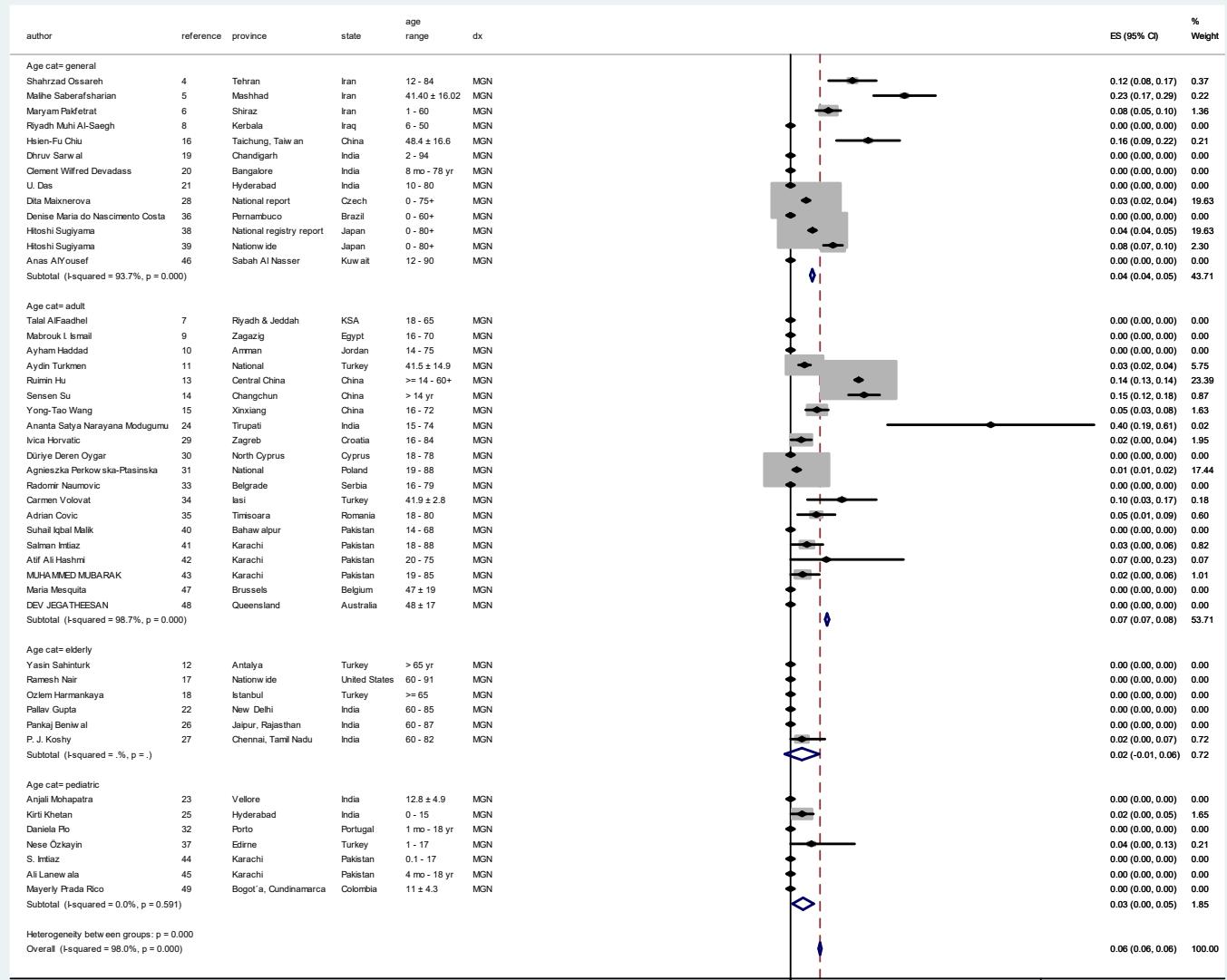
Supplementary Figure 17 Frequency of diagnosing *unspecific paraproteinemia* in nephritic syndrome patients regarding the reports' global region.



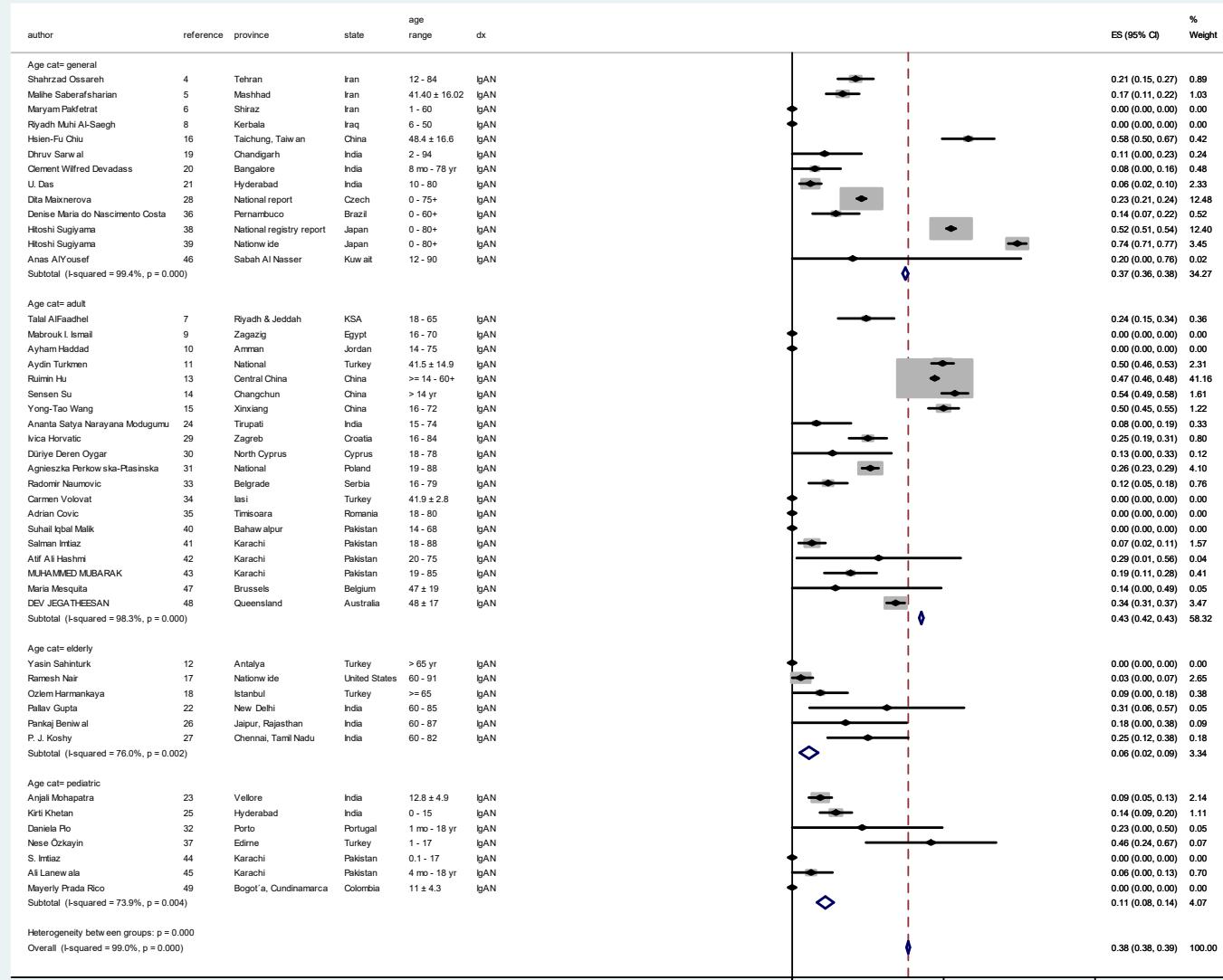
Supplementary Figure 18 Frequency of diagnosing *unspecific proliferative glomerulonephritis* in nephritic syndrome patients regarding the reports' global region.



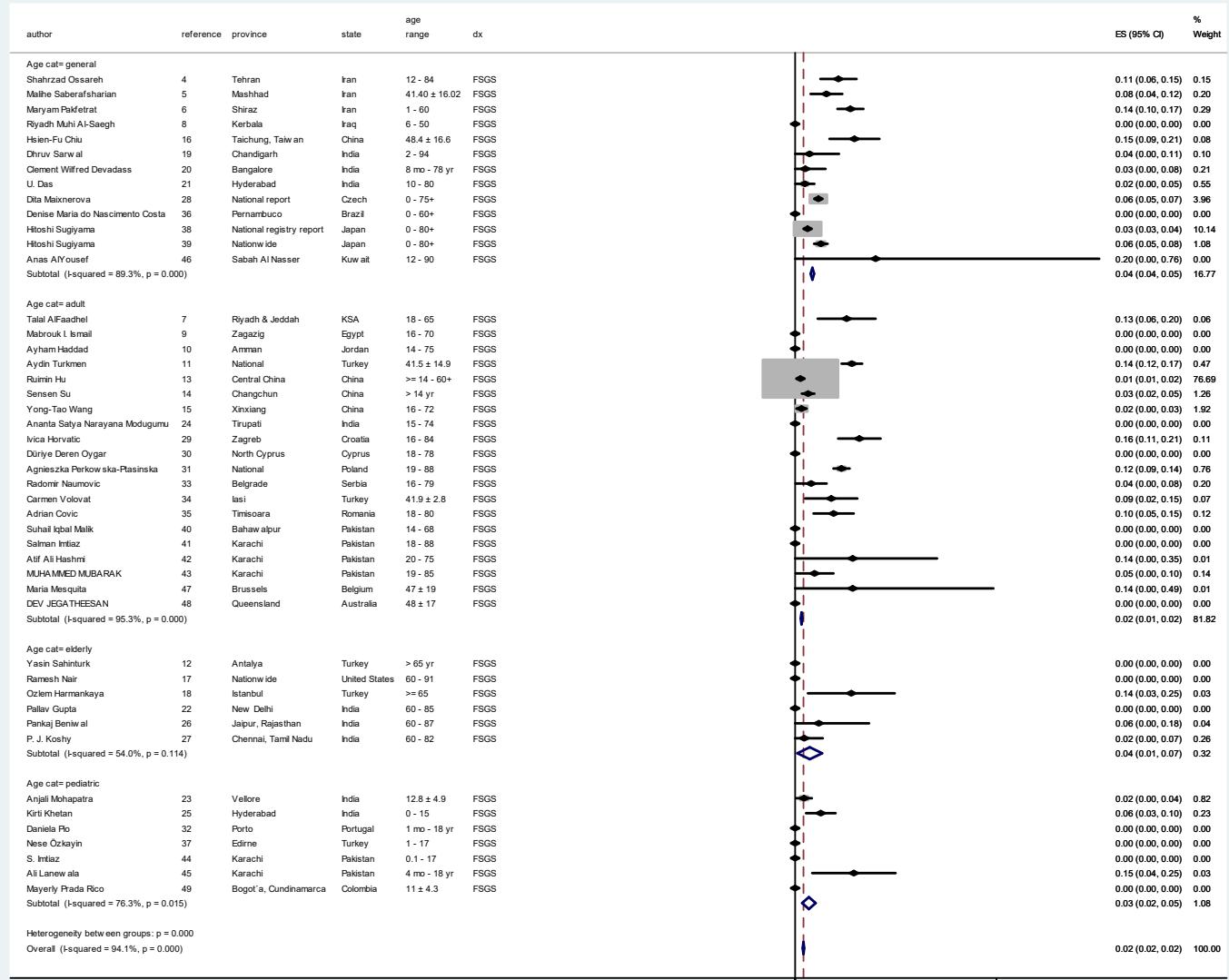
Supplementary Figure 19 Frequency of diagnosing *unspecific proliferative glomerulonephritis* in nephritic syndrome patients regarding the reports' global region.



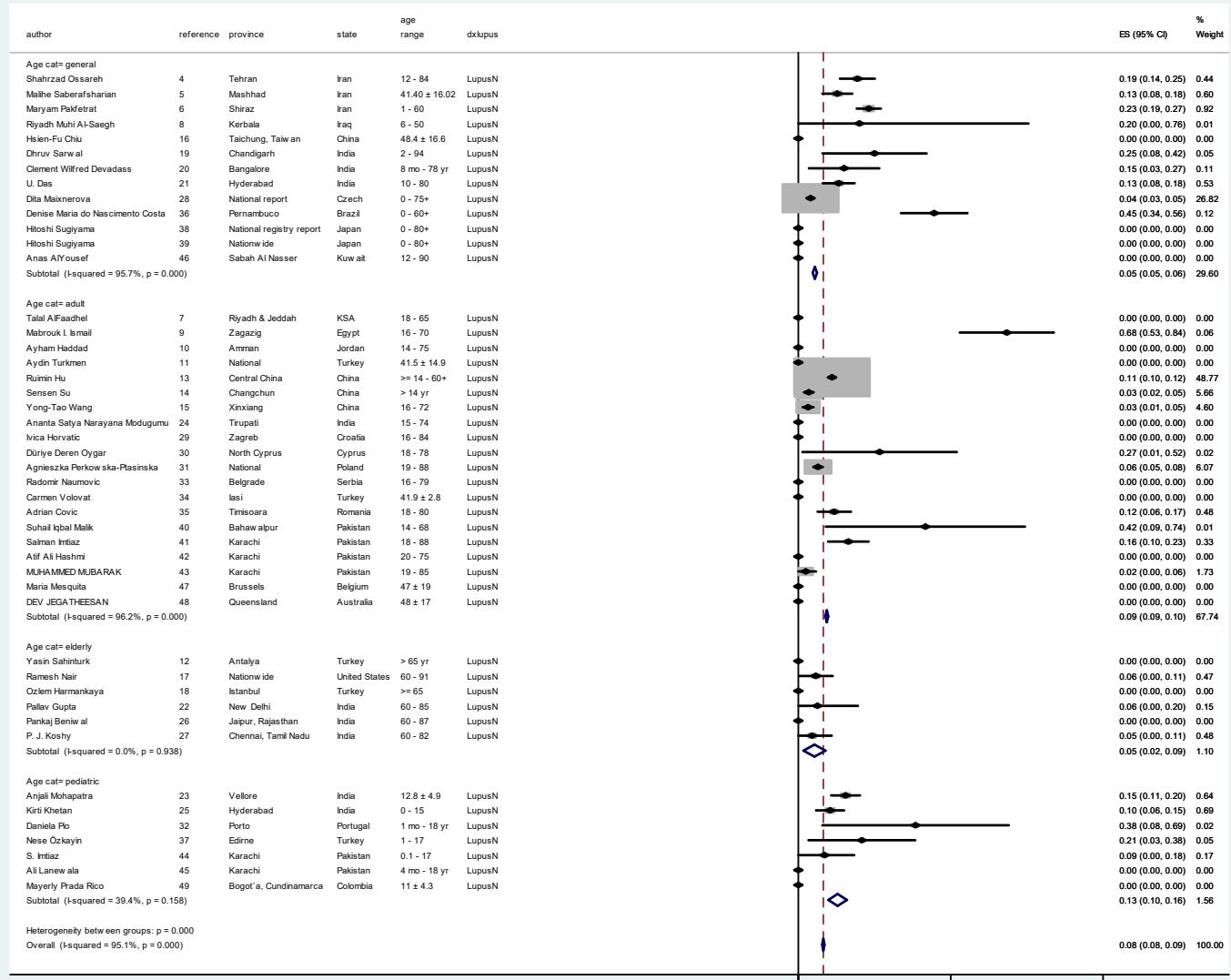
Supplementary Figure 20 Frequency of diagnosing *membranous glomerulonephritis (MGN)* in nephritic syndrome patients regarding the reports' age class.



