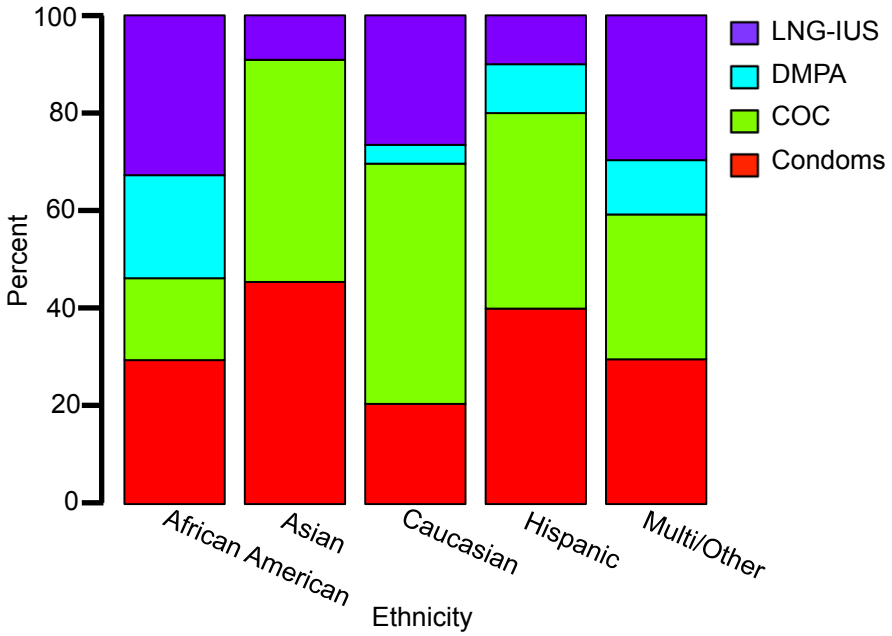
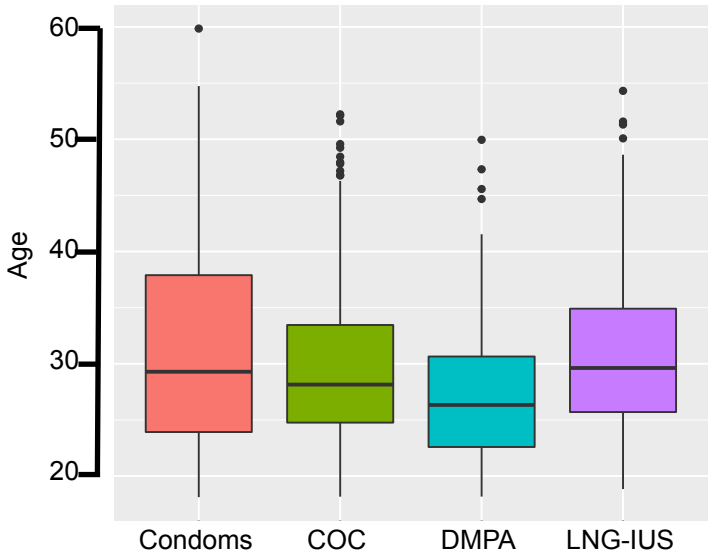
Acinetobacter.baumanii
Actinobaculum.massiliense
Actinobaculum.schaalii
Actinobaculum.suis
Actinomyces.europaeus
Actinomyces.hongkongensis
Actinomyces.meyeri_odonto
Actinomyces.neuii
Actinomyces.oris
Actinomyces.radingae
Actinomyces.turicensis
Actinomycetales.OTU158
Aerococcus.christensenii
Aerococcus.viridans
Agromyces.cluster54
Alloscardovia.omnicolens
Anaerococcus.hydrogenalis
Anaerococcus.lactolyticus
Anaerococcus.octavius
Anaerococcus.OTU145
Anaerococcus.OTU147
Anaerococcus.OTU151
Anaerococcus.OTU153
Anaerococcus.OTU5
Anaerococcus.prevotii
Anaerococcus.tetradius
Atopobium.minutum
Atopobium.OTU7
Atopobium.parvulum
Atopobium.rimae
Atopobium.vaginae
Bacteroides.coagulans
Bacteroides.eggerthii
Bacteroides.nordii
Bacteroides.ovatus
Bacteroides.stercoris
Bacteroides.thetaiotaomic
Bacteroides.uniformis
Bacteroides.vulgatus_dore
Bacteroides.xylanisolvens
Bifidobacterium.adolescen
Bifidobacterium.bifidum
Bifidobacterium.breve_clu
Bifidobacterium.catenulat
Bifidobacterium.dentium
Bifidobacterium.longum_in
Bifidobacterium.merycicum
Bifidobacterium.ruminanti
Bifidobacterium.scardovii
Blautia.hansenii
Bosea.cluster53
Bradyrhizobiaceae.cluster
Brevibacterium.ravenspurg
Bulleidia.OTU94
Campylobacter.concisus
Campylobacter.hominis
Campylobacter.ureolyticus
Catonella.morbi
Caulobacteraceae.cluster3
Caulobacter.leidyi
Chlamydia.trachomatis
Clostridiaceae.1.OTU17
Clostridiales.BVAB2
Clostridiales.BVAB3
Clostridiales.OTU22
Clostridium.cluster32
Clostridium.lituseburense
Clostridium.perfringens
Clostridium.ramosum
Comamonadaceae.cluster57
Coprococcus.comes
Coprococcus.eutactus
Coriobacteriaceae.OTU27
Corynebacterium.atypicum
Corynebacterium.aurimucos
Corynebacterium.cluster45
Corynebacterium.cluster58
Corynebacterium.durum
Corynebacterium.glucurono
Corynebacterium.imitans_l
Corynebacterium.kroppenst
Corynebacterium.matruchot
Corynebacterium.pyruvicip
Corynebacterium.simulans_
Corynebacterium.thomsseni
Delftia.acidovorans_lacus
Dialister.cluster51
Dialister.invisus
Dialister.micraerophilus
Dialister.pneumosintes
Dialister.propionicifacie
Dorea.longicatena
Enterobacteriaceae.cluste
Enterococcus.cluster33
Enterococcus.faecalis
Eubacterium.rectale
Facklamia.ignava
Faecalibacterium.prausnit
Finegoldia.magna
Fusobacterium.cluster48
Fusobacterium.gonidiaform
Gardnerella.vaginalis
Gemella.morbillorum_sangu
Gemella.OTU86
Granulicatella.adiacens
Granulicatella.elegans
Haemophilus.aegyptius_inf
Haemophilus.parainfluenza
Haemophilus.quentini
Hyphomicrobium.methylovor
Lachnospiraceae.BVAB1
Lachnospiraceae.OTU33
Lactobacillus.cluster17
Lactobacillus.coleohomini
Lactobacillus.crispatus_c
Lactobacillus.crispatus_t
Lactobacillus.delbrueckii
Lactobacillus.fermentum
Lactobacillus.gasseri_clu
Lactobacillus.iners
Lactobacillus.jensenii
Lactobacillus.kalixensis
