

Look-See Concordance Report

 UNIQUE WORDS: **4,701**
 TOTAL OCCURRENCES: **27,427**
 NOISE WORDS: **385**
 TOTAL WORDS IN FILE: **70,086**

 SINGLE FILE CONCORDANCE

 CASE SENSITIVE

 NOISE WORD LIST(S): **NOISE.NOI**

 INCLUDES ALL TEXT OCCURRENCES

 IGNORES PURE NUMBERS

 WORD RANGES @ BOTTOM OF PAGE

 - 1 -

10:07 [1] 94:11
 10:34 [1] 94:12
 12-year [1] 39:7
 12:15 [2] 166:8; 176:16
 12:17 [1] 176:18
 12A30 [1] 9:20
 15-fold [1] 110:3
 16th [1] 194:18
 1800s [1] 26:24
 18th [1] 199:20
 1948-49 [1] 27:13
 1960s [1] 19:22
 1970s [2] 13:11; 19:22
 1994-96 [1] 40:20
 79th [2] 6:4; 254:17
 1:15 [2] 176:16, 19
 1:24 [1] 177:2
 1A1 [6] 108:23; 109:7, 9, 19; 110:5; 114:2
 1A2 [8] 102:16; 103:10, 19; 104:3, 7;
 105:13; 171:2; 323:10
 1A6 [2] 108:25; 110:5
 1A9 [2] 29:9; 109:7

 - 2 -

20-some [1] 100:22
 24-hour [3] 329:10; 331:2; 332:10
 24th [1] 200:25
 25-year [1] 175:4
 2:48 [1] 246:22
 2B [2] 129:19, 21
 2C19 [1] 103:13
 2D6 [1] 157:6
 2E1 [33] 75:18; 78:2; 86:9, 25; 87:1, 3, 6,
 24; 88:1; 101:8; 102:15; 105:3, 16, 21, 23;
 106:1, 12; 113:10, 20; 152:11; 153:6, 10;
 154:17; 316:11; 326:13; 328:2; 330:23;
 331:5; 332:20; 333:1, 10, 23; 351:18
 2UM [1] 323:11

 - 3 -

30s [1] 93:8
 3:00 [1] 246:18
 7:10 [1] 246:23
 A [2] 86:23; 87:8
 3A4 [6] 102:15; 104:13, 22; 105:14;
 323:10; 330:5
 3E1 [1] 30:6

 - 4 -

40-plus [1] 240:16
 40s [1] 93:8

 - 5 -

50s [2] 93:8; 95:19
 5:00 [1] 361:7
 5:53 [1] 380:7

 - 6 -

60-fold [2] 33:18; 157:14

 - 7 -

70s [2] 38:25; 92:22

 - 8 -

80s [3] 44:1; 92:23; 297:23
 8:00 [2] 380:6, 9
 8:04 [1] 6:2

 - 9 -

90s [1] 43:7

 - A -

a.m. [7] 6:2; 94:11, 12; 177:2; 361:7;
 380:6, 9
 A11 [1] 157:18
 abbreviate [1] 30:9
 abbreviation [3] 26:19; 27:16; 267:16
 ability [14] 103:25; 104:17, 21; 107:13,
 15, 19; 110:8; 111:20; 112:18, 21, 23;
 251:22; 268:22; 365:9
 able [18] 88:8; 90:14; 93:2; 119:8; 125:7;
 135:2; 178:21; 216:14; 254:12; 299:6, 7;
 305:3; 311:1; 325:11; 332:25; 333:1;
 357:4; 362:10
 abnormalities [2] 67:13; 265:9
 above-entitled [1] 380:8
 abrupt [1] 85:23
 Absence [1] 114:2
 absence [4] 54:21; 111:1; 152:4; 338:17
 absent [3] 73:16; 157:2; 233:7
 absolute [1] 172:21
 Absolutely [1] 239:6
 absolutely [3] 210:23; 241:7; 350:17
 absorption [2] 32:24; 76:18
 abstain [1] 359:24
 abstaining [1] 250:6
 abstract [1] 172:5
 abuse [18] 20:24; 23:10; 24:2; 25:7;
 44:18; 45:20; 47:2; 48:15; 63:25; 65:17;
 67:8; 89:17, 19; 119:24; 120:1; 182:2, 11;
 340:3
 abuser [1] 155:19
 abusers [13] 22:24; 23:2, 24, 25; 24:8,
 12, 19, 24; 25:5, 9; 155:2, 7, 12
 academic [3] 10:1; 37:12; 177:21
 accept [1] 334:16
 acceptable [5] 203:4, 6; 204:11; 228:15
 acceptance [1] 284:2
 accepted [2] 108:9; 368:6
 access [11] 16:9; 17:1; 91:4; 100:10;
 106:25; 150:10; 192:6; 211:25; 212:3;
 303:1, 7
 accessible [3] 259:11; 305:25; 309:22
 accident [1] 46:20
 accidental [30] 16:25; 17:7; 34:25; 35:1;

39:13; 43:13; 44:6, 11, 18; 45:6, 7; 46:17,
 22; 48:17; 51:20; 52:2, 4; 54:10; 80:12,
 14; 82:14, 23; 85:11; 96:6; 174:6, 9;
 184:24; 245:11, 14; 269:18
 accidentally [3] 35:2; 188:15; 263:7
 accomplished [1] 44:7
 accomplishing [2] 283:12; 293:20
 accomplishments [1] 138:11
 According [1] 172:24
 according [4] 176:15; 194:17; 210:5;
 239:16
 account [3] 14:21; 54:16; 308:1
 accounted [3] 53:1; 60:15; 183:3
 accounting [1] 194:15
 accounts [2] 48:9; 119:12
 accrued [1] 281:19
 accumulate [1] 114:4
 accumulation [3] 32:21; 111:1; 114:20
 accurate [3] 68:6; 137:10, 12
 accurately [2] 96:13; 179:17
 acetamin [1] 28:13
 Acetaminophen [12] 16:22; 25:23; 27:22;
 119:3; 127:3; 187:9; 205:13, 23; 208:17;
 210:7; 270:6; 350:1
 acetaminophen-acetaminoph [1]
 317:12
 acetanilide [1] 27:9
 acetyl-para-amino-phenol [1] 26:19
 acetylcysteine [1] 123:4
 acetylsalicylic [1] 27:4
 aches [4] 15:11; 26:23; 133:25; 200:16
 achieve [2] 103:14; 255:3
 achieved [3] 123:20; 124:1; 150:6
 acid [2] 27:4; 101:16
 acidotic [1] 46:15
 acids [1] 27:3
 acknowledged [1] 370:6
 acknowledges [1] 10:14
 acknowledging [2] 230:5; 372:13
 acquired [1] 27:5
 act [2] 198:21; 276:12
 acting [2] 10:11; 375:7
 action [8] 19:15; 148:14; 249:8, 11, 24;
 250:1; 365:24; 367:7
 actionable [2] 96:23, 24
 actions [2] 95:13; 147:10
 active [44] 26:23; 106:10, 12, 17, 22, 25;
 110:17; 136:24; 146:24; 160:9, 12, 15;
 190:6; 191:2, 18; 195:3, 10, 11, 12; 196:1,
 2, 4, 17; 197:21; 206:25; 215:21; 223:12;
 225:7, 16, 21; 226:3, 13; 227:7; 233:16,
 22; 234:5, 18, 23; 291:10, 11,
 14, 18; 301:15; 302:12
 activities [2] 192:12; 195:17
 activity [12] 103:14; 105:10; 106:21, 22;
 107:25; 109:19; 112:15; 152:11; 157:4;
 331:5; 351:18
 acts [1] 375:10
 actual [15] 17:13; 22:5; 67:22; 81:1;
 95:15; 112:1; 259:14; 260:8; 278:14;
 284:10; 301:18; 308:4; 336:5; 346:4;
 368:10
 acute [40] 16:2; 20:8; 21:1, 24; 28:16;
 34:22; 35:6, 13, 19, 25; 36:12, 18, 21;
 41:11; 42:3; 44:8; 45:9; 47:17; 53:22;
 54:11; 57:14; 72:9; 80:11; 83:22; 84:22;
 85:1; 114:11, 22; 115:8; 122:14; 125:19;
 126:3; 180:16; 182:11; 205:5; 254:10;
 320:23; 321:6; 322:9; 327:12
 ad [1] 376:11
 add [10] 46:18; 119:1; 137:2; 252:13;

- 253:4; 280:6; 281:6; 336:1; 358:1; 361:1
added [3] 132:15; 191:23; 294:24
addicted [2] 32:15; 317:20
addiction [1] 254:22
adding [3] 314:24; 329:19; 336:22
addition [15] 21:18; 30:2; 56:25; 97:10; 98:18; 132:11; 138:3; 141:4; 142:23; 159:14; 185:10; 212:10; 229:12; 256:23; 299:18
Additional [1] 63:8
additional [21] 18:10; 23:5; 69:11; 97:3; 136:21; 145:24; 149:5; 203:21; 248:14; 270:15; 274:25; 275:1, 17; 318:14; 323:3, 16; 334:17, 23; 379:16, 19, 20
Additionally [6] 52:16; 54:18; 70:1; 183:10; 191:10; 355:10
additionally [1] 363:20
additive [1] 262:16
address [18] 10:24; 18:10; 70:13; 126:25; 137:24; 144:11; 168:7; 193:2; 209:5; 215:9; 263:5; 268:20; 279:23; 303:2; 312:19; 339:21; 374:20; 375:1
addressed [9] 176:12; 273:20; 279:22; 286:18; 289:9; 290:18; 310:3, 7; 379:21
addresses [5] 9:8; 157:8; 247:7; 280:1; 302:14
addressing [3] 11:16; 197:8; 304:15
adequacy [1] 329:2
adequate [2] 172:6; 374:25
adequately [1] 155:21
adjourn [1] 379:10
adjourned [1] 380:8
adjudication [1] 325:19
adjunctive [1] 85:17
adjusted [1] 305:22
adjustments [1] 130:15
adjuvants [1] 15:4
administer [4] 107:22; 122:4; 196:3; 206:6
administered [6] 96:4; 104:15; 140:4; 206:13; 214:23; 259:23
administering [2] 107:20; 122:5
Administration [2] 9:12; 177:7
administration [10] 78:17; 108:5, 18; 110:19, 20; 111:2, 4; 113:13; 120:6; 132:3
Administrator [1] 7:21
admirable [1] 90:23
admission [3] 38:9; 39:20; 46:8
admissions [3] 69:19; 177:25; 178:2
admit [5] 78:23; 219:24; 296:18, 24; 368:2
admitted [5] 35:14; 43:23; 44:5; 177:11; 179:14
Admittedly [1] 357:2
adolescent [1] 268:8
adolescents [1] 58:20
adopted [2] 145:19; 147:5
ads [4] 364:12, 13; 376:13; 377:10
adult [25] 21:15; 25:10; 55:22; 58:24; 60:14; 63:12, 22; 67:25; 88:10; 89:5; 97:9; 116:1; 155:14; 175:2; 178:3; 205:16; 213:13; 256:6; 267:9, 13, 25; 268:11, 22, 24; 269:10
adults [15] 22:18; 61:15; 68:19; 88:19; 94:5; 96:5, 16; 117:20; 184:25; 256:9, 19, 21; 289:21; 306:23
advance [1] 191:21
advantage [2] 307:4; 339:15
advantageous [1] 172:1
adverse [37] 12:15; 15:13; 16:15; 19:13; 59:12; 61:4; 68:9; 96:8; 97:17, 23; 132:9; 139:16, 20; 140:7; 145:7; 146:9, 12, 14, 16, 17; 149:24; 150:1; 168:10, 11; 178:4, 12; 184:18; 187:25; 188:2, 8; 189:11; 192:19; 201:16; 203:12; 205:2; 206:23; 220:11
adversely [1] 255:23
advent [1] 96:13
advertise [2] 202:23; 373:20
advertised [2] 364:19; 371:8
advertisement [2] 296:23; 374:2
advertisements [4] 296:21; 368:8, 18; 370:12
Advertising [3] 212:23; 376:6, 7
advertising [31] 142:12; 213:1; 216:12; 221:18, 21; 222:3, 4; 230:18; 231:12; 363:11; 364:1; 366:4, 7, 10, 14, 20; 370:7; 372:20; 374:21; 375:2, 16, 20, 21; 376:24; 377:15; 378:5, 17, 22; 379:1, 3
advice [6] 209:21, 24; 253:17; 339:22; 379:6, 14
advise [3] 212:12; 339:20; 363:9
advised [1] 206:11
advises [1] 287:21
advising [2] 357:15; 359:2
advisors [1] 94:19
Advisory [8] 6:5; 7:21; 11:8, 15; 193:3; 197:13; 365:25; 370:5
advisory [3] 19:9; 231:24; 371:12
advocacy [2] 204:25; 377:8
advocate [3] 184:9; 207:5; 317:5
AER [1] 65:12
AERs [19] 60:22; 68:12; 96:7; 114:12; 115:22; 117:19; 118:1, 2; 137:6, 7, 9, 11, 14; 166:23; 173:13, 21; 175:2; 286:8; 340:9
Affairs [1] 139:6
affect [3] 33:11; 100:12; 277:25
affected [3] 12:11; 34:14; 255:23
affecting [2] 32:23; 100:16
affirmative [2] 249:25; 345:15
afraid [1] 324:19
afternoon [10] 90:19; 99:6; 167:17; 168:5; 169:6; 204:16; 209:11; 251:15; 334:1; 370:21
age [36] 19:13; 39:19; 46:22; 52:18, 20, 22, 23, 24; 56:9; 58:22; 60:15; 61:16; 92:19; 93:6; 120:7; 138:15, 17; 188:18; 191:23; 206:8; 256:23; 264:14; 269:2; 289:10; 293:14; 311:20; 312:8, 12, 17, 22; 313:1, 21; 314:1; 361:17, 18
age-weight [1] 312:25
agencies [2] 186:17; 193:9
agency [18] 9:20; 14:14; 15:18; 20:18; 21:14, 21; 22:12, 13; 23:14; 26:15; 150:3; 192:5, 7; 204:23; 276:15; 304:4, 18; 371:24
agenda [2] 10:19; 149:7
agent [5] 58:9; 59:2; 130:11; 205:16; 208:20
agents [3] 86:22; 209:1; 245:20
ages [3] 52:21; 61:17; 63:12
Agree [1] 319:16
agree [42] 25:12; 133:16; 152:19; 237:11; 258:8; 264:5; 278:13; 279:20; 280:4; 281:8; 282:23; 284:16; 285:2, 24; 292:1; 293:8, 11; 297:16, 21; 298:4, 14; 309:13, 23; 317:17; 319:13, 24; 322:5; 323:1, 14; 325:5, 7; 328:10; 330:7; 333:22; 334:12; 346:20; 348:5; 359:1; 362:25; 368:21; 369:16; 379:2
agreed [4] 122:22; 342:5; 378:9
agreement [1] 170:23
AHMAD [1] 55:1
Ahmad [4] 49:14, 22; 54:25; 92:19
air [2] 352:23; 353:4
airport [1] 292:22
AI [1] 303:16
al [1] 108:24
alarm [1] 20:23
Alastair [2] 8:11; 71:25
Alcohol [4] 45:19; 65:11, 15; 349:23
alcoholic [17] 23:2; 25:21; 67:11; 121:9; 126:18; 127:9; 341:5; 345:7; 349:24; 350:25; 356:22; 357:3, 19; 361:8; 362:8; 368:13
alcoholics [9] 78:1; 121:12; 126:19; 155:7, 12; 248:7; 344:6, 13; 361:12
alcoholism [4] 65:16; 67:7; 340:20; 362:13
Aleve [2] 292:24
ALFANO [7] 7:15; 90:22; 270:25; 287:11; 321:15; 356:21; 374:13
Alfano [10] 7:15; 10:10; 90:21; 270:17, 24; 272:22; 287:10; 321:14; 356:20; 374:12
Alka-Seltzer [1] 144:20
Allen [1] 144:8
allergy [3] 187:10; 219:1, 9
allocated [1] 144:2
allow [10] 98:19; 203:11; 219:1; 223:7; 272:10; 325:19; 333:4; 338:9; 362:16; 376:8
allowable [4] 141:15; 219:11; 253:3; 345:22
allowed [5] 19:15; 27:24; 264:18; 338:11; 345:24
allowing [5] 185:25; 191:22; 199:19; 209:7; 218:11
allows [2] 231:16; 263:19
alluded [6] 42:12; 43:6; 48:24; 92:20; 145:15; 326:2
alone [4] 202:2, 4, 17; 289:25
alpha [2] 129:18, 21
ALT [4] 121:20; 128:17; 129:5; 181:4
alter [1] 315:4
alteration [2] 35:12; 132:9
altered [3] 38:8; 72:22; 331:19
altermentation [1] 36:3
alternative [5] 28:5; 245:25; 307:11; 308:3; 349:10
alternatives [1] 358:16
amazingly [1] 254:8
ambiguities [1] 288:11
ambiguity [1] 289:8
ambulatory [1] 50:9
amenable [1] 113:17
amendment [2] 28:1; 227:24
American [15] 58:2; 96:8, 16; 98:7, 22; 140:24; 149:1; 185:24; 186:4, 6; 204:22; 206:24; 208:21; 209:5; 324:16
Americans [1] 194:16
amino [2] 73:22; 74:5
Aminotransferase [1] 46:10
aminotransferase [5] 44:23; 45:1; 47:8, 12; 80:10
aminotransferases [2] 42:11, 13
amount [25] 31:8; 33:13; 76:7; 86:8; 109:4; 122:12; 151:11; 152:17; 153:6; 156:9; 179:18; 203:5; 230:2; 285:16; 292:15; 311:6, 7; 312:15; 328:11; 330:14, 19; 353:25; 358:2; 359:2
amounted [1] 146:4

- amounts** [4] 31:6; 185:10; 218:6; 334:10
ample [1] 215:5
analgesia [3] 63:23; 217:9; 358:16
analgesic [21] 11:23; 14:12; 19:8; 25:2; 94:23; 96:22; 97:9; 100:12; 129:12; 130:14; 144:24; 147:15; 148:13; 173:1; 205:10; 219:4, 10, 13, 18; 223:4; 353:24
analgesics [20] 97:1; 98:12, 17; 139:12; 144:15, 16; 148:9; 159:23; 161:3; 186:15; 187:10; 189:19; 217:5; 218:19, 25; 245:1, 25; 283:7; 332:5; 358:4
Analyses [1] 69:15
analyses [3] 69:23; 99:16; 133:20
analysis [11] 45:16; 49:18; 50:7; 51:14; 52:14; 53:17; 69:1; 77:13; 173:13; 176:2; 335:10
analyze [2] 45:11; 327:14
analyzed [3] 157:24; 276:23; 320:11
analyzing [1] 51:4
ancestors [1] 26:22
ancillary [1] 37:23
anecdotal [7] 127:16; 164:6, 14, 15; 166:22; 230:3; 329:24
anecdotally [2] 78:6; 354:5
Angeles [1] 7:11
angst [1] 355:24
animal [7] 22:23; 23:12; 24:3; 86:25; 87:11; 333:25; 334:7
animals [3] 113:8; 153:21, 22
Annals [1] 7:3
announced [2] 44:14; 191:16
announcement [1] 9:7
announcements [1] 207:20
annual [4] 51:5; 52:8; 58:7; 125:14
Annually [1] 51:9
anorectic [1] 317:23
anorexia [2] 28:19; 317:23
answer [35] 77:15; 79:10, 12; 91:15; 92:12; 93:25; 98:2; 99:22; 108:10; 138:12; 151:20; 156:22; 201:11; 220:18, 20; 230:24; 231:2, 4; 235:18; 240:8; 243:22; 251:16; 265:2; 314:22; 318:2; 324:14, 19; 341:10; 342:24; 349:11, 12, 15; 351:6; 355:17, 18
answered [2] 68:25; 161:8
answering [1] 345:14
answers [3] 251:23; 324:5; 379:18
Anthony [1] 130:21
anthropologist [1] 8:9
anti-convulsants [1] 316:25
anti-inflammatory [2] 14:12; 205:6
anti-seizure [3] 319:4; 329:24; 330:8
antibody [1] 84:4
anticonvulsants [2] 134:8; 170:21
antidepressant [3] 46:25; 238:16, 17
antidepressants [4] 48:23; 75:3; 85:2, 17
antidote [4] 36:21; 97:25; 185:10; 316:24
antipyretic [3] 14:12; 205:10; 223:4
antitussive [1] 224:7
antiviral [1] 129:10
Antonio [1] 7:5
anybody [8] 91:15; 92:2; 238:6, 11; 300:22; 324:14; 333:8; 339:6
anyhow [1] 173:6
nyhow [1] 38:13
anymore [2] 253:25; 297:20
Anyway [1] 312:2
anywhere [3] 241:25; 242:2; 284:21
APAP [74] 26:19, 20; 27:16; 49:25; 50:1, 5; 51:11, 20; 52:11, 19; 53:6; 54:4, 15, 19, 22; 55:3, 4, 7; 56:3, 6, 15, 20, 24; 57:1, 4, 5, 11; 58:8, 9, 10, 18, 21, 24, 25; 59:2, 7, 15, 18, 21, 23, 24; 60:9, 14, 16, 19, 21; 61:2, 8; 62:9, 10, 19, 21; 63:2, 22, 25; 64:3, 11; 65:4; 67:21; 68:19, 20, 24; 69:2, 17, 20, 23, 24; 70:6, 10, 13; 82:24; 88:25; 93:17; 267:16
APAPs [1] 52:21
APHA [7] 186:10, 16, 24; 187:24; 190:23; 191:20
apologize [1] 139:7
APOP [1] 51:16
apparent [2] 61:5, 10
apparently [5] 49:9; 146:19; 331:1, 25; 359:17
appear [14] 21:8; 22:11; 40:5; 135:16; 159:22; 160:15; 207:8; 219:14; 223:13; 241:10; 274:18; 295:15; 316:12; 323:22
appearance [2] 9:10; 39:3
appeared [3] 40:23; 45:17; 172:5
appears [1] 126:16
applaud [1] 295:16
apples [2] 140:15
applicability [3] 9:23, 25; 362:15
applicable [2] 17:9; 137:14
application [3] 12:25; 19:18; 26:3
applications [3] 12:6, 20; 15:5
applied [4] 158:11; 217:22; 218:22; 283:7
applies [3] 36:2; 169:11; 236:16
apply [12] 10:4, 7; 13:1, 2; 236:18, 19; 264:8; 296:12; 355:11; 363:5; 369:12; 372:20
applying [2] 283:13; 377:22
appointment [1] 343:8
appreciable [1] 102:8
appreciate [1] 144:10
appreciated [1] 158:9
appreciates [1] 144:10
appreciation [4] 148:24; 252:4; 282:1, 2
approach [10] 105:1; 140:14; 168:17; 206:25; 215:18; 216:7; 225:12; 297:5; 365:20; 368:22
approached [1] 103:11
approaches [2] 216:8, 11
approaching [1] 143:5
appropriate [26] 86:16; 88:13; 97:19; 135:13; 137:7; 140:12; 145:25; 147:20; 148:20; 187:7; 189:4, 6; 192:9; 193:19, 22; 194:7; 198:2; 207:24; 208:7; 282:3; 310:1; 323:15, 21; 340:3; 341:2; 363:24
appropriately [3] 147:15; 187:21; 192:18
appropriateness [1] 187:15
approval [3] 13:5; 218:23; 283:24
approved [9] 13:7; 19:19; 27:22, 23; 77:6; 129:17; 150:16; 218:18; 220:6
Approximately [2] 64:10; 215:24
approximately [4] 39:2; 141:1; 159:25; 369:24
April [2] 199:20; 200:25
apropos [1] 270:6
arbitrarily [1] 353:3
arbitrary [3] 325:3; 342:6; 359:18
area [13] 72:1; 90:25; 103:5; 144:17; 191:21; 284:12; 291:3; 321:17; 327:2; 339:23; 363:7; 370:4; 379:15
areas [11] 247:16; 251:24; 287:17; 323:4, 18; 325:3; 331:11; 361:4; 372:8; 379:11, 25
aren't [6] 163:20; 202:11; 233:9; 257:24; 296:11; 347:20
arena [1] 283:13
argue [2] 293:21; 369:17
argued [1] 23:8
arguing [2] 21:5; 269:11
argument [1] 71:19
argumentative [1] 153:18
arguments [1] 34:9
arm [2] 110:17
array [2] 130:25; 219:9
arrival [1] 81:17
arrow [1] 302:2
arthritis [1] 255:19
articles [4] 131:12, 13; 213:5; 377:11
articulate [2] 370:9, 13
articulated [4] 220:10; 304:2; 336:10; 337:6
ascertain [3] 17:15; 67:23; 88:8
ascertained [1] 116:8
Aside [1] 274:9
asking [9] 70:21; 167:24; 198:18; 264:17; 313:23; 324:10; 346:6; 353:5; 378:13
aspect [2] 142:9; 223:19
aspects [2] 37:25; 378:16
Aspirin [2] 27:18; 245:5
aspirin [18] 15:3; 21:6; 27:5; 94:24; 98:16; 100:7; 139:13; 144:18; 149:17; 192:11; 196:20; 212:19; 219:10; 245:16; 259:3, 4; 262:10; 273:11
assembled [1] 90:23
assertion [1] 157:15
assess [3] 133:18, 19; 326:25
assessed [3] 115:25; 257:25; 372:10
assessing [4] 16:17; 197:23; 257:23; 326:12
assessment [9] 83:10, 17; 84:9; 133:22; 158:13, 18; 161:10; 325:3; 343:14
assessments [1] 147:20
assigned [1] 118:7
assist [2] 209:6; 257:10
Associate [1] 7:18
associated [45] 15:16; 20:10; 49:19, 22, 25; 50:1, 5; 51:11; 52:11, 13; 54:15, 22; 55:3, 5, 8; 59:3, 18; 60:12, 22; 68:1; 69:17, 20; 70:13; 75:15; 82:16; 86:5; 89:4, 7; 119:20, 23; 125:10, 11; 131:19; 137:15; 145:7; 202:11; 210:2; 238:4; 278:10; 298:21; 321:5, 8; 322:19; 373:21
associating [2] 243:1, 2
Association [6] 15:23; 140:25; 145:20; 186:4, 7; 324:17
association [13] 54:18; 58:2; 72:9, 16; 84:10; 118:8; 133:11; 186:20, 22; 205:12; 331:13; 332:1; 342:7
associations [3] 91:18; 193:7, 8
assume [5] 161:23; 241:15; 273:3; 296:12; 328:14
assumed [1] 59:14
assuming [7] 169:16; 231:16; 317:18; 338:6; 341:19; 347:24
assumption [4] 85:18; 338:14, 22; 364:24
assumptions [1] 137:13
AST [8] 121:4, 20; 122:24; 123:20; 124:19; 128:17; 171:15; 181:4
asterisk [1] 279:15
asthma [1] 187:16
ASTs [1] 124:1
attach [3] 30:19, 23; 31:3
attempt [6] 17:22; 86:13; 132:24; 222:14; 239:10; 322:12
attempted [2] 52:12; 330:10
attempting [3] 14:14; 230:1; 296:12
attempts [4] 210:15, 16; 270:13; 304:13