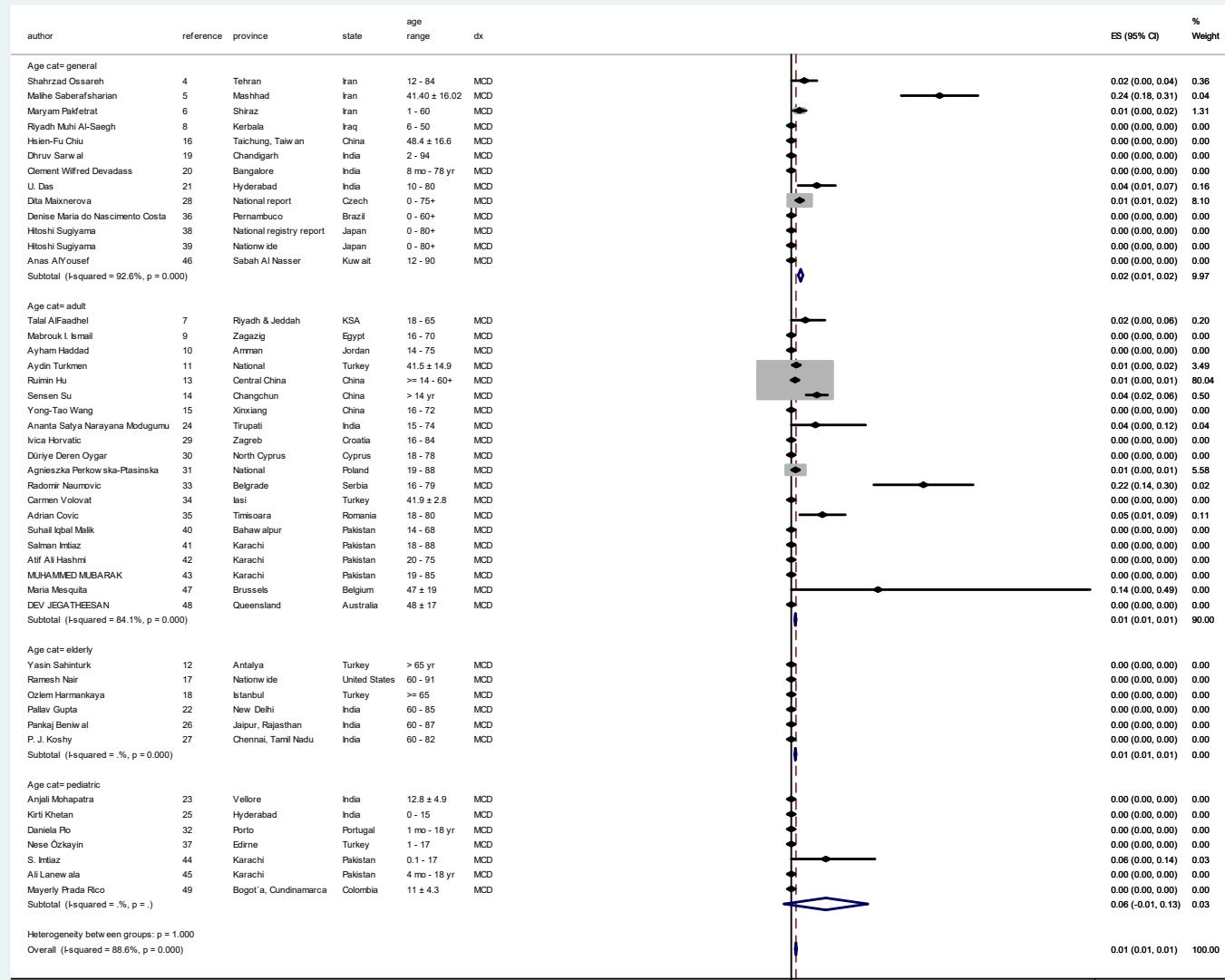
Supplementary Figure 21 Frequency of diagnosing IgA nephropathy in nephritic syndrome patients regarding the reports' age class.



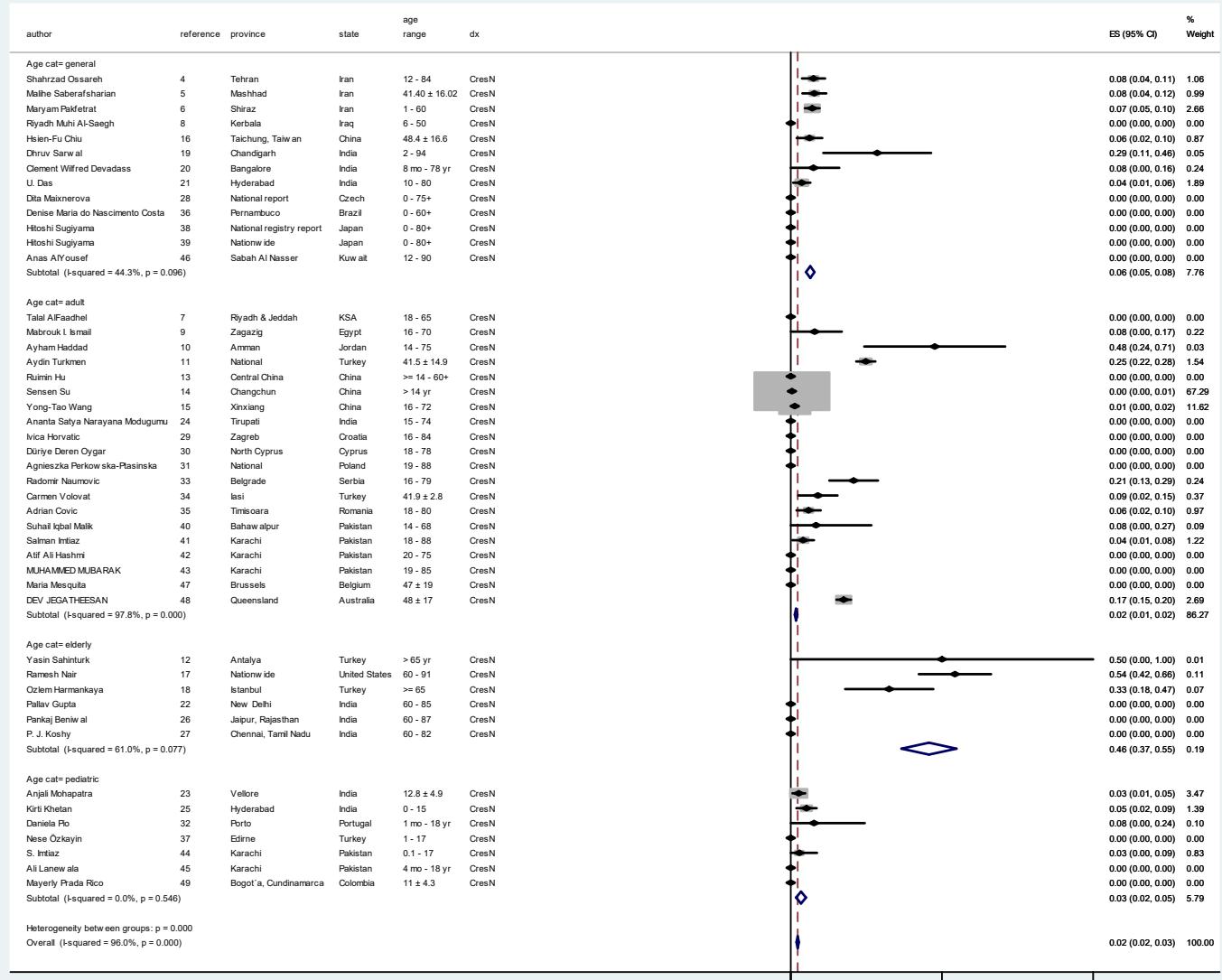
Supplementary Figure 22 Frequency of diagnosing focal & segmental glomerulosclerosis (FSGS) in nephritic syndrome patients regarding the reports' age class.



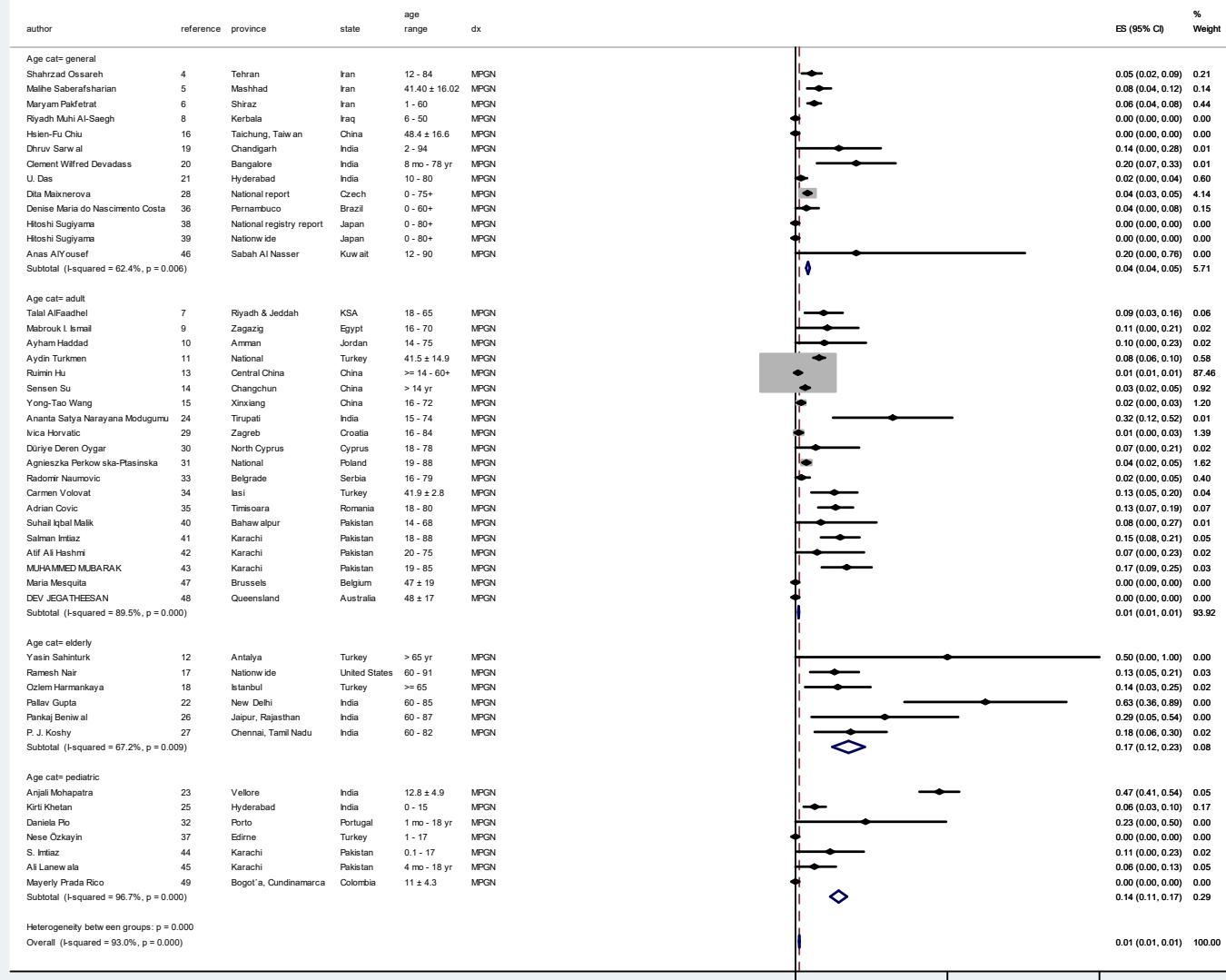
Supplementary Figure 23 Frequency of diagnosing *lupus nephritis* (LupusN) in nephritic syndrome patients regarding the reports' age class.