Lactobacillus.oris_antri
Lactobacillus.reuteri
Lactobacillus.ruminis
Lactobacillus.salivarius
Lactobacillus.vaginalis
Leuconostoc.lactis
Megasphaera.cluster52
Megasphaera.elsdenii
Megasphaera.micronuciform
Methylobacillus.flagellat
Methylophilus.cluster11
Microbacterium.cluster35
Mobiluncus.curtisii
Mobiluncus.mulieris
Mogibacterium.vescum
Mycoplasma.genitalium_pne
Mycoplasma.hominis
Mycoplasma.orale_faucium
Mycoplasma.spermatophilum
Parvimonas.micra
Parvimonas.OTU142
Parvimonas.OTU144
Peptococcus.niger
Peptoniphilus.harei
Peptoniphilus.indolicus
Peptoniphilus.lacrimalis
Peptoniphilus.OTU42
Peptostreptococcus.anaero
Peptostreptococcus.stomat
Porphyromonadaceae.OTU134
Porphyromonas.bennonis
Porphyromonas.catoniae
Porphyromonas.endodontali
Porphyromonas.gingivalis
Porphyromonas.somerae
Porphyromonas.uenonis_asa
Prevotella.amnii
Prevotella.bergensis
Prevotella.bivia
Prevotellaceae.OTU61
Prevotella.cluster2
Prevotella.copri
Prevotella.corporis
Prevotella.dentalis
Prevotella.disiens
Prevotella.histicola
Prevotella.intermedia
Prevotella.loescheii
Prevotella.maculosa
Prevotella.melaninogenica
Prevotella.nanceiensis
Prevotella.nigrescens
Prevotella.oris
Prevotella.OTU44
Prevotella.OTU48
Prevotella.OTU49
Prevotella.OTU54
Prevotella.oulorum
Prevotella.pallens_aurant
Prevotella.pleuritidis
Prevotella.salivae
Prevotella.shahii
Prevotella.veroralis
Propionibacterium.acnes
Propionibacterium.avidum_
Propionibacterium.granulo
Propionimicrobium.lymphop
Pseudomonas.gessardii
Roseburia.cluster15
Roseburia.inulinivorans
Ruminococcus.bromii
Ruminococcus.gnavus
Ruminococcus.torques
Sneathia.amnii
Sneathia.OTU65
Sneathia.sanguinegens
Solobacterium.moorei
Staphylococcus.cluster47
Streptococcus.agalactiae
Streptococcus.alactolytic
Streptococcus.anginosus
Streptococcus.cluster21
Streptococcus.cluster29
Streptococcus.dysgalactia
Streptococcus.gordonii
Streptococcus.intermedius
Streptococcus.massiliensi
Streptococcus.mutans
Streptococcus.parasanguin
Streptococcus.salivarius_
Streptococcus.sinensis
Sutterella.sanguinis
Tenericutes.OTU.M1
TM7.OTU.H1
Ureaplasma.cluster23
Varibaculum.cambriense
Veillonella.atypica_dispa
Veillonella.montpellieren
Weeksella.virosa

Supplementary Fig. 1. Legend for Figure 1. Microbial community profiles of women using different methods of contraception.



Supplementary Fig. 2. Relationship between ethnicity and contraceptive method. Stacked bar plot of the percentage of subjects from various race/ethnic groups and their use of LNG-IUS, DMPA, COCs, and condoms.



Supplementary Fig. 3. Relationship between age and contraceptive method. Subjects were grouped based on self-reported contraceptive method. Within each group, subject age was plotted. The boxes indicate the interquartile range, and the horizontal line in each box indicates the median. Age did not differ significantly between the groups.