- attending** [1] 179:2
attention [11] 22:8, 17; 26:6; 83:10; 148:23; 197:20; 290:17; 291:9; 302:10, 12; 362:23
attitudes [3] 97:11, 13; 134:17
attorney [1] 186:10
attractive [1] 238:25
attribute [1] 299:7
audience [1] 128:9
August [1] 196:21
aunt [1] 204:1
Australia [4] 238:14; 244:3; 245:21; 266:5
Australian [3] 237:5; 244:2; 245:6
authority [3] 231:17; 364:24; 365:14
authors [1] 140:2
automatically [1] 308:20
autopsy [1] 35:4
auxiliary [3] 191:12; 296:2; 308:9
availability [3] 15:16; 75:19; 90:9
available [42] 14:17; 15:19; 17:2; 28:5; 52:21; 59:21; 70:1; 75:8; 76:7, 14; 77:9, 12; 85:13; 91:8; 95:16; 102:1; 114:24; 158:19; 159:10; 168:14; 192:4; 201:1; 202:18; 206:10, 20; 207:12; 218:15; 247:3; 260:19; 262:21, 23; 270:7; 299:21; 300:12; 309:19; 310:11, 13, 15, 19; 317:6; 322:24
average [12] 31:11; 33:20, 22, 23; 34:13; 109:21; 151:16; 179:20; 180:25; 181:3; 296:25
averages [4] 51:6; 52:8; 177:24; 178:6
avoid [7] 135:5; 190:18; 247:11; 264:3; 267:13; 332:14; 373:12
avoidable [1] 375:12
avoidance [1] 267:16
avoiding [3] 262:19; 267:18; 378:1
avoids [1] 268:22
awaiting [1] 332:7
awake [1] 73:7
awards [1] 327:9
aware [21] 22:1; 90:15, 17; 92:2, 13; 160:9, 14; 188:18; 190:12; 191:1; 202:8, 12; 206:1, 10; 208:3; 216:6; 222:7; 223:20; 361:15, 21
awareness [4] 194:6, 22; 207:2; 274:3
awful [1] 77:2
awfully [1] 335:11
axis [1] 107:14
-
- B -
-
- B-A-C** [1] 198:8
baby [1] 288:22
BAC [1] 198:8
back-to-school [1] 196:22
background [12] 36:6; 95:18; 139:19; 143:13, 16; 153:14; 231:13; 258:11, 13; 264:21; 302:4; 309:5
backgrounds [2] 163:25; 307:20
backtrack [1] 38:16
backward [1] 337:2
backwards [1] 151:9
bacteremia [1] 312:15
balance [3] 218:8; 255:23; 363:12
ballpark [1] 48:12
banded [1] 159:20
bar [1] 107:9
bark [1] 26:22
base [1] 312:22
Based [3] 140:18; 323:7; 354:20
based [36] 36:9; 62:2; 83:14, 15; 84:11; 118:1; 120:15; 127:15, 24; 140:1; 145:22; 147:10, 12, 19; 148:3, 16; 188:17; 197:2, 5; 218:15; 219:2; 231:10; 251:17, 18; 265:6; 271:3, 7; 289:24; 312:19; 325:8; 338:5; 347:3; 365:5; 372:12; 375:5
basic [4] 39:19; 83:24; 167:16; 374:20
Basically [4] 47:20; 224:15; 233:2; 324:15
basically [12] 42:2; 83:20; 118:14; 124:15; 175:24; 222:11, 23; 224:19; 287:21; 325:2; 363:21; 368:16
basis [18] 45:8; 67:22; 75:14; 91:7; 133:21; 140:4; 266:6; 269:3; 272:9; 288:12; 310:24; 329:21; 343:18; 349:5; 353:5; 374:22
bathing [1] 316:15
bathroom [1] 352:1
Bayer [11] 144:1, 9, 10, 14, 17; 145:10, 17; 146:9; 148:12, 24; 191:15
Bayesian [1] 274:10
Bear [2] 28:1; 34:10
bear [1] 34:15
Bearing [1] 317:2
becomes [7] 101:21; 165:22; 233:12; 265:18; 301:21; 317:6; 355:12
bed [3] 177:21; 201:2; 351:13
beforehand [1] 84:3
begins [1] 275:2
begun [1] 134:22
behalf [3] 10:11; 192:25; 204:21
behave [1] 168:20
behavior [5] 97:11; 252:18; 294:5, 8; 317:24
behavioral [2] 158:12; 161:11
behaviors [4] 18:4; 85:7; 134:18, 20
behind [1] 240:1
beings [4] 104:4, 22; 105:14, 15
BEITZ [2] 8:17; 92:13
Beitz [1] 8:17
believe [26] 16:11; 41:7; 70:11; 71:16; 98:21; 132:22; 135:18; 144:12; 147:1, 4, 14; 148:20, 25; 150:6; 182:22; 189:7; 205:19; 208:22; 217:19; 261:3; 289:12, 13; 324:24; 342:20; 359:7; 375:24
believes [1] 15:18
belong [1] 124:18
bemedwise.org [1] 196:15
benefit [13] 15:15; 134:1; 144:13; 145:2; 149:1; 214:15; 217:25; 218:8; 220:16; 281:18; 336:23; 343:15; 375:20
benefit-risk [2] 24:11; 147:2
benefits [6] 96:2; 187:25; 214:14; 237:15; 375:13; 376:25
benign [3] 253:7; 280:10, 17
Benson [3] 128:8; 171:19; 172:6
besides [2] 82:10; 118:2
beware [3] 303:11; 304:17; 352:19
bias [1] 54:2
bigger [3] 174:18; 227:5; 239:20
biggest [1] 39:6
billigubin [4] 42:15; 128:17; 181:4
billirubins [1] 128:17
Bill [1] 18:13
billion [1] 271:16
billions [1] 202:16
bind [4] 102:1; 106:10, 12; 113:7
binding [3] 87:14; 101:10; 164:18
biomedical [1] 216:25
biopsies [1] 77:3
biopsy [1] 128:11
biostatistician [1] 7:13
biostatistics [1] 6:22
biphasic [1] 122:1
bit [33] 46:22; 47:13; 75:22; 76:9; 90:20; 102:11; 107:18; 112:8; 114:11, 12; 115:12; 145:9; 151:25; 153:18; 155:24; 156:11; 157:12; 167:8; 223:6; 224:5; 246:20; 247:14; 265:12; 289:8; 294:23; 298:19; 306:12; 325:13; 344:9; 345:16; 348:20; 360:9; 374:14
bits [1] 128:24
bizarre [1] 369:11
Black [1] 32:10
black [2] 279:8; 293:21
blank [1] 262:6
bleeding [5] 140:16; 143:2, 12; 202:11; 238:4
bless [1] 358:17
blind [2] 121:8; 128:14
Blister [1] 264:5
blister [14] 229:9; 237:3, 10; 238:18; 244:6; 263:10, 18; 266:16; 270:9, 19, 22; 295:1, 5, 6
blocked [1] 224:21
blood [5] 77:14; 120:23; 122:4; 237:17; 328:3
blue [3] 40:21; 302:1, 6
blur [1] 140:2
board [4] 107:17; 193:10; 256:24; 304:23
boat [1] 204:1
body [16] 12:11; 21:24; 54:10; 76:1, 8; 104:1; 107:23; 109:3, 5, 18; 121:16, 17; 175:18; 200:16; 302:7; 326:3
bold [3] 251:4, 7; 277:12
bolsters [1] 354:8
bonding [1] 29:21
boring [1] 254:14
borne [1] 238:25
Boston [2] 7:13; 159:12
bottle [35] 17:1; 207:16; 232:14, 15, 20; 233:12; 234:11, 22; 235:11; 236:5, 18; 238:23; 241:22; 253:14; 254:18, 20; 255:5; 264:19, 20, 24; 265:7, 10; 278:7; 279:4; 288:10; 290:9; 291:10, 13; 292:17, 20, 24; 293:9; 328:6, 25; 346:4
bottled [1] 295:6
bottles [7] 247:2; 253:12; 262:13; 277:14; 293:4; 296:6; 329:16
bought [3] 211:12, 14; 225:10
boundaries [4] 370:9; 373:14, 15, 16
BOWE [1] 174:20
BOWEN [3] 94:18; 159:5, 7
Bowen [6] 94:15, 16, 20; 158:7, 24; 172:14
box [19] 212:18, 21; 227:8; 234:20; 251:8; 267:12; 278:7, 8, 16, 19; 279:3, 8; 287:4; 288:10; 292:17; 293:22; 295:4; 306:14, 15
boxes [1] 292:18
brain [1] 36:4
Branch [1] 23:4
brand [11] 167:3; 190:25; 215:20; 258:22, 24; 273:6; 278:6; 295:11; 301:5; 364:5
brands [1] 376:8
BRASS [34] 6:25; 75:12; 77:25; 151:2; 152:3, 10, 14, 18, 23; 153:8; 154:18, 22; 155:1; 246:3, 8, 10; 251:13; 269:24; 270:5; 279:14, 19; 324:8, 12, 19, 23; 341:16; 342:24; 343:10; 348:20; 349:14; 350:5, 8, 11; 372:5
Brass [22] 6:25; 9:16; 75:11; 150:24; 151:1; 175:9; 246:2; 251:12; 261:16;

267:3; 269:23; 271:1; 279:13, 17; 281:7; 285:3; 324:7; 348:19; 349:16, 22; 359:1; 372:4
bread [2] 229:5
break [4] 94:9; 176:14; 246:18; 261:14
breakdown [1] 59:6
breathing [1] 248:10
bridging [1] 370:4
brief [8] 11:17, 18, 25; 18:18, 21; 34:22; 95:17; 369:9
briefing [4] 148:1; 211:5; 347:17; 374:15
briefly [3] 146:3; 222:21; 363:8
bright [1] 163:20
brilliant [1] 29:13
Britain [2] 27:15; 32:1
British [2] 28:5; 244:1
Broad [1] 198:15
broad [7] 9:23, 25; 87:24; 90:3; 136:7; 281:9; 366:17
broadened [2] 21:15; 199:3
broader [2] 264:8; 273:9
broadly [2] 65:16; 372:12
brochures [2] 197:5; 207:12
Brody [6] 27:12, 23; 29:12, 18; 30:24; 32:11
Brodys [1] 377:10
Broughan [1] 57:10
bubble [1] 301:19
bucks [1] 343:23
bucolic [1] 376:16
Buffalo [1] 7:19
build [1] 98:10
build-up [1] 48:24
Building [2] 9:21; 23:5
building [1] 232:8
buil [1] 281:22
bulk [1] 91:1
BULL [2] 8:21; 232:6
Bull [3] 8:21; 373:9; 379:11
bullet [2] 290:3; 305:22
BULLMAN [1] 192:25
Bullman [2] 192:23; 199:16
burden [2] 109:3, 5
business [2] 254:2; 352:20
businesses [1] 375:14
Busulfan [1] 157:16
busy [2] 11:9; 41:21
butionine [1] 153:22
buy [3] 97:22; 253:12; 254:12
Byron [4] 7:6; 9:15; 83:20; 293:16

- C -

cabinet [6] 92:1; 214:16; 329:4; 348:13; 352:1; 361:7
cachectic [1] 316:16
Caffeine [1] 103:17
caffeine [3] 15:4; 103:17, 21
calculate [2] 109:14, 18
calculating [1] 140:5
calculation [1] 175:5
calculations [2] 300:13; 360:3
calculator [1] 311:25
California [1] 7:10
Call [1] 352:10
call [13] 23:6; 31:1; 106:10; 124:24; 193:4; 259:6, 8; 309:6, 15, 16; 329:4; 352:1; 359:3
calling [6] 122:25; 123:12; 197:20; 259:17; 262:18; 351:15
calls [14] 58:10, 11, 13, 15, 16, 19, 21, 23;

60:16; 107:11; 122:19; 200:7; 259:20; 262:8
caloric [1] 331:17
campaign [10] 192:13; 193:14; 194:20; 195:17; 196:15; 197:11; 198:8, 14, 15, 23
campaigns [4] 193:24; 199:6; 273:10; 366:5
cancel [1] 271:11
Cantilena [3] 6:7; 349:18; 370:1
capacity [1] 193:11
capitulation [1] 210:14
caplet [2] 229:8, 9
caplets [3] 282:8; 290:2, 4
caps [1] 285:14
capsules [1] 234:4
capture [1] 137:20
captured [4] 60:6, 7; 66:24; 275:8
car [1] 353:2
cardinal [1] 35:15
Care [4] 139:6; 144:9; 145:20; 149:12
care [33] 15:12; 50:9; 58:15; 63:2; 90:12; 91:15; 95:4; 149:14; 150:4, 7, 12; 166:25; 183:24; 184:11; 187:2, 3, 11; 190:3; 193:7, 21; 194:5, 13; 198:16; 212:13; 257:9, 10; 299:2; 309:24; 349:4; 364:10; 372:11; 377:24
careful [5] 271:11, 19; 286:7; 288:2; 325:17
carefully [6] 130:3; 132:23; 196:6; 281:12; 330:10; 360:20
caregivers [4] 188:14; 190:10; 196:23; 198:21
caring [1] 205:4
Carolina [1] 6:24
Caroline [2] 204:15, 18
Carr [1] 130:19
carried [2] 118:16; 378:16
cars [1] 375:23
carton [4] 233:3, 8; 236:17
cartoon [2] 106:3, 14
carve [1] 268:7
Case [1] 322:1
case [62] 35:5; 38:9, 10; 41:20; 55:2, 13, 16, 21, 22, 23, 25; 56:5, 14, 18, 23; 57:3, 6, 7, 10, 18, 24; 67:12; 88:18; 91:19; 92:3; 96:19; 97:24; 99:16; 104:19, 20; 106:2; 107:4; 116:6, 9, 22; 118:21; 120:16; 127:16; 131:1; 132:12, 13, 14, 22, 23; 137:6; 151:21; 160:5; 162:7; 170:4; 174:6; 227:6; 238:7, 12; 275:3; 283:8; 288:1; 309:7; 311:4; 321:3; 322:1; 330:17; 376:24
Cases [2] 61:8, 9
catalyze [1] 30:15
catalyzed [2] 29:6, 24
catch [1] 356:16
categories [10] 13:14; 42:3; 45:3; 71:7; 97:16; 176:1; 197:8; 225:23, 25; 323:3
categorization [1] 362:8
categorized [4] 12:10; 61:21; 63:5, 15
category [7] 13:22; 14:20; 15:10; 118:21; 135:19; 155:21; 223:3, 10; 224:23; 225:4; 226:25; 229:16, 17; 232:15; 302:1, 13; 315:24
caught [1] 83:9
causal [2] 133:9; 254:9
causality [11] 16:17; 72:9; 80:22; 91:15, 17; 92:8; 116:8; 118:3; 166:19; 188:4; 286:13
causally [2] 119:3; 321:8
causation [1] 72:16

caused [8] 21:24; 29:21; 68:5; 100:3, 5; 191:25; 319:5; 364:8
caution [4] 65:13; 148:5; 354:18; 368:14
cautionary [1] 368:12
cautious [1] 333:15
caveat [1] 252:13
CDC [1] 312:25
CDER [2] 8:18, 25
Cedars-Sinai [1] 6:22
ceiling [2] 218:6, 10
cell [2] 30:20
cells [1] 33:15
Center [6] 7:1, 5; 8:22; 9:2; 217:2; 287:22
center [11] 36:15, 17; 37:6; 39:6; 114:17; 174:2, 13; 184:21, 23; 217:15; 327:11
Centers [6] 57:25; 58:3, 5, 12; 98:2; 140:25
centers [9] 36:16; 37:13, 15; 55:19; 60:6, 7; 165:13; 174:11; 327:11
Century [1] 254:17
century [8] 27:2, 6, 19; 100:1; 209:25; 212:9; 216:14; 217:6
cerebral [1] 36:5
certainty [3] 67:24; 68:5; 178:24
certificate [6] 53:19; 54:8; 82:4, 5, 23; 210:6
certificates [1] 50:25
certifier [1] 82:5
cetera [15] 196:7; 248:6; 249:5; 258:18; 270:13; 277:4; 314:20; 326:13; 327:1; 368:15; 378:25
chains [1] 308:17
chair [2] 162:15; 297:18
chairing [1] 6:9
Chairman [6] 75:1; 94:18; 144:7; 149:10; 158:6; 239:25
chairman [1] 117:14
challenge [7] 150:16; 154:20; 232:24; 324:9; 325:23; 326:14; 343:22
chance [3] 113:25; 131:6; 246:19
chances [1] 306:18
change [30] 34:25; 100:9; 104:2; 128:4, 18; 129:10; 244:5; 245:12; 246:6, 15, 20; 247:14; 249:12; 271:18; 276:6; 277:1; 278:3; 279:1, 25; 295:17; 317:7; 321:16; 323:12; 325:1, 7; 334:24; 336:17; 366:20; 369:21
changed [3] 46:4; 369:18, 19
Changes [1] 185:9
changes [47] 98:10; 100:10, 16; 111:15; 114:5; 129:6, 11; 134:23; 145:11; 158:16; 168:23; 169:4; 198:17; 220:13; 247:22, 24; 248:1; 252:15; 265:13; 271:20; 275:24; 276:20, 22; 277:22; 281:22, 24; 283:17; 287:12; 294:8, 15, 18, 22; 297:22; 299:11, 15; 301:14; 303:22; 305:12; 308:24; 311:11; 314:18; 316:8, 18; 318:7; 358:25; 377:16
changing [1] 369:13
channeling [2] 238:8, 10
Chapel [1] 6:24
characteristic [3] 35:11; 73:24; 125:18
characteristics [2] 47:19; 154:23
characterized [1] 16:18
Charles [2] 11:4; 366:23
Charlie [2] 8:19; 367:19
chart [2] 185:16; 316:23
charts [3] 55:13, 14; 312:23
chat [1] 166:12
chattering [1] 336:13
cheaper [1] 335:12

- check** [1] 200:7
checkout [1] 207:13
Checkup [1] 193:25
chemical [1] 102:21
chemists [1] 27:1
chest [2] 80:25; 91:22
chew [1] 289:14
child [7] 17:1; 98:3; 188:17, 18; 259:19; 269:1; 301:1
childproof [2] 17:8, 9
Children [1] 52:3
children [51] 17:7; 20:25; 21:1, 11; 22:15, 18; 35:2; 54:16; 58:20, 21, 23; 60:15; 61:23; 62:8, 19, 21; 88:10, 13; 89:5; 92:24; 93:11, 13, 17; 96:6; 98:20; 120:6; 138:17; 174:7; 184:24; 196:24; 203:12; 206:13; 256:7; 261:1; 262:22; 267:10, 13; 268:1, 3, 12, 19; 269:2, 9; 280:23; 288:13; 289:3, 13; 300:7; 312:7, 16; 313:2
choice [4] 100:12; 130:14; 205:10; 208:16
choices [2] 248:2; 372:1
chose [1] 362:9
choosing [1] 196:12
chose [2] 140:2; 209:24
chosen [1] 353:3
CHPA [3] 145:12; 374:15; 375:15
Chronic [2] 53:4; 60:6
chronic [38] 25:6; 31:20; 35:18; 53:10, 11, 13, 21, 23; 54:19; 83:7, 11, 16, 17; 84:15, 17; 85:15, 22; 113:12; 114:13; 126:1; 127:2, 5, 8, 12, 19; 128:21; 142:25; 155:2, 12, 19; 182:11; 205:5, 11; 208:13; 320:23; 340:3, 20; 341:5
chronically [2] 32:9; 140:3
chunk [1] 306:8
chunking [1] 306:7
Cindy [1] 204:6
circumstances [12] 18:1, 5, 6; 54:9; 60:25; 67:15; 68:13; 69:23; 101:12; 139:9; 149:25; 375:8
cirrhosis [7] 35:18; 83:22; 84:1; 127:8; 128:12; 130:11
cited [3] 22:23; 23:11; 90:4
Citizens [1] 209:12
citizens [2] 98:19; 312:6
claim [2] 43:10; 142:2
claims [2] 213:9; 374:24
CLAPP [17] 7:17; 88:4; 232:12; 233:14; 234:9, 17; 235:1, 5, 10, 15; 236:6, 9; 256:2; 288:8; 291:17; 321:12; 357:12
Clapp [7] 7:17; 88:3; 232:11; 256:1; 288:7; 321:11; 357:11
clarification [1] 270:6
clarifications [1] 139:23
clarify [8] 139:17; 221:19; 224:11; 242:19; 321:1; 337:7, 9; 353:10
clarifying [2] 325:4; 337:22
class [9] 81:12, 15; 100:8, 12; 204:7; 229:25; 292:12; 369:21, 25
classes [1] 90:3
classifications [1] 81:10
classified [3] 51:17; 52:3; 59:14
classify [1] 51:24
clear [22] 33:22; 96:15; 117:6; 145:17; 180:5; 226:8; 238:18; 241:19; 279:21, 23; 280:8, 16; 285:17; 290:22; 292:3; 296:14; 320:1; 321:2; 329:5; 338:13; 345:17; 346:2
clear-cut [2] 256:17; 353:17
clearance [9] 103:21, 24; 104:2; 112:6, 14; 157:23; 313:6; 330:11, 13
clearances [3] 112:10, 11; 266:12
cleared [1] 29:3
clearer [1] 261:8
click [1] 18:16
Clinic [1] 39:1
clinic [1] 85:16
Clinical [3] 7:18; 137:24; 139:5
clinical [28] 6:8; 8:12; 35:10; 36:1; 41:23; 99:15; 115:1; 117:24; 118:3, 12; 127:10; 138:1; 141:11, 21; 152:2, 3; 175:9; 217:6; 218:21; 219:15, 19; 245:9, 17; 251:19; 327:11; 334:17, 22
Clinically [1] 48:16
clinically [2] 44:10; 119:16
closing [1] 220:12
closure [2] 374:5; 377:18
clue [1] 274:21
co-factor [2] 101:20; 111:24
co-factors [1] 102:5
Co-suspect [2] 63:9; 66:21
coagulopathy [2] 35:16; 74:22
coal-tar [1] 29:2
coalition [1] 193:5
cobalt [2] 302:1, 6
code [4] 51:16, 20; 81:5, 8
coded [1] 81:5
codeine [1] 200:2
codes [2] 51:18; 81:11
coding [3] 81:4; 82:9; 157:6
Coefficient [1] 157:22
cognition [1] 8:14
cognitive [2] 306:16; 307:15
cognitively [1] 305:25
cognizant [2] 251:15; 309:25
COHEN [11] 8:15; 166:14; 168:1, 21; 169:3; 258:4; 308:14; 315:12; 336:21; 361:25; 364:3
Cohen [8] 8:15; 166:12; 258:3; 264:1; 315:11; 336:20; 361:24; 364:2
cohort [2] 45:11; 321:22
cohorts [1] 322:8
coincidence [1] 188:9
coinciding [1] 196:22
coingestion [1] 120:12
cold [7] 187:10; 188:25; 189:1; 218:25; 219:9; 232:21; 310:13
cold-cough-allergy [1] 144:20
collaboration [1] 197:16
collaborations [1] 217:13
collaborative [3] 37:16; 198:1; 199:3
colleague [2] 32:10; 309:14
colleagues [7] 29:17; 99:7; 127:21; 128:23; 324:8; 373:1, 8
collect [6] 37:19; 38:6, 8; 39:17; 41:9, 11
collected [5] 13:15; 55:12; 65:12; 175:3; 215:25
collecting [3] 37:14; 270:15; 312:20
collection [4] 40:17; 41:8; 117:22; 325:18
collects [1] 50:16
College [2] 6:18; 43:7
color [4] 201:6; 302:8; 303:25; 310:6
Colorado [1] 99:15
column [2] 124:23, 25
columns [1] 41:22
coma [4] 39:20; 42:9; 47:11; 57:14
combat [1] 189:15
combination [58] 32:16; 64:4, 7, 14; 72:12; 89:13, 15; 135:18; 138:5, 6; 141:3, 5, 14, 24; 142:5; 145:1, 6; 146:1, 4, 11, 13, 19, 23; 147:3; 148:22; 155:18; 180:4; 191:9; 205:24; 215:14, 19; 218:13, 16, 17, 19, 22; 219:7, 12, 18; 223:5, 8, 12; 224:4; 226:25; 227:10, 13; 235:6; 236:1; 248:11; 262:4; 286:17; 292:6; 293:17; 295:3, 13, 20; 308:19; 355:17
Combinations [1] 234:7
combinations [15] 45:23; 215:12, 15; 219:1; 223:17; 226:1; 229:22; 230:3; 232:17; 234:19, 25; 235:13; 253:2; 355:14; 362:24
combine [4] 195:5; 271:9; 280:4; 293:10
combined [8] 195:4; 201:18; 251:3, 9; 278:9; 321:7; 326:16; 368:14
combining [4] 190:22; 216:3; 279:6; 283:10
combos [3] 229:19; 363:2, 5
comfortable [6] 86:18; 154:18; 174:22; 314:23; 315:7; 346:15
coming [7] 36:14; 44:2; 77:11; 221:16; 286:6; 302:7; 353:3
commend [1] 199:10
comment [38] 11:1; 13:16, 23; 14:4; 21:2; 23:1; 70:22; 71:11; 72:1; 76:9; 86:4; 90:8, 15; 154:16; 155:6; 156:13; 164:3; 168:9; 173:12; 174:1; 175:1; 243:25; 248:21, 24; 269:5; 270:25; 271:13; 274:7; 308:7, 14; 312:3; 333:20; 337:25; 338:2; 346:1; 362:5, 7; 365:23
Comments [2] 25:16; 270:16
comments [48] 11:22; 12:1; 14:1, 4; 18:12, 21; 20:18; 21:4; 22:22; 23:3, 6, 7, 13; 51:24; 136:12; 137:5; 147:18; 165:5; 169:11; 186:12; 194:2; 221:20; 247:8; 267:5; 271:3, 6; 272:22; 273:17; 274:5; 276:25; 279:20; 282:23; 283:3; 311:15; 312:5; 313:7; 314:14; 327:5; 335:5; 340:25; 360:23; 363:9, 25; 366:16; 369:25; 374:5, 15
commercial [2] 297:1, 3
Commercials [1] 202:19
Commission [2] 374:16, 19
commissioned [1] 194:24
commit [2] 17:4; 198:3
commitment [2] 95:3; 98:6
committed [5] 125:4; 135:11; 136:7; 276:14, 15
Committee [7] 6:5; 7:22; 11:8; 193:3; 197:14; 365:25; 370:5
committee [45] 9:24; 10:2, 16; 11:9, 14; 17:25; 23:15, 21; 24:6, 20, 23; 25:1; 95:7; 99:1; 137:19; 139:24; 144:8, 11; 148:1, 5; 185:21; 195:22; 210:11; 211:21; 212:2; 217:18; 218:12; 220:25; 221:17; 229:15; 233:15; 239:8; 250:15; 266:8; 273:8; 320:16, 21; 344:7; 370:10; 374:9; 378:18; 379:10, 14, 23
Committees [1] 11:16
committing [2] 16:25; 239:10
common [15] 27:4; 36:1; 47:4, 6; 48:3, 10; 115:14; 126:7; 128:19; 180:9; 229:4; 251:18; 300:14; 302:21; 369:10
commonly [6] 62:10; 71:4; 92:23; 223:16; 229:3; 300:1
communication [3] 70:12; 194:6; 198:20
Communications [1] 186:11
community [2] 187:3; 197:2
companies [10] 202:22; 217:14; 219:23; 266:14; 269:7; 365:11, 16, 21; 366:7; 367:8
company [10] 149:14, 15; 158:16;

