

- Quick Summary of Stimulants:
 - Methylphenidate group
 - Methylphenidate
 - Immediate release (4 hours)
 - Ritalin (methylphenidate); last 4 hours
 - Methylin; liquid; lasts 4 hours
 - Methylin tablets; last 4 hours
 - Extended release (8 hours)
 - Biphentin caps; lasts 8 hours; <50% immediate release
 - Methylin ER; lasts 8 hours
 - Ritalin SR; lasts 8 hours
 - Metadate CD; lasts 8 hours; 30% immediate release
 - Metadate ER; lasts 8 hours; 40% immediate release
 - Ritalin LA; lasts 8 hours; 50% immediate release
 - Jornay; given at night; lasts 8 hours
 - Extended release (up to 12 hours)
 - Quillivant XR; lasts 8-12 hours; 20% immediate release
 - Quillichew; lasts 8-12 hours; 20% immediate release
 - Concerta; lasts 12 hours; 27% immediate release
 - Aptensio XR; last 12 hours; ~38% released right away
 - Daytrana; patch; lasts up to 12 hours; linear increase in dose
 - Cotempla XR-ODT (8-12 hours)
 - Extended release (more than 12 hours)
 - Adhansia XR (lasts 16 hours)
 - Desmethylphenidate
 - Immediate release (4 hours)
 - Focalin; lasts 4 hours
 - Extended release (8 hours)
 - Focalin XR; lasts 8 hours; 50% immediate release
 - Amphetamine group
 - Dextroamphetamine
 - Immediate release (4 hours)
 - Dextroamphetamine immediate release; last 4 hours
 - Zenzedi (dextroamphetamine immediate release); lasts 4 hours
 - Extended release (6 hours)
 - Dextroamphetamine spansules; lasts ~6-8 hours
 - Extended release (12 hours)
 - Vyvanse; lasts 9-13 hours
 - Mixed amphetamine salts (3/4 of which consists of dextroamphetamine, 1/4 of which consists of levoamphetamine)
 - Immediate release
 - Adderall; lasts 4-8 hours
 - Evekeo (1/2 dextroamphetamine, 1/2 levoamphetamine); lasts 4-8 hours
 - Extended release (8-10 hours)
 - Adderall XR; lasts 8-10 hours; 50% immediate
 - Adzenys XR-ODT (orally disintegrating tablets)
 - Extended release (up to 12+ hours)
 - Mydayis; lasts 12+ hours; 33% immediate release, 33% delayed release, 33% delayed extended release; mimics Adderall XR/am and equivalent dose of Adderall immediate release 8 hours later
 - Dynavel XR; lasts 8-12 hours; liquid; 20% immediate