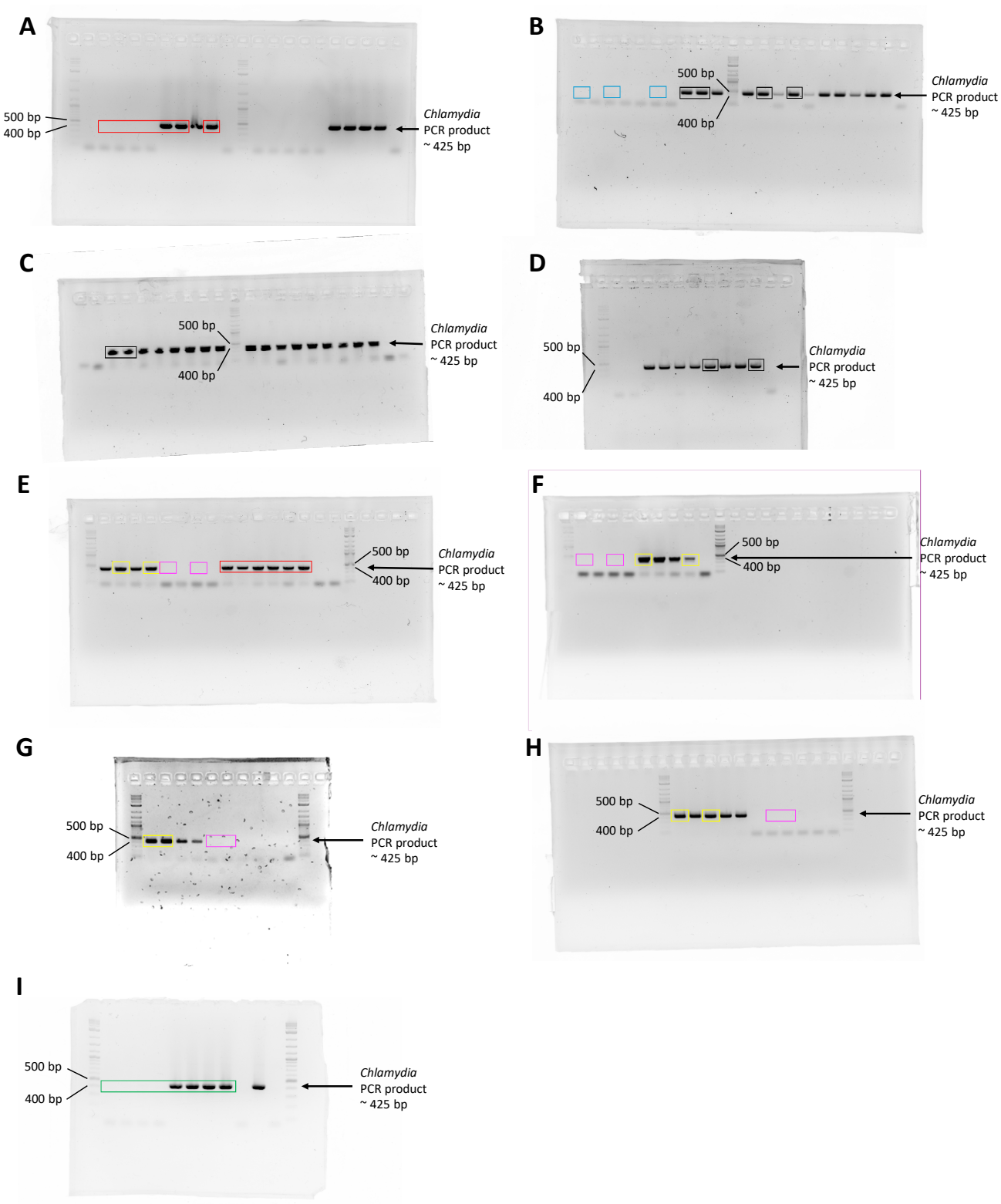


Data S1. Annotation of full unedited PCR gel images for *Chlamydia* detection in feces.

A) Red boxed areas are cropped regions in Figure 2D.
B) Blue boxed areas are cropped regions in Figure 2E before co-housing condition. Black boxed areas are cropped regions in Figure 3B vehicle pre-treatment condition.
C) Black boxed areas are cropped regions in Figure 3B doxycycline pre-treatment condition.
D) Black boxed areas are cropped regions in Figure 3B doxycycline pre-treatment condition.
E) Red boxed areas are cropped regions in Figure 2E post co-housing condition. Yellow boxed areas are cropped regions in Figure 3B vehicle post-treatment condition. Magenta boxed areas are cropped regions in Figure 3B doxycycline post-treatment condition.
F) Yellow boxed areas are cropped regions in Figure 3B vehicle post-treatment condition. Magenta boxed areas are cropped regions in Figure 3B doxycycline post-treatment condition.
G) Yellow boxed areas are cropped regions in Figure 3B vehicle harvest condition. Magenta boxed areas are cropped regions in Figure 3B doxycycline harvest condition.
H) Yellow boxed areas are cropped regions in Figure 3B vehicle harvest condition. Magenta boxed areas are cropped regions in Figure 3B doxycycline harvest condition.
I) Green boxed areas are cropped regions in Figure 3K.

Related to Figure 2 and Figure 3.