162:13; 168:1, 4; 288:25; 328:15; 366:25; 367:6	concerning [6] 6:5; 256:21; 314:18; 355:1, 21; 363:10	considerations [2] 34:8; 147:9
comparable [4] 148:9; 228:18; 332:20; 334:14	concerns [14] 120:14; 126:6; 127:14; 232:10; 256:2, 6; 275:10; 294:12; 298:16; 304:2; 339:9; 357:13; 373:18, 19	considered [18] 27:18; 41:12; 70:13; 119:2, 3; 131:9; 173:3, 4; 179:23; 184:8; 185:12; 211:22; 222:1; 295:23; 311:17; 315:21; 322:3; 356:8
Compare [1] 196:4	concese [1] 145:17	considering [7] 106:4; 181:22; 256:4; 323:25; 337:14; 349:9; 355:25
compare [2] 176:3; 311:1	conclude [4] 20:1, 3; 32:7; 49:24	considers [1] 158:11
compared [13] 40:20; 57:22; 60:13; 66:12; 82:13, 15; 93:7; 111:15; 148:10; 182:18; 288:10; 353:17; 356:6	concluded [5] 19:9; 20:9; 21:21; 24:20; 25:6	consistency [2] 289:19; 375:21
compares [1] 57:12	concludes [1] 18:12	consistent [11] 110:5; 145:4, 11; 151:5; 164:17; 170:2; 173:22; 212:8; 319:25; 320:4; 372:6
comparing [3] 140:14; 197:22; 229:5	conclusion [8] 54:14; 60:8; 68:12; 110:10; 143:15; 151:9; 192:2; 333:16	consistently [3] 54:12; 116:17; 222:10
comparison [3] 40:6; 82:12; 140:12	Conclusions [1] 126:12	consortium [3] 36:25; 55:18; 320:9
comparisons [7] 79:3, 5, 15, 24; 80:17; 94:4; 147:21	conclusions [8] 25:15; 65:12; 96:24; 99:24; 110:4; 137:13; 147:17; 148:12	constant [3] 107:5; 331:14
compelled [1] 271:2	conclusive [1] 83:12	constituent [1] 205:23
compelling [5] 251:17; 318:9; 319:18; 321:15, 20	concomitant [4] 45:13; 67:17; 69:9; 182:2	constituted [1] 146:16
compellingly [1] 263:13	concur [1] 354:25	constitutes [1] 324:17
compendial [1] 222:25	concurrence [1] 336:8	Consult [2] 348:22, 23
compensation [1] 217:11	concur [1] 148:13	consult [5] 179:4, 5; 196:13; 202:20; 212:13
competition [1] 219:22	concur [1] 148:13	consultants [3] 10:2; 11:8; 94:19
complicit [1] 189:20	condition [8] 12:8; 42:21; 43:2; 199:24; 286:6; 318:23; 362:11; 376:21	consulting [1] 348:10
complete [5] 82:1, 4; 99:21; 296:4	conditions [8] 13:9, 17; 14:10; 140:9; 162:9, 10; 205:14; 214:2	consume [3] 25:20; 273:4; 349:23
completed [4] 108:8; 275:25; 276:22; 308:6	conduct [1] 16:13	consumed [1] 210:20
completely [4] 123:16; 143:18; 178:17; 342:6	conducted [9] 97:7; 104:9, 11; 110:11; 113:9; 138:2; 159:17; 173:21; 196:21	Consumer [6] 139:6; 144:9; 145:20; 149:12; 192:12; 193:16
complex [3] 17:5; 313:22; 348:17	conducting [1] 161:13	consumer [86] 8:10; 16:19; 18:3; 20:22; 27:25; 96:22; 97:10; 98:22; 100:2, 7, 12; 134:1, 17, 19; 136:8; 138:9; 142:12, 20; 144:13; 145:2, 13; 149:1, 14; 150:4, 7; 158:20; 186:15, 17; 189:12; 192:8; 193:6; 197:15, 19, 25; 198:4, 25; 199:4, 11; 202:18; 206:19; 207:3, 9; 208:18; 211:25; 212:3, 25; 219:24; 220:10; 224:17; 230:18; 252:18; 261:4; 272:11, 13, 18; 273:25; 280:3; 283:21; 284:1; 286:22; 287:5, 18; 294:5, 8; 296:25; 298:20; 299:3; 301:11; 302:11; 303:1; 317:3; 320:2; 346:3; 363:2, 11; 366:12; 372:20; 374:21; 375:7, 19, 21; 377:8, 23; 378:7; 379:1, 3
complexity [2] 336:22; 347:18	conferences [1] 36:10	Consumers [5] 15:10; 135:1; 190:8, 15, 19
complicated [2] 217:18; 338:16	confidence [7] 123:13, 22; 170:1; 171:7; 172:1, 7; 352:10	consumers [65] 14:22; 15:14; 21:12; 90:12; 95:3; 96:8; 97:11, 21; 98:7; 100:16; 134:10, 12, 24; 139:20; 141:6, 9; 147:6; 150:9; 159:22; 160:2; 168:20; 184:12; 186:20; 187:5; 189:16, 19, 23; 190:2, 7; 192:9, 14, 17; 193:21; 194:9, 25; 195:19; 197:2, 24; 198:16, 21; 202:16; 203:22; 220:14; 222:9; 224:8; 230:1; 270:10; 273:4, 10; 277:24; 281:11; 287:1; 295:19; 296:19; 302:25; 307:4; 364:9; 366:3, 9, 11; 372:11; 375:11, 12, 13; 376:25
compliment [1] 311:13	confident [2] 86:23; 170:25	consuming [2] 345:6, 21
component [4] 50:10; 90:9; 299:3; 372:9	confirm [2] 97:8; 171:2	contact [4] 25:14; 167:11; 201:24; 204:4
components [2] 219:2; 285:19	conflict [2] 9:5, 8	contain [17] 144:19; 146:24; 188:13, 23; 189:2; 191:7; 195:25; 196:16, 19; 215:4; 219:10; 258:25; 259:4; 262:10; 280:7; 293:9, 18
Compound [1] 332:25	conflicts [5] 10:7, 13, 15, 17; 209:13	contained [3] 129:20; 180:6; 254:19
compound [12] 26:23; 27:14; 29:1, 22; 30:5, 23; 31:7; 33:14; 47:4; 100:22; 113:22; 157:23	confounder [2] 120:20; 121:5	container [16] 233:4, 6, 10, 12, 16, 21, 24; 234:2, 23; 235:20, 24; 236:14, 16; 247:2; 277:11; 301:18
compounds [9] 27:2, 8, 13; 29:3; 33:6, 9, 10; 104:7; 156:18	confused [8] 214:24; 215:2; 267:13; 300:22, 23; 310:3; 326:6; 348:20	containing [47] 16:20; 25:25; 61:2, 8; 62:9; 63:3, 25; 68:20; 69:2; 72:13; 96:9, 16, 20; 97:21; 135:7; 141:7; 144:25; 145:14, 22; 147:8; 148:19, 21; 149:17; 190:24; 191:10, 18; 195:3; 200:20; 207:14; 209:19; 212:17; 214:17, 19;
comprehension [9] 90:11; 158:20; 277:23; 284:1; 287:3; 298:8; 307:14; 350:6; 351:9	confusing [6] 260:3; 294:13; 311:22; 331:8; 357:21; 360:9	
comprehensive [2] 140:18; 343:14	confusion [12] 62:17; 68:14, 16; 258:6; 261:20, 25; 262:19; 267:19; 289:11; 311:6; 357:14; 364:9	
compromised [1] 315:21	Congress [4] 231:9; 371:11, 13; 375:24	
computer [2] 46:3; 308:16	conjugate [8] 101:5, 15; 108:22; 111:21, 23; 112:18, 22; 157:19	
con [1] 34:9	conjugated [2] 77:18; 101:13	
concealment [1] 50:16	conjugates [5] 101:16; 103:24; 111:10; 112:2, 24	
concentrate [5] 41:22; 250:13; 260:4, 13; 310:10	Conjugation [1] 31:12	
concentrated [12] 62:12, 18, 20, 21; 98:4; 188:20; 206:11; 261:1; 310:5, 19; 311:5; 313:9	conjugation [3] 31:9; 76:20; 330:13	
concentration [20] 86:7; 103:1; 110:24; 167:2; 215:8; 255:7; 260:18, 24; 261:6, 8; 264:13, 16; 288:15; 292:6; 298:6; 300:7, 9; 301:6; 310:23; 317:1	conjunction [1] 223:24	
concentrations [11] 107:6; 260:22; 262:23; 264:18; 265:1; 299:19, 22; 311:20, 22, 24; 313:8	connection [2] 173:9; 254:10	
concept [3] 351:19; 352:2; 358:9	consecutive [1] 121:11	
concepts [1] 152:20	consensus [5] 36:10; 71:16; 118:7; 138:16; 255:4	
conceptual [1] 327:25	consent [2] 38:6; 122:3	
concern [18] 24:22; 116:22; 155:4; 217:24; 232:19; 235:7; 271:5, 7; 281:25; 295:4; 298:19, 20; 317:19; 326:2; 335:16; 351:11; 362:20; 368:22	consequence [2] 89:17; 293:13	
concerned [23] 34:11, 13; 76:24; 90:4; 137:7; 138:15; 166:15; 205:1; 206:16; 279:7, 19; 286:11, 12, 23; 287:23; 288:12; 290:10; 305:13, 14; 341:25; 355:5, 12; 364:4	consequences [3] 31:4; 135:25; 252:4	
	Consequently [1] 17:11	
	consequently [2] 16:10; 33:25	
	conservative [1] 353:22	
	consider [18] 17:25; 34:16; 44:24; 84:21; 158:17; 185:22; 214:7; 247:13; 248:3; 262:3; 283:24; 306:16; 329:19; 331:22; 332:21; 337:3; 338:10; 377:20	
	considerable [1] 71:25	
	consideration [9] 83:21; 95:7; 99:9; 131:20; 143:23; 192:20; 256:25; 275:18; 303:5	

215:11, 23; 216:1, 4; 223:16; 251:10; 252:2; 253:2; 270:7; 285:19; 286:17; 296:1; 355:11; 364:19 contains [18] 50:24; 142:6; 191:8; 207:17; 251:5; 262:8, 11, 15; 263:19; 278:4, 5; 280:3, 5; 281:15, 16; 295:9, 18; 368:11 contamination [1] 245:9 contending [1] 22:24 content [4] 75:24; 76:2, 10; 363:20 contention [1] 21:3 context [7] 95:7; 173:10; 197:12; 339:25; 343:21; 370:15, 17 Continue [1] 197:18 continue [14] 14:9; 98:18; 104:9; 105:1; 134:2; 150:9; 157:10; 184:14; 199:12, 24; 202:7; 260:16; 275:21; 340:16 continued [2] 200:5; 253:5 continues [3] 95:15; 100:2; 129:25 continuing [2] 98:1; 197:16 continuous [1] 86:14 contradiction [1] 142:4 contrary [1] 320:10 contrast [5] 42:23; 103:23; 127:13; 218:24; 309:10 contribute [5] 18:2; 88:1; 142:13; 189:11; 206:22 contributed [2] 55:17; 68:21 contributes [2] 219:5; 254:2 contributing [5] 54:3; 63:8; 166:24; 250:22; 258:6 contribution [3] 69:9; 103:10; 218:20 contributions [1] 30:7 contributor [1] 88:2 contributors [2] 67:17; 109:8 Control [7] 57:25; 58:2, 5, 11; 98:2; 140:25; 287:21 control [13] 49:23; 55:5; 60:6, 7; 91:20; 92:3; 103:17; 136:24; 153:9; 219:14; 318:19; 321:4; 322:1 controlled [7] 121:9; 136:22; 141:21; 218:21; 219:3, 19; 286:8 controls [1] 322:1 controversy [2] 102:11; 128:25 convenient [1] 145:3 convening [1] 208:22 conversation [3] 254:16; 275:22; 370:25 convert [2] 86:13; 300:20 converted [1] 101:7 convey [2] 196:23; 280:13 conveyed [1] 350:11 conveying [1] 344:19 convince [1] 346:25 convincing [3] 238:15; 319:21; 331:25 Cook [1] 271:4 COOPER [1] 139:2 Cooper [3] 139:1, 4; 143:25 cooperative [1] 367:9 coordinating [1] 327:11 copied [1] 28:10 copy [1] 9:18 core [1] 121:9 corrected [2] 165:22; 246:6 correctly [4] 192:5; 195:10; 238:1, 7 correlate [2] 328:25; 334:22 correlation [1] 312:24 correlations [1] 103:7 corresponded [1] 329:15 corresponds [2] 109:5, 17 cost [4] 183:22, 23; 229:6, 11	costs [3] 183:15, 19; 301:6 cough [4] 218:25; 219:9; 225:5; 310:13 cough-cold [3] 135:18; 224:6, 22 coumidin [1] 320:18 Council [3] 189:21; 192:24; 193:1 counsel [1] 117:4 counseled [1] 164:10 count [3] 109:21; 250:2; 299:21 counter [11] 17:3; 27:24; 59:22; 180:1; 205:24; 207:13; 208:2; 245:1; 300:1; 309:17; 345:13 counting [1] 299:20 countries [2] 211:3, 6 country [8] 31:23; 165:20; 183:23; 197:3; 201:25; 255:13; 265:5; 303:6 couple [15] 78:20; 101:20; 131:17; 136:13; 147:18; 161:19; 221:4; 273:17; 278:17; 284:19; 286:1; 296:22; 327:5; 364:3; 374:4 coupled [1] 96:21 course [13] 101:13, 23; 102:9; 110:24; 111:8; 113:6; 162:22; 172:6; 212:4; 213:19; 269:17; 328:6; 329:12 Court [1] 108:24 covalent [1] 29:21 covalently [2] 101:10; 102:1 cover [2] 126:10; 221:2 coverage [1] 164:20 covered [3] 154:9; 303:23; 379:17 covering [1] 58:5 craft [1] 368:1 CRAWFORD [10] 6:17; 158:6; 161:6, 8, 14, 16; 272:24; 277:20; 336:8; 346:14 Crawford [7] 6:17; 158:5; 167:19; 272:23; 277:19; 336:7; 346:13 create [2] 93:11; 268:14 creates [1] 318:7 creatinine [2] 46:13; 47:14 creation [2] 117:21; 209:2 credit [2] 271:22; 357:4 cries [1] 210:17 criteria [6] 37:20; 46:16; 61:6; 73:8; 83:24; 139:14 critical [5] 22:17; 290:21; 296:3, 7; 372:8 critically [1] 139:23 cross-cultural [1] 159:1 cross-out [1] 306:24 crossover [1] 128:14 crucial [1] 291:8 CRYER [8] 7:6; 83:4; 84:8; 175:8; 176:6; 282:22; 323:1; 354:25 Cryer [9] 7:6; 9:15; 83:3; 172:11; 175:7; 282:21; 286:23; 322:25; 354:24 crystal [1] 280:8 cultural [1] 158:12 culturally [1] 95:21 cure [1] 204:24 curious [1] 142:3 current [14] 10:25; 40:4, 24; 41:2; 45:10; 60:3; 126:19; 154:10, 14; 218:14; 243:6; 315:18; 340:15; 348:21 Currently [1] 40:1 currently [8] 58:3; 95:10; 96:14; 121:12; 127:3; 345:24; 357:10; 362:2 Curt [2] 6:15; 9:17 curve [1] 358:3 curves [1] 182:19 CUSH [23] 6:19; 84:24; 85:5; 230:15; 231:4, 7; 250:25; 267:4; 268:16; 269:17, 20; 278:3; 336:1; 346:20; 350:18, 21; 363:19; 368:5; 369:8; 371:18; 374:8;	378:4, 8 Cush [13] 6:19; 9:16; 84:23; 230:14; 250:24; 252:24; 261:13; 267:2; 278:2; 335:25; 346:19; 363:18; 374:7 customary [1] 213:8 cut [3] 167:20; 265:11, 14 CYP3A [1] 86:21 cysteine [1] 101:16 Cytochrome [8] 29:24; 30:6; 71:23; 101:8; 103:18; 105:3; 113:19, 20 Cytochromes [1] 103:6 cytochromes [1] 30:7
- D -		
		D'AGOSTINO [15] 7:12; 78:20; 79:15, 18, 20, 23; 80:16; 81:16, 22, 24; 83:2; 285:24; 321:19; 356:11; 378:15 D'Agostino [7] 7:12; 9:16; 78:19; 285:23; 321:18; 356:10; 378:14 D.C. [1] 8:5 daily [27] 20:13; 21:13, 19; 23:3, 11; 24:18; 25:4; 49:6; 62:2; 64:15; 65:17; 89:20; 103:14; 121:11; 213:11, 15, 21; 214:4, 5; 338:4, 7, 10; 340:14, 24; 341:1, 13; 344:8 Dallas [2] 6:20; 7:8 damage [30] 20:12, 16, 22; 21:11; 22:3, 11; 24:22; 25:24; 28:12; 29:19, 21; 30:2; 77:21; 96:3; 136:3; 202:25; 209:20, 23; 241:23; 280:16; 285:1, 11; 290:19, 20; 291:2; 293:12, 23; 306:5; 350:2; 356:2 danger [2] 142:14; 279:6 dangerous [3] 32:5; 255:15; 347:22 dangers [3] 185:18; 213:2, 6 Dargere [3] 128:23; 171:19; 172:4 DART [17] 114:8; 162:12, 17, 22, 24; 163:4, 7, 12, 15, 18, 22; 164:15; 165:4, 23; 171:4; 175:18; 176:7 Dart [7] 99:14; 132:13; 161:20; 169:12; 170:14; 175:12; 328:14 Data [2] 13:14; 32:6 database [22] 16:16, 17; 39:18; 41:9; 53:7; 55:6; 58:2; 81:23; 83:6, 15; 90:25; 117:19; 137:2; 146:2; 173:17; 174:25; 178:19; 286:4, 15; 317:25; 326:25; 355:2 databased [1] 261:18 databases [13] 50:8; 51:4; 52:22; 78:24; 79:7; 81:22; 89:2; 93:10; 95:11; 96:14; 151:5; 272:10; 322:23 date [4] 14:7; 126:12; 178:22; 195:17 DAUGHIN [4] 243:24; 246:7, 9, 11 Daughin [2] 240:1; 243:24 daughters [1] 113:4 David [1] 143:9 DAVIDOFF [13] 7:2; 172:13; 240:10, 21, 25; 241:10, 14, 17; 274:9; 281:5; 323:14; 353:12; 354:14 Davidoff [11] 7:2; 172:11; 237:22; 239:24; 240:6, 9; 274:8; 281:4; 284:22; 323:13; 353:11 Davidson [1] 28:6 DAY [9] 8:13; 89:25; 305:11; 315:17; 337:7, 9, 13; 361:1, 17 Day [8] 8:13; 9:17; 89:24; 158:19; 305:10; 315:16; 337:11; 360:25 day [94] 25:21; 28:18; 32:13; 33:12; 42:6; 46:5, 6; 48:25; 49:4, 5; 56:4, 7, 8, 14, 16, 20; 57:1, 6, 7; 61:18; 62:1, 4, 7; 64:22; 65:3; 73:10; 78:14; 86:1; 87:8; 88:11, 15; 104:16; 114:19; 122:11, 12, 13; 125:4;

126:17; 127:4; 128:22; 132:6; 7, 8, 19; 134:15; 136:22; 142:17, 18; 154:6; 174:4; 176:20; 179:21, 22; 189:7; 202:4; 205:19, 21; 213:16, 17, 22, 23, 25; 214:5; 217:15; 240:20; 249:19; 255:19; 266:20; 291:5; 298:3; 328:16; 340:16; 341:12; 342:14; 343:3; 344:6, 21, 25; 345:7, 22; 347:1, 3; 349:8, 9, 24; 355:4; 358:6, 23; 359:19, 23; 379:7	320:2; 325:13 defined [9] 51:19; 57:14; 121:17; 122:22; 146:22; 182:16; 227:21; 252:11; 367:2 defines [1] 375:10 definite [4] 119:19, 22; 173:15; 323:4 definitely [9] 118:10, 19, 25; 119:9; 244:11; 271:24; 279:4; 285:10; 308:23 definition [7] 51:13; 124:2; 174:23; 227:2; 271:8; 276:2; 324:24 definitions [2] 35:20; 325:18 degradation [1] 106:13 degree [8] 35:16; 36:4; 42:9; 46:25; 47:1, 11; 102:23; 153:10 Delaware [1] 177:24 delay [1] 69:6 delayed [1] 141:10 deleted [1] 45:12 deleterious [1] 31:3 deliberate [1] 245:11 deliberations [5] 17:24; 118:24; 145:16; 195:22; 217:20 deliver [1] 36:20 deliverable [1] 367:16 delivered [2] 367:17; 376:4 delivering [1] 352:5 demographics [1] 179:8 demonstrate [9] 136:6; 148:8; 153:5; 177:13; 178:24; 182:19; 219:16; 247:2; 319:7 demonstrated [3] 108:25; 110:7; 170:15 demonstrates [3] 131:25; 185:17; 304:20 demonstrating [1] 196:18 denominator [5] 68:6; 172:17; 229:4; 246:6; 300:14 DENT [1] 149:9 Dent [3] 149:7, 8, 11 Denver [1] 121:8 deny [2] 43:20; 117:9 department [12] 50:9, 12; 51:10, 23; 52:10; 53:1; 60:5; 61:25; 69:18; 81:20; 93:14; 116:16 departments [1] 50:17 depend [2] 51:14; 333:22 dependence [1] 110:14 dependent [1] 112:7 depending [4] 160:10, 16; 205:7; 232:21 depends [1] 160:11 deplete [3] 102:5; 113:2; 153:23 depleted [4] 87:18; 101:21, 25; 111:24 depletion [8] 30:1; 78:2; 87:12; 102:7; 113:24; 131:23; 155:4; 175:11 depressed [1] 31:25 depressive [1] 51:22 deprive [1] 117:7 depth [2] 159:18; 335:10 Deputy [1] 9:1 derivative [1] 29:2 describe [6] 57:25; 60:25; 89:11; 154:24; 193:15; 222:21 described [12] 14:10; 19:11; 29:18; 47:21; 62:22; 65:16; 67:7; 115:23; 153:15; 158:15; 210:11; 224:15 describes [1] 59:17 description [1] 65:19 descriptive [1] 96:21 deserve [1] 134:12 deserves [1] 220:19 design [2] 217:7; 272:9 designed [2] 137:16; 376:7 desirable [1] 348:1 desire [2] 377:1; 378:2	desk [1] 156:1 desperately [1] 327:2 despite [4] 22:11; 205:11; 210:18; 229:14 destroying [1] 113:10 destruction [1] 113:13 detail [6] 99:3; 103:4; 115:23; 119:19; 145:9; 373:25 detailed [2] 37:19; 133:5 detect [2] 170:17; 171:15 detectable [1] 46:7 detected [1] 220:8 detection [1] 54:2 deterioration [1] 28:24 determinates [1] 75:17 determination [2] 119:8; 371:11 determinations [1] 375:1 determine [8] 46:19; 159:3; 175:18; 179:18; 187:25; 188:5, 17; 218:13 determined [2] 68:7; 96:13 determining [2] 133:9; 179:24 detoxification [1] 76:8 detoxified [1] 87:14 develop [13] 14:1; 34:2; 36:25; 66:4; 125:7; 186:19; 197:1, 18; 206:15; 212:14; 286:14; 307:11; 308:2 developed [7] 27:2; 65:21; 66:9; 88:21; 91:24; 193:15; 326:12 developing [1] 53:14 Development [2] 94:21; 217:3 development [3] 98:1; 144:15; 164:21 deviations [3] 169:16; 170:5; 171:20 device [4] 62:23; 98:4; 188:16; 313:10 devices [1] 68:18 Diabetes [1] 327:7 diagnose [1] 362:13 diagnosis [2] 44:3; 63:20 diagnostic [1] 53:18 diagram [1] 306:20 dialogue [2] 98:8; 232:7 Dick [1] 156:8 dicker [1] 367:13 dickering [1] 305:6 die [9] 42:22; 43:3; 48:1; 79:8; 120:21; 125:19; 199:21; 202:1; 203:4 died [8] 48:4; 56:17; 61:23; 63:16; 124:10; 181:20; 204:5; 352:4 dies [1] 80:23 diet [1] 24:4 dietary [2] 33:9; 195:6 diethylmaleate [1] 153:23 dieting [2] 316:14; 331:23 difference [20] 43:5; 71:8; 79:25; 104:21; 110:8; 115:12; 121:20; 169:23; 171:15; 176:4; 182:9; 188:19; 268:11; 271:18; 309:9; 327:23; 334:16; 339:16; 356:14; 366:20 differences [14] 40:22; 41:4, 7, 8; 42:5, 17; 52:23; 71:15, 16, 20, 22; 170:2; 181:25; 182:5 differentiated [1] 376:8 differentiates [1] 13:4 differently [1] 235:14 difficult [15] 17:14; 67:23; 160:21; 206:17; 207:8; 229:23; 239:20; 244:17; 251:23; 266:14; 270:22; 275:4; 313:1; 336:12; 341:17 difficulties [3] 132:13; 133:8, 9 difficulty [1] 252:8 dig [1] 292:10 Digestive [1] 327:8 digress [3] 43:4, 21; 158:2
--	---	---