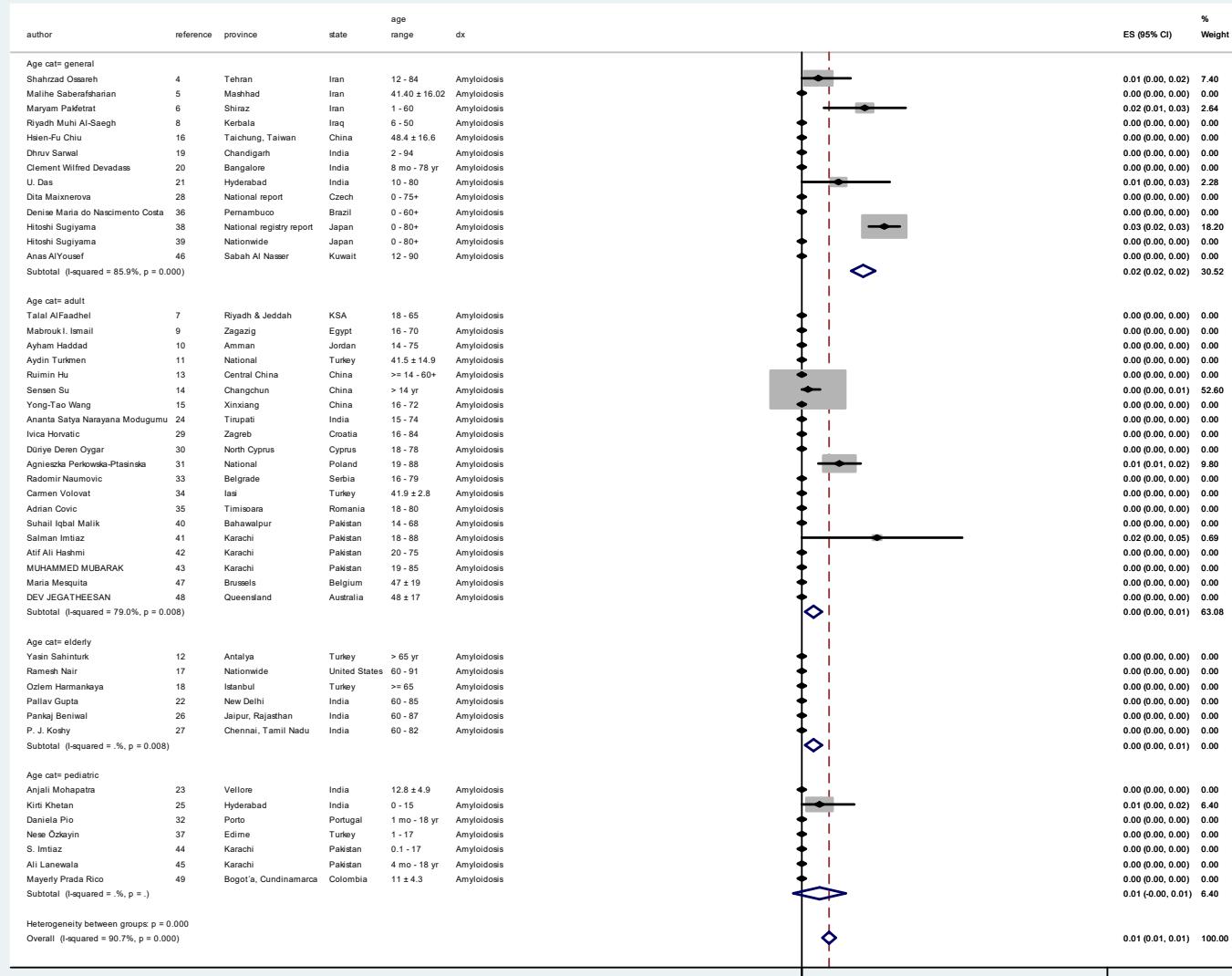
Supplementary Figure 24 Frequency of diagnosing *minimal change disease (MCD)* in nephritic syndrome patients regarding the reports' age class.



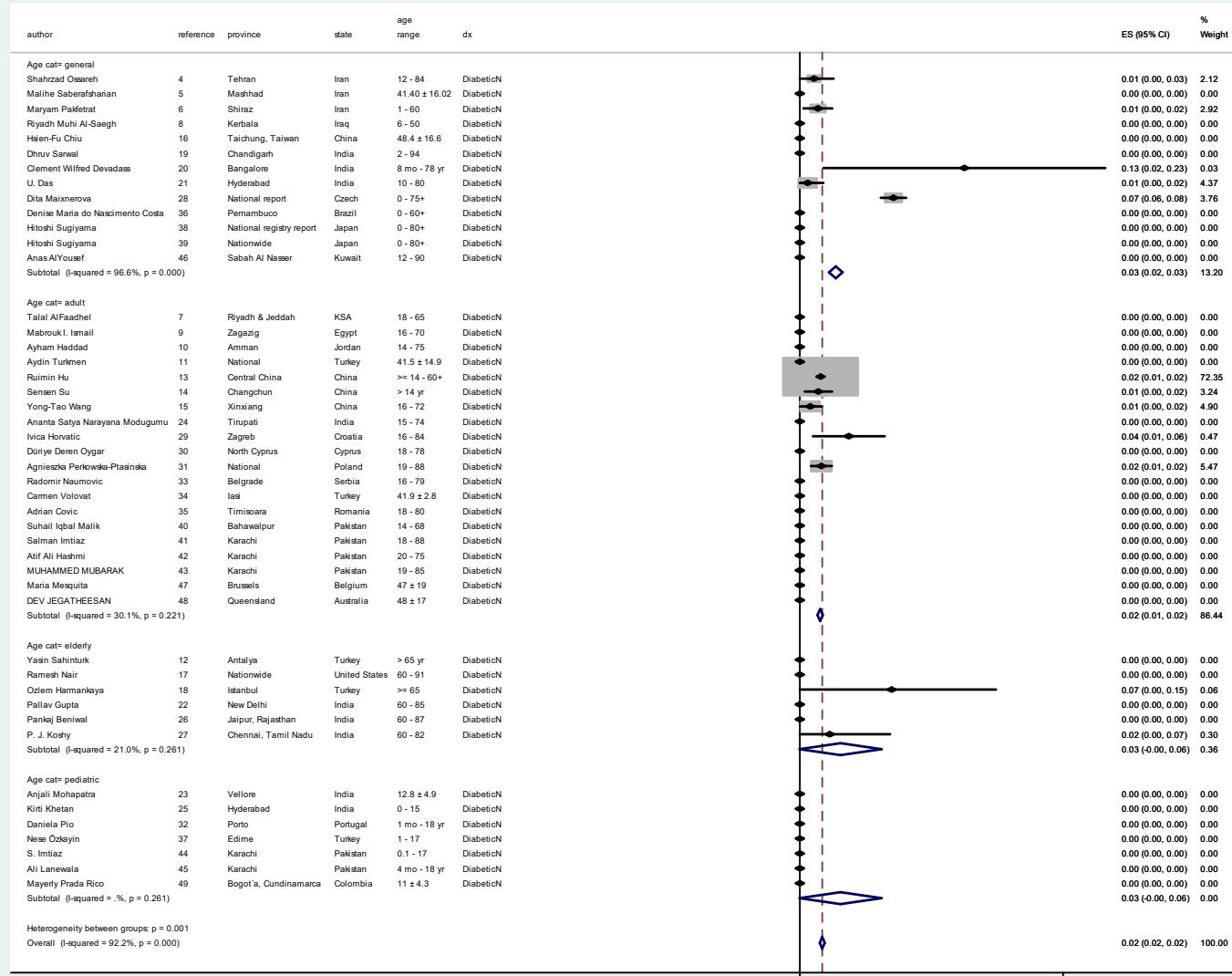
Supplementary Figure 25 Frequency of diagnosing *crescentric nephropathy (CresN)* in nephritic syndrome patients regarding the reports' age class.



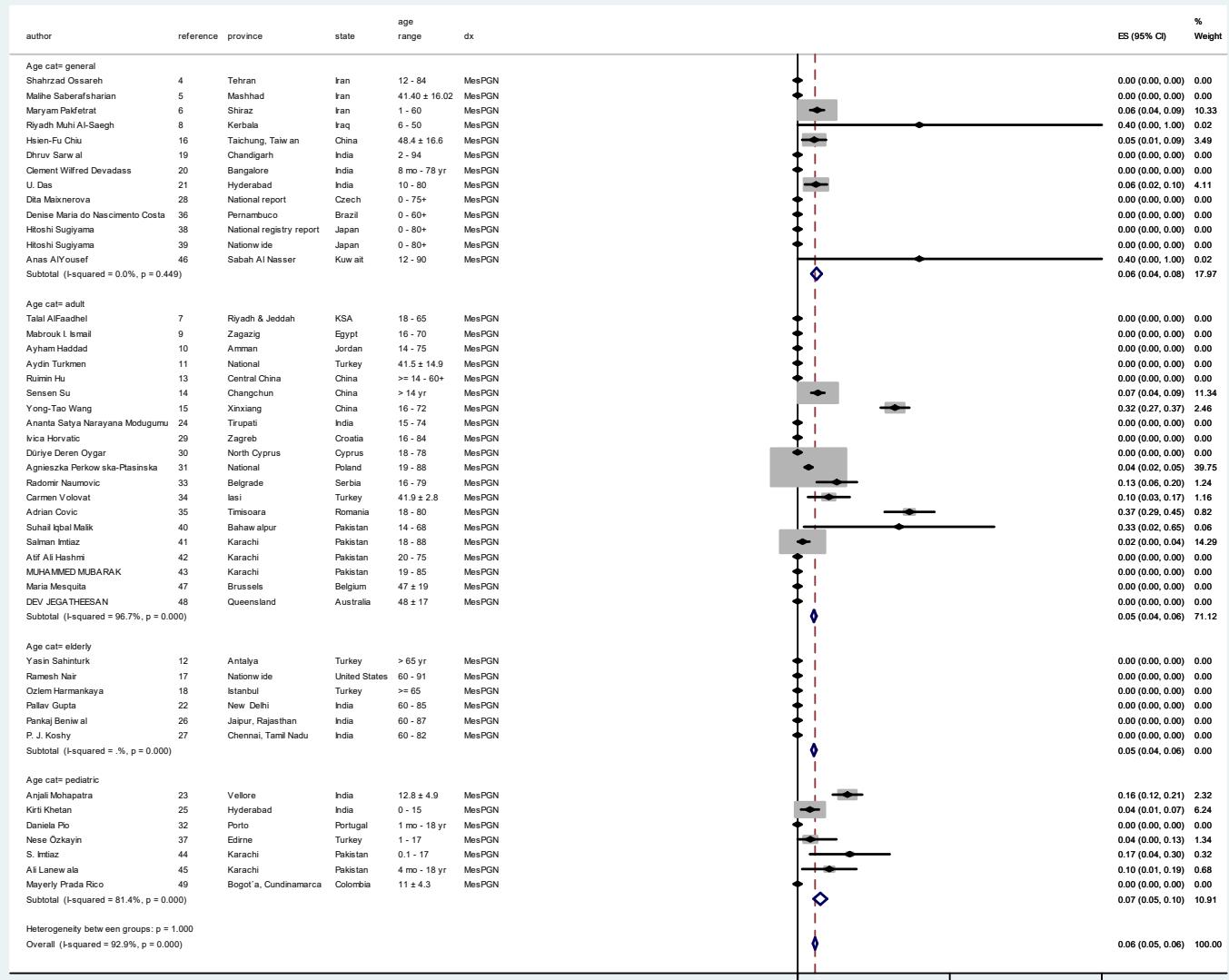
Supplementary Figure 26 Frequency of diagnosing membranoproliferative glomerulonephritis (MPGN) in nephritic syndrome patients regarding the reports' age class.



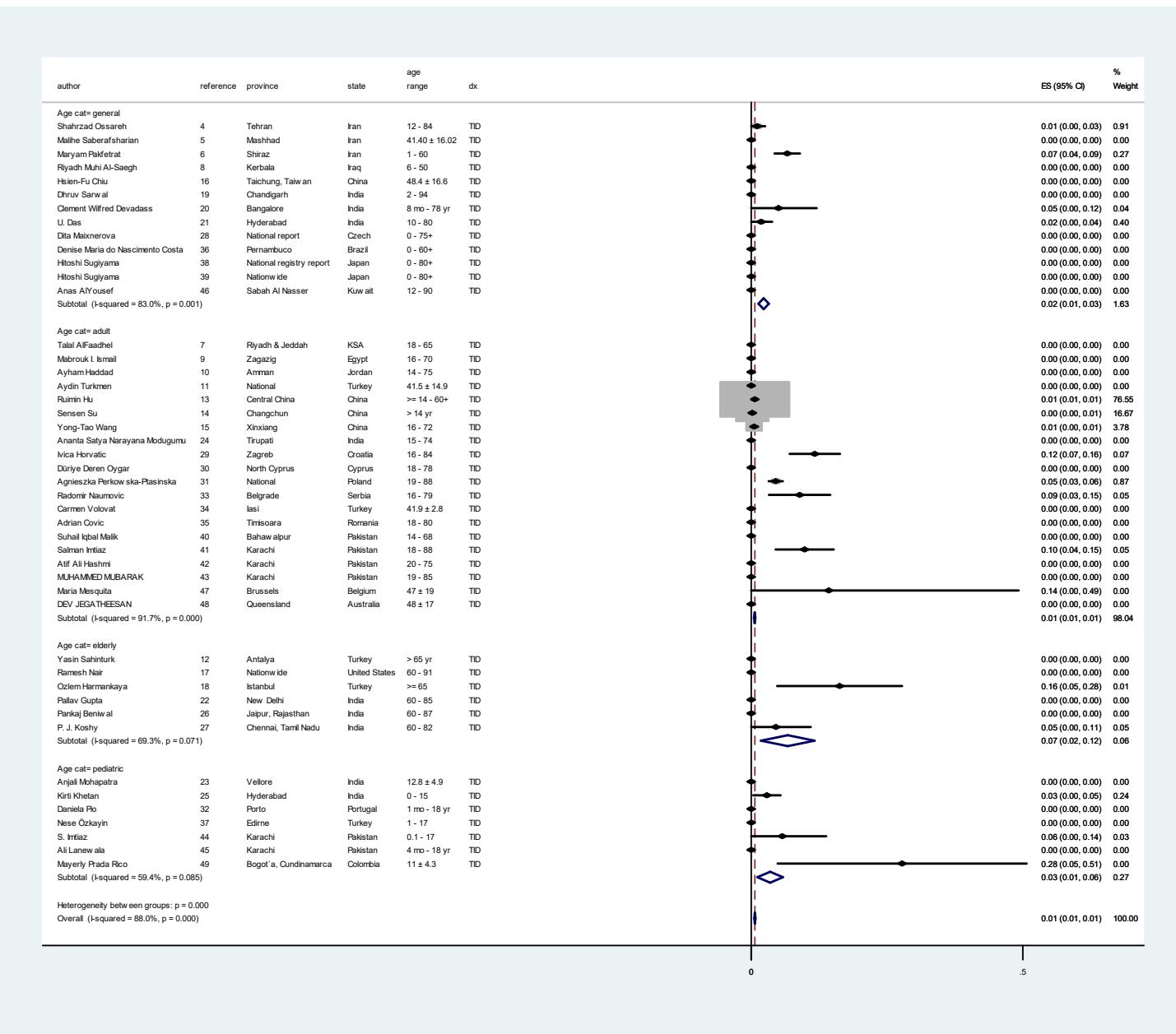
Supplementary Figure 27 Frequency of diagnosing amyloidosis in nephritic syndrome patients regarding the reports' age class.



