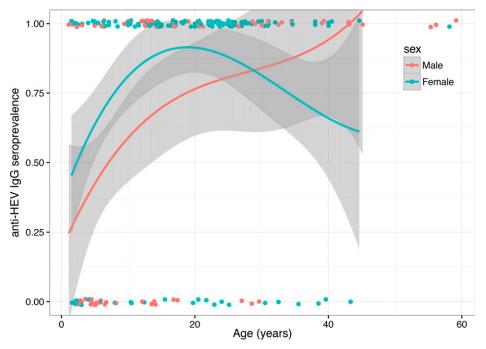
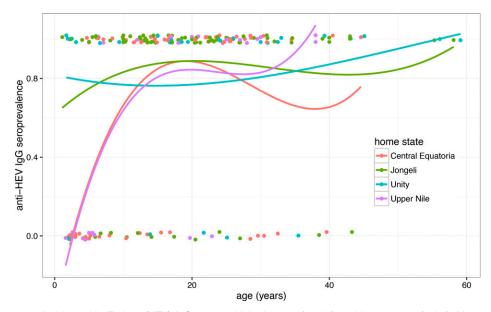


Supplemental Figure 1. Anti-hepatitis E virus (HEV) IgG seropositivity by (A) time in camp and (B) age. Blue line represents smoothed (basis splines with 3 degrees of freedom) estimate of proportion seropositive with the grey envelopes representing 95% confidence interval estimates from $geom_smooth()$ in ggplot2 package of R. Points represent positive (1) and negative (0) samples and are jittered for better visual display.



Supplemental Figure 2. Anti-hepatitis E virus (HEV) IgG seropositivity by age (*x*-axis) and sex (color). Lines represent smoothed (basis splines with 3 degrees of freedom) estimates of proportion seropositive with the grey envelopes representing 95% confidence interval estimates as estimated by *geom_smooth()* in ggplot2 package of R.³² Points represent positive (1) and negative (0) samples and are jittered for better visual display and smoothed lines excluded high-leverage points at the upper end of the *x*-axis.



Supplemental Figure 3. Anti-hepatitis E virus (HEV) IgG seropositivity by age (x-axis) and home state (color). Lines represent smoothed (basis splines with 3 degrees of freedom) estimates of proportion seropositive with the grey envelopes representing 95% confidence interval estimates as estimated by $geom_smooth()$ in ggplot2 package of R.³² Points represent positive (1) and negative (0) samples and are jittered for better visual display.

Supplemental Table 1 Hazard ratios comparing the risk within the camp to the risk within individuals' home states assuming different times at risk within individuals home states (t_{max})

t _{max} (years)	Hazard ratio	95% Credible interval	
15	1.2	0.1–3.3	
20	1.8	0.2-4.5	
25	2.3	0.3-5.8	
30	2.8	0.3-6.7	
35	3.0	0.5–7.1	
40	3.2	0.6–7.4	

 $\label{eq:Supplemental} \textsc{Supplemental Table 2} \\ \textsc{Number and proportion positive to HEV IgG by age and sex category} \\$

		Anti-HEV IgG positive		
		n (proportion)		
Age class (years)	Males	Females	Males and females	
1–4 5–9 10–19 20–29 30–39	5/15 (33%) 6/13 (46%) 15/21 (71%) 10/13 (77%) 6/6 (100%)	8/16 (50%) 10/12 (83%) 33/38 (87%) 40/45 (89%) 11/16 (69%)	13/31 (42%) 16/25 (64%) 48/59 (81%) 50/58 (86%) 17/22 (77%)	
40+ All ages	7/7 (100%) 49/75 (65%)	3/4 (75%) 105/131 (80%)	10/11 (91%) 154/206 (75%)	

HEV = hepatitis E virus.