- diminished** [2] 157:3, 4
dinner [1] 356:24
direct [8] 99:22; 150:10; 157:17; 212:25; 223:24; 230:18; 363:11; 374:10
directed [11] 78:21; 91:2; 95:16; 143:20; 150:15; 158:7; 190:16; 197:19; 280:14; 356:3
direction [7] 100:17; 271:24; 282:8; 287:14; 348:14; 353:15; 354:15
directions [11] 98:20; 142:19; 149:23; 189:14, 17; 192:15; 280:12; 282:7; 285:12, 16; 361:5
directives [1] 363:22
Director [7] 8:17, 19, 21, 24; 9:1; 177:19; 217:2
directors [1] 193:11
disability [1] 58:19
disagree [5] 172:16; 344:14; 371:10; 375:18; 377:20
disagreed [1] 23:12
disappointed [2] 153:18; 166:18
discard [1] 234:20
discharge [4] 38:11; 50:19; 51:15; 125:21
discharged [2] 123:5, 18
discharges [1] 50:21
discipline [1] 302:8
disclose [4] 209:14; 373:21, 22
discloses [1] 32:25
disclosure [2] 186:16; 193:12
discomfort [2] 28:17; 353:13
discontinuous [1] 86:15
discourage [1] 21:12
discourages [1] 215:20
discrete [1] 222:9
discuss [7] 6:5; 15:24; 96:12; 99:11, 18; 113:25; 148:11
discussed [7] 9:24; 14:20; 23:22; 96:25; 166:20; 258:5; 259:13
discussing [4] 27:20; 94:25; 238:8; 264:16
discussion [34] 9:15; 10:16; 11:12; 12:1; 15:20; 16:12; 17:6, 12; 19:4; 20:7; 99:5; 108:17; 163:24; 208:9; 217:22; 222:18; 223:11; 237:24; 247:15; 248:7, 19; 250:12, 15, 20; 270:4; 273:1; 320:16; 326:18; 336:24; 341:8, 17; 362:23; 368:20; 372:7
discussions [4] 10:18; 131:15; 147:23; 355:19
Disease [1] 327:8
disease [77] 19:14, 24, 25; 20:5, 10; 24:2; 35:18; 36:7; 42:9, 16; 53:4, 8, 11, 12, 14, 20, 21; 54:19, 20; 63:11; 66:5, 6, 12, 13, 16, 17, 20; 67:11; 68:23; 70:9; 80:13; 83:7, 11, 16, 17; 84:18; 99:19; 114:2; 120:11; 125:23; 126:1; 127:2, 5, 9, 12, 20, 22, 23; 128:3, 11; 130:9, 16; 134:9; 181:18; 182:2, 3; 205:5, 11; 208:13; 213:23; 248:6; 270:21; 284:22, 23; 314:9, 19; 315:3; 320:3, 6; 332:1, 6, 7, 14; 342:23; 357:20
diseases [5] 53:22; 54:6; 127:8; 140:8; 204:25
disintuitive [1] 271:7
disorder [1] 51:22
disorders [1] 187:17
dispense [1] 237:2
display [13] 23:4; 207:13; 223:15, 23; 224:12, 16; 229:21; 230:16; 231:18; 233:3, 24; 368:7; 369:1
- displayed** [2] 233:6; 258:15
disposition [2] 104:10; 156:17
disseminate [2] 197:1, 18
disservice [1] 332:11
dissimilar [1] 209:17
dissolution [1] 33:2
distinct [2] 229:16; 324:3
distinction [3] 87:5; 231:3; 263:8
distinguish [1] 313:9
distorting [1] 275:8
distract [1] 291:4
distressingly [1] 181:15
distributing [1] 207:14
distribution [3] 52:19, 22, 24
distributions [1] 326:13
disulfiram [2] 105:2, 4
diverse [2] 95:21; 158:25
divided [2] 25:17; 107:14
dividing [1] 46:17
Division [3] 8:18; 18:14; 90:16
Dockets [1] 23:4
doctor [32] 25:21; 196:8, 13; 202:21; 211:15; 259:6, 8, 10, 17; 280:14; 292:25; 293:2, 11; 298:22; 299:5; 300:18; 303:1, 2, 4, 7; 309:15; 329:5, 6; 345:11; 349:25; 350:16; 353:6; 360:10, 13, 15
doctors [2] 202:7; 298:24
document [4] 81:7; 140:2; 141:25; 374:15
documentation [1] 374:25
documented [3] 21:1; 122:20; 143:10
documenting [1] 73:20
documents [1] 347:17
doesn't [22] 73:13, 16; 116:2; 167:12; 190:3; 236:8; 255:1, 9; 262:9; 282:18; 296:12, 19; 302:18; 304:22; 305:7; 306:10; 312:1; 326:10; 328:21; 341:4; 348:24; 366:20
dog [1] 376:21
dollar [1] 230:2
dollars [1] 183:25
Don [1] 8:2
donor [2] 200:24; 201:1
dosage [29] 20:15; 21:16; 64:9; 92:10; 130:15; 132:4; 140:13; 154:10; 179:23; 188:11, 15; 196:7; 209:20, 22; 214:12; 219:4; 229:12; 239:19; 262:21; 265:21; 299:20; 301:2; 329:10; 339:7; 357:18; 358:20; 361:9, 11
dosages [4] 218:2, 6, 14; 234:14
dosagings [1] 294:12
doses [76] 19:11; 20:8, 9; 23:24; 32:4; 34:1; 46:2; 50:3; 62:2; 65:5, 7, 9; 66:3, 20; 67:3; 69:14; 88:10, 13; 89:14; 92:7; 102:10; 103:15; 111:25; 113:2; 114:4, 19; 122:11; 124:16; 126:20; 127:4, 15; 130:13; 132:3, 6, 16, 19; 133:19; 134:3, 13; 137:9, 11, 17; 140:16; 150:11, 15; 151:10; 160:1, 3, 20; 172:18; 179:20; 181:23; 183:4; 189:7, 10; 206:7; 207:18; 208:14; 210:20; 213:11; 214:9; 219:11; 240:17; 262:20; 264:23; 267:13; 271:16; 274:3; 298:2; 328:18; 330:3, 4; 331:1; 347:9; 356:4; 358:6
Dosing [1] 67:20
dosing [53] 46:21; 48:25; 49:6; 63:1; 65:6, 10; 66:2, 18; 71:8; 98:19; 111:4; 126:17; 133:13, 21; 135:4; 145:3; 191:22, 24; 208:7; 252:8; 256:3, 5, 22, 25; 259:6, 14, 22; 267:25; 268:1, 22, 23; 280:22, 23; 281:1; 283:6; 288:12; 289:2, 19; 290:24; 293:14; 294:11; 305:12; 306:21; 310:1, 4; 312:3, 7, 22; 357:14; 361:3, 4; 362:3
dotted [1] 115:9
double [5] 89:23; 121:8; 128:14; 183:16, 18
doubled [1] 103:22
doubling [1] 210:2
doubt [2] 157:15; 196:12
downsize [1] 226:12
drained [1] 201:6
dramatic [2] 238:18, 21
dramatically [2] 59:1; 317:7
draw [2] 122:3; 124:13
drawing [1] 304:22
drawn [3] 137:13; 302:5, 9
dress [1] 227:15
dressed [1] 204:6
drink [17] 24:10; 78:13; 265:9; 275:14; 284:23; 287:25; 288:22, 23; 289:15; 351:1; 353:1, 20; 357:15; 359:19, 22, 23
drinkers [2] 291:4, 6
drinking [7] 107:13; 121:12; 291:5; 328:6; 329:15; 343:2; 362:3
drinks [20] 25:21; 78:14; 107:10; 259:7, 8; 291:5; 324:10; 328:23, 24; 343:3, 12; 344:6; 345:7, 22; 349:24; 359:19, 20, 21, 22
drive [3] 219:20; 303:16; 353:2
driven [1] 355:8
driving [1] 79:11
drop [3] 98:4; 215:4; 356:14
dropper [7] 62:24; 214:23; 260:8, 9; 300:2, 4; 310:5
droppers [4] 260:3, 7; 288:17; 310:2
drops [7] 62:12, 18, 20; 188:20; 206:12; 300:9; 313:9
Drs [1] 9:15
Drug [43] 8:18, 22; 9:2, 12; 18:14; 26:17; 49:16; 69:15; 90:3; 98:10; 177:6, 19; 178:5; 194:22; 197:19, 24; 199:8; 217:2; 222:7, 12; 227:10; 228:12; 233:2; 234:1, 16; 236:16, 17, 19; 241:18, 19; 242:5, 8, 16; 243:4, 5, 15; 272:1; 302:16; 306:11; 346:8; 361:4
drug-drug [14] 248:5; 314:18; 315:3, 18; 316:20; 317:11, 16; 318:23; 319:17; 320:13; 332:22, 24; 333:4; 345:4
Drugs [6] 6:4; 7:21; 8:20, 25; 12:19; 193:2
drugs [62] 33:5, 7; 40:7; 42:2, 8; 46:1; 81:9, 12, 15; 86:20; 87:13; 95:15; 96:1; 98:16; 137:17; 139:16; 140:9; 202:19; 205:7; 207:15; 208:23; 215:23; 217:22; 218:1, 5, 8, 22; 219:13; 220:3, 6; 221:3, 8, 19, 22; 223:16; 248:12; 258:20; 268:18; 284:8; 295:1, 6, 13, 18, 19; 303:1; 305:3; 309:18; 319:21; 321:25; 329:25; 330:8; 334:3; 339:13; 346:9; 347:22; 369:4, 7, 25; 371:8; 373:20; 375:23
drugstore [1] 229:1
drunk [1] 107:10
drunken [1] 351:14
DTC [1] 363:13
DTCa [1] 363:22
Due [1] 178:12
due [15] 16:5; 39:10; 41:7; 51:18; 60:18; 66:7; 100:10; 141:10; 143:13; 154:1; 189:13; 201:10; 203:21; 238:9; 255:22
Duke [1] 8:14
duplicates [1] 61:11

duplication [1] 191:14
duration [10] 35:23; 42:14, 16; 124:6;
 136:23, 24; 140:10; 253:21; 328:3; 347:7
duty [1] 263:3
dying [2] 120:23; 263:3
dysfunction [1] 130:17

- E -

ear [1] 38:20
Early [1] 211:16
early [13] 19:22; 26:24; 37:4; 44:16, 20;
 80:4, 9; 92:22; 96:4; 297:23; 316:23;
 370:21
ears [1] 21:7
ease [1] 306:1
easier [4] 111:14; 288:23; 289:2; 351:5
easily [5] 63:5; 91:23; 183:25; 249:16;
 308:15
Easter [2] 200:14, 21
Easthan [1] 28:6
easy [5] 265:2; 301:21; 334:8; 338:1;
 374:6
eat [1] 176:7
eaten [1] 154:8
eating [1] 200:11
edema [1] 36:5
Edinburgh [1] 28:7
editor [1] 7:2
editorial [1] 28:14
Educate [1] 194:1
educate [13] 145:13; 147:6; 192:9, 14;
 198:1, 16; 202:14, 15; 296:19, 21; 309:24;
 366:3; 374:10
educated [4] 189:16; 202:9; 253:1;
 83:19
educating [1] 366:8
Education [3] 189:22; 192:24; 193:1
education [63] 98:14; 134:23; 136:8;
 150:8; 186:15; 192:12, 13; 193:23; 194:6,
 20; 197:15; 198:5, 7, 14, 17; 199:4, 11;
 202:18; 204:25; 207:25; 208:18; 213:9;
 253:5; 267:15; 272:14, 18; 273:20; 274:1,
 2; 279:4, 10; 281:9, 22; 282:24; 283:1;
 296:4; 299:1, 2, 3, 9; 336:3; 343:1; 346:6;
 349:2; 358:21; 366:10, 12, 13, 17; 367:21;
 372:10, 11, 21; 377:23, 24; 378:7, 9, 19,
 23; 379:1, 3
educational [17] 158:16, 22; 184:11;
 185:5; 186:19; 193:16; 197:20; 199:6;
 207:6, 10; 220:14; 229:25; 273:10; 299:2;
 366:4; 370:11; 378:16
effect [27] 12:10; 25:7; 58:16; 84:13;
 109:9; 122:1; 128:6; 130:1; 131:19, 22;
 170:7; 190:13; 204:11; 211:1; 243:18;
 244:18; 262:16; 320:18; 322:17; 328:8;
 330:15; 356:15; 362:21; 376:18, 20, 21;
 377:16
effective [32] 13:8; 14:7, 9; 19:10; 25:11;
 27:8; 32:21; 37:10; 76:5; 95:9; 142:3, 8;
 148:14; 150:11, 15; 187:20; 192:3; 217:9;
 218:3; 237:5; 255:12; 257:16; 282:13;
 297:1; 306:19; 327:1; 339:5, 8; 347:25;
 349:6; 371:22, 23
effectively [1] 149:23
effectiveness [5] 100:10; 158:22; 189:8;
 352:17; 310:9
effects [19] 19:13; 21:23; 24:2, 4; 71:12;
 129:15; 146:25; 147:24; 170:22; 175:10;
 187:14; 190:12, 17; 202:20; 203:12;
 220:11; 237:12; 369:11

efficacious [2] 216:6; 357:19
Efficacy [1] 257:23
efficacy [27] 11:23; 13:11, 15, 21; 28:3;
 77:7; 97:8; 141:19; 142:4; 218:7, 9, 11;
 219:6, 16; 252:16; 253:11; 254:2; 257:23;
 327:1; 338:6, 18; 339:17; 341:19; 347:4;
 353:24; 356:12
efficiently [1] 93:3
effort [11] 125:5; 132:15; 198:5, 24;
 207:6, 10; 222:8; 369:15; 372:9; 374:11;
 377:4
Efforts [1] 208:18
efforts [13] 133:4; 134:24; 191:21, 22;
 198:1; 273:8; 279:5; 283:13; 295:16;
 297:7; 366:18, 19; 370:11
Eight [1] 55:11
eight [19] 35:20; 40:8; 49:4; 55:25; 61:18;
 85:25; 88:18; 111:6, 19; 114:5, 19; 130:4;
 132:7; 179:21; 191:5; 200:25; 285:6;
 290:4; 299:21
Eighty-six [1] 65:20
elaborate [1] 215:20
ELASHOFF [8] 6:21; 169:10; 170:13;
 171:25; 253:10; 278:13; 335:5; 346:24
Elashoff [6] 6:21; 169:9; 253:9; 278:12;
 335:4; 346:23
elbows [1] 107:9
elderly [2] 268:8; 361:15
elected [1] 375:25
electronic [1] 50:14
electrophile [1] 113:7
electrophillic [1] 30:11
elevated [1] 28:23
Eleven [1] 67:5
eliminate [2] 83:22; 216:10
eliminated [5] 101:3, 15; 106:24; 107:22,
 23
elixir [1] 288:14
elsewhere [1] 113:9
embolden [2] 290:14, 15
emboldened [1] 291:19
embolding [1] 291:20
emergency [16] 44:13; 50:9, 12, 17;
 51:10, 23; 52:9; 53:1; 60:5; 61:24; 69:18;
 81:19; 93:13; 116:16; 117:17; 150:12
emerging [1] 126:16
Emeritus [1] 216:25
emeritus [1] 7:3
emphasis [5] 100:11; 116:14; 177:12;
 257:17; 367:23
emphasize [7] 22:7; 98:18; 151:14;
 191:18; 283:3; 284:18; 311:19
emphasized [2] 131:18; 283:4
emphatically [1] 139:11
empirical [2] 271:9; 277:23
employed [1] 269:21
employees [1] 9:14
employing [1] 37:17
empty [2] 368:2, 4
emptying [1] 33:2
EMS [1] 202:9
enable [1] 306:13
encephalopathy [4] 28:23; 42:7; 48:18;
 74:22
encounter [1] 111:25
encourage [8] 20:23; 99:1; 184:15;
 195:19; 206:25; 276:17; 304:9, 18
encouraged [3] 190:15, 20; 215:16
encourages [1] 191:20
end [22] 33:12; 54:24; 97:6; 98:7; 101:25;
 119:5; 129:7; 135:12; 138:24; 244:19;

248:13; 267:17, 18; 271:12; 277:6;
 278:19; 309:14; 332:6, 16; 345:19;
 363:13; 376:23
endeavor [1] 375:16
endorse [1] 281:5
endorsement [1] 313:5
endpoint [1] 44:9
endure [1] 203:17
enforced [1] 369:6
England [2] 240:2; 243:21
English [1] 207:12
enhance [6] 147:1; 198:24; 305:20;
 306:13, 14; 307:7
enhanced [4] 106:22; 107:25; 147:4;
 150:7
enjoying [1] 204:1
enlarged [1] 189:10
enormous [2] 33:13; 212:20
enrolled [3] 121:23; 122:23; 351:8
ensues [1] 28:24
enter [2] 72:22; 360:21
entered [1] 349:3
entering [2] 44:24; 200:25
entity [5] 141:3, 13; 180:4; 218:13; 224:1
entry [3] 42:10; 139:8; 149:6
environment [1] 33:9
envisions [1] 198:23
enzyme [19] 24:1; 32:5; 33:6; 86:20;
 101:14; 105:17; 106:13, 15, 19; 107:17;
 108:13, 20; 113:10, 13; 124:7; 157:2;
 316:21, 24
enzymes [11] 29:7, 23; 30:14; 71:13, 18,
 20; 87:25; 102:12, 14; 110:18, 21
eons [1] 26:21
epidemic [1] 210:1
epidemiologic [4] 151:4; 171:22; 327:19;
 333:16
epidemiological [1] 91:16
Epidemiology [1] 159:12
episode [1] 96:5
equal [6] 65:2; 67:4; 207:23; 289:4;
 338:6; 341:19
equally [8] 25:17; 72:7; 98:15; 262:11;
 283:4, 7; 355:24; 368:8
equip [1] 198:20
equivalent [6] 24:13, 24; 30:11; 42:10;
 147:21; 279:8
era [1] 43:2
erase [1] 185:6
Eric [4] 6:25; 9:16; 86:4; 344:14
erroneous [1] 143:18
error [7] 59:10; 62:16; 80:3; 89:1; 98:3;
 198:11; 213:18
Errors [2] 62:16; 68:14
errors [7] 62:14; 68:16; 138:14; 169:16,
 17; 171:18; 198:22
ERUSH [6] 177:9; 240:19, 22; 241:2, 13,
 15
Erush [7] 177:5, 8, 18; 240:12; 272:5;
 318:11, 16
escalation [1] 132:5
essentially [3] 120:15; 172:20; 278:13
establish [1] 138:16
established [3] 222:23, 24; 223:7
establishing [1] 174:5
estimate [6] 48:11, 12; 116:17; 126:15;
 210:5; 241:6
estimated [8] 50:5; 52:6; 62:2, 5; 64:15,
 20; 69:19; 210:9
estimates [7] 49:21; 51:2; 77:22; 147:24;
 148:2; 192:1; 210:3

et [16] 108:24; 196:7; 248:6; 249:5; 258:18; 270:13; 277:4; 314:19, 20; 326:13; 327:1; 368:14, 15; 378:25	excessive [6] 59:15; 65:7; 142:13; 218:5; 324:18	extra [2] 206:19; 233:7
ethanol [13] 24:4; 106:7; 107:5, 16, 17, 20, 21, 23; 120:12; 121:6; 327:22; 334:15, 25	exchange [2] 193:20; 232:4	extracted [1] 168:12
ether [5] 103:24; 111:9; 112:1, 13, 23	exclude [4] 41:10; 73:16; 83:20; 85:19	extraordinarily [2] 87:2; 165:14
ethers [1] 101:17	excluded [2] 61:12; 345:4	extraordinary [1] 87:20
etiologies [2] 173:10; 289:23	excluding [2] 84:6, 17	extrapolate [1] 183:22
etiology [3] 37:24; 39:19; 256:17	exclusion [1] 10:21	extrapolated [1] 140:10
etoxification [1] 25:8	exclusively [4] 55:12, 18; 73:23; 81:8	extrapolating [1] 86:18
Europe [1] 149:18	excreted [3] 31:8; 111:7, 9	extrapolations [1] 140:1
evaluate [2] 162:3; 248:15	excretion [1] 30:17	extreme [1] 133:8
evaluated [3] 91:6; 181:18; 271:10	Excuse [2] 136:11; 161:6	extremely [4] 117:6; 149:25; 163:20; 260:10
Evaluation [4] 8:18, 22; 9:2	excuse [2] 74:25; 166:10	eye [2] 302:5, 9
evaluation [2] 114:13; 161:10	exerts [1] 101:9	
evaluations [2] 211:16; 323:5	exhibit [1] 177:13	- F -
evening [2] 105:4; 328:7	exhibiting [1] 181:22	face [2] 201:6; 332:2
evenly [1] 180:1	exist [2] 71:17; 321:23	faces [1] 204:9
event [17] 10:18; 12:15; 16:15; 39:9; 61:4; 68:5; 96:17; 125:20; 133:11; 168:10, 11; 178:4; 188:8; 189:11; 287:20; 325:19; 354:15	existed [1] 201:21	facet [1] 105:25
events [35] 15:13; 17:18; 18:2, 9; 68:9; 96:8; 97:17, 23; 115:24; 132:9, 10; 139:16, 20; 140:7; 145:7; 146:10, 12, 14, 16, 17; 149:25; 150:1, 2; 167:22; 168:24; 172:18; 173:25; 184:18; 187:25; 188:2, 6; 192:19; 201:16; 206:23	existence [1] 182:22	facilities [2] 58:16; 187:4
eventually [2] 101:15; 102:2	existing [1] 343:20	facility [1] 177:22
everybody [9] 214:8; 237:9; 304:9; 315:25; 335:21; 348:2; 357:25; 373:5; 378:9	exists [3] 339:13; 357:10; 376:12	fact [33] 96:15; 117:4; 126:6; 128:2; 133:10; 143:11; 148:7; 173:15; 180:21; 182:1; 196:16; 206:1; 210:4, 16, 17, 21; 211:6; 212:1; 213:10; 218:15; 237:10; 238:3; 239:6; 251:16; 254:16; 263:16; 273:2; 284:20; 300:24; 305:5; 337:21; 352:15
everyday [1] 133:25	expand [1] 336:10	factor [26] 53:14; 63:3; 67:6; 83:8, 16, 18; 85:2, 9; 86:10; 87:1, 4; 114:3; 182:9; 183:12; 201:18; 245:4; 256:18; 274:25; 275:17; 290:24; 320:22; 324:4, 5; 340:11; 342:21
evidence [24] 57:20; 95:9; 102:17; 106:23; 110:21; 119:11; 126:16; 127:6; 130:6; 134:7; 147:11; 156:2; 170:20; 310:9; 319:18; 321:20; 330:21; 331:9, 19; 333:23, 24; 334:9; 361:13	expansive [1] 374:3	Factors [1] 63:6
evolved [1] 164:23	expect [5] 12:16; 129:11; 317:4; 357:18; 367:16	factors [52] 18:2, 5, 6; 32:23; 33:4; 52:13; 53:5; 63:8; 67:5, 16; 68:22; 69:11; 70:9; 82:14, 25; 86:5; 87:24; 90:3, 4, 5, 7; 104:6; 108:17; 113:21; 147:1; 158:12; 161:11; 166:24; 181:25; 182:14, 17, 21, 23; 183:11; 188:7; 247:19; 248:19, 22; 250:13, 15, 21; 264:13; 275:2; 305:17; 318:23; 321:7; 325:24; 335:6; 336:5; 340:13; 341:6; 342:16
exacerbate [1] 142:13	expected [5] 111:23; 124:15; 180:18, 24; 218:2	Facts [29] 98:10; 194:22; 197:19, 24; 199:8; 222:7, 13; 227:10; 228:13; 233:2; 234:1, 16; 236:16, 18, 19; 241:18, 20; 242:5, 8, 16; 243:4, 5, 15; 272:1; 302:16; 306:11; 346:8; 361:4
exact [2] 268:2, 4	expedite [1] 362:22	failure [31] 16:2; 28:23; 34:23; 35:6, 13; 36:1, 13, 18, 21; 41:12; 42:3; 44:8; 45:9; 47:17; 57:15; 72:10, 17; 80:11; 85:1; 145:8; 201:10, 19; 203:1; 206:22; 208:13; 254:11; 304:25; 321:6; 322:9; 327:12; 355:3
exactly [16] 81:13; 82:9; 164:7; 241:8; 248:13; 254:9, 20; 274:11; 279:11; 294:4, 7; 309:8; 328:24; 349:22; 350:3; 352:12	expense [1] 271:22	Failures [1] 17:9
examination [1] 44:1	expenses [1] 117:9	fair [7] 140:12; 147:20; 156:8; 340:8; 358:2, 5; 363:12
examine [3] 46:20; 52:12; 209:3	expensive [1] 230:5	fairly [5] 86:23; 257:8; 273:21; 338:1; 353:17
examined [3] 40:13; 52:21; 53:7	experience [22] 19:20; 71:25; 84:11; 127:11; 129:14; 144:16; 145:4, 22, 23; 146:3; 237:5, 14, 19, 24; 238:2; 251:20; 281:18; 282:12; 304:12; 320:9; 332:2; 361:13	fairness [1] 10:24
example [30] 16:19; 54:9; 77:25; 80:1; 155:1; 164:20; 167:2; 170:21; 175:23; 188:23; 190:5; 191:3; 198:10; 205:9; 206:2; 207:7; 218:19; 228:11; 258:21; 265:4, 24; 288:13; 292:7; 295:9; 306:4; 311:2; 323:19; 339:13; 347:5; 373:19	experient [1] 362:22	fake [1] 163:3
Examples [1] 144:20	experience [1] 271:22	fall [6] 41:15; 97:15; 304:7; 307:8; 363:21; 371:7
examples [5] 71:18; 98:5; 189:11; 295:2, 17	experiences [1] 175:10	fallen [2] 245:5; 246:9
exceed [22] 20:15; 131:21; 151:11; 160:1, 24; 161:1; 188:11; 189:3; 206:3; 209:19, 21; 253:3; 280:13; 282:8, 16; 285:3, 13, 15; 302:16, 17, 20	experiencing [1] 53:16	falling [4] 297:19; 303:12; 304:18; 352:20
exceeded [1] 160:3	experiment [2] 87:19; 332:19	falls [2] 115:8; 243:3
Exceeding [1] 280:15	experimental [1] 113:17	falsify [1] 165:20
exceeding [10] 21:13; 160:20; 180:11, 14; 189:6; 252:3, 4; 296:10, 15, 16	experiments [1] 153:11	falsifying [1] 165:18
exceedingly [1] 130:2	expert [2] 117:13; 132:25	familiar [2] 133:1; 353:16
excellent [5] 76:11; 167:19; 187:13; 311:15, 17	expertise [1] 249:6	families [4] 29:6; 201:25; 203:15; 204:4
except [4] 37:13; 110:25; 317:6; 360:7	experts [2] 96:25; 161:22	family [10] 8:5, 6; 29:7; 30:14; 54:1; 73:6; 200:2; 201:25; 203:17; 208:6
exception [1] 182:6	explain [6] 11:20; 85:5, 23; 91:1; 282:14; 375:16	
excess [3] 23:10; 89:21; 132:3	explained [1] 310:14	
	explanation [1] 282:18	
	explanations [1] 112:25	
	explicit [1] 364:20	
	explore [2] 232:7; 372:25	
	exploring [2] 52:17, 18	
	exposed [3] 86:7; 155:17; 174:8	
	Exposure [1] 72:12	
	exposure [7] 58:1, 18; 72:11; 180:16, 17; 328:4, 22	
	exposures [4] 58:4; 137:22; 174:12; 358:12	
	Express [1] 352:4	
	express [2] 148:24; 374:24	
	expressed [11] 111:17; 167:2; 260:22, 25; 261:8; 300:3, 8, 15, 16; 357:12	
	expressing [2] 310:22; 378:2	
	extend [4] 17:5; 166:8; 263:25; 369:13	
	extended [7] 15:7; 130:5; 140:9; 181:24; 259:21; 368:8, 17	
	extensions [2] 167:3; 258:24	
	extensive [4] 60:4; 81:25; 82:1; 195:18	
	extensively [1] 131:11	
	extent [5] 55:4; 86:10; 318:11; 321:5; 328:1	