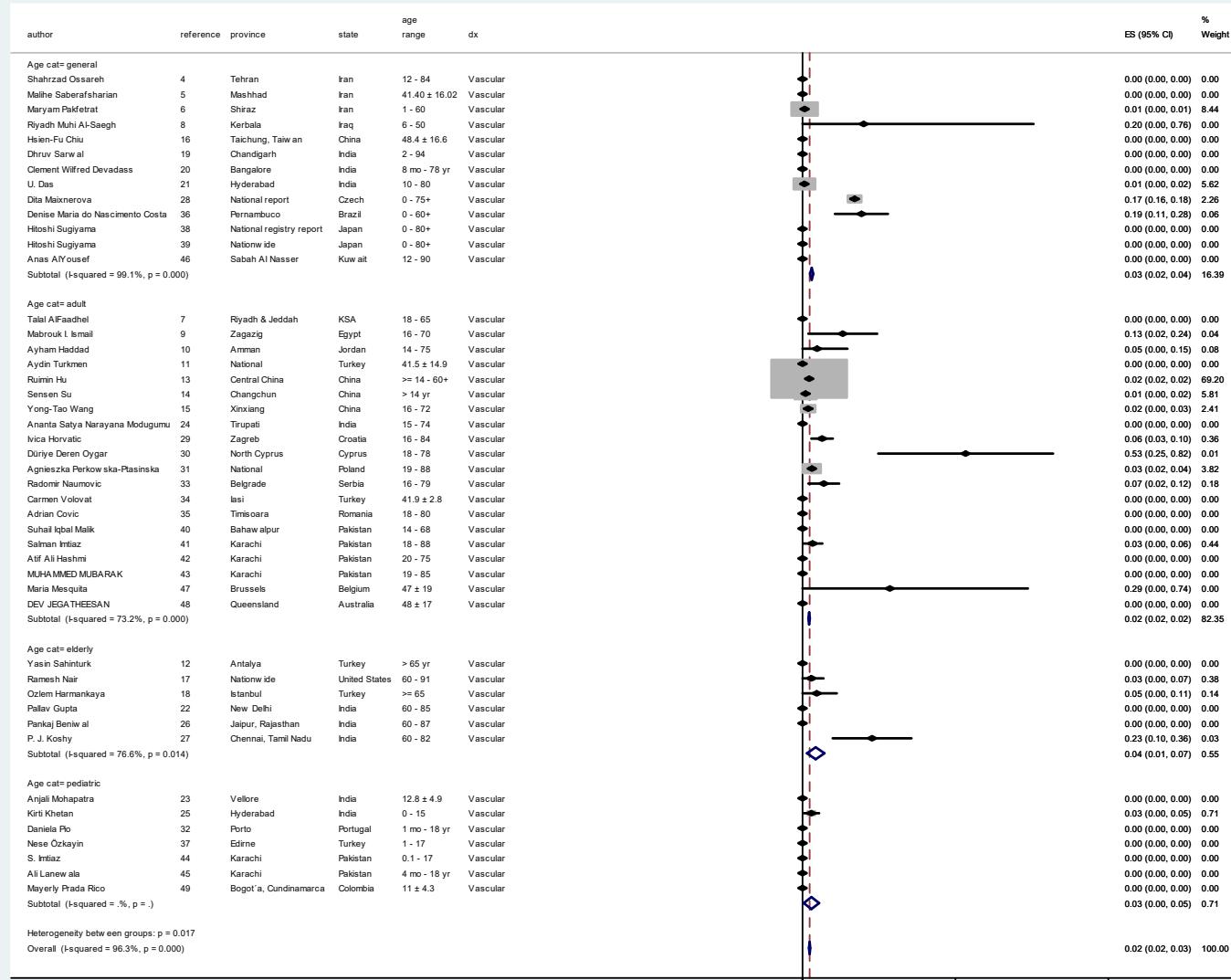
Supplementary Figure 28 Frequency of diagnosing *diabetic nephropathy (DiabeticN)* in nephritic syndrome patients regarding the reports' age class.



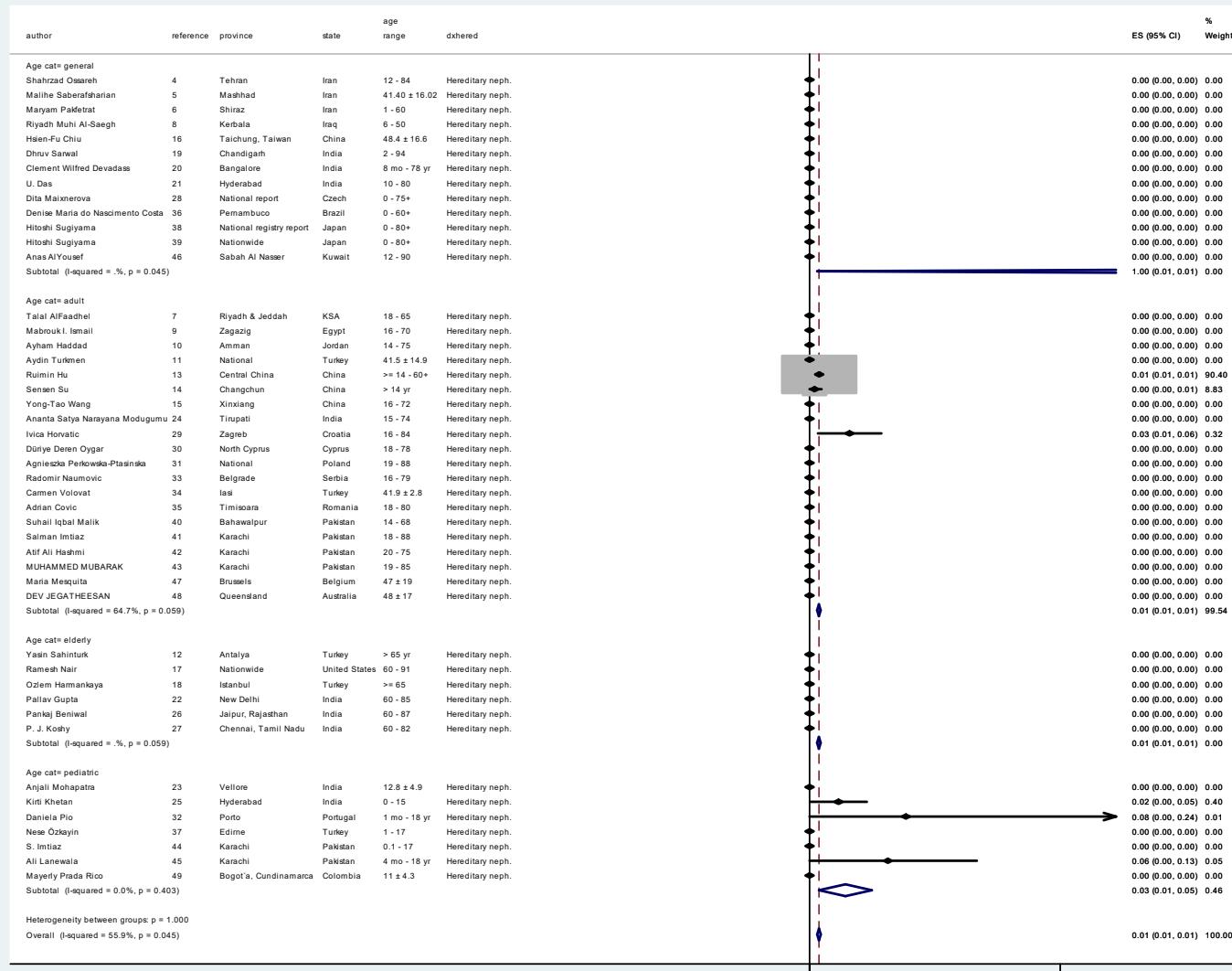
Supplementary Figure 29 Frequency of diagnosing *mesangioproliferative glomerulonephritis* (MesPGN) in nephritic syndrome patients regarding the reports' age class.



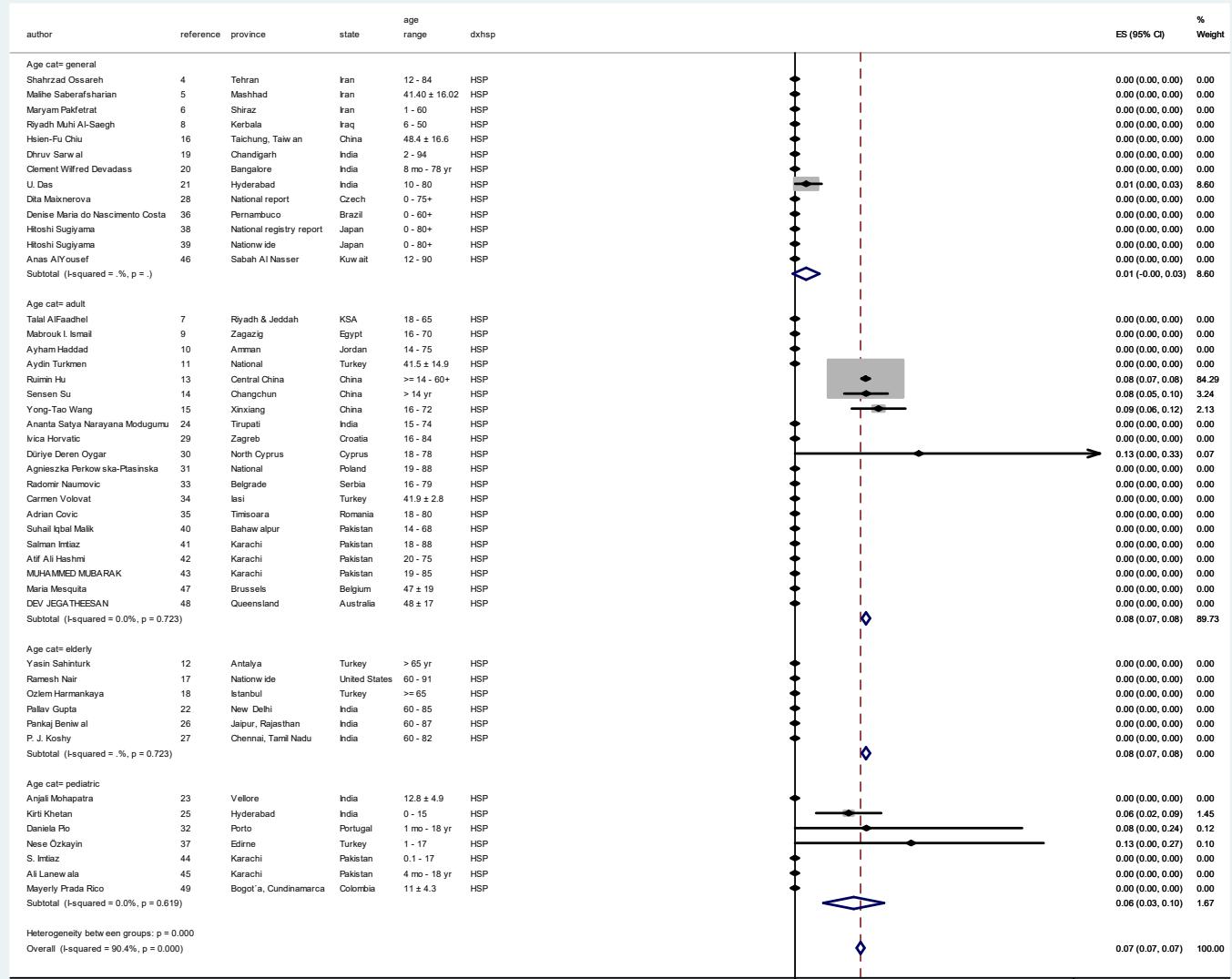
Supplementary Figure 30 Frequency of diagnosing *tubulointerstitial disease (TID)* in nephritic syndrome patients regarding the reports' age class.



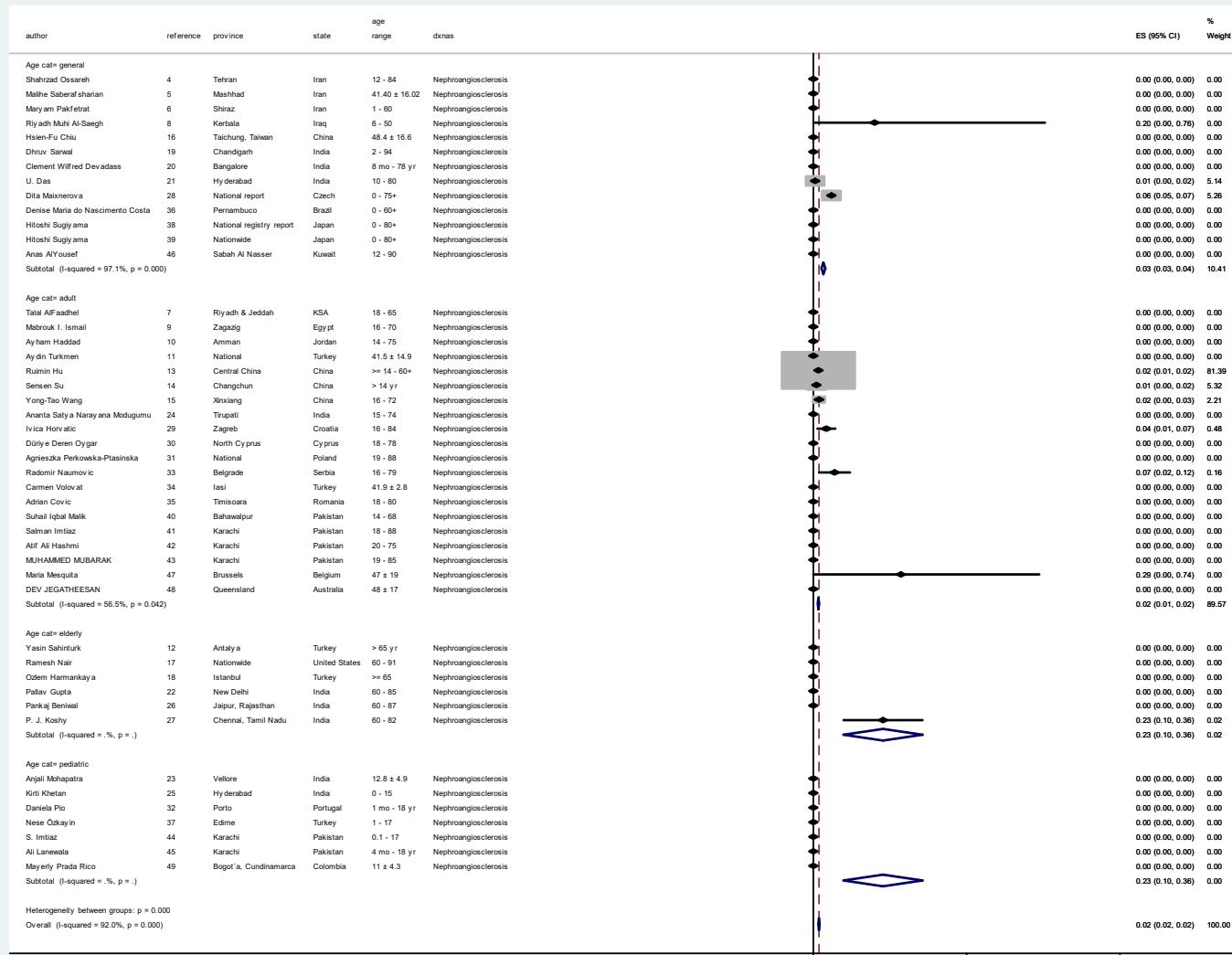
Supplementary Figure 31 Frequency of diagnosing *vascular nephropathy* in nephritic syndrome patients regarding the reports' age class.



