

List of Supplementary Material to the publication

Hamre HJ, Glockmann A, Schwarz R, Riley DS, Baars EW, Kiene H, Kienle GS. Antibiotic use in children with acute respiratory or ear infections: prospective observational comparison of anthroposophic and conventional treatment under routine primary care conditions. *Evid Based Complement Alternat Med* 2014; Article ID 243801, 127 pp. <http://dx.doi.org/10.1155/2014/243801>

Supplementary Table 1	Prescription of six most common Anatomical Therapeutic Chemical drug groups
Supplementary Table 2	Treatment outcome on Days 7, 14 and 28
Supplementary Table 3	Subgroup analysis of main outcomes according to chief complaint and age
Supplementary Table 4	Sensitivity analysis [a]: Odds ratios for main outcomes after exclusion of patients from the USA
Supplementary Table 5	Sensitivity analyses [b-d]: Odds ratios for main outcomes after substitution of one independent variable for another
Supplementary Table 6	Sensitivity analysis [e]: Odds ratios for main outcomes, adjustment also for previous treatment by the study physician
Supplementary Table 7	Sensitivity analysis [f]: Odds ratios for main outcomes, adjustment also for body mass index
Supplementary Table 8	Sensitivity analysis [g]: Odds ratios for main outcomes, adjustment also for household size
Supplementary Table 9	Sensitivity analysis [h]: Odds ratios for main outcomes, adjustment also for household income
Supplementary Table 10	Sensitivity analyses [i-k]: Odds ratios for main outcomes, adjustment also for caregiver's confidence in physician's professional skill and consultation length
Supplementary Figure 1	Patient recruitment and follow-up telephone interviews