- fan** [2] 244:5; 298:7
fashion [5] 37:17; 80:4; 86:23; 87:25; 215:10
fast [3] 122:8; 279:25; 353:2
fasted [2] 175:16, 17
faster [3] 160:23; 303:16; 314:13
fasting [12] 56:21; 57:8, 9; 60:11; 66:23; 69:8; 70:9; 154:8; 201:17; 202:24; 319:24; 335:15
fatal [4] 28:7; 210:1, 18, 19
Fatalities [1] 21:11
fatalities [6] 21:1; 55:5; 58:25; 59:7, 19; 60:18
fatality [1] 210:19
favor [15] 21:4; 22:22; 25:17; 212:4; 247:22; 263:13; 275:23; 276:20; 294:22; 305:11; 306:10; 315:17; 344:7; 372:19, 22
favorable [1] 146:19
avored [1] 140:10
favorite [1] 203:25
feasibility [1] 84:10
feature [2] 35:15; 36:2
featured [1] 193:24
features [1] 35:10
February [2] 15:22; 129:17
fed [1] 176:6
Federal [8] 13:20; 14:3; 19:3; 20:17; 22:5; 352:4; 374:16, 19
federal [1] 186:17
feedback [1] 231:25
feel [22] 155:24; 161:2, 3; 178:11, 16; 184:17; 197:11; 200:10; 201:21; 202:17; 248:23; 249:7, 14; 250:21; 251:24; 293:24; 294:16; 303:20; 314:25; 317:14; 325:9; 352:15
feeling [1] 200:13
feels [2] 271:2; 363:3
Feinman [1] 155:25
fell [2] 175:25; 241:9
felt [3] 125:11; 200:21; 332:4
female [5] 40:25; 70:23; 179:12; 326:5
Females [1] 63:13
females [2] 55:24; 56:11
fever [10] 25:23; 27:9; 100:8; 149:21; 208:16; 225:5; 259:19; 312:16; 350:1; 360:11
fictitious [1] 376:15
field [4] 51:24; 65:11; 144:15; 264:7
fierce [1] 219:22
Fifteen [2] 61:21; 67:6
fifth [1] 175:25
fifths [1] 70:23
Fifty-five [1] 31:10
fight [1] 198:7
figure [3] 125:14; 335:20; 349:17
figured [2] 274:20, 21
file [1] 50:24
files [2] 50:23; 51:1
final [16] 14:1, 5, 6; 21:15; 22:21; 23:22; 25:20; 26:3, 5; 79:8; 92:16; 143:1; 173:12; 176:9; 276:10; 308:7
finalize [1] 14:15
finalized [2] 26:5; 242:20
financial [3] 10:3, 20, 25
find [23] 52:24; 77:1, 3, 15; 89:4; 135:2; 151:22; 159:25; 170:23; 176:4; 181:25; 182:4; 206:17; 235:7; 266:1, 19, 25; 278:16; 290:7; 292:11; 301:2; 306:2; 370:23
finding [3] 53:13; 112:7; 307:15
findings [3] 51:3; 97:8; 148:8
fine [9] 248:25; 313:18, 19; 346:18; 358:8; 367:11; 371:2, 14; 373:25
fingers [1] 376:21
finished [1] 200:4
firm [1] 11:1
firms [1] 10:19
First [10] 11:14; 50:8; 53:18; 97:16; 114:10; 139:7; 161:21; 217:25; 258:8; 327:5
first [45] 19:19; 27:19; 39:3, 16; 49:17; 58:9; 65:24; 66:15; 70:21; 79:12; 94:7, 14; 95:24; 111:7; 161:23; 162:11; 174:1; 177:5; 198:13; 200:22; 211:25; 217:3; 222:13; 224:17; 240:11; 248:17; 249:2; 254:7; 255:10; 261:16; 269:5; 271:15; 277:7; 280:2; 282:6; 288:8; 301:25; 304:21; 311:15, 17; 351:8; 352:21, 23; 375:4; 376:19
fits [1] 328:24
Five [2] 62:25; 149:7
five [45] 38:8, 18; 40:9; 44:25; 46:19; 56:1, 2; 57:6; 63:7; 64:21; 67:9, 12, 15, 17; 94:16; 101:7; 109:18; 115:17; 121:15; 136:14; 138:21; 142:9; 164:22; 213:15; 214:5; 227:13; 253:21; 261:2, 268:14; 269:9; 288:17, 24; 298:2; 300:17, 21; 301:8; 308:11; 317:22; 327:10; 329:3; 348:12; 351:13; 352:11; 353:6
five-city [1] 196:21
flawed [1] 351:20
Florida [1] 7:24
floundering [1] 344:19
flow [1] 112:6
flu [4] 200:15, 20; 224:19; 232:21
fluctuations [1] 246:13
flux [2] 109:12; 111:12
flying [1] 322:15
focus [17] 61:4; 87:22; 110:13; 116:1; 134:24; 174:16; 186:12; 220:25; 238:13; 247:15; 250:19; 283:12, 17; 344:5; 367:12; 368:23
focused [7] 84:20; 98:8; 236:25; 297:3; 344:9; 357:3; 371:22
focusing [3] 99:19; 289:10; 315:2
folks [6] 14:24; 72:7; 107:8; 303:6; 314:5; 341:10
follow [14] 13:8; 22:14; 49:22; 91:14; 110:18; 136:5; 167:9; 175:8; 192:15; 196:7; 231:22, 23; 237:23; 267:20
follow-up [8] 123:16, 17, 24; 237:21; 243:21; 246:2, 13; 332:18
follow-ups [1] 38:12
followed [6] 13:23; 123:7; 124:17; 149:24; 197:7; 247:13
following [13] 9:7, 13; 17:25; 20:17; 22:8; 108:18; 140:19; 189:14, 17; 209:18; 220:13; 238:4; 366:24
follows [3] 12:8; 113:23; 294:15
font [11] 228:13, 15; 236:14, 18; 255:8; 258:18; 278:5; 291:8, 9; 305:16; 309:4
Food [2] 9:12; 177:6
food [4] 198:7, 8; 229:2; 375:23
football [1] 326:8
force [1] 209:3
forceful [1] 378:18
foregoing [2] 94:10; 246:21
Forest [2] 6:15; 127:21
forgetting [1] 358:2
forgot [1] 81:6
form [26] 29:25; 38:10; 101:14; 104:1, 17, 21; 105:6, 11; 107:13, 15, 19; 109:1; 110:8; 112:18, 21, 23; 139:21; 169:14; 206:11; 215:13; 288:14; 301:2; 310:5, 15, 17, 19
formal [1] 232:4
formally [1] 320:11
format [9] 222:7, 12; 229:4; 234:16; 242:11; 306:11; 314:12; 368:7
Formation [1] 112:11
formation [9] 101:4; 103:23; 104:2, 23; 109:10, 20; 110:2; 112:10; 157:13
formats [1] 229:10
formed [5] 36:12; 77:18; 112:2; 113:19; 117:13
formidable [1] 271:20
forming [2] 105:15; 113:7
forms [10] 19:24; 38:9; 205:25; 214:12; 215:7; 262:21; 270:8; 299:20, 24; 301:8
formula [2] 188:25; 206:14
formulated [2] 95:10; 314:16
formulation [8] 62:18, 19; 206:18; 264:2; 267:24; 268:2, 4; 269:6
formulations [11] 58:24; 59:18; 60:14; 68:17; 89:5; 92:6; 206:9; 208:8; 214:20; 267:12; 310:23
forth [16] 24:10, 16; 40:9; 41:3; 45:15, 24; 220:2; 235:20; 286:9; 307:9; 315:23; 320:16; 322:2; 325:24; 356:16; 378:16
fortunate [1] 159:11
Fortunately [1] 311:25
fortunately [1] 36:7
Forty-nine [2] 66:9; 215:12
forty-nine [1] 122:22
forward [7] 39:25; 99:5; 261:20; 272:2; 321:1; 332:12; 337:2
foster [1] 193:22
Found [1] 193:4
found [29] 14:8; 16:4; 19:25; 25:3; 27:8, 12, 19; 29:19; 30:4; 53:9; 54:15; 121:19; 178:15, 20; 182:9; 185:16; 189:22; 191:4; 195:8, 14; 200:17; 201:9, 12, 17; 234:1; 296:25; 300:1; 307:20; 323:17
Foundation [4] 204:22; 206:24; 208:21; 209:6
foundation [1] 199:2
Four [2] 120:4; 214:20
four [93] 11:11; 20:13; 21:20; 29:14; 31:5; 40:9; 44:14; 46:5; 50:8; 51:1; 55:11; 56:4, 7, 8, 20; 57:6; 62:22; 63:11; 65:3; 67:4, 11, 12; 70:23; 73:9; 74:7; 85:25; 88:11; 89:21; 111:5, 16, 18; 121:11, 21; 122:12; 127:4; 128:13; 129:2; 130:4; 132:6; 134:15; 136:22; 141:25; 154:6; 155:17; 166:6; 178:20; 179:22; 205:17, 19; 213:17, 23; 214:22; 220:5; 240:19; 241:14; 251:24; 253:13, 16, 20, 23; 256:9; 259:24; 269:9; 285:6; 289:4, 15; 290:2, 11, 13; 292:16; 311:23; 340:16, 18; 341:12; 342:14, 23; 344:21, 25; 345:9, 16; 346:25; 347:6, 24; 349:8, 9; 351:16; 355:4; 358:6, 23; 359:9, 11, 14, 23
four-year [1] 276:11
fourth [2] 50:23; 252:10
fraction [5] 44:9; 49:7; 101:6; 111:7, 9
fractionation [1] 128:17
Framingham [1] 7:14
France [3] 128:23; 129:1; 354:12
Francis [1] 7:4
Frank [1] 7:2
frankly [2] 39:15; 285:4

free [3] 19:12; 220:4; 265:3
Freedom [1] 9:20
freely [2] 77:20; 164:22
French [1] 354:11
frequency [3] 202:8; 263:15; 305:21
frequently [4] 71:2; 186:17; 187:12; 200:7
Friday [2] 200:14; 380:9
friend [1] 32:10
friends [2] 204:2; 292:23
front [32] 135:15; 163:22; 191:8; 224:3; 232:15, 25; 234:9, 11, 12, 17, 19; 235:11, 22, 23; 236:4, 8, 9; 262:2, 10; 279:3; 280:5; 286:18; 291:10; 292:5, 13, 15; 295:16; 298:5; 299:16; 301:16, 25; 302:12
frustration [1] 180:12
FTC [19] 212:24; 222:3; 231:17; 232:1, 7; 363:9; 364:1, 24; 365:8, 19; 370:8, 18, 24; 373:1, 8, 16; 374:23, 25; 375:17
fulfilled [1] 73:10
full [14] 166:9; 172:4; 176:15; 178:22; 182:14; 183:3; 186:16; 260:3, 7, 8; 289:16; 310:2; 356:3, 4
fulls [2] 62:24; 214:23
fully [1] 131:14
function [7] 35:24; 111:3; 127:24; 130:12; 151:22; 181:5; 328:3
fundamental [2] 91:16; 227:20
fundamentally [1] 326:19
funded [5] 38:1; 97:25; 162:17, 20; 328:14
funding [3] 39:15; 186:20; 193:13
funds [1] 202:17
funniest [1] 376:14
FURBERG [6] 6:15; 263:25; 277:10, 18; 336:16; 346:11
Furberg [9] 6:15; 9:17; 261:13; 263:24; 277:6; 336:15; 338:3; 345:20; 346:10
future [8] 117:8, 9; 137:23; 164:20; 165:3; 323:4; 335:14; 377:13

- G -

gain [3] 79:23; 97:3; 106:25
gained [1] 134:19
gains [1] 17:1
GALSON [4] 9:1; 371:9, 17, 21
Galson [2] 9:1; 94:19
Gamble [2] 172:25; 193:18
gander [1] 293:19
GANLEY [29] 8:19; 11:6; 221:22; 224:11, 25; 226:7, 17, 21; 231:1, 5, 8; 242:19, 25; 243:11, 16; 264:17, 23; 265:2; 266:18; 267:20; 269:4, 19; 276:8; 312:4; 339:24; 342:10; 344:11; 364:23; 366:1
Ganley [15] 8:19; 11:4; 91:3; 94:19; 221:6, 16; 230:20; 264:11; 276:2; 312:3; 339:21; 344:10; 361:23; 364:22; 379:11
garnered [1] 73:1
Gary [1] 29:17
gastric [1] 33:2
gastroenterologist [2] 7:7, 10
gastroenterologists [1] 354:4
gastrointestinal [4] 140:16; 143:2, 12; 187:17
gather [1] 79:5
gathered [2] 81:20; 325:20
gathering [1] 82:2
gave [4] 79:15; 105:3; 128:12; 134:14
gears [3] 122:8; 125:8; 273:14
Gee [1] 159:5

gee [1] 230:9
gelcaps [2] 256:8; 289:5
Gender [1] 55:23
gender [4] 39:19; 40:23; 61:20; 71:12
generalizable [1] 160:18
generated [2] 75:20; 121:7
generic [4] 215:21; 225:10; 260:6, 13
generics [1] 247:7
genetic [6] 108:19; 156:9, 11, 13; 323:19; 326:16
German [1] 27:1
gestalt [2] 154:11; 251:19
gesture [2] 238:21; 263:5
gets [14] 31:14; 107:10; 161:21; 223:6; 224:4; 227:14; 229:22; 297:4; 306:11; 331:8; 338:24; 344:11; 348:14; 366:2
GI [3] 148:9; 238:3; 322:16
giant [1] 151:8
gig [1] 297:25
Gilbert [4] 108:18; 110:6; 114:2; 134:8
GILBERTSON [11] 18:15, 20; 233:21; 234:15, 22; 235:3, 9, 13, 17, 23; 236:1
Gilbertson [2] 18:13; 26:9
girls [1] 317:22
give [30] 11:17, 25; 76:21, 23; 78:25; 84:8; 93:25; 94:2; 107:4; 109:4; 114:18; 136:13; 137:23; 174:14; 188:15; 207:22; 240:22; 245:22; 246:18; 268:24; 301:1, 3; 316:13; 324:4; 334:4; 335:12; 340:6; 344:22; 357:3; 373:19
Given [5] 70:3; 141:5; 142:3; 166:14; 206:21
given [37] 75:15; 85:17; 87:3; 89:5; 96:15; 110:15; 120:19; 127:25; 128:5; 132:8; 140:23; 152:4; 160:16; 174:25; 175:14; 190:14; 203:19; 206:12, 14; 214:4; 221:13; 231:17; 237:5; 247:14; 248:2; 251:16; 259:24; 275:18; 282:4; 302:23; 304:1; 309:11; 317:21; 328:21; 337:17; 347:1; 358:12
gives [3] 56:1; 59:6; 132:16
giving [9] 78:9; 111:11; 165:19; 196:24; 289:19; 292:23; 318:17; 342:11; 359:4
GlaxoSmithKline [3] 149:7, 12, 13
Global [2] 139:5; 144:9
global [1] 149:16
globally [1] 378:3
glucuronadation [1] 156:12
glucuronal [3] 29:8, 9; 108:20
glucuronidation [2] 29:4; 76:19
Glucuronide [1] 31:9
glucuronide [9] 101:4; 108:21; 109:2; 110:3, 9; 111:21; 112:12, 18; 156:21
glucuronides [1] 29:5
glucuronidizes [1] 29:10
glutathionate [1] 101:13
glutathione [44] 24:5; 30:1, 2, 15, 16, 22; 31:14; 75:19, 24; 76:2, 7, 10, 19, 25; 77:19; 78:2, 4; 86:11; 87:10, 12, 14, 17; 101:14, 24; 102:6, 7; 108:7; 113:3, 23; 131:24; 151:15; 152:1; 153:23; 155:3; 156:14; 157:19; 175:11; 326:3, 7, 12; 333:12, 13; 335:1
goal [3] 100:17; 217:17; 269:17
goals [1] 198:15
God [1] 353:7
goes [13] 28:18; 107:9, 11; 108:6; 157:24; 165:1; 247:4; 250:8; 329:3; 346:22; 351:20, 21; 373:25
goose [1] 293:18

Gordon [2] 128:8; 172:8
gotten [5] 284:3; 308:11; 330:25; 379:13, 22
government [3] 9:13; 193:9; 209:14
governmental [1] 322:10
gown [1] 204:7
grab [3] 30:12; 352:23
grade [1] 39:20
graduate [1] 216:25
graduated [1] 232:22
graduation [1] 204:2
graft [1] 48:4
gram [14] 75:24; 88:11; 97:9; 109:18; 111:5, 6, 16; 121:11; 154:6; 179:23; 205:17; 285:7; 359:20
grant [4] 38:2, 4; 164:22; 193:16
granted [2] 9:13; 177:5
grants [1] 217:16
graph [1] 119:5
graphic [1] 196:17
graphical [1] 169:14
graphically [1] 124:21
grapple [5] 78:25; 79:20; 80:23; 285:4, 7
gray [1] 119:15
Great [1] 172:10
great [13] 80:17; 130:25; 157:14; 182:4; 192:14; 232:23; 293:2; 308:8; 310:18; 351:11; 352:8; 353:20; 364:8
greater [30] 24:13, 25; 41:6; 45:1, 2; 46:5, 6, 8, 10, 12, 13; 61:15; 65:8; 69:13; 73:19; 118:11; 121:4; 123:2, 3; 124:1, 24; 177:14; 180:23; 181:8, 13, 22; 183:6; 207:2; 219:14; 302:10
greed [1] 203:22
grocery [2] 229:1, 3
grounds [1] 359:1
Group [1] 209:13
group [82] 29:4; 30:16, 23; 33:21; 34:14, 23; 35:13; 36:13; 37:11, 24; 39:15; 40:10; 41:15, 23; 42:13; 44:19; 45:20; 48:6, 7; 56:19; 57:17, 23; 59:12; 70:24; 85:12, 14, 21; 93:8; 94:14, 16; 110:16; 118:7; 121:21; 123:20; 124:1, 8, 12, 18; 128:10; 129:8; 138:15; 170:10; 171:9; 179:10, 11, 13, 15, 19; 180:3, 8, 18, 20, 25; 181:1, 2, 5, 7, 11, 16, 22; 182:7, 16, 18, 20, 21; 183:9, 13, 15, 16, 20; 206:8; 212:3; 241:4, 6, 8; 264:15; 311:21; 313:1; 317:15; 322:20; 370:23
groupings [2] 51:4; 52:7
groups [18] 19:13; 30:13; 52:23; 57:13; 76:23; 120:2; 170:8; 176:3; 179:9, 13; 180:2; 182:1, 5; 186:18; 192:9; 213:19; 268:15; 322:11
growing [2] 48:11; 313:2
GST [2] 157:18
guess [28] 86:4, 10; 87:19; 124:24; 161:22; 166:15, 17; 172:13; 229:14; 249:2; 263:12; 265:2; 271:1; 273:20; 277:15; 316:3; 334:4; 338:2, 20; 339:10, 19, 20; 353:14; 356:25; 368:3, 22; 371:1; 377:19
guesstimate [1] 36:9
guests [1] 10:3
guidance [6] 202:21; 230:9; 309:20; 326:20; 342:12, 13
guide [3] 197:25; 318:24; 357:5
guideline [2] 240:18
guidelines [3] 63:1; 207:23; 218:18
guy [2] 292:23; 351:15
guys [1] 304:23

- H -

- hadn't** [1] 84:20
half [18] 27:19; 31:23; 42:23; 46:11; 58:19; 64:20; 100:1; 109:16, 22; 133:2; 156:20; 171:13, 14; 217:6; 258:22; 312:10; 328:17
half-life [1] 20:1
half-lives [1] 128:2
hall [1] 99:3
halothane [1] 35:5
hand [9] 10:5; 32:8; 240:14; 250:1; 255:12; 328:20; 349:1; 354:10; 375:4
handed [1] 241:20
handful [3] 36:17; 76:21; 330:24
handle [4] 33:7; 166:21; 230:21; 366:24
handling [1] 125:3
handout [1] 221:13
hands [6] 151:1; 216:17; 249:3; 250:3, 7; 270:21
hanging [2] 254:1; 347:2
hangover [1] 329:3
Hanks [1] 159:7
happening [1] 240:3
happens [7] 28:15; 101:23; 107:12; 111:18; 115:13; 125:4; 307:11
happier [1] 289:17
happy [7] 201:7; 249:16; 250:9; 293:15; 339:2; 343:6; 373:7
Harbor [1] 6:25
hard [13] 48:13; 72:18; 87:20; 121:9; 127:17; 169:4; 188:5; 225:1; 227:14; 237:11; 308:2; 319:20; 334:6
harder [6] 87:10; 96:19; 238:20; 261:21; 263:1; 285:2
hardly [2] 226:15, 16
marks [1] 217:5
Harm [1] 100:3
harm [10] 95:23; 100:5; 174:17; 179:7; 190:9; 195:1, 24; 271:15; 293:24; 342:19
harmful [2] 96:12; 251:10
harmless [2] 30:17; 77:19
hasn't [2] 77:4; 273:19
hate [1] 299:4
haven't [16] 39:12; 113:16; 152:8; 156:16; 166:19; 258:5; 259:13; 274:20; 283:4; 284:3; 289:9; 315:22; 323:18; 346:24; 347:12; 379:21
he'll [1] 352:11
head [2] 6:8; 156:25
headache [3] 180:9; 195:9; 356:25
heading [1] 262:25
headings [2] 228:14; 261:20
Health [5] 7:5; 139:6; 145:20; 149:12; 209:12
health [45] 15:12; 18:3; 58:15; 63:2; 90:12; 95:4; 100:12, 16; 117:9; 135:25; 136:8; 147:24; 149:14; 150:4, 7, 12; 166:25; 167:10; 183:24; 184:11; 187:11, 22; 190:3; 193:7, 8, 21; 194:5, 13; 198:16; 204:23; 255:24; 257:8, 10; 259:25; 287:20; 288:5; 293:25; 299:1, 2; 309:24; 311:3; 349:4; 364:10; 372:11; 377:24
healthy [1] 201:7
ear [18] 9:5; 34:9; 114:21; 137:18; 138:21; 139:24; 158:15; 167:18, 23; 235:15; 252:6; 268:18; 284:11; 293:16; 314:13; 315:25; 336:24; 339:2
heard [40] 90:5; 91:1; 101:2, 19; 114:18; 120:18; 126:15; 127:13; 132:24; 137:5; 138:4; 205:15; 210:3; 212:1, 2; 216:2; 221:20; 235:15; 249:4, 23; 252:7; 266:3; 268:16; 274:17; 283:9; 315:22; 317:18; 318:6, 18; 319:24; 320:4; 323:18; 328:13; 329:8; 330:1; 337:1; 338:5; 354:4, 10; 358:9
Hearing [2] 379:5; 380:3
hearing [5] 94:14; 97:5; 162:3; 177:4; 186:3
Heart [1] 324:17
heart [2] 193:22; 201:7
heavy [2] 25:7; 257:8
heighten [1] 274:2
held [2] 92:23; 276:22
HELLER [2] 144:4, 7
Heller [5] 144:1, 3, 5, 8; 149:4
help [18] 137:2; 152:5; 185:12; 187:5; 197:25; 207:6; 210:17; 220:25; 263:10; 291:21; 309:22; 315:8; 318:24; 321:1; 356:6; 365:24; 370:16; 373:17
helped [2] 159:13; 260:12
helpful [15] 32:19; 151:25; 197:12; 207:21; 230:8, 11; 288:1, 3; 316:18; 339:21; 347:17; 365:10; 367:22, 25; 377:15
Helping [1] 192:17
HENRY [4] 8:4; 298:14; 299:12; 360:2
Henry [2] 8:4; 143:9
hepatatology [1] 117:18
hepatic [14] 35:24; 47:11; 57:14; 74:22; 96:3; 115:24; 124:3; 128:6; 131:23; 133:11; 146:3, 9; 182:1; 304:25
hepatitides [1] 125:25
Hepatitis [10] 38:21; 40:8; 84:2, 4, 15; 128:21; 129:18; 354:6
hepatitis [6] 66:8; 67:12; 74:2, 3; 127:8; 204:24
hepatocellular [2] 108:7; 153:25
hepatocytes [1] 35:8
hepatologist [5] 6:23; 26:15; 126:24; 129:24; 205:4
hepatologists [6] 55:17; 84:14; 128:20; 130:14; 332:3, 8
Hepatology [1] 172:5
hepatotoxic [4] 35:7; 69:10; 120:12; 213:25
hepatotoxicity [71] 15:22; 16:14, 23; 20:3; 22:10; 43:24; 44:7; 45:18; 48:5; 49:19, 25; 50:1; 51:9; 53:6, 15; 55:3, 8; 57:19; 60:22; 61:1, 9; 62:15; 63:6; 64:23; 66:23; 68:14, 21, 24; 69:2, 5, 13, 24; 70:10, 14; 73:13, 14; 82:21, 22; 83:9, 13; 86:6; 88:21; 89:3; 101:2; 102:8; 121:3; 126:14; 127:14; 128:16; 130:7; 151:10, 19; 158:14; 162:4; 182:17; 205:12, 18; 208:25; 209:4; 210:12; 213:21, 24; 214:21; 237:16; 251:21; 304:13; 321:6, 9; 327:10, 22; 333:25
hepatotoxin [1] 205:14
Herpes [1] 45:13
HICUP [1] 322:22
high [17] 41:25; 42:11; 57:16; 73:22; 74:5; 89:14; 92:7; 103:14; 109:6; 132:4; 140:3, 9; 194:5; 203:20; 238:10; 274:13; 332:20
higher [16] 42:15; 44:23; 47:14; 57:20; 65:1, 5; 71:6; 115:11; 159:4; 181:6; 183:8; 214:6; 274:19; 332:22; 339:7; 358:5
highest [5] 37:8; 52:25; 141:20; 187:24; 219:11
highlight [4] 228:10; 276:25; 277:8; 291:20
highlighted [3] 22:16; 35:12; 291:12
highlighting [1] 199:10
highlights [1] 196:16
highly [3] 33:3; 198:7; 310:18
Hill [1] 6:24
hinge [1] 274:15
hints [1] 335:12
historical [3] 72:23; 219:2; 231:13
histories [1] 116:13
history [24] 11:18; 12:21, 22; 23:10; 43:16; 56:9; 57:7, 8; 65:25; 66:1, 5, 8; 67:6; 73:9; 74:6; 116:10, 21; 120:11; 121:13; 122:20; 199:5; 209:16; 231:6; 254:15
hobbies [1] 254:14
hoc [1] 176:2
Hold [1] 165:25
hold [8] 136:12; 138:23; 240:6; 247:23; 252:11; 277:3; 291:13; 321:23
holds [1] 237:20
home [3] 14:25; 107:11; 255:20
honest [2] 165:16; 219:24
honestly [2] 49:1; 71:9
honesty [1] 219:25
hook [1] 373:6
hope [7] 11:20; 77:15; 131:6; 204:9, 10; 307:25; 349:3
hopefully [2] 107:11; 372:10
horror [1] 254:25
Hospital [4] 6:20; 43:7; 44:2; 45:4
hospital [28] 38:11; 42:10; 43:23; 50:8, 19; 51:15; 55:13, 14; 57:21; 69:18; 73:2, 4; 93:14; 123:19; 164:7, 25; 177:11, 20; 179:14; 181:10, 12; 183:15; 200:22, 23; 201:1, 2; 322:13
hospitalization [1] 52:10
hospitalizations [1] 51:11
hospitalized [5] 53:2; 54:17; 61:24; 63:18; 92:3
hospitals [9] 50:13, 18, 22; 73:7; 117:2; 187:3; 318:18; 322:8, 21
host [1] 75:16
hot [1] 376:21
hour [8] 22:9; 26:12; 166:9; 176:15; 249:16; 250:9; 253:24; 348:10
hours [29] 21:17, 18; 44:12, 14; 88:21; 96:3; 107:7; 123:4, 7; 205:17; 253:13, 16, 20, 21, 23, 25; 256:9; 259:24; 282:9; 285:14; 290:2, 4, 11, 13; 347:2, 6; 357:16; 369:24
household [1] 311:23
Housekeeping [1] 377:11
houses [1] 313:15
Howard [1] 8:5
huge [7] 33:13; 77:23; 117:10; 120:20; 121:4; 131:5; 255:12
Human [1] 22:23
human [17] 23:12; 58:4; 76:10; 102:14, 18, 25; 104:4, 22; 105:14; 109:24, 25; 154:3; 302:5, 9; 305:17
humans [3] 77:24; 107:2; 332:19
hundred [7] 63:14, 17, 21; 64:2, 5; 122:22; 123:16
hundreds [6] 32:25; 76:17; 149:22; 172:17; 183:25; 201:15
hungry [1] 200:13
HUP [1] 177:21
hurry [1] 309:21
hurt [1] 200:12
husband [4] 201:5, 20, 24; 202:9