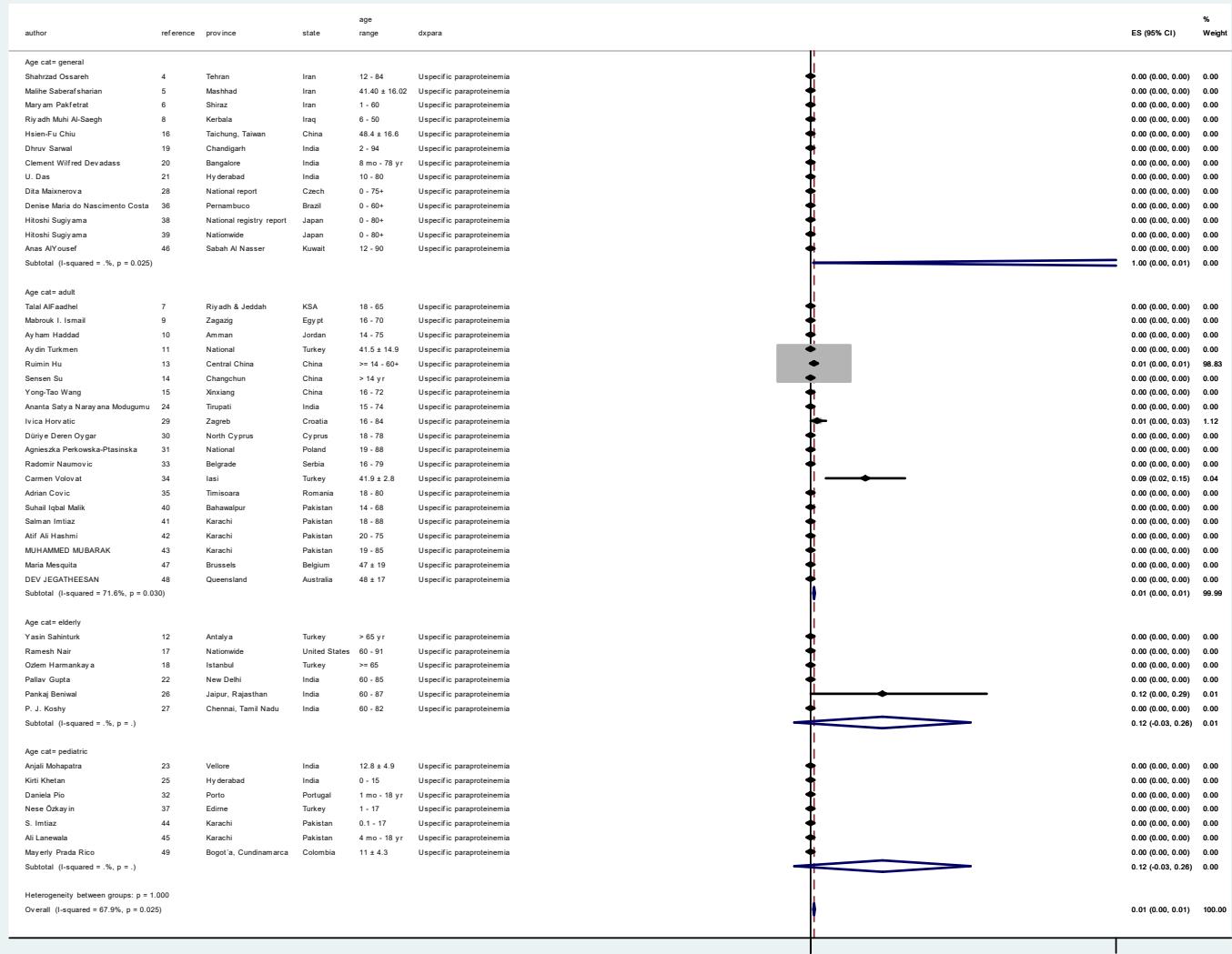
Supplementary Figure 32 Frequency of diagnosing *hereditary nephropathy* in nephritic syndrome patients regarding the reports' age class.



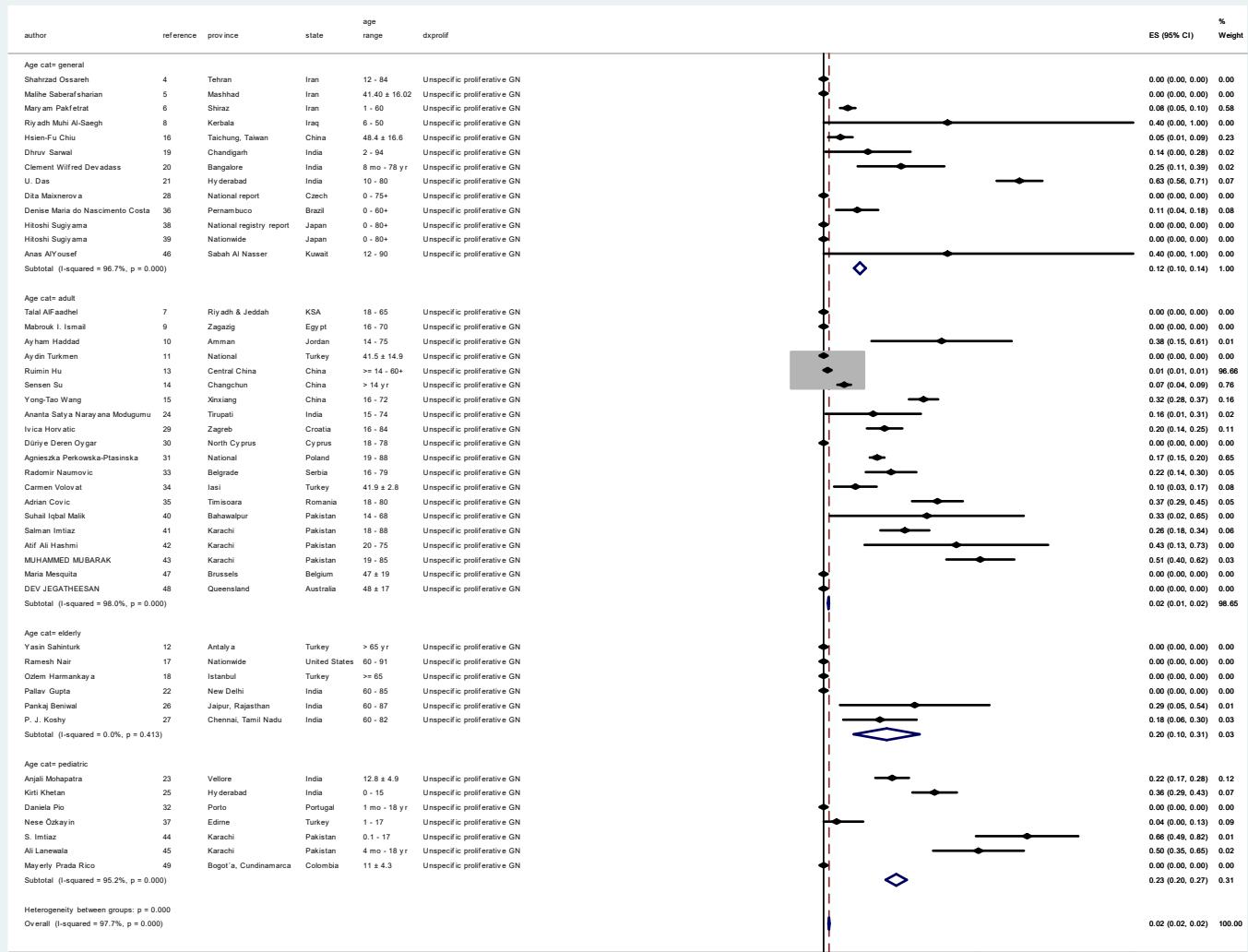
Supplementary Figure 33 Frequency of diagnosing *Henoch Schönlein purpura (HSP)* in nephritic syndrome patients regarding the reports' age class.



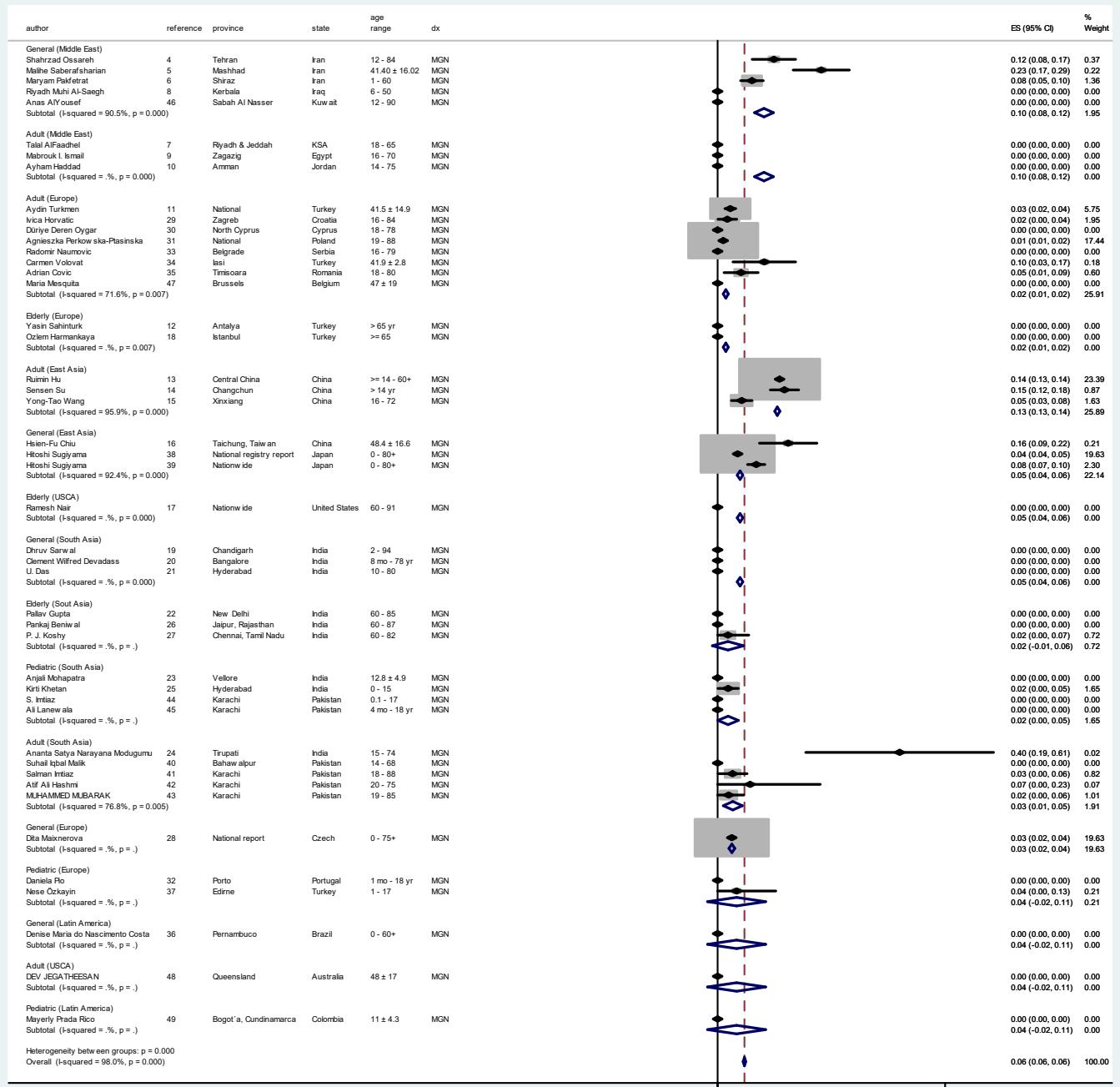
Supplementary Figure 34 Frequency of diagnosing nephroangiosclerosis in nephritic syndrome patients regarding the reports' age class.



Supplementary Figure 35 Frequency of diagnosing *unspecific paraproteinemias* in nephritic syndrome patients regarding the reports' age class.