hypersplenism [1] 130:11	301:15; 308:24	includes [7] 9:15; 81:8; 125:25; 196:17; 267:25; 332:6; 367:8
hypertension [1] 187:17	impact [18] 10:5; 130:12; 156:11, 13; 158:21; 182:23; 210:25; 212:20; 239:21; 244:10, 11, 21; 248:8; 255:24; 273:23; 283:2; 294:8; 357:2	inclusion [1] 191:24
hypotheses [3] 151:6; 325:24; 326:14	impetus [1] 318:8	incomplete [2] 96:20; 188:4
hypothesize [1] 154:20	implement [1] 355:15	inconsistent [3] 151:6; 294:13; 343:25
hypothetical [7] 113:16; 147:25; 148:2, 6, 7; 151:12; 152:2	implementation [2] 243:9; 294:15	incorporate [1] 198:9
- I -	implemented [11] 17:17; 24:25; 98:9; 145:19; 147:5; 237:9; 280:1; 283:5; 294:3, 19; 373:2	incorporated [2] 294:10; 313:6
I'd [38] 75:21; 88:6; 92:17; 121:6; 122:8; 150:24; 161:25; 162:1; 170:7; 177:10; 182:25; 185:14, 19; 199:18; 232:12; 240:23; 246:25; 250:11; 251:6; 255:18, 19; 263:25; 267:15; 273:14; 275:22; 277:5; 286:1; 288:8; 292:2; 299:18; 314:8, 11; 319:9; 322:15; 341:25; 345:19; 351:17; 361:1	implementing [2] 134:23; 294:18	incorrect [5] 62:23; 188:12; 189:12; 280:23; 281:1
I've [31] 22:15; 23:22; 34:24; 43:12; 67:20; 100:22; 108:15; 125:11; 155:13; 157:15; 164:16; 183:1; 197:10; 217:12; 220:24; 221:6; 288:8; 297:25; 300:19; 306:20; 314:16; 320:15, 17; 321:15; 326:2; 342:5; 356:23; 358:9; 359:18; 364:12	implications [3] 105:19; 117:10; 131:7	incorrectly [5] 148:3; 188:17; 190:10; 195:11, 24
i.e. [1] 162:2	implied [3] 169:21; 345:14; 374:24	increase [28] 20:2; 54:22; 111:20; 112:17; 124:6; 152:17; 161:4; 189:8; 218:7; 226:11; 238:3; 245:14, 16, 24; 305:16; 320:18; 328:7, 11, 20; 329:17, 25; 330:11; 331:20; 338:11, 24; 358:23
ibuprofen [1] 245:3	implies [1] 284:22	increased [22] 21:10; 25:9; 59:1; 87:18; 88:25; 101:19; 110:21; 127:14; 139:19; 140:15; 152:7, 11, 22; 153:16; 206:23; 245:4; 275:6; 278:10; 320:7; 330:12; 334:10; 348:5
ibuprofen [19] 15:6; 94:24; 98:16; 100:7; 139:13; 140:17; 141:1; 142:16; 143:4, 10, 14, 19, 21; 149:17; 196:20; 205:7; 208:12; 245:14, 20	imply [1] 73:13	increases [5] 53:5; 87:12; 109:20; 153:13; 306:18
ICD-9 [2] 51:16; 81:11	importance [5] 98:19; 145:17; 171:22; 184:14; 189:16	increasing [2] 53:15; 330:18
ice [1] 155:25	important [84] 12:23; 15:9; 16:11; 19:21; 87:1; 101:18; 102:3; 103:19; 104:4, 5, 22; 105:14, 18, 25; 106:15; 108:1; 109:11; 114:1; 123:6; 130:10; 131:20; 132:22; 133:7; 134:1, 16, 21; 135:19; 139:24; 142:9; 150:10, 17; 156:20; 165:14; 169:23; 170:17; 174:3; 190:1, 2, 4; 191:22; 192:5; 194:14; 199:10; 203:7; 207:25; 214:13; 237:14, 15, 19, 20; 239:3, 8; 248:23; 250:21; 258:9, 10, 25; 259:13; 260:11; 274:1, 14; 276:13; 279:11; 281:10; 282:25; 283:5; 285:12, 21; 295:8; 296:1, 9; 297:4, 5; 308:25; 309:11; 310:25; 311:7; 314:2; 323:17, 21; 334:17; 337:3; 349:20; 373:23	incremental [1] 143:12
iceberg [1] 208:24	importantly [1] 144:22	incubations [1] 109:16
ICU [1] 181:12	importantly [2] 54:7; 133:12	incumbent [1] 150:3
idea [15] 71:2; 165:18; 199:23; 210:14; 216:3; 221:9; 229:10; 259:14; 279:10; 285:14; 286:16; 295:19; 310:8, 22; 347:19	impose [1] 266:14	IND [1] 97:24
ideal [1] 218:10	impossible [1] 301:3	Independent [1] 143:8
ideas [4] 137:19, 23; 284:17; 370:11	impressed [1] 296:24	independent [4] 13:18; 51:5; 52:7; 148:15
ideation [1] 51:25	impression [2] 165:19; 266:20	indeterminate [2] 37:24; 40:10
identical [2] 80:12; 326:10	improbable [1] 87:2	index [1] 175:19
identifiable [2] 18:1; 274:16	improve [7] 138:8; 185:12, 22; 187:6; 198:19; 311:16; 318:21	indicate [10] 120:23, 25; 126:13; 133:15, 17; 181:5; 207:16; 219:5; 260:5; 281:11
identification [2] 233:16; 363:1	improved [5] 184:13; 272:13; 288:9; 291:12	indicated [2] 91:4; 194:25
identified [15] 26:24; 29:2; 43:20; 55:11; 68:13, 23; 109:7, 10; 152:6; 155:22; 169:15; 179:1; 191:11; 195:11; 256:16	improvement [1] 288:9	indicates [1] 184:4
identify [13] 53:23; 55:2, 7; 70:8; 155:19; 190:25; 195:10; 265:17; 274:21; 299:7; 321:4; 325:11, 25	improvements [1] 198:17	indicating [4] 42:16; 145:5; 181:7, 13
identifying [2] 87:24; 342:3	improving [1] 187:22	indication [11] 12:10; 51:21; 63:19, 23, 24; 94:2; 169:19; 289:22; 319:8; 343:1; 353:19
identity [9] 222:18, 22; 223:6, 20, 21; 225:12; 226:12; 228:19	impulsive [2] 210:17; 239:12	indications [2] 147:22; 369:10
idiosyncratic [6] 40:7; 42:2, 8, 13, 24; 45:14	in-patients [1] 50:20	indicative [1] 183:19
ignorance [1] 185:17	inability [1] 105:6	indicators [1] 188:3
ignore [1] 209:24	inaccurate [7] 96:20; 116:11; 127:16; 137:10, 11; 188:16; 191:25	indifference [1] 203:22
ignores [1] 285:5	inadequate [1] 212:7	Individual [2] 13:4; 147:11
ignoring [2] 347:12, 23	inadvertent [3] 96:18; 98:11; 100:5	individual [23] 13:6; 34:11; 68:24; 76:3, 21; 86:11; 103:25; 105:5; 110:2; 118:9; 120:19; 132:21; 169:13; 214:12; 219:2; 248:21; 326:4; 337:25; 338:2; 343:18, 21; 347:8; 349:5
Illinois [1] 6:18	inadvertently [4] 96:9; 206:3, 7, 15	individualized [1] 349:4
illness [5] 35:19; 42:6, 15; 91:24; 183:20	inappropriate [3] 20:24; 68:18; 354:9	individually [4] 13:13; 75:6; 117:24; 226:19
illnesses [1] 92:4	inappropriately [3] 135:10; 195:4, 5	Individuals [1] 65:4
illogic [1] 359:2	incidence [6] 68:7; 71:7; 96:12; 120:1; 154:13; 173:2	individuals [26] 59:15, 20, 22, 24; 61:1; 64:11; 69:12; 70:23; 74:17; 78:22; 85:14; 87:17; 89:23; 109:21; 110:16; 117:15; 152:11; 153:12, 15; 166:6; 191:5; 228:6; 298:25; 331:17; 340:8; 345:21
illogical [1] 210:13	Incidentally [1] 21:2	induce [7] 33:6; 86:19, 22, 24; 87:24; 104:7; 151:19
image [3] 142:11, 12; 220:11	incidents [1] 245:7	induced [9] 15:24; 23:23; 32:5; 106:16; 124:3; 158:13; 209:3; 333:24; 334:9
images [1] 221:7	include [20] 15:3, 6; 26:1; 62:17; 81:12; 135:22; 153:9; 159:15; 186:24; 191:14, 19; 195:22; 262:1; 299:21; 312:7; 315:5; 337:15, 22; 368:9; 379:3	inducer [4] 104:13; 106:6, 9, 24
imagine [1] 351:16	included [28] 19:16, 23; 24:14; 25:15; 58:8; 59:10, 13, 25; 61:6, 10; 64:13; 103:16; 110:17; 117:15; 135:17; 195:18; 242:4; 313:11; 315:6; 345:8; 363:10, 15, 20; 367:24; 368:11, 12, 17; 374:2	inducer-inhibitor [1] 108:4
imitation [1] 265:25		inducers [5] 105:20; 106:6; 316:25; 330:9, 22
immediate [8] 28:17; 233:21, 23; 234:2, 22; 235:19, 24; 236:14		induces [2] 316:11; 330:23
immediately [5] 22:14; 294:3; 297:22;		inducing [1] 78:15

- 6; 105:23; 106:20, 23; 153:5, 7, 11; 154:17; 316:21; 328:1; 329:14; 332:20; 333:1, 23; 334:14, 21
- industrial** [1] 9:25
- industry** [19] 10:11, 12; 135:20; 136:4; 150:3; 183:24; 186:18; 191:21; 209:15; 217:13, 16; 231:1; 271:25; 297:6; 307:5; 322:10; 367:21; 377:5, 21
- infant** [4] 98:21; 206:14; 260:4; 310:10
- infants** [6] 92:24; 98:4; 206:11; 252:8, 9; 280:22
- infection** [1] 45:14
- infections** [1] 312:15
- infectious** [1] 38:23
- inference** [1] 143:15
- inferences** [1] 80:17
- influence** [4] 18:4; 183:10; 314:10; 327:16
- influenced** [1] 18:7
- influencing** [1] 335:1
- influential** [1] 230:17
- inform** [5] 159:13; 160:4; 198:1; 202:24; 273:10
- Information** [7] 9:20; 66:23; 177:19; 178:5; 189:22; 192:24; 193:1
- informative** [2] 207:23; 211:21
- informed** [5] 38:6; 122:3; 159:15; 198:25; 298:24
- infrastructure** [1] 327:13
- infusion** [2] 26:22; 107:5
- ingest** [2] 188:22; 214:16
- ingested** [17] 56:3, 6, 7, 14, 15, 20; 57:4, 5, 11; 58:24; 59:15; 61:1; 67:22; 75:17; 113:2; 179:18; 183:4
- ingesting** [3] 45:23, 25; 188:13
- ingestion** [30] 16:23, 25; 17:7; 28:16; 34:3; 43:17; 44:14; 52:2, 4; 61:13; 73:9; 75:15; 96:6; 108:18; 114:16, 22; 115:8, 20; 120:5; 122:9, 15, 21; 123:12, 22; 124:6; 132:18; 171:6; 180:7; 182:12; 210:8
- ingestions** [9] 17:12; 43:19; 44:6; 85:21; 132:15; 174:10; 182:24; 184:24; 210:10
- ingredient** [57] 19:2, 12, 15; 59:21; 62:9, 11; 64:4, 8; 100:11; 135:15; 142:13; 144:23; 145:18; 160:9, 11, 12, 15; 190:6; 191:18; 195:3, 10, 12; 196:1, 2, 17; 197:21; 218:20; 219:4, 5; 223:12; 224:1; 225:7; 226:13; 229:12, 16, 18, 20; 232:18; 233:1, 17, 22; 234:6, 18, 23; 235:6, 12, 14; 255:6; 291:10, 11, 14, 18; 302:12, 13; 308:20; 363:1
- Ingredients** [2] 15:2, 5
- ingredients** [41] 12:20; 13:16, 22; 14:7, 18; 15:17; 24:12; 25:2; 135:2, 8; 146:24; 147:11, 16; 148:14, 16; 149:20; 150:1; 167:4; 191:2; 196:2, 4; 215:22; 223:18; 225:16, 22; 226:4; 227:7, 14; 228:10; 258:9; 262:2, 4, 18; 277:11; 286:17; 292:5; 301:16, 21, 25; 363:6; 364:6
- inherent** [1] 137:14
- inherently** [1] 31:5
- inhibit** [2] 86:19, 22
- inhibition** [5] 87:8; 102:23, 24; 106:21; 107:18
- inhibitor** [6] 105:3; 106:6, 9, 24; 331:6
- inhibitors** [1] 102:21
- initial** [4] 189:5; 197:4; 276:19; 331:13
- initially** [2] 37:12; 38:1
- initiated** [8] 13:10; 97:2, 24; 101:11; 107:16; 134:23; 135:13; 158:16
- initiative** [1] 209:6
- initiatives** [1] 98:14
- injured** [2] 54:11; 199:25
- injures** [1] 33:14
- injuries** [1] 50:17
- injurious** [1] 29:25
- injury** [33] 17:20; 32:13, 14; 35:8, 12; 50:14, 15; 54:11; 57:20; 61:22; 63:16; 64:25; 65:21; 66:4, 10; 67:3; 80:5; 114:20; 118:4, 5, 12; 119:4; 120:24; 121:1; 123:9; 124:3; 125:19, 23; 206:8, 15; 328:19; 331:1; 375:11
- inkling** [1] 201:21
- inner** [1] 233:6
- innocent** [1] 203:11
- innovative** [1] 207:5
- innumerable** [1] 268:9
- inquire** [1] 361:10
- inquiries** [1] 98:2
- INR** [3] 121:20; 181:4; 183:7
- insane** [1] 286:1
- insert** [1] 221:24
- insidious** [1] 28:16
- insight** [3] 79:1, 4; 97:3
- insights** [3] 96:23; 134:19; 197:11
- insist** [1] 348:24
- insomnia** [1] 180:9
- inspire** [1] 161:1
- inspired** [1] 161:4
- instance** [5] 71:23; 322:18; 367:1, 15
- Instances** [1] 95:23
- instances** [2] 35:22; 189:3
- Institute** [1] 8:15
- Institutes** [1] 327:7
- institution** [2] 166:3; 176:8
- institutions** [5] 10:1, 6; 178:10; 183:22; 184:16
- instruction** [1] 63:1
- instructions** [2] 196:7; 256:25
- instrument** [1] 117:22
- insufficient** [6] 21:22; 25:4, 13; 118:22; 119:6; 330:7
- insult** [1] 35:23
- insurance** [2] 117:8; 164:19
- insure** [7] 95:14, 24; 97:20; 150:4, 16; 199:12; 280:3
- Insuring** [1] 150:9
- intake** [2] 67:1; 81:1
- integrate** [1] 343:17
- integrity** [1] 333:13
- integrity** [2] 166:16; 248:20
- intended** [2] 97:16; 259:23
- intensively** [1] 40:14
- intent** [11] 43:18, 20; 46:19; 59:16; 61:5, 10; 80:9; 179:7; 350:8, 12, 22
- intention** [3] 91:7; 164:4; 289:1
- intentional** [35] 47:18; 50:2; 51:12, 17, 24; 53:9; 57:13, 23; 59:11, 13; 60:13; 68:3; 82:14, 15, 16; 86:13; 126:5; 137:16; 173:3; 177:15; 179:11, 13; 180:8, 18; 181:2, 7, 14; 182:18, 21; 183:9, 16; 210:10, 25; 239:4; 273:22
- intentionality** [6] 51:14; 55:25; 57:19; 59:7; 63:20; 126:7
- intentionally** [1] 125:6
- interact** [4] 33:10; 272:11; 319:21; 373:10
- interacting** [1] 272:6
- interaction** [17] 88:24; 103:11; 108:2, 11, 14; 134:8; 208:5; 232:9; 315:3; 317:16; 331:6; 332:23, 24; 333:4; 335:15; 344:16; 345:5
- interactions** [18] 34:4; 104:25; 105:19, 20; 134:5; 170:10; 220:4; 248:5; 314:9, 18; 315:18; 316:20; 319:18; 320:13; 327:21; 329:23; 335:7; 337:14
- interest** [11] 9:5, 8; 10:7, 13, 15, 20, 24; 164:3; 186:16; 193:12; 217:5
- interested** [9] 52:18; 103:9; 111:8; 136:18; 138:7; 237:16; 254:15; 290:16; 335:8
- Interesting** [1] 28:9
- interesting** [11] 35:25; 48:22; 124:1; 159:20; 179:19; 180:2; 182:13; 183:17; 240:13; 270:11; 291:19
- Interestingly** [1] 46:24
- interests** [1] 10:4
- interfered** [1] 86:22
- interferon** [5] 84:16; 129:10, 16, 18, 20
- interferons** [3] 129:23; 130:1; 354:7
- interindividual** [2] 77:23; 358:3
- intermediate** [12] 30:8, 19; 31:16; 77:18, 21; 93:4; 102:1; 104:4, 18; 105:7, 15; 107:19
- intermittent** [1] 15:11
- Internal** [1] 7:3
- internal** [6] 11:23; 14:11; 19:8; 33:10; 159:17; 369:14
- international** [2] 46:11; 123:21
- Internet** [1] 195:19
- interpret** [2] 343:20; 350:12
- interpretation** [2] 112:9; 146:7
- interpretations** [1] 113:15
- interpreted** [2] 350:15; 360:12
- interval** [4] 111:4; 170:1; 189:6; 361:16
- intervals** [4] 123:13, 22; 171:7; 172:1
- intervention** [2] 99:2; 145:25
- interventions** [10] 17:21; 18:7, 8; 70:12; 97:15, 16, 18; 148:21; 161:13; 327:1
- intoxicated** [2] 116:20; 122:2
- intricate** [1] 108:14
- intricately** [1] 198:9
- intrigued** [2] 181:21; 272:3
- intrinsic** [1] 71:8
- introduce** [7] 6:12, 14; 11:12; 18:13; 54:25; 60:20; 376:7
- introduced** [4] 98:3; 196:10, 11; 237:2
- introduces** [1] 35:6
- introduction** [1] 272:1
- introductory** [2] 18:12; 91:3
- intuitive** [8] 238:24; 261:17; 263:2; 271:3, 8; 274:10; 288:20; 290:5
- Intuitively** [2] 87:11; 218:3
- intuitively** [3] 316:12; 326:5; 355:5
- investigated** [3] 54:3; 113:17; 131:11
- investigation** [1] 113:18
- investigator** [1] 39:23
- investigators** [3] 72:24; 84:6; 143:8
- invite** [1] 372:25
- invited** [2] 10:3; 39:17
- involve** [3] 9:25; 10:18; 12:20
- involved** [15] 11:15; 23:9; 58:20; 108:21; 120:5, 6; 174:5; 198:9; 217:6; 317:23; 322:21; 347:19; 367:8; 373:24; 377:8
- involvement** [2] 10:21, 25
- involves** [2] 138:4; 318:13
- involving** [1] 132:2
- ironically** [1] 28:9
- irrational** [2] 215:11, 15
- irreversible** [2] 140:22; 328:18
- isoform** [1] 29:9
- isoforms** [1] 102:22

isolate [2] 338:17, 22
isolated [1] 334:20
isoniazid [6] 107:21; 330:24, 25; 331:4, 8, 10
isonized [1] 106:7
issue [91] 9:8; 15:18; 17:16; 20:6; 23:15; 45:13; 71:12; 72:8, 16; 78:1; 87:21; 90:12; 91:14, 20; 96:11; 105:20; 140:2; 142:10; 151:3; 152:1, 2; 157:8; 162:5, 20; 166:12; 168:8; 184:5; 205:2; 209:3; 210:11; 235:2, 3; 238:9, 14; 239:1; 248:11, 15; 249:2, 7, 22; 250:25; 252:6, 10; 253:10; 264:12; 267:4; 268:17, 19; 274:12; 280:20; 282:24; 283:9; 289:10, 11; 290:18; 293:6; 294:11; 301:21; 313:22; 314:8; 316:20; 327:20, 22; 329:1; 335:2; 338:21; 339:22; 340:17, 22; 341:3; 342:21; 346:21; 347:11; 348:17; 351:21; 355:1; 364:25; 365:1, 11, 15; 366:1, 3; 367:20; 369:3; 371:4; 375:4; 378:22; 379:16
issues [46] 6:5; 9:22, 23, 25; 11:16, 21; 14:18; 17:4, 25; 18:11; 23:21; 34:16; 99:18; 137:4, 21, 25; 140:20; 142:15; 162:2, 4; 163:16; 170:14; 199:11; 217:19, 23; 248:6; 249:20; 256:21; 262:23; 263:21; 264:16; 277:23; 281:25; 282:25; 283:14; 293:14; 294:14, 16; 312:6, 18; 314:4, 12; 321:1; 333:13; 347:18; 375:2
Item [1] 248:14
item [2] 364:6; 365:24
items [3] 232:2, 18; 235:12
iterative [2] 118:7; 294:6
IV [1] 107:5

- J -

Jack [2] 6:19; 252:24
jam [1] 239:13
JAMA [1] 194:17
JAMES [1] 7:25
James [1] 176:10
Jane [1] 377:10
Janet [1] 6:21
January [3] 61:7; 194:18, 19
jaundice [1] 42:7
JENKINS [14] 8:24; 159:9; 161:7, 12, 15; 349:18, 20; 350:14, 20; 370:1, 3; 371:4; 373:7; 379:13
Jenkins [4] 8:24; 312:2; 349:19; 379:11
Jersey [1] 177:24
Jim [1] 7:25
job [1] 302:24
John [9] 8:24; 9:16; 26:14; 34:21; 48:24; 99:9; 149:7, 11; 153:2
JOHNSON [10] 7:23; 89:9; 156:6, 24; 273:17; 294:22; 319:16; 358:25; 368:21; 369:16
Johnson [10] 7:23; 56:5; 89:8; 156:5; 273:16; 294:21; 309:24; 319:15; 358:24; 368:20
joint [2] 23:15; 367:1
jointly [1] 15:24
Jonca [1] 8:21
Journal [1] 28:6
journals [2] 213:5; 322:16
JPET [1] 108:24
judged [3] 119:9, 16; 183:6
judgment [5] 117:25; 118:3, 9; 343:16; 373:24

Julie [3] 7:23; 8:17; 309:23
July [1] 61:7
jump [2] 333:16; 334:24
Jumping [1] 122:7
June [5] 23:14, 16, 17; 24:20; 276:6
jurisdiction [3] 221:18, 23; 232:3
justified [2] 24:21; 141:19
justifies [1] 341:20
justify [2] 219:4; 265:22

- K -

Karen [1] 178:5
KARWOSKI [4] 60:24; 88:16; 90:14; 93:24
Karwoski [7] 49:14, 24; 60:20; 88:5; 90:1; 92:19, 20
KATE [1] 199:18
Kate [1] 199:17
KATZ [9] 72:6; 91:13; 238:13; 254:7; 291:25; 319:23; 338:13; 346:2; 357:23
Katz [6] 72:4; 91:11; 254:6; 291:24; 319:22; 357:22
Kaufman [1] 159:11
keep [5] 22:15; 264:6; 278:15; 285:18; 342:1
keeping [1] 146:8
Kent [1] 107:3
kept [1] 286:20
ketoprofen [1] 15:6
ketotic [1] 331:19
key [5] 43:17; 77:17; 99:24; 192:18; 279:2
kid [4] 268:22, 23; 311:25
kidding [1] 351:23
Kidney [1] 327:8
kids [3] 174:10; 282:13; 306:23
killers [1] 264:9
kills [2] 33:15; 165:2
kilogram [13] 62:1, 4, 7; 76:5, 6; 115:14, 18; 256:4, 22; 269:3; 300:25; 301:1
kilograms [2] 88:12, 20
kin [1] 38:7
kinds [6] 173:9; 211:21; 212:24; 257:11, 24; 315:8
King [1] 43:7
Kingdom [3] 43:6; 201:14; 211:8
Km [3] 109:2, 3, 6
knowing [3] 197:21; 239:19; 341:23
knowledge [15] 69:1, 4, 5; 70:5; 71:21; 90:5, 8, 10; 198:20; 284:6; 288:16; 299:6; 315:19; 317:6; 373:13
knowledgeable [1] 320:20
KOFF [3] 126:23; 171:17; 172:3
Koff [5] 99:17; 126:24; 169:12; 170:14; 320:8
Kritchley [2] 33:16; 77:22

- L -

lab [3] 29:12, 18; 123:12
label [100] 20:19; 23:2; 63:1; 86:20; 87:23; 90:11; 98:11; 120:8; 134:23; 135:14; 165:9; 167:2; 189:14, 17, 25; 191:24; 192:15; 194:22; 196:6; 197:19, 25; 199:8; 207:16; 212:11; 220:1; 221:24; 232:16, 24; 233:17; 234:10, 11, 19; 247:22, 25; 251:5; 258:15; 260:23; 262:10; 267:8; 271:21, 23; 272:1; 275:24; 276:6, 21; 277:2, 9; 278:6; 279:22; 280:25; 282:4; 284:20, 25; 286:25; 287:13, 18; 290:1; 291:11; 294:15; 297:22; 298:7; 301:17,