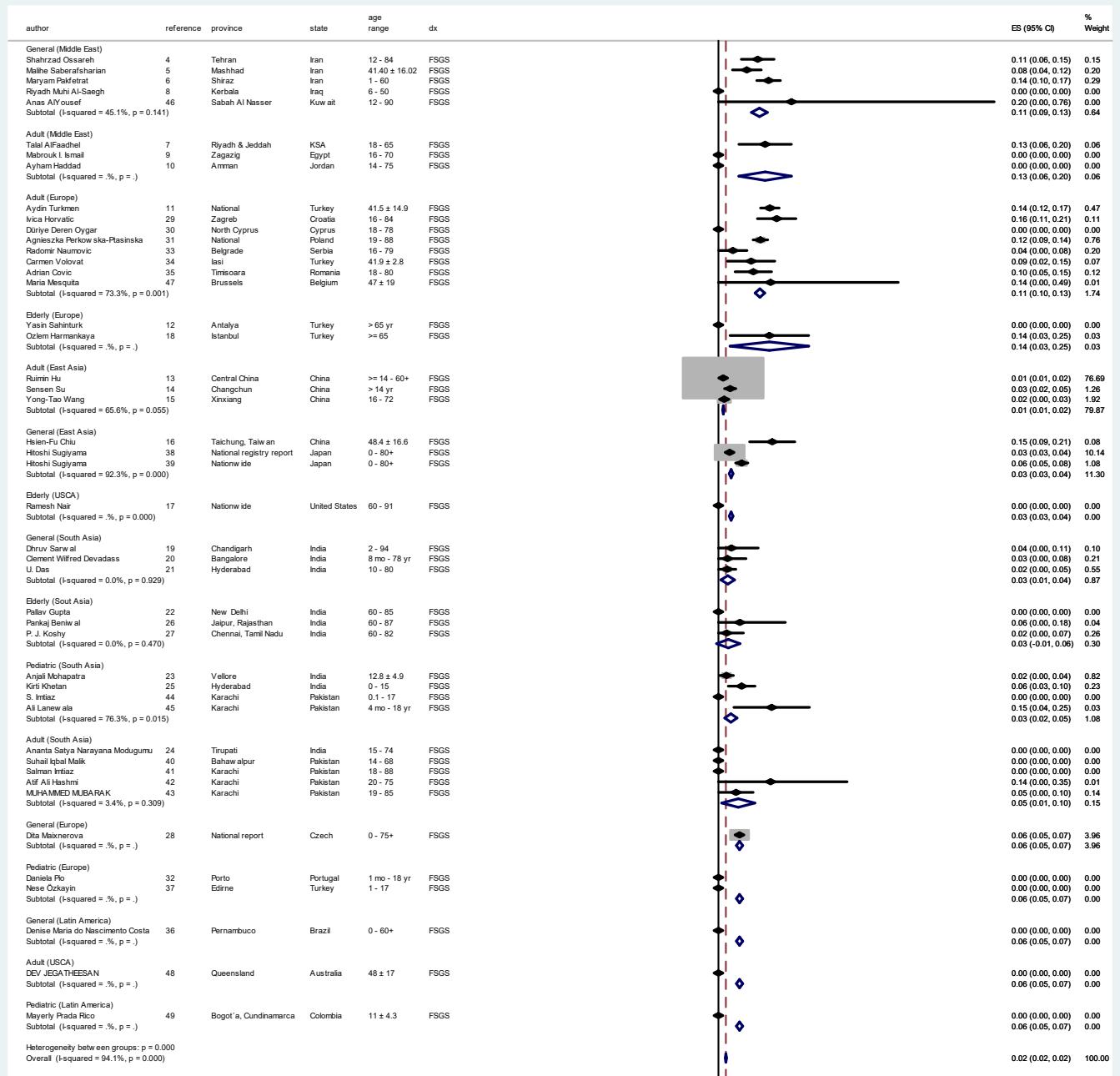
Supplementary Figure 36 Frequency of diagnosing *unspecific proliferative glomerulonephritis* in nephritic syndrome patients regarding the reports' age class.



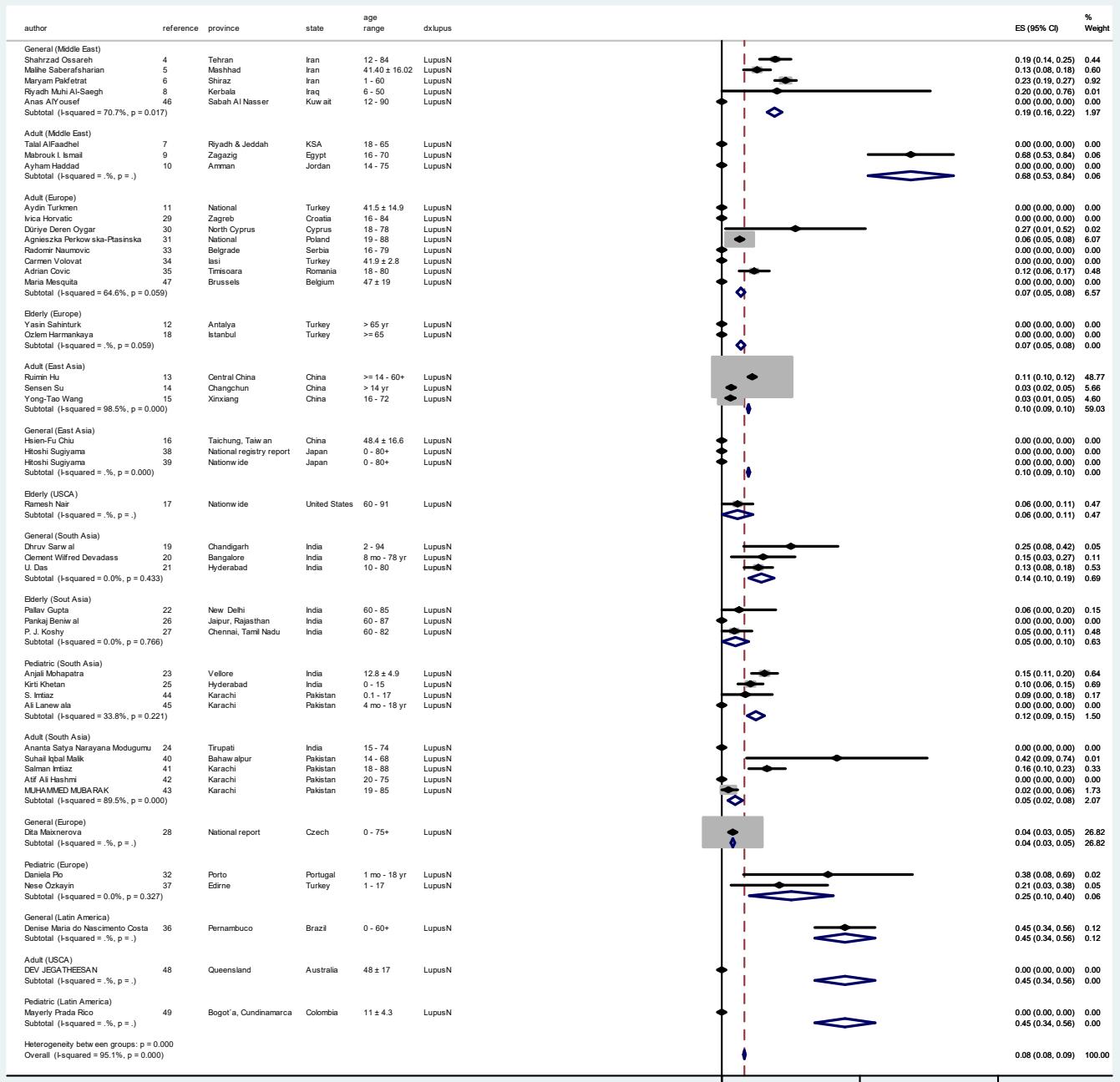
Supplementary Figure 37 Frequency of diagnosing membranous glomerulonephritis (MGN) in nephritic syndrome patients regarding the reports' age & region of study.



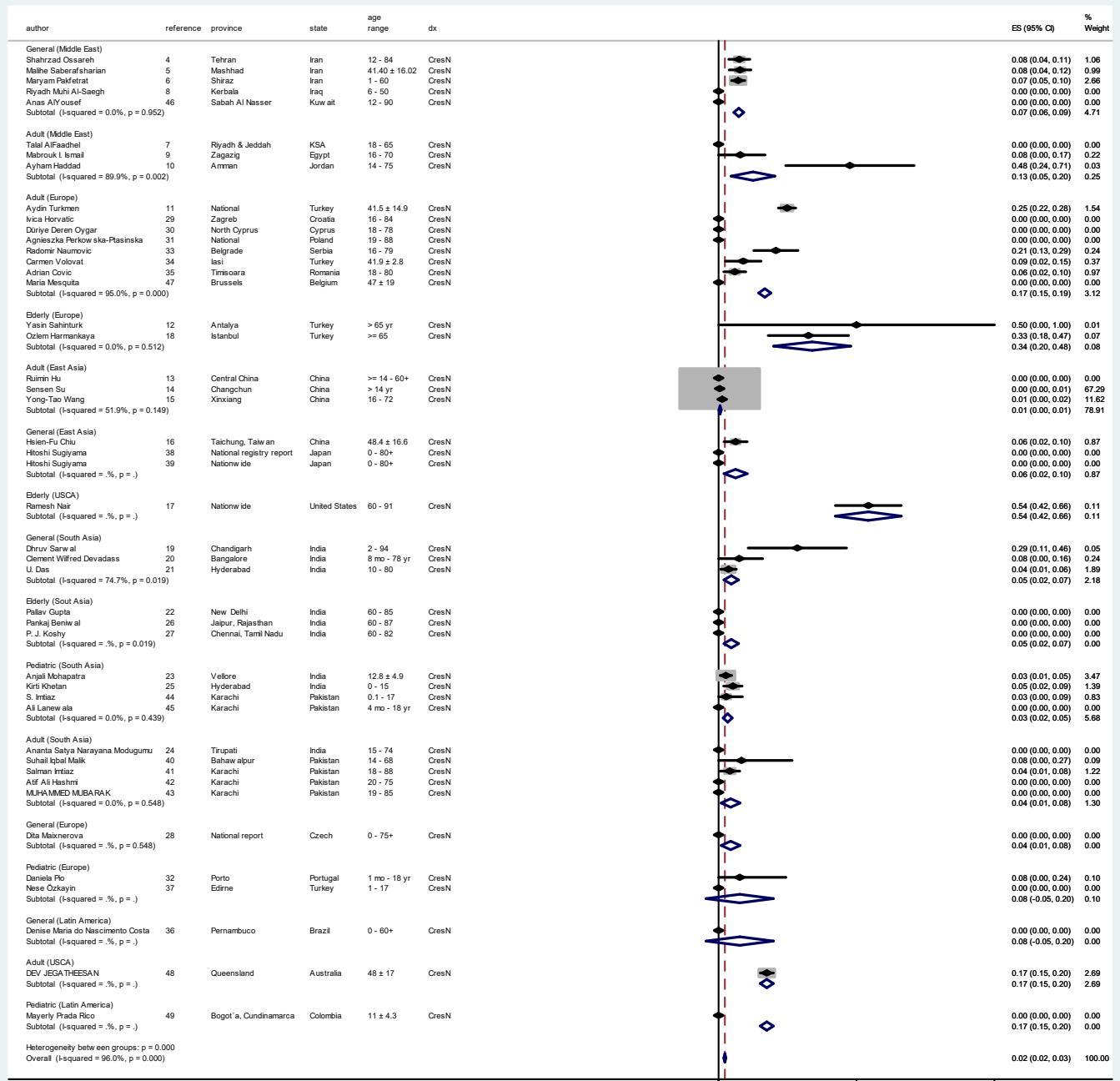
Supplementary Figure 38 Frequency of diagnosing *IgA nephropathy (IgAN)* in nephritic syndrome patients regarding the reports' age & region of study.



Supplementary Figure 39 Frequency of diagnosing focal & segmental glomerulosclerosis (FSGS) in nephritic syndrome patients regarding the reports' age & region of study.



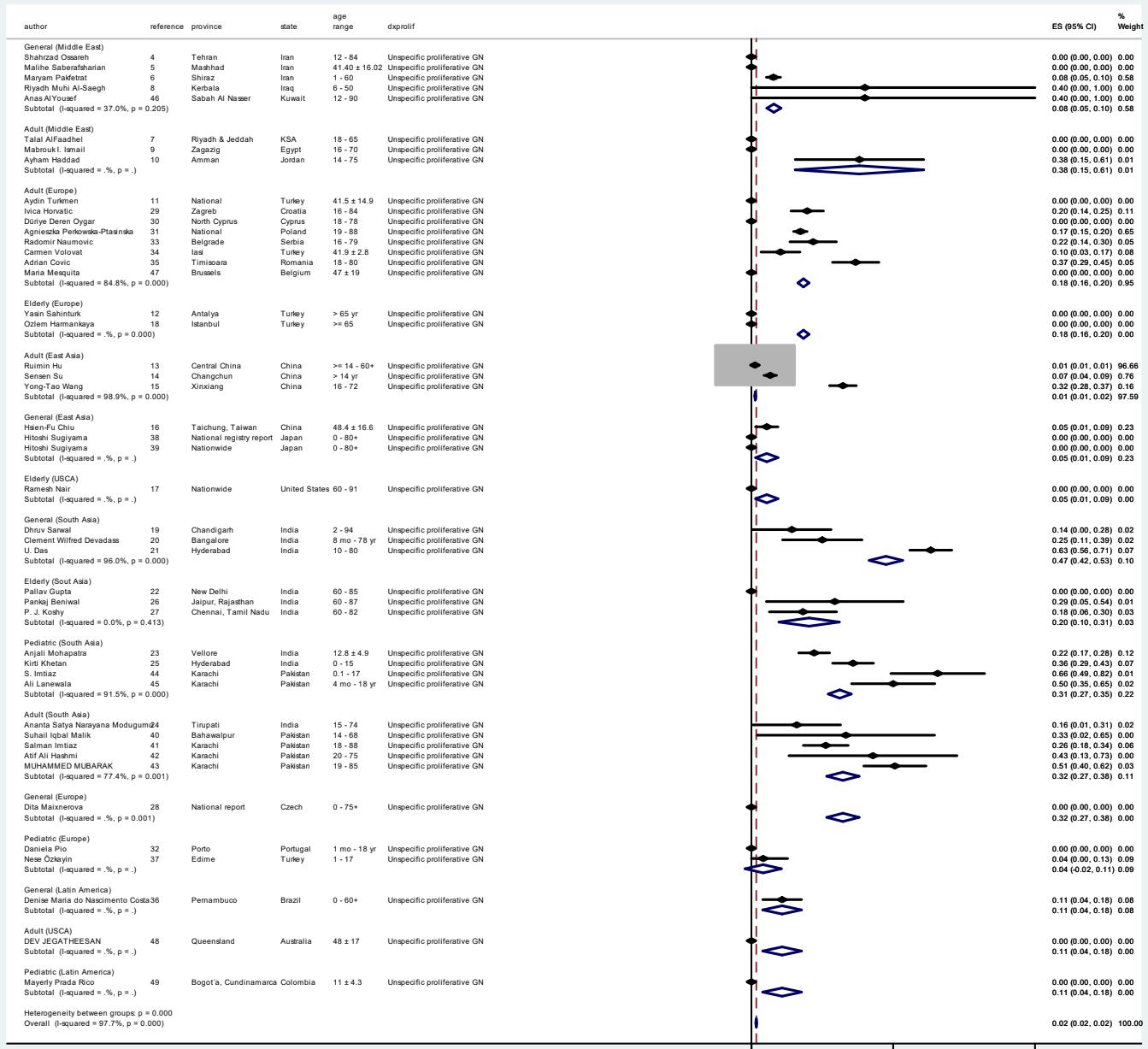
Supplementary Figure 40 Frequency of diagnosing *lupus nephritis* (LupusN) in nephritic syndrome patients regarding the reports' age & region of study.



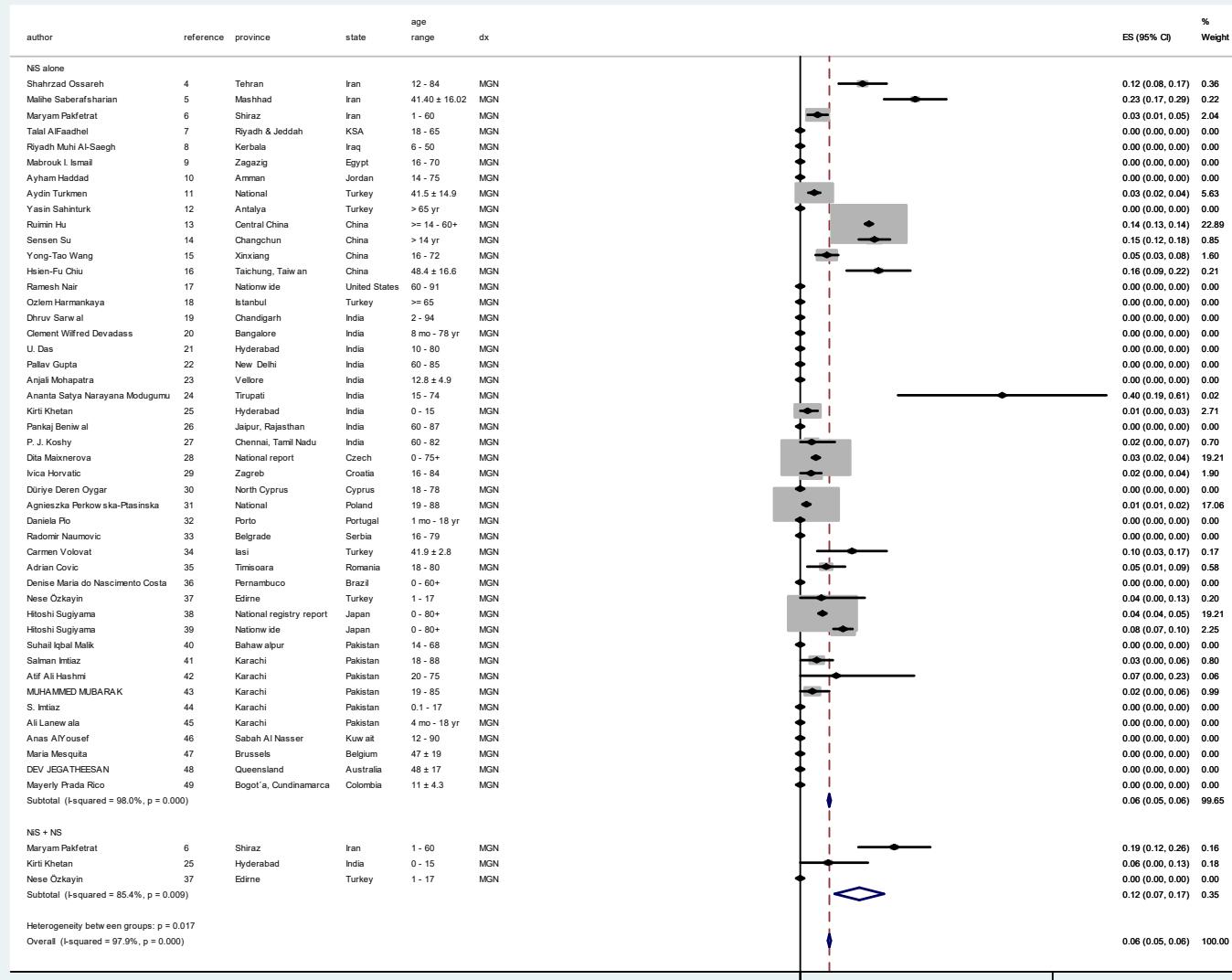
Supplementary Figure 41 Frequency of diagnosing *crescentric nephropathy* (CresN) in nephritic syndrome patients regarding the reports' age & region of study.



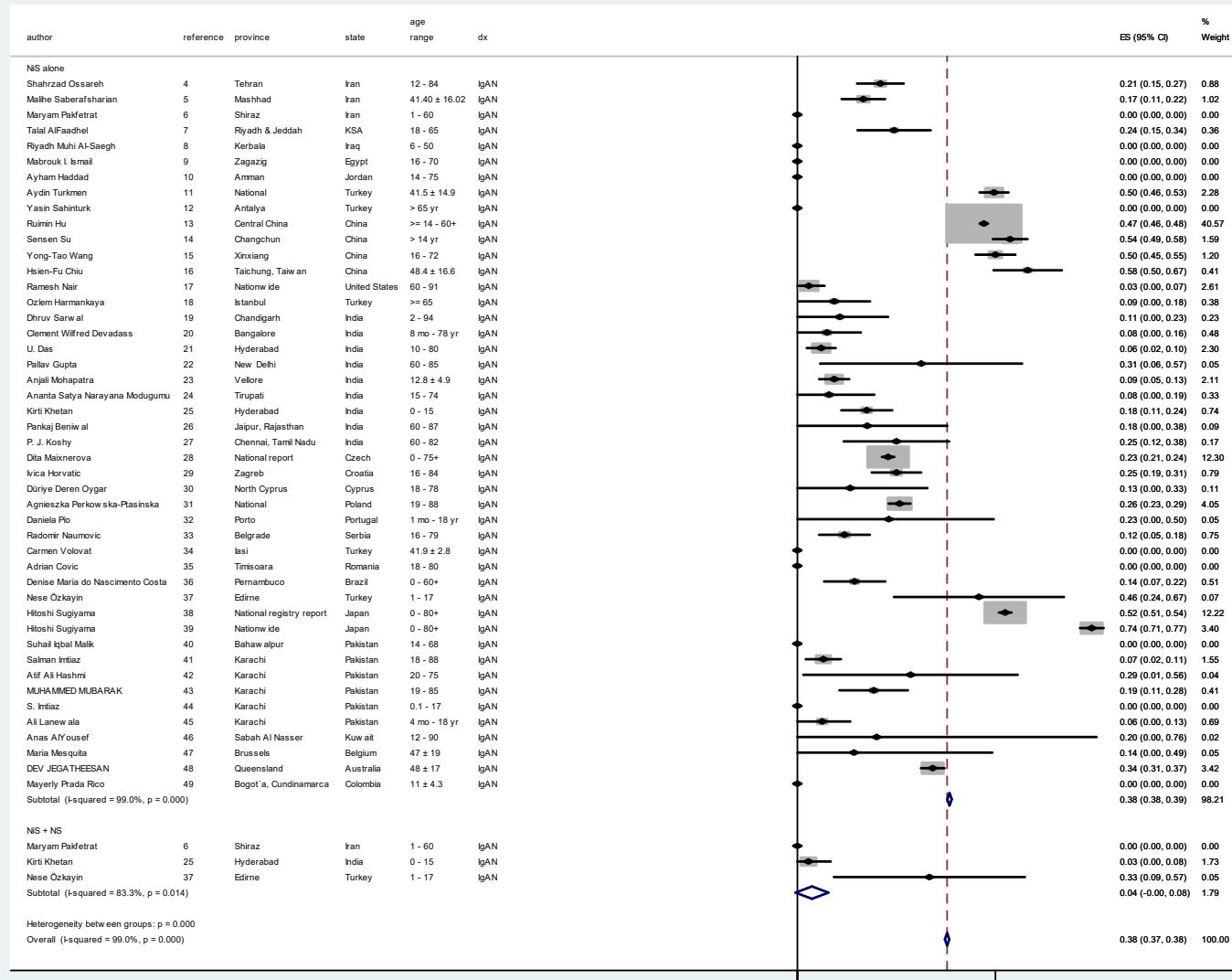
Supplementary Figure 42 Frequency of diagnosing membranoproliferative glomerulonephritis (MPGN) in nephritic syndrome patients regarding the reports' age & region of study.



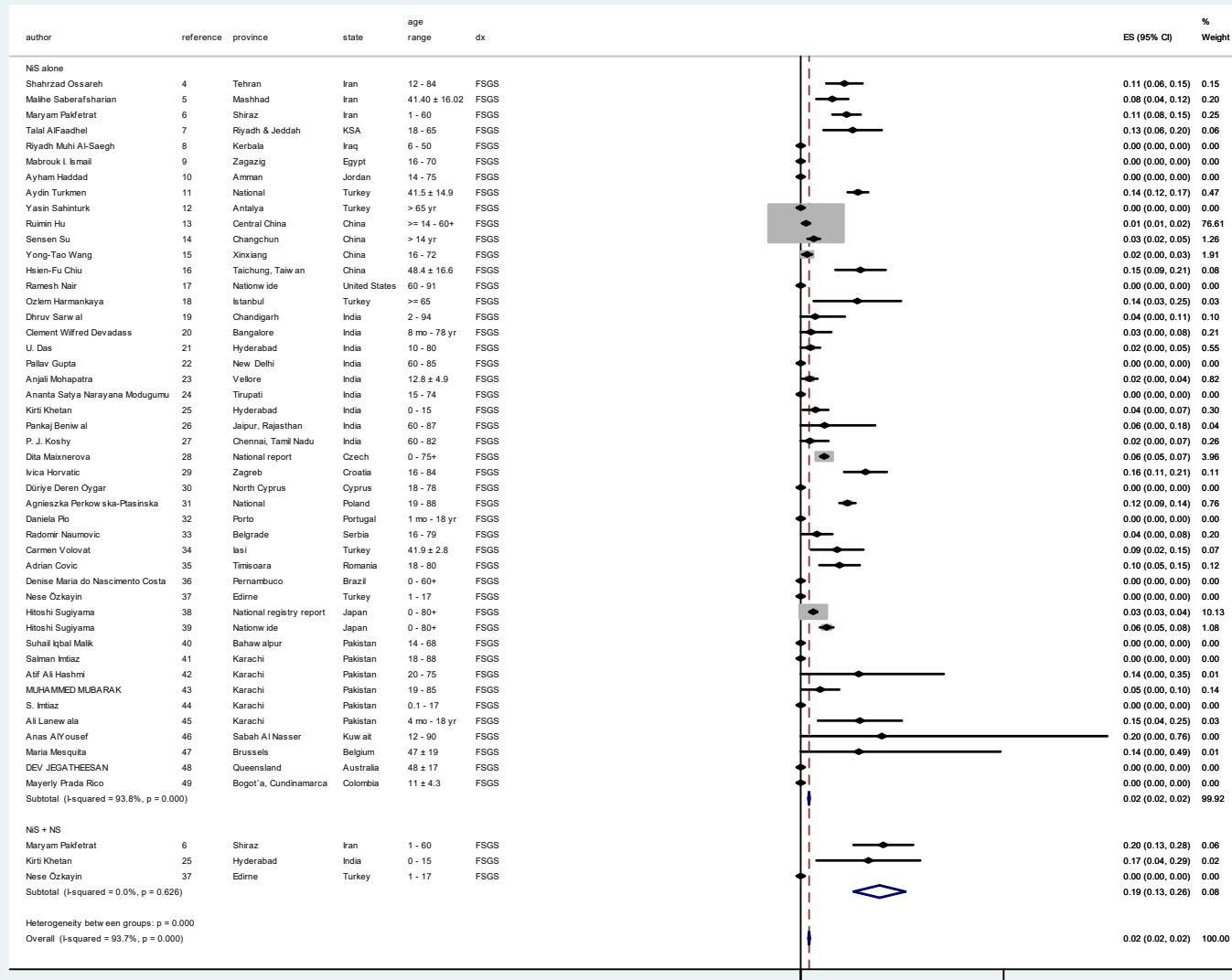
Supplementary Figure 43 Frequency of diagnosing *unspecific proliferative glomerulonephritis* in nephritic syndrome patients regarding the reports' age & region of study.



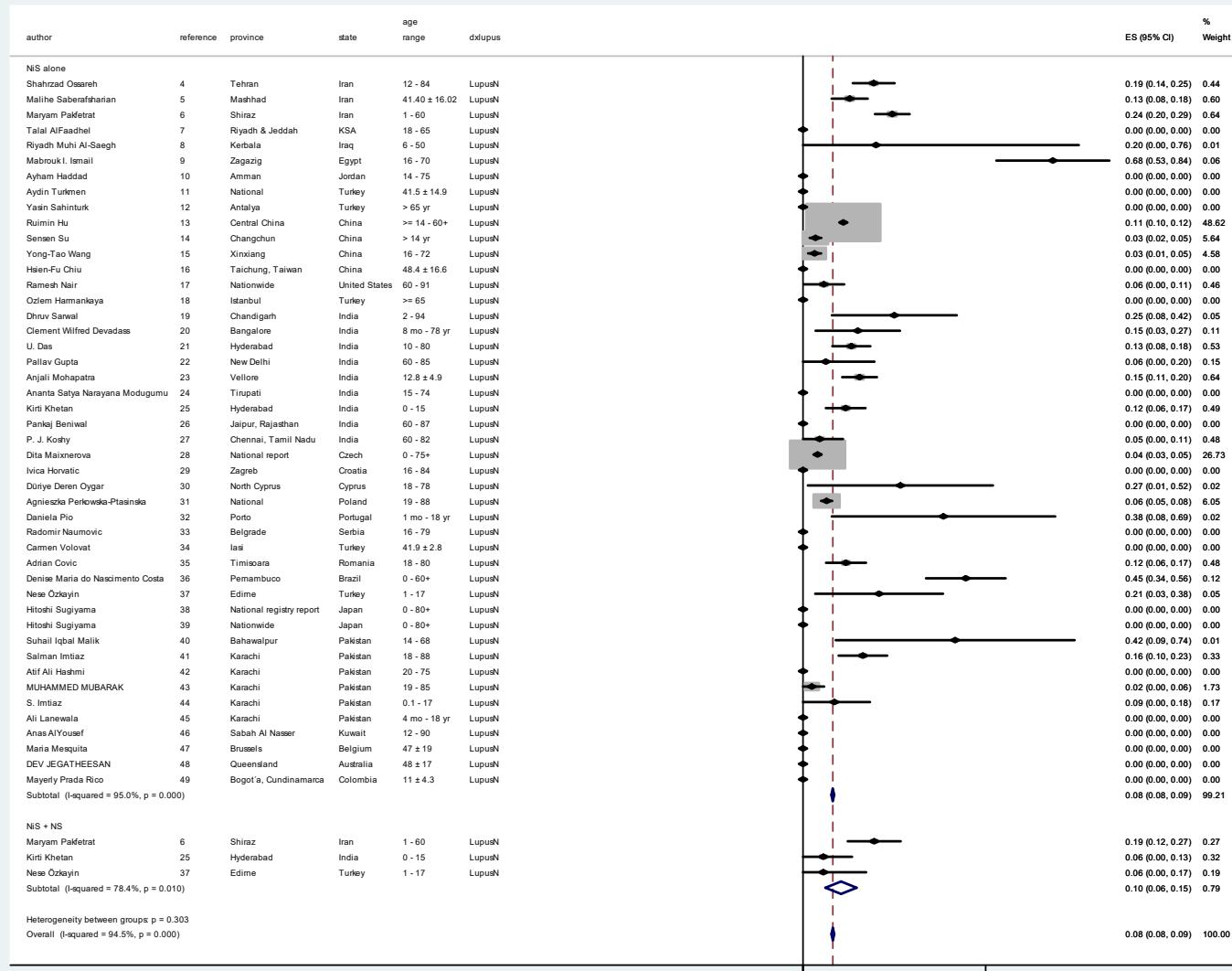
Supplementary Figure 44 Frequency of diagnosing *membranous glomerulonephritis (MGN)* in patients simultaneously representing with nephritic- and nephrotic syndromes versus those with nephritic syndrome alone.