18; 302:13, 18; 303:23; 308:1, 9, 21, 24; 314:17, 25; 315:4; 318:6; 319:3; 320:2; 333:5; 334:5, 24; 335:24; 336:23; 343:1; 345:8; 346:3, 22; 348:5, 21; 350:6, 24; 351:9; 359:18; 361:4; 362:16, 20; 374:2; 376:4, 5, 23
labeled [8] 22:25; 66:22; 147:12, 14; 287:3; 291:19; 307:13; 345:15
Labeling [2] 147:19; 281:14
labeling [84] 21:25; 22:17; 25:14; 87:6, 7, 16, 21; 88:14; 98:9, 14; 138:3, 9, 17; 145:11, 18, 19, 25; 147:9, 10, 18; 148:18; 150:6; 158:16, 20; 169:5; 185:9; 189:23; 190:16; 191:17; 216:12; 220:13; 221:2, 23; 222:1, 8, 13, 16; 227:18, 21; 228:13; 231:18, 20; 243:4, 6; 247:20; 248:8, 19; 249:1; 250:17; 253:11; 254:2, 12; 259:5; 260:2; 261:21; 262:1; 263:21; 269:1, 25; 272:9, 13, 17; 275:22; 277:22; 278:1; 279:1; 281:20; 282:25; 283:1; 296:2; 298:15, 21; 303:22; 313:8; 316:8, 17; 317:3; 318:24; 323:12; 325:8; 372:19; 377:7, 23
labels [17] 46:2; 191:12; 221:7, 15; 222:10; 229:2; 252:18; 255:14; 257:19, 20; 281:11; 296:6; 303:2, 3; 308:12, 16; 361:10
labor [1] 305:11
laboratories [1] 113:9
laboratory [5] 102:19; 124:13; 170:6; 307:13; 308:5
lack [14] 20:25; 68:6; 69:1, 4, 5; 70:5; 76:25; 133:5; 255:12; 282:1, 2; 304:2; 322:6; 344:1
lacked [1] 133:12
ladies [3] 257:5, 8, 13
lady [3] 255:17; 256:20; 326:6
LAINÉ [24] 7:9; 161:19; 162:15, 19, 23; 163:2, 5, 9, 14, 16, 19; 164:2, 24; 165:10; 242:6, 9, 11, 17; 284:16; 322:5; 339:1, 4, 16; 355:24
Laine [5] 7:9; 161:18; 284:15; 322:4; 355:23
LAM [4] 7:4; 281:24; 323:7; 354:20
Lam [5] 7:4; 281:23; 323:6; 354:19; 357:12
landmark [1] 128:9
Langdon [2] 143:9, 11
language [6] 135:22, 24; 172:15, 22; 305:21; 307:20
lapse [1] 215:17
large [14] 16:24; 69:18; 78:10; 97:24; 127:10; 132:3; 138:2, 4; 164:6, 7; 169:17; 322:20; 327:16; 367:4
largely [6] 45:24; 102:17; 127:15; 174:6, 9; 343:15
larger [7] 33:25; 41:14; 113:2; 153:13; 170:8; 171:1; 330:4
largest [5] 14:21; 40:13; 149:13, 15; 171:9
LASAGNA [1] 216:23
Lasagna [4] 216:21, 22, 24; 220:23
last [17] 11:25; 55:10; 111:4; 127:11; 155:15; 164:22; 194:24; 216:20; 226:14; 229:15; 261:23; 291:7; 312:10; 314:12; 327:23; 341:17; 345:3
Lastly [1] 290:18
lastly [2] 138:13; 248:13
late [10] 27:1; 32:21; 44:12, 19, 22; 92:22; 139:7; 149:6; 213:5; 254:17
latency [1] 286:5

laughed [1] 352:19
Laughter [25] 18:19; 144:6; 153:3, 19; 159:6; 225:14; 230:23; 249:17; 250:10; 257:6; 276:4; 279:18; 291:16; 303:14; 324:11, 21; 336:14; 343:9; 349:13; 350:7; 351:2; 352:6; 371:16, 20; 379:8
launched [1] 194:20
law [4] 28:2; 231:16; 243:6; 365:15
laws [2] 231:10, 11
lawyers [1] 374:17
lay [2] 213:5; 283:21
layman [1] 287:23
LD [1] 268:17
lead [6] 69:5; 202:25; 220:11; 242:23; 268:13; 326:14
leader [1] 144:14
leadership [1] 97:20
leading [19] 15:21; 17:20; 44:6; 58:9; 59:2; 62:14; 63:6; 69:23; 70:14; 141:7; 182:22; 201:13; 204:22; 208:13; 210:7, 22; 215:22; 289:11; 330:15
leads [4] 82:20, 24; 271:13; 290:11
leaflet [1] 212:23
learn [4] 34:5; 100:15; 190:17; 192:17
learned [2] 28:10; 201:14
learning [1] 215:21
leave [4] 231:20; 263:22; 358:18; 377:1
leaves [1] 254:1
leaving [2] 236:23; 347:2
LEE [17] 34:21; 70:25; 72:18; 74:19; 75:7, 10; 79:10, 17, 19, 22, 25; 83:19; 84:12; 85:4, 10; 89:18; 91:9
Lee [25] 16:1, 6, 9, 13; 28:24; 34:20; 49:12; 70:21; 72:5; 74:12; 78:21; 83:5; 94:24; 89:10; 90:22, 23; 125:16; 129:23; 172:4; 286:8; 318:10, 16; 322:9; 340:9; 355:2
left-hand [1] 41:22
legal [5] 164:8; 165:3; 227:2, 20; 365:1
legally [1] 107:10
legibility [1] 305:16
legislation [2] 244:13; 369:14
legitimate [2] 152:24, 25
length [6] 42:6; 181:10; 183:7, 18; 305:22
lengths [1] 57:21
Leslie [1] 7:17
lessons [1] 237:20
lethal [1] 205:18
lets [1] 368:1
letters [1] 301:20
letting [1] 290:6
Level [1] 177:22
level [25] 29:20; 45:1; 46:7, 9; 47:12; 73:12, 18; 80:11; 115:8; 122:24; 124:20; 133:19; 168:20; 181:2; 205:20; 232:9; 264:7; 284:1; 328:3; 332:20; 333:2; 354:13, 14; 356:14
levels [30] 24:5; 32:18; 44:20, 23; 47:8; 57:21; 64:23; 73:16, 22; 74:5; 80:10; 92:9; 103:14; 106:17, 19; 107:18; 115:15; 121:4; 123:20; 124:7; 129:11, 12; 142:3; 180:25; 181:4, 6; 218:11; 237:17; 277:25; 361:11
LFTs [1] 183:7
liaison [1] 193:11
library [1] 32:25
rickety [1] 305:4
lies [1] 182:9
life [6] 33:17; 58:18; 61:22; 63:15; 141:10; 143:21
ligand [1] 106:12

light [1] 40:21
lightly [1] 86:21
lightweight [1] 88:12
likelihood [3] 85:19; 178:17; 233:1
likes [1] 113:7
Likewise [1] 207:25
limit [4] 146:25; 214:10; 266:17; 354:5
limitation [2] 72:20; 265:5
limitations [7] 16:16; 60:3; 67:19; 116:4, 6; 146:7; 265:19
limited [9] 18:24; 21:19; 52:14; 53:17; 73:23; 77:10; 98:24; 142:23; 168:14
limiting [2] 262:20; 353:19
limits [4] 110:22; 123:10, 11; 172:7
line [14] 36:14; 105:1; 115:5, 6, 9, 11, 21; 154:19; 262:13; 287:13; 310:6; 364:5; 367:12, 14
lines [5] 31:5; 88:10; 115:4; 156:8; 271:14
linguistic [1] 307:2
liquid [7] 214:20; 215:7; 260:22; 264:1; 288:14; 310:23; 311:5
liquids [1] 300:6
list [9] 37:9; 80:24; 82:8; 85:7; 121:3; 139:8; 200:24; 255:6; 301:24
listed [16] 39:22; 41:13, 17; 48:2, 3, 20; 58:8; 64:2, 8; 180:8; 234:23; 250:14; 258:10; 284:21; 301:16; 302:12
listened [1] 201:3
listing [3] 37:8; 38:18; 262:17
lists [4] 16:3; 120:10; 295:20; 301:25
liter [2] 46:9; 123:21
literacy [2] 277:24; 307:18
literally [4] 32:25; 210:1; 213:23; 353:4
literature [18] 16:22; 49:23; 55:4, 8, 10; 76:16; 83:11; 88:7; 102:12; 131:1; 168:13; 170:21; 175:21; 213:15; 297:24; 302:7; 312:13; 320:23
Live [1] 376:14
live [1] 105:14
Liver [4] 204:22; 206:24; 208:21; 209:5
livers [1] 315:21
lives [1] 201:4
Lloyd [1] 170:24
load [2] 109:18; 287:3
local [4] 184:20; 200:21; 202:9; 225:11
location [2] 235:2, 5
lock [2] 260:10; 310:8
logical [4] 164:17; 214:11; 347:19; 369:22
logistics [1] 227:12
London [1] 243:25
long-term [3] 38:12; 187:3; 347:20
longstanding [2] 98:5; 99:8
looks [6] 236:23; 238:15; 275:16; 303:24; 335:16; 374:25
Loren [1] 7:9
Los [1] 7:11
lose [4] 316:14; 331:18; 338:18; 378:15
loss [2] 165:16; 220:15
lost [5] 123:17, 24; 338:17; 353:24; 354:1
lot [46] 33:5; 41:10; 44:17; 76:13; 77:2; 86:24; 90:6; 93:12, 21; 122:16, 19; 137:5; 138:10; 157:15; 162:25; 163:10, 11; 166:21; 205:15; 212:1; 221:14, 20; 247:16; 252:6, 16; 260:7; 261:8; 266:10; 267:18; 274:14; 281:6; 286:24; 300:13; 311:12; 313:15; 314:4, 13; 325:20; 326:4; 327:19; 329:24; 335:12; 344:15; 354:17; 373:25
lots [3] 134:14; 153:21; 275:15
Lou [4] 6:7; 216:21, 24; 276:9

love [2] 170:8; 238:22
loved [1] 203:7
loves [1] 30:12
low [20] 35:9; 42:15, 25; 44:20; 47:12; 48:19; 84:5; 85:15; 87:16, 20; 121:16; 143:4, 6, 10, 13, 14; 146:3; 153:24; 187:14; 328:13
lower [32] 25:13; 32:1; 42:12; 65:22; 66:12; 68:23; 70:9; 78:4; 100:10; 124:16; 151:16, 18; 181:1, 23; 183:4; 206:22; 213:22; 316:25; 339:5, 7; 340:2, 14, 23; 341:13, 24; 342:1; 344:25; 348:6, 24; 353:9; 355:6; 357:6
lowered [2] 347:24; 360:21
lowering [3] 214:7; 338:10; 357:23
lowers [1] 78:4
LUMPKINS [36] 222:6; 224:14; 225:3, 15; 226:1, 5, 16, 20, 23; 227:9, 24; 228:12, 18, 21; 229:19; 230:22, 24; 233:2, 18; 235:21, 25; 236:2, 7, 11, 15; 242:1, 8, 10, 13, 24; 243:3, 7, 10, 13; 324:15, 22
lunch [6] 166:9, 11; 172:12; 176:15, 19; 221:14
LURIE [3] 209:11; 237:8; 239:6
Lurie [4] 209:10, 12; 216:19; 236:23

- M -

Ma [1] 199:21
Mac [1] 46:4
macro [1] 101:10
Madre [1] 43:25
magazine [1] 222:3
magic [1] 289:23
magnified [1] 206:9
magnitude [4] 254:9; 272:17; 334:13; 344:2
Main [1] 7:18
main [4] 44:3; 73:8; 115:12; 268:18
Maine [1] 204:1
mainly [3] 166:15; 168:22; 358:22
maintain [1] 107:6
maintained [1] 338:7
major [14] 36:17; 58:16; 75:16; 82:17; 86:5; 87:5, 22; 88:1; 173:7; 184:14; 253:10; 278:6; 369:14; 372:9
majority [10] 14:24; 15:13; 23:9; 89:19; 101:2; 159:22; 230:4; 239:7; 273:3; 299:23
male [2] 56:15; 179:12
Males [1] 61:18
males [1] 56:10
mainnutrition [11] 66:24, 25; 69:7; 175:22; 314:19; 315:22, 23; 316:11; 317:17, 20; 319:23
man [6] 71:16; 75:23; 76:14; 78:3, 7; 352:4
manage [4] 129:15, 25; 187:5; 344:2
managed [1] 263:14
Management [1] 23:4
management [13] 70:12; 85:16; 128:21; 133:25; 158:18; 166:17; 198:11; 252:17; 255:12; 320:23, 24; 326:19, 25
managing [1] 297:23
mandating [1] 12:13
manipulating [1] 161:12
manufacturer [12] 12:8, 17; 94:22; 207:21; 223:9; 234:3; 260:5; 271:21; 304:4, 19; 310:12; 365:2
Manufacturers [1] 15:23
manufacturers [16] 12:13, 16; 100:6;

- 149:16; 191:16; 192:8; 193:8; 202:15;
203:23; 233:5; 260:13, 20; 267:23;
310:11; 342:14; 344:20
manufacturing [1] 12:14
map [1] 256:11
Marcus [10] 199:20; 200:7, 14, 23; 201:6;
203:14, 24, 25; 204:1, 2
margin [11] 97:6; 143:7; 154:4; 213:18;
214:1; 328:12; 338:11, 21, 24; 340:6;
348:2
mark [1] 35:11
marked [1] 190:25
marker [2] 85:6; 129:6
markers [1] 128:16
market [16] 14:23; 98:16; 144:22, 24;
184:10; 206:22; 215:12; 220:7; 260:17;
265:3; 268:12; 269:8; 270:8; 277:15;
278:23; 284:13
marketed [19] 12:4, 19; 13:5, 6, 12; 14:9;
15:2, 5; 19:17; 26:2; 95:10, 19; 99:25;
219:1; 223:16; 229:8; 233:11; 267:10;
371:8
marketers [1] 149:16
marketing [14] 12:7, 21, 22, 24; 19:20;
144:15; 206:16; 218:18; 220:8; 221:21;
339:15; 364:1; 374:11
marketplace [1] 141:4
markets [1] 94:24
marks [1] 299:8
marrow [1] 157:16
Martin [1] 32:10
mass [4] 121:17, 18; 175:19; 326:3
Massachusetts [1] 99:18
massive [1] 96:2
massively [1] 150:11
match [1] 190:3
material [5] 143:16; 220:1, 14; 375:5, 22
materials [2] 120:10; 148:1
maternal [1] 120:5
mathematical [1] 327:25
matter [7] 94:10; 141:23; 212:6; 246:21;
275:2; 341:4; 380:8
matters [1] 230:16
Matthew [1] 316:22
maximal [1] 122:6
maximum [31] 21:19; 23:2, 11; 24:18;
25:4; 88:11; 103:14; 141:15; 142:24;
179:22; 180:12; 189:7; 205:21; 213:11,
16, 20, 24; 214:4, 7, 8; 244:5; 282:17;
329:10, 14; 332:10; 345:22; 354:5, 11;
359:4, 8, 20
Mayo [2] 39:1; 156:8
McNeil [24] 94:21, 24; 95:2; 97:15, 19,
24; 99:21; 110:11; 117:14; 133:2; 155:13;
159:8, 17; 161:24; 162:1, 18, 20; 191:15;
193:16; 260:5; 286:9; 295:16; 310:12;
311:14
mean [62] 26:20; 35:2; 56:7, 14, 16;
64:20, 25; 65:22, 24; 66:11, 15; 74:15, 20;
80:22; 81:17; 93:10, 23; 94:1; 119:10;
121:20; 122:9; 123:12, 21; 124:4; 153:11;
158:2; 164:18, 25; 165:11; 167:14; 173:8;
214:23; 227:22; 232:18; 233:7; 258:14;
260:4; 264:23; 269:11; 284:5, 24, 25;
286:4, 7; 297:17; 304:11; 306:1; 321:21;
323:19; 324:13; 326:3, 22; 333:22;
338:17; 339:6; 341:18; 344:4; 351:20;
352:13; 358:12; 365:3; 369:16
Meaning [1] 350:21
meaning [3] 163:10; 206:6; 367:4
meaningful [2] 145:2; 326:15
- meaningfully** [1] 219:6
meaningless [1] 299:25
means [13] 16:24; 17:4; 76:23; 123:10;
124:12; 152:6; 169:21; 174:12; 176:3;
179:25; 223:11; 260:8; 287:24
meant [6] 118:11, 14, 16, 17, 18, 19
measure [8] 103:25; 104:17; 105:6;
112:11, 14; 257:21; 269:13, 20
measured [2] 122:24; 170:22
measurement [4] 109:4; 153:10; 260:9;
313:15
measures [4] 17:17; 177:16; 185:22;
257:24
measuring [4] 62:23; 68:18; 188:16;
313:10
mechanism [11] 105:23; 112:20; 113:1;
231:25; 310:6; 325:9; 327:25; 330:18;
354:21; 366:13; 370:22
mechanisms [4] 12:4; 113:12; 209:4;
373:9
mechanistic [1] 112:8
Med [8] 192:13; 193:14; 194:20; 197:2,
10; 198:23; 199:7; 253:6
med [1] 195:19
Medascope [1] 159:16
media [4] 196:22; 230:19; 368:9, 17
median [8] 34:13; 64:20, 25; 66:11;
179:20; 213:15, 20; 298:2
mediated [1] 86:9
Medical [5] 7:1; 28:6; 32:24; 99:21; 139:5
medical [26] 8:14; 22:8, 17; 26:6; 37:12;
55:13, 14; 69:6; 117:3, 6, 8; 126:6;
130:22; 131:1; 164:6, 8; 165:2, 12, 20;
168:13; 177:22; 199:23; 212:13; 213:5,
15; 271:14
Medicate [1] 194:1
medicating [1] 97:13
Medication [2] 8:16; 62:14
medication [38] 52:20; 63:9; 66:21;
69:10; 81:13; 82:6; 89:1; 134:20; 138:14;
160:10; 161:5; 166:23; 173:2; 187:6, 23,
25; 188:12; 189:8, 10, 24; 190:9, 14, 16,
18, 21; 191:1; 192:6; 198:11, 14, 22;
200:3; 203:5; 207:17; 214:22; 215:17;
255:4,
22; 257:16
medications [22] 82:8, 10, 17; 98:23;
120:12; 134:25; 135:4, 9; 159:23; 189:18;
192:18; 194:8; 195:5; 205:3, 24; 208:1;
229:7; 308:8; 319:4, 5; 322:17; 358:14
Medicine [1] 7:3
medicine [21] 91:22; 116:7; 117:17;
149:23; 195:2, 9, 16; 196:13; 198:4, 17;
199:4; 204:19; 214:16; 232:14; 257:17;
282:7; 288:23; 329:4; 348:13; 361:7;
362:10
Medicines [1] 193:25
medicines [24] 150:5, 10, 14, 17; 193:19;
194:11, 15, 16, 21; 195:5, 21, 23, 25;
196:3, 5, 9, 16, 24; 197:21, 22; 198:2;
199:1, 13
medium [1] 213:20
MEDLINE [1] 55:7
meds [1] 213:25
meet [4] 139:14; 176:15; 202:4, 7
meeting [18] 6:4; 9:9, 11; 10:11; 11:10;
23:18; 37:20; 120:10; 166:16; 176:18;
186:21; 193:14; 197:13; 217:23; 237:25;
332:12; 351:4; 380:7
meetings [3] 9:22; 286:24; 318:12
member [3] 193:5; 194:3; 326:5
- members** [12] 10:2; 11:8, 14; 99:2; 144:7;
151:13; 186:23, 24; 187:1; 202:1; 247:1;
363:9
membership [1] 194:4
membrane [1] 30:20
memory [2] 203:19; 293:5
Memphis [1] 204:20
men [2] 71:5; 203:11
meningitis [1] 91:24
menstrual [1] 144:21
mentally [2] 38:8; 72:22
mentation [1] 35:12
mention [15] 51:8; 82:23; 114:5; 116:2;
120:3; 138:13; 212:12; 216:3; 232:6;
237:1; 258:4; 285:11; 287:8; 293:12;
308:21
mentioned [31] 38:17; 40:19; 51:4; 53:19;
56:1; 79:2; 82:25; 116:5; 125:16; 129:13;
146:6; 158:20, 24; 184:16; 211:4; 216:9;
258:24; 269:5; 284:22; 285:15; 293:7;
310:2; 323:25; 324:8; 325:16; 327:6;
357:25; 358:10; 364:3; 373:9; 380:1
mentions [3] 51:25; 52:1; 294:4
mephenytoin [1] 103:13
mercaptide [1] 77:19
mercaptapurine [1] 334:10
mercaptor [1] 101:16
merit [1] 216:7
Message [2] 195:21; 280:10
message [6] 220:9; 224:8; 280:9; 296:3,
9; 297:4
messages [6] 197:2, 5, 19; 198:10;
199:7; 306:13
metabolic [2] 127:9; 265:8
metabolism [20] 23:25; 24:4; 25:8; 29:20;
32:24; 33:11, 18; 71:9, 15, 20, 21; 76:17;
99:11; 100:25; 103:6; 114:6; 127:19;
128:6; 132:9; 331:20
metabolite [8] 25:8; 29:22, 25; 30:4;
31:4; 108:22; 328:2; 330:12
metabolites [4] 75:20; 77:13; 128:1, 4
metabolize [1] 93:2
metabolized [3] 27:13; 75:18; 86:21
metabolizers [2] 103:12, 20
metabolizing [1] 86:19
metabonomics [1] 77:12
methods [3] 77:9; 161:10; 178:8
metric [1] 310:24
mic [1] 332:16
mice [1] 29:19
Michael [2] 10:10; 143:9
micrograms [1] 115:19
micromolar [1] 103:2
microphone [1] 233:20
microscopic [2] 232:22; 235:7
microsomal [1] 24:1
microsomes [4] 102:18, 25; 109:25;
110:1
middle [1] 301:12
midnight [1] 247:12
Midol [1] 144:21
midpoint [1] 64:16
midst [1] 242:3
Mike [2] 7:15; 8:15
Mild [1] 124:23
mild [1] 127:22
mildly [1] 163:25
milieu [1] 41:19
milligram [18] 21:16, 17; 46:8; 62:1;
64:17; 141:16; 206:18; 207:22; 239:17;
253:20; 256:4, 8, 22; 260:25; 300:11;

311:1, 2; 357:16
milligrams [37] 21:18; 62:3, 7; 64:10, 22;
 88:15, 21; 104:16; 105:4; 107:6; 115:14,
 18; 134:15; 141:22; 142:1, 2, 6, 8, 17, 18,
 21; 214:13; 215:4; 253:23; 288:16, 18;
 289:5, 6; 292:8, 9; 300:2, 9, 10; 301:1;
 330:3; 347:6
milliliter [3] 300:8, 10; 311:2
milliliters [3] 288:18, 24
millimolar [2] 109:2, 17
million [8] 58:4; 95:20; 96:15; 120:19;
 155:11, 17; 245:2, 3
millions [4] 149:22; 172:17; 183:25;
 187:19
mind [16] 28:1; 34:11, 15; 118:20; 146:8;
 166:10; 221:11; 261:14; 279:21; 285:18;
 287:2; 317:2, 21; 325:13, 16; 333:3
minds [1] 352:8
mindset [1] 324:1
mine [1] 299:9
minimal [3] 140:15; 218:3; 283:2
minimally [1] 285:6
minimis [1] 376:25
minimize [4] 98:11; 116:15; 207:6; 281:1
minimizes [1] 280:23
minimum [4] 228:14; 259:8; 285:10,
 295:10
Minneapolis [1] 8:9
Minnesota [2] 8:3, 9
minor [6] 15:11; 30:6; 41:4; 109:8;
 328:11; 334:16
minus [1] 104:19
minuses [1] 169:15
minute [4] 94:9; 106:9; 138:21; 246:18
minutes [10] 94:16, 17; 136:13, 14; 144:2,
 3; 149:8; 177:6; 278:17
misclassified [3] 53:18, 20, 25
misdosing [1] 252:7
misinterpretation [1] 62:25
mislead [1] 375:7
misleading [3] 139:18, 25; 215:20
mission [1] 193:23
missions [1] 37:18
misstating [1] 165:24
mistake [2] 260:1; 377:13
mistakenly [1] 179:3
misunderstanding [1] 167:1
misunderstood [1] 20:23
misuse [8] 52:2; 59:11, 13; 97:12; 98:9;
 100:6; 133:15, 17
misusing [1] 341:3
Mitchell [3] 29:17; 30:24; 32:11
mitigate [1] 320:9
mitigated [1] 10:17
mitochondrial [2] 113:24; 333:12
mix [1] 162:6
mixed [3] 162:24; 163:3; 378:17
mL [11] 115:19; 215:4; 261:2, 3; 265:7;
 288:17; 300:2, 11, 15; 310:25
mLs [5] 300:17, 20, 21
mocked [1] 31:13
mode [1] 343:5
model [8] 156:18; 324:1, 6; 327:25;
 329:13, 14; 333:25; 377:14
modeled [1] 198:6
moderate [5] 31:20; 65:17; 124:23;
 331:17; 353:25
modern [1] 97:7
modest [4] 78:11; 111:20; 208:14; 353:25
modification [1] 258:14
modifications [1] 135:14

modified [1] 135:21
modify [2] 136:1; 252:18
modulation [2] 113:20; 323:11
Mole [1] 107:3
molecules [2] 101:10; 106:15
moment [7] 31:22; 36:16; 38:16; 40:19;
 43:21; 155:8; 306:15
momentarily [1] 37:3
Mommy [1] 200:9
money [1] 209:14
monitor [1] 130:2
monitoring [2] 187:7; 349:9
monograph [15] 12:7, 9; 13:9; 14:2, 5, 6,
 10, 11, 19; 15:2; 19:16; 21:15; 26:2;
 218:24; 276:14
monographs [5] 12:5, 9; 13:6; 218:25;
 265:20
month [4] 44:1; 122:17; 130:4; 307:22
months [12] 44:5; 46:1; 136:23, 24;
 204:7; 247:4; 296:22; 307:21, 23; 312:12,
 17; 313:25
morbidity [4] 88:9; 177:14; 181:14, 22
morning [27] 11:6, 12; 16:7; 18:22; 26:14;
 49:15; 55:1, 2; 60:24; 90:6; 94:18, 25;
 105:21; 109:10; 114:8; 126:23; 127:1, 13;
 130:21; 139:2; 157:11; 323:8; 329:3;
 348:12; 351:14; 352:11; 353:6
morphine [1] 254:19
morphone [1] 217:8
mortality [15] 37:5; 48:19; 51:16; 80:21;
 81:2, 3, 25; 88:9; 92:18; 93:7, 15, 22;
 94:4; 177:14
mostly [5] 38:21; 68:15; 166:22, 25;
 169:20
Mountain [1] 114:14
mouth [1] 205:17
mouths [1] 239:14
move [1] 314:8
moved [1] 261:20
Moving [1] 148:12
moving [4] 115:22; 269:24; 271:24; 272:1
MS [42] 159:9; 161:7, 12, 15; 186:5;
 199:18; 222:6; 224:14; 225:3, 15; 226:1,
 5, 16, 20, 23; 227:9, 24; 228:12, 18, 21;
 229:19; 230:22, 24; 233:2, 18; 235:21, 25;
 236:2, 7, 11, 15; 242:1, 8, 10, 13, 24;
 243:3, 7, 10, 13; 324:15, 22
Ms [1] 199:17
Mucomyst [2] 31:1, 18
multi-center [1] 38:24
multi-cultural [1] 298:8
multi-dose [1] 99:12
multi-factorial [2] 69:24; 324:1
multi-factors [1] 335:9
multi-literacy [1] 298:9
multi-risk [1] 324:5
multi-stakeholder [2] 198:6; 199:3
multi-symptom [2] 98:17; 145:3
multi-year [1] 198:24
Multiple [1] 216:11
multiple [39] 43:19; 49:7; 50:23; 53:6;
 59:24; 68:20; 69:25; 70:4, 7; 92:6; 97:2;
 110:12; 114:4, 19; 122:11; 127:7; 141:7;
 145:14, 21; 147:7; 167:4; 184:7; 188:13,
 21, 22; 190:22; 196:5; 197:22; 206:7, 9;
 212:17; 214:18; 252:1; 262:4, 22;
 285:18; 291:7; 307:14, 19
multiplicity [1] 275:1
multiplicity [2] 173:19; 269:8
mushroom [1] 36:22
myself [2] 129:23; 320:21

- N -

N-acetyl [1] 27:14
N-acetyl-benzoquinonamine [1] 30:8
N-acetylcysteine [10] 31:2, 18; 36:22;
 37:21; 44:16; 45:3; 74:17; 96:3; 115:10;
 216:4
NAC [7] 38:2; 74:24; 80:4; 96:4; 97:25;
 115:3, 9
nail [1] 92:17
naive [1] 78:10
name [47] 6:7; 27:5; 31:2; 49:15; 81:6;
 126:23; 139:4; 167:3; 177:18; 190:13, 25;
 191:9; 203:20; 204:18; 216:24; 222:23,
 24, 25; 223:7, 23, 24; 224:20, 21; 225:22;
 226:12; 229:16; 231:19; 232:15; 233:22,
 23; 234:3, 5, 24; 235:20; 243:24; 255:4;
 258:21, 22; 273:6, 12; 278:6; 295:11, 21;
 299:16; 364:5; 368:10
namely [2] 99:25; 173:14
names [8] 135:15; 196:8; 215:20, 21;
 262:5; 295:11, 15; 298:5
napersin [1] 361:15
NAPQI [25] 25:9; 30:9; 77:20; 101:9;
 102:14; 104:1, 23; 105:11; 107:14;
 109:13, 20; 111:12; 112:2, 13; 113:5, 10,
 14, 19; 154:1; 157:13; 170:22; 330:11, 19;
 331:20
naproxen [3] 15:6; 139:13; 196:20
narcotic [8] 45:23; 47:5; 48:25; 64:1, 7,
 14; 89:13, 17
narcotics [2] 48:23; 75:4
narrow [4] 205:16; 206:21; 208:3; 358:11
narrowing [1] 141:17
nasal [2] 224:6; 225:5
nation [1] 192:21
National [5] 32:24; 189:21; 192:24, 25;
 327:7
national [13] 49:21; 50:8, 14, 19; 51:1;
 186:7; 193:6, 23; 198:4; 199:3; 204:22;
 322:22
nationally [1] 122:18
nature [3] 10:16; 218:1; 256:17
nausea [2] 28:17, 19
nauseous [1] 200:16
nays [1] 379:5
NCPIE [21] 189:22; 192:13; 193:4, 10, 13,
 15, 23; 194:3, 19, 24; 196:21; 197:1, 14,
 17; 198:13, 23; 281:10; 296:22; 364:13;
 366:18, 19
nd [1] 295:2
NDA [3] 219:15; 226:10; 267:23
NDAC [1] 199:10
NDAs [2] 13:5; 218:23
needs [26] 106:11; 170:16; 190:19; 207:2;
 214:3; 218:12; 219:25; 220:9; 222:22;
 227:5; 252:24; 253:4; 254:3; 258:18;
 278:21; 283:25; 294:4, 10; 301:21; 309:3,
 4; 310:3, 6; 318:14, 21; 346:21
negative [2] 250:5; 255:24
NEILL [9] 8:6; 228:25; 229:24; 299:15;
 318:5; 350:24; 351:5; 360:5; 362:7
Neill [6] 8:6; 228:24; 299:14; 318:4;
 360:4; 362:6
network [6] 90:24; 196:25; 325:17;
 327:10, 13; 332:15
newer [1] 219:13
newest [1] 142:5
newspaper [1] 222:4
NFL [1] 326:7
NHANES [1] 71:3