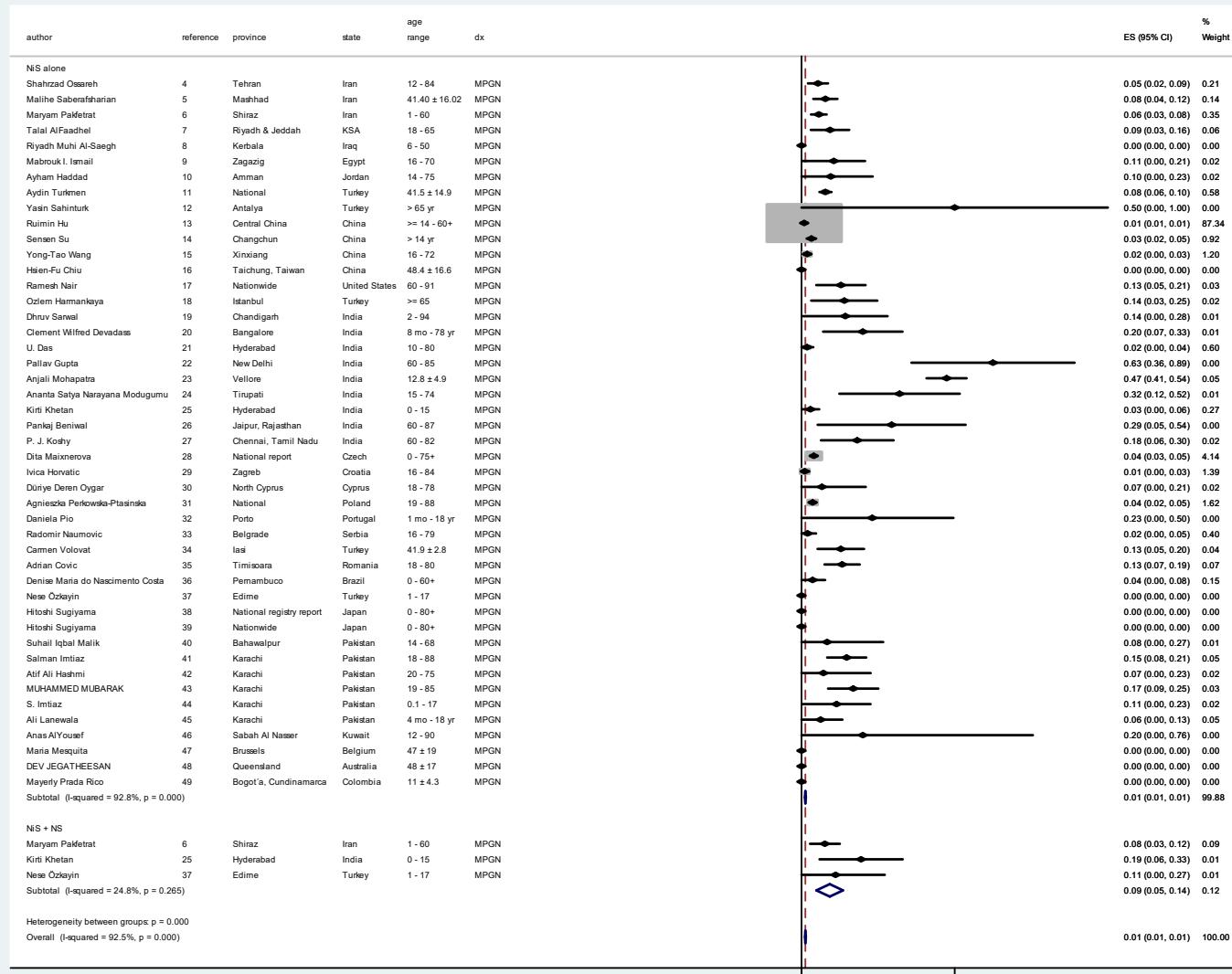
Supplementary Figure 45 Frequency of diagnosing IgA nephropathy (IgAN) in patients simultaneously representing with nephritic- and nephrotic syndromes versus those with nephritic syndrome alone.



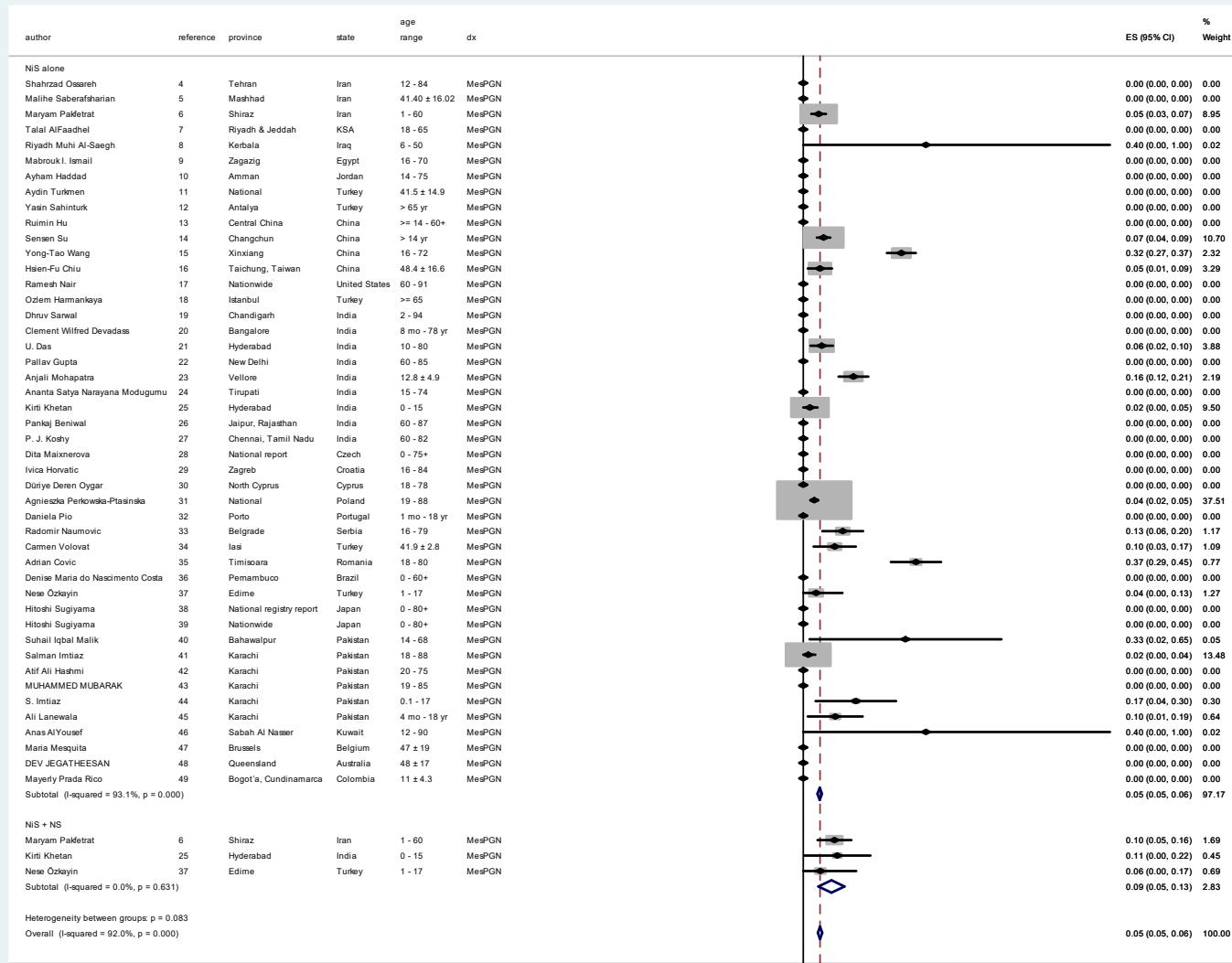
Supplementary Figure 46 Frequency of diagnosing focal & segmental glomerulosclerosis (FSGS) in patients simultaneously representing with nephritic- and nephrotic syndromes versus those with nephritic syndrome alone.



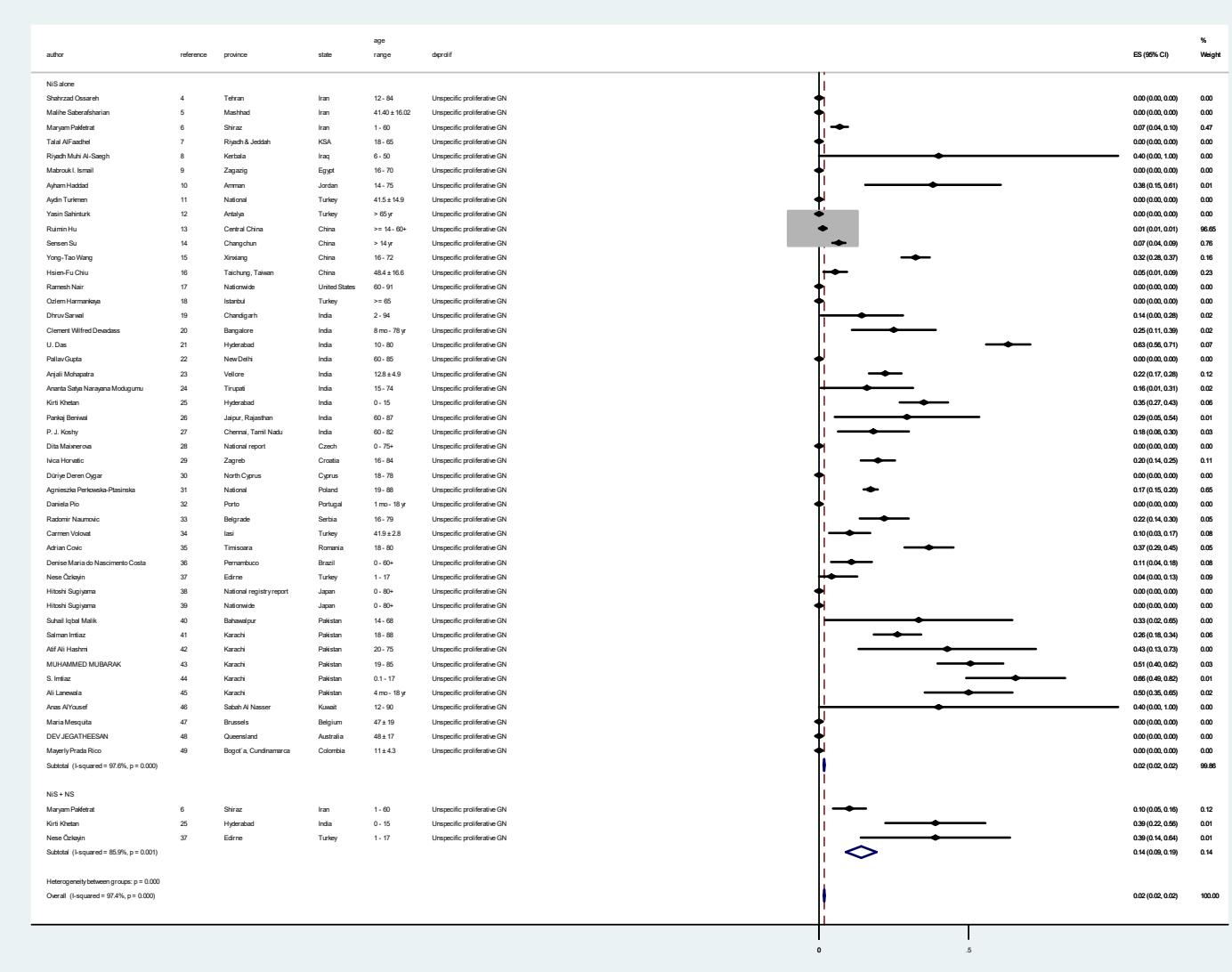
Supplementary Figure 47 Frequency of diagnosing *lupus nephritis* (LupusN) in patients simultaneously representing with nephritic- and nephrotic syndromes versus those with nephritic syndrome alone.



Supplementary Figure 48 Frequency of diagnosing membranoproliferative glomerulonephritis (MPGN) in patients simultaneously representing with nephritic- and nephrotic syndromes versus those with nephritic syndrome alone.



Supplementary Figure 49 Frequency of diagnosing *mesangioproliferative glomerulonephritis* (MesPGN) in patients simultaneously representing with nephritic- and nephrotic syndromes versus those with nephritic syndrome alone.



Supplementary Figure 50 Frequency of diagnosing *unspecific proliferative glomerulonephritis* in patients simultaneously representing with nephritic- and nephrotic syndromes versus those with nephritic syndrome alone.