NIAAA [1] 155:10
NICBI [1] 159:16
nice [1] 120:8
NIDDK [2] 38:1; 327:7
Night [1] 376:14
night [3] 107:9; 213:6; 301:12
NIH [5] 27:12, 23; 32:11; 36:10; 38:4
nil [1] 143:14
Nine [1] 59:22
nine [6] 39:2; 56:6, 9; 63:24; 123:16; 132:4
ninety-nine [1] 63:21
noble [1] 163:21
nobody [1] 292:19
Nomogram [1] 115:3
nomogram [1] 115:21
non [1] 39:2
non-A [1] 129:18
non-acetaminophen [2] 37:1, 22
non-alcohol [1] 205:11
non-aspirin [2] 15:3; 259:3
non-B [1] 129:18
non-federal [2] 50:12, 21
non-IQ [1] 53:7
non-pharmacy [1] 244:7
non-serious [1] 146:10
non-severe [1] 244:20
nonaddictive [1] 217:7
nonchronic [1] 83:22
nonfunctional [1] 157:2
nonintentional [1] 86:13
noninvasively [1] 326:12
Nonprescription [3] 6:4; 7:21; 193:2
nonprescription [3] 188:25; 194:15, 21
nonprofit [1] 193:5
nonproprietary [1] 258:21
nonscientific [1] 230:3
nonsteroidal [2] 205:6; 245:20
nontherapeutic [1] 17:11
nontoxic [6] 27:14; 28:4; 29:2; 101:4; 102:10; 108:21
nonvoting [1] 193:11
normal [6] 34:14; 35:24; 101:12; 110:22; 123:10, 11
normally [5] 87:14; 91:19; 205:13; 251:23; 282:5
North [1] 6:24
notably [2] 184:19; 304:14
note [16] 10:9; 16:8; 19:21; 39:7; 42:1, 11; 66:24; 158:11; 178:1; 179:19; 180:2, 20; 182:4; 183:17; 184:1; 259:1
noted [6] 10:22; 57:19; 62:15; 63:9; 119:24; 279:3
Notice [2] 42:5, 17
notice [7] 13:16; 22:19; 38:19; 42:14; 57:15; 71:6; 291:11
noticed [1] 301:22
notion [7] 79:21; 185:6; 239:9; 255:10; 274:11; 323:24; 353:16
NOURJAH [6] 49:15; 81:3, 21, 23; 82:3; 93:9
Nourjah [3] 49:14, 16; 92:19
Nowhere [1] 225:7
NSAID [3] 140:9; 142:15; 238:10
NSAIDs [12] 23:19; 97:1; 139:22; 140:4, 13; 142:23; 143:2, 17; 192:11; 202:11; 208:10, 11
Number [4] 282:1; 292:4, 12, 16
number [87] 17:13; 27:7, 20; 29:13; 32:1; 34:13; 41:14, 16; 48:12, 13, 16; 50:5; 52:5; 54:15; 55:20; 57:16; 59:17; 60:8;

66:25; 69:12, 18, 22; 70:3; 73:21; 79:2, 5, 6; 84:5; 85:12; 89:4; 93:15, 16; 94:1; 126:5; 130:12; 139:20; 140:23; 143:12; 151:6; 166:24; 174:25; 175:21; 178:15; 182:14; 187:14; 189:7; 196:18; 203:4; 210:24; 211:10; 213:7; 234:3; 237:14; 244:9, 12, 14, 23; 245:1, 12, 14, 16, 18; 246:5; 250:14; 260:12; 262:20; 286:10; 289:23; 295:18; 304:7, 25; 305:4; 306:22; 324:10, 16; 340:8; 345:10; 352:23; 353:3, 10; 356:13; 358:5, 10; 361:18; 362:24
numbers [15] 40:3; 41:5; 45:19; 51:7, 12; 155:16, 23; 172:9, 21; 173:9; 174:18; 183:21; 201:15; 244:17; 246:12
numerator [1] 68:6
numerous [4] 20:18; 37:23; 70:2; 211:6
nurse [1] 257:12
nutrition [1] 175:22
nutritional [1] 67:13
nuts [1] 352:13

- O -

obese [1] 331:17
object [1] 377:25
objective [7] 50:4; 60:24; 95:6; 100:9; 140:14; 325:22; 374:24
objectives [2] 55:1; 293:20
objects [1] 378:13
obligation [1] 17:22
observation [6] 70:3; 93:9, 12; 333:7, 14; 334:20
observational [1] 322:8
observations [2] 140:19; 175:16
observed [2] 54:18; 68:15
obtain [1] 12:16
obtained [5] 9:19; 38:7; 55:14; 179:25; 207:18
obtains [1] 178:6
obvious [3] 224:20; 254:11; 364:21
Obviously [5] 134:12; 141:16; 184:9; 212:7; 329:2
obviously [16] 20:19; 72:11; 118:1; 163:21; 171:21; 215:1, 5; 224:20; 231:24; 247:6; 258:8; 285:24; 326:15; 333:11; 345:10; 348:1
occasional [2] 65:18; 67:10
occasionally [1] 84:4
occult [1] 85:20
occupation [1] 106:21
occupied [1] 106:17
occur [17] 16:23; 20:12, 16; 22:3; 30:19; 96:8; 126:14; 150:1; 167:22; 188:14; 190:14; 209:20, 23; 285:1, 11; 298:2; 363:13
occurred [12] 21:11; 58:23; 59:20, 22, 24; 60:10; 70:4; 138:14; 167:15; 175:4; 180:17; 211:8
occurrence [3] 17:23; 22:11; 249:9
occurring [3] 58:17; 177:17; 220:8
occurs [4] 31:21; 131:24; 299:23; 318:22
offer [6] 34:8; 145:2; 217:9; 271:2; 374:8, 13
offhand [1] 89:22
Office [7] 8:21, 25; 9:20; 26:17; 49:16; 69:15; 90:2
office [1] 299:5
officers [1] 144:8
offset [1] 330:12
Oh [6] 199:21; 242:17; 255:17; 273:15;

290:19; 337:11
oh [2] 287:24; 336:19
okay [6] 152:18; 154:18; 242:18; 340:23; 359:12, 17
old [20] 56:15; 61:18; 88:13, 18, 19; 97:8; 98:20; 137:8; 172:8; 201:2; 255:17; 256:12, 13, 20; 257:5, 7, 13; 259:6, 15; 326:6
older [6] 46:23; 179:10; 206:13; 256:8; 289:6; 300:7
oldest [1] 88:17
olds [1] 256:10
OMB [1] 266:12
omeprazole [3] 103:12, 21; 170:7
omissions [1] 375:6
ones [10] 41:12; 45:16; 124:15; 134:6; 171:10; 211:2; 259:15; 296:5; 307:16; 315:20
ongoing [8] 14:15; 91:5, 7; 136:19, 21; 184:4; 198:4; 232:7
onset [6] 42:7; 85:24; 141:10; 339:14, 19; 347:7
open [7] 94:14; 177:4; 248:18; 250:12, 23; 363:17; 371:2
opened [1] 29:15
opening [1] 18:17
operate [1] 365:7
operated [1] 178:5
opinion [3] 165:16; 374:9; 377:7
opinions [2] 194:3; 266:3
opioid [3] 72:12; 254:15, 21
opioids [1] 322:18
opportunity [17] 11:7; 25:1; 70:18; 90:19; 100:14; 130:25; 144:10, 11; 150:22; 168:5; 186:6; 204:17; 208:11; 209:8; 215:5; 248:21; 257:14
opposed [6] 20:19; 23:7; 292:9; 295:23; 321:25; 375:17
opposite [3] 108:12; 164:8; 354:15
optimal [3] 97:9; 218:15; 219:17
optimize [1] 97:18
option [2] 116:19; 223:9
options [1] 232:8
oral [2] 129:12; 253:18
orange [2] 40:19; 302:3
order [10] 77:3; 101:6; 131:21; 145:12; 168:23; 173:17; 264:6; 272:16; 307:21; 362:9
Organ [1] 25:11
organ [7] 20:20, 21, 22; 22:2; 47:24; 98:12; 200:24
organization [1] 193:6
organizations [4] 193:7; 197:1, 16, 17
organs [1] 21:24
original [3] 29:22; 30:5; 316:22
originally [2] 312:11; 339:25
Orphan [1] 38:3
OTC [100] 8:20; 11:16, 18; 12:5, 19, 24; 13:2, 10, 11; 15:17; 17:10; 19:10, 20; 25:25; 59:25; 60:2; 62:9; 64:5, 7, 14; 68:11; 69:25; 90:16; 133:15; 134:3; 137:22; 138:6; 140:13, 16; 142:16, 19, 23; 143:4, 7, 17, 18; 145:6; 146:1, 12; 147:15; 148:4, 9, 13, 21; 159:23; 161:3; 186:14; 187:8, 10; 189:18, 19, 24; 190:24; 191:7, 16; 192:3, 10, 18; 195:2, 3, 4, 7, 9; 196:6, 11, 16, 19; 197:8; 207:19; 218:1, 4, 8, 17; 219:18; 220:3, 17; 221:22; 240:18; 252:17, 19; 267:17; 283:6, 10, 13, 25; 284:2, 8; 298:10; 303:1; 326:19, 23; 343:25; 344:2;

361:10; 362:10; 369:4, 7, 21; 375:1
OTCs [2] 190:9, 12
ought [18] 133:24; 169:25; 260:19; 262:2;
 271:24; 288:4; 305:3; 335:13; 347:9;
 352:25; 353:1; 362:9, 10; 367:3, 12, 16
ourselves [2] 193:5; 351:23
outcome [13] 38:10; 39:20; 41:18; 47:20;
 80:6; 137:22; 181:16; 201:22; 305:8;
 322:17, 19; 347:20; 362:21
outcomes [10] 38:14, 15; 45:5; 57:12, 14,
 17; 60:12; 100:13; 159:2; 367:15
outer [5] 233:3, 4, 11; 236:15; 241:22
outermost [3] 233:10; 236:16, 17
outlets [1] 244:7
outliers [4] 34:12; 326:1; 341:11; 342:22
outline [1] 222:12
outlined [3] 13:9; 37:20; 43:24
outside [5] 17:5; 233:17; 278:9; 306:14,
 15
outstanding [1] 364:14
outweigh [1] 15:15
outweighed [2] 188:1; 375:13
Over-the-counter [2] 12:3; 18:14
over-the-counter [37] 11:17; 14:22;
 15:19; 33:7; 89:16; 98:15; 139:12, 15, 21;
 141:4, 13, 14, 23; 194:23; 195:16, 20, 22,
 25; 196:13, 24; 197:6; 199:1; 200:5, 19;
 202:21; 205:3; 215:13; 221:2, 8, 18;
 223:16; 346:8; 361:15; 368:24; 369:15;
 370:7
overall [24] 39:24; 41:5, 24; 42:20; 43:1;
 47:14, 21; 48:6; 58:25; 71:5; 80:6; 90:2;
 100:16; 110:2; 146:5, 11, 12; 211:13;
 214:5; 219:6; 244:24; 245:12; 375:21
overburdening [1] 150:12
overdosage [4] 22:4, 9; 28:13; 291:2
overdose [83] 12:2; 15:21; 16:5, 19, 22;
 17:14; 20:8; 21:1, 9, 25; 24:3; 31:21, 22;
 32:20; 44:15; 49:22; 50:2, 3; 51:21; 53:16,
 25; 54:10; 62:14; 81:14; 82:10, 17, 23;
 85:23; 92:25; 93:17; 96:2; 97:17; 98:2, 6,
 13; 99:16; 100:4; 114:12; 120:5;
 131:19, 25; 135:10, 22, 24; 136:2; 137:16;
 140:21; 141:8; 142:14; 143:20; 178:21;
 180:19; 189:10; 191:19; 201:13; 210:23;
 211:18; 213:2, 7; 215:6; 216:5; 228:7;
 238:19; 242:14, 22; 243:2; 244:11;
 245:11; 249:8, 10, 23; 250:22; 254:3;
 261:21; 263:1; 273:23,
 24; 286:5; 287:19, 20; 296:9, 11, 15
overdosed [1] 179:3
overdoses [64] 28:7; 31:6; 35:2; 43:9, 11;
 47:5, 7; 50:5, 6; 51:8, 13, 16, 18, 20; 52:6,
 13, 19; 53:9; 54:4, 15, 17, 20, 23; 69:17,
 20; 70:14; 81:14; 97:24; 119:21; 138:2;
 166:16; 177:11; 178:11, 14, 16, 23;
 181:20; 183:2, 24; 184:15, 17,
 22, 23; 191:25; 192:19; 211:1, 17; 215:22;
 216:10; 244:20, 22, 24; 245:13; 247:18;
 258:7; 260:12; 263:16; 272:7; 297:23;
 298:1; 304:7; 305:1; 322:14; 367:2
overdosing [1] 298:16
overkill [1] 376:23
overlap [2] 74:1; 247:16
overloaded [1] 377:1
overlooking [1] 257:15
overriding [1] 95:2
oversee [1] 371:7
overseen [1] 363:23
oversight [6] 138:8; 230:16, 17; 231:11;
 232:10; 374:16

Overstating [1] 220:10
overuse [7] 70:5; 96:9, 13, 18; 97:12;
 98:11; 269:18
overview [2] 11:17; 49:20
owe [1] 150:24
oxidation [1] 102:13
oxidative [1] 101:11
oxidized [4] 30:5, 8; 31:4, 13

- P -

P-450 [3] 113:20; 328:1; 330:23
P-450s [3] 105:13; 113:20; 330:5
P.M. [1] 206:3
p.m. [6] 176:18, 19; 246:18, 22, 23; 380:7
P450 [5] 101:8; 103:6, 18; 104:3; 105:3
P450-2E1 [1] 71:23
P450s [2] 29:24; 105:24
pack [7] 211:11; 229:9; 237:3; 244:1, 2;
 270:9; 299:16
package [37] 46:2; 135:3; 139:19; 167:6;
 207:7; 221:24; 232:13; 234:13, 20;
 236:25; 237:6; 241:21, 22; 242:7; 255:6;
 265:5, 19, 25; 266:10; 267:25; 268:3, 8,
 11, 12, 15; 269:1, 16; 270:8; 278:9; 280:5;
 282:6; 298:15; 301:17, 24
packages [5] 129:19; 247:1; 251:3;
 301:23; 308:25
packaging [15] 17:8, 9; 120:9; 158:21;
 185:9; 238:5, 14, 16, 17; 247:3; 268:21;
 278:1; 310:20; 311:14; 368:7
packet [4] 125:11; 211:5; 212:23; 310:14
packets [2] 249:6; 260:11
packing [1] 270:19
packs [13] 211:10; 237:10; 238:18; 244:6;
 263:10, 18; 264:6; 266:16; 270:22; 295:2,
 5, 6; 301:19
page [3] 38:9; 155:11; 221:5
paid [2] 161:24; 302:11
pain [42] 15:12; 25:22; 27:9; 43:20; 71:2,
 4; 85:15, 16, 22; 100:8; 134:3; 136:6;
 137:22; 149:21; 160:25; 180:8, 12;
 188:24; 192:4, 6; 195:7; 197:7; 200:5;
 203:16; 208:16; 217:8; 225:4; 229:17;
 255:12, 22; 257:16; 264:8; 292:14;
 320:22, 23;
 348:15; 350:1; 358:18; 360:11, 14, 16
painful [1] 91:24
pains [3] 26:23; 133:25; 358:21
pale [2] 302:3
panel [49] 13:19, 20; 19:9, 21; 20:14;
 21:22; 117:13, 16, 21, 22, 23; 118:6, 20,
 23, 25; 132:25; 135:15, 21; 150:23;
 161:22; 191:9; 202:3; 203:10; 208:11, 22;
 209:17; 212:8; 216:15, 16; 221:13; 224:3,
 13, 16; 227:17, 23; 228:3, 22; 229:10,
 21; 231:24, 25; 232:2; 233:24; 242:22;
 246:25; 275:23; 276:6; 286:9
panels [1] 223:15
paper [7] 28:11; 33:16; 109:15; 172:4, 6;
 237:25; 238:2
papers [5] 29:14; 33:1; 76:17, 18, 21
para-aminophenol [1] 27:14
Paracetamol [1] 245:2
paracetamol [9] 27:15; 43:9; 149:19;
 244:5, 13; 245:8, 13, 19, 24
paracetamol [1] 28:13
paradigms [1] 147:21
parallel [1] 283:15
parent [2] 206:10; 300:25
parents [7] 196:23; 206:6; 207:3; 208:6;

215:16; 220:14; 377:12
Parivash [1] 49:16
Parkland [6] 44:2; 45:4; 47:10; 80:1;
 85:9, 11
Parklawn [2] 9:21; 23:5
Part [2] 232:1, 2
part [36] 9:9; 14:15, 16; 16:11; 17:12, 24;
 27:2; 73:5, 6, 7; 86:12; 92:16; 138:4;
 149:14; 170:4; 207:2; 217:20; 219:11;
 242:15; 243:15; 258:17; 273:9; 274:21;
 284:3, 9; 294:10; 302:21; 307:8; 310:20;
 334:13; 338:15; 353:10; 371:5; 375:4;
 377:5
PARTICIPANT [1] 354:13
participant [1] 10:8
participants [3] 10:20, 21, 23
participate [6] 9:14; 11:10; 39:17;
 186:21; 193:13; 207:1
participating [3] 10:10; 58:5; 148:25
partly [1] 47:23
partners [1] 186:17
partnership [4] 198:5, 6; 199:4, 7
parts [1] 222:23
pass [6] 130:20; 203:15; 247:8, 9; 315:12;
 332:16
passed [4] 189:6; 203:14; 204:8; 287:13
passing [2] 247:1; 277:14
paths [1] 13:4
pathway [10] 86:9; 109:13; 111:12;
 112:2; 156:12, 20, 21; 157:19; 334:9;
 378:2
pathways [1] 112:16
patience [1] 327:17
Patient [4] 165:7; 189:21; 192:24; 193:1
patient [46] 32:12; 38:7; 54:1; 73:6; 84:2;
 86:7; 116:15; 117:11; 118:4; 119:4; 122:2,
 6; 123:3; 126:9; 164:19; 165:1, 6; 167:11;
 170:8; 179:2, 8, 24; 181:16; 182:14;
 185:4, 15; 188:23; 193:6; 194:6; 197:15;
 205:25; 206:2; 207:18; 212:22;
 214:11; 253:5; 272:11; 275:1; 299:4;
 308:10; 322:16; 343:21; 351:25; 357:19;
 358:18; 376:3
Patients [2] 190:25; 215:15
PATTEN [7] 8:8; 257:4, 7; 301:14; 317:9,
 14; 360:7
Patten [6] 8:8; 9:16; 257:3; 301:13; 317:8;
 360:6
pattern [1] 146:20
patterns [1] 96:23
Paul [6] 6:23; 9:17; 72:2; 107:3; 243:24;
 333:21
pause [1] 334:4
pay [3] 290:17; 291:9; 302:11
payment [1] 117:9
PC [1] 46:4
PDP [7] 222:17; 223:13; 224:12, 15;
 233:5, 9, 12
PDR [1] 346:5
peak [4] 115:18; 180:25; 181:1, 3
pediatric [32] 37:16; 49:8; 55:21; 61:15,
 17; 62:6; 68:15; 88:7, 17; 92:18, 21; 93:5,
 22; 94:2; 120:4; 138:16; 144:24; 178:1;
 187:16; 188:15; 206:6; 208:7; 214:15, 21;
 256:3; 267:4, 12; 268:25; 269:6, 18;
 297:24; 299:24
pediatrician [4] 7:17; 130:22; 288:21;
 289:14
pediatricians [2] 208:5; 256:5
Pediatrics [1] 7:18
pediatrics [3] 116:2; 117:18; 204:19

- pegylated** [2] 129:22; 130:1
pejorative [1] 165:5
PEN [1] 275:15
Pennsylvania [6] 8:7; 177:20, 24; 256:16; 274:23; 340:10
People [5] 239:12, 13; 259:16; 306:3
perceived [1] 274:3
percentage [4] 45:8; 52:25; 75:17; 304:8
percocet [4] 45:24; 188:24; 206:3; 207:15
percodan [2] 32:15, 16
perfect [1] 103:7
perfectly [1] 220:4
performed [2] 20:6; 121:8
period [42] 13:23; 22:9; 39:8; 78:15, 16, 17; 107:7, 12; 108:7, 10; 110:19, 20; 111:2; 122:17; 128:5; 129:4; 135:8; 146:15, 22; 154:8; 172:25; 173:21; 175:4; 180:21, 23; 181:24; 183:5; 276:11; 286:5; 294:3, 9, 14; 302:23; 304:8, 21; 329:16; 331:2; 332:10, 21; 333:2; 348:10; 367:3
permissive [2] 350:15, 18
permits [1] 9:14
permitted [1] 202:23
person [25] 33:19, 23; 34:14; 56:19, 24, 25; 76:6; 80:23; 116:13; 117:7; 118:9; 120:23; 123:11; 155:20; 255:16; 256:13; 316:14; 342:15; 343:2; 344:6; 349:3, 6, 8; 361:7
personal [1] 217:10
personally [4] 282:24; 346:24; 347:11; 358:19
persons [1] 20:24
perspective [11] 174:14; 186:13; 244:1, 2; 245:22; 252:14; 287:12; 319:19; 370:20; 374:14; 376:2
perspectives [1] 114:10
persuasive [1] 320:11
pertain [1] 368:7
pertinent [3] 76:12; 222:17; 223:10
pertinently [1] 76:16
pervasive [1] 230:18
Peter [2] 209:10, 11
petite [2] 256:13; 326:5
petition [4] 98:19; 312:7, 9, 12
pH [1] 46:14
Pharmaceutical [3] 15:23; 186:4, 7
pharmaceutical [6] 59:2; 149:15; 186:18, 25; 217:13; 219:22
Pharmaceuticals [1] 193:17
pharmacies [4] 187:3; 197:3; 244:7; 308:17
pharmacist [13] 186:9, 13; 187:23; 190:20; 191:13; 196:8, 14; 207:3; 259:9; 308:9; 309:16; 329:6; 348:11
Pharmacists [2] 187:11; 207:14
pharmacists [11] 186:8, 19, 24; 187:1; 192:8, 16, 21; 196:25; 273:21; 296:5; 309:21
pharmacokinetics [1] 99:11
pharmacologic [7] 12:10; 223:2, 10; 224:23; 225:4, 23; 226:24
pharmacologist [3] 8:12; 256:15; 290:6
pharmacology [4] 6:8; 33:18; 97:2; 147:13
Pharmacy [1] 6:18
pharmacy [6] 187:1; 196:25; 211:12; 254:18; 308:11; 351:25
Phase [1] 330:13
phase [1] 106:20
phenacetin [1] 27:10
phenolic [1] 29:4
phenomenon [2] 102:5; 143:3
phenotyping [1] 102:21
phenylpropanolamine [2] 292:8, 14
phenytoin [1] 67:18
Philadelphia [2] 32:10; 177:21
phone [4] 122:19; 300:25; 301:3; 351:14
phonetic [9] 33:16; 55:3; 101:16; 143:9; 159:16; 238:16; 244:6; 322:22; 331:16
phosphate [1] 265:6
photomicrograph [1] 35:9
pharmacokinetic [1] 23:24
phrase [2] 203:2, 3
physical [1] 209:12
physician [24] 25:14; 122:25; 124:13; 130:8; 165:15; 179:2; 190:21; 202:20; 207:4, 25; 214:24; 287:22; 343:3, 6, 13, 16; 348:10, 22, 23; 351:12; 352:1, 11; 359:4; 366:12
Physicians [1] 208:1
physicians [15] 34:11; 129:20; 192:8; 200:2; 220:15; 257:12; 263:15; 273:21; 304:15; 317:15; 340:15; 342:11; 344:15; 357:4; 358:22
pick [6] 19:2; 84:4; 107:24; 226:18; 282:6; 330:5
pictogram [3] 307:1, 2, 19
pictograms [1] 307:7
pictorial [3] 306:20; 307:3
picture [6] 35:4; 41:23; 43:1; 132:17; 204:2; 348:18
pictures [2] 203:25; 204:5
piece [3] 209:21; 375:15, 16
pill [1] 356:16
pills [5] 206:18; 214:10; 239:13; 289:13, 17
pin [2] 275:4; 367:20
Pittsburgh [1] 39:5
pivotal [2] 30:3; 170:19
PK [1] 132:5
place [6] 26:4; 69:11; 177:16; 213:12; 282:10; 370:22
placebo [7] 110:17; 121:9, 11; 128:13; 129:3, 8; 136:22
placed [4] 22:16; 191:12; 211:9; 319:9
places [2] 20:21; 222:9
plan [8] 196:3; 211:23; 294:10; 304:9, 19; 336:5; 367:7, 10
plasma [5] 29:20; 32:18; 77:14; 128:2; 142:3
platelet [2] 130:12
play [3] 194:7; 199:12; 357:8
played [1] 188:7
player [1] 326:8
playing [1] 264:7
plays [1] 271:25
please [9] 6:13; 34:20; 83:3; 136:13; 166:1; 233:20; 250:1; 348:24; 368:3
pleased [3] 130:24; 191:15; 193:2
pleasure [2] 94:25; 100:21
plenty [1] 87:11
plucked [1] 353:4
Plus [1] 144:20
plus [10] 48:25; 55:14; 59:25; 89:15; 104:20; 132:7; 169:15; 234:3; 299:9
PO [1] 67:1
Point [8] 140:21; 141:2, 12, 25; 142:9, 16; 143:1; 214:9
point [58] 13:3; 43:17, 19; 72:19; 80:13; 84:18; 93:1; 104:7; 110:25; 115:12; 121:24; 123:6; 124:4; 139:11; 143:1; 152:4; 154:7; 165:4; 168:4; 174:24; 183:14; 190:11; 200:19; 211:23; 213:1; 218:16; 225:18; 227:18; 228:5; 250:14; 252:15; 253:24; 254:12; 255:10, 11; 263:20; 265:17; 266:18; 273:2; 275:5; 286:22; 290:22; 291:7; 314:24; 315:9; 322:15; 323:9; 338:8; 340:20; 354:3; 356:4, 18; 362:24; 371:10; 372:3; 375:25; 376:22
pointed [5] 235:4; 292:18; 294:7; 340:1; 377:3
points [11] 15:9; 76:15; 86:25; 99:9; 195:21; 234:7; 247:13; 248:3; 254:7; 273:19; 286:2
Poison [7] 57:25; 58:2, 5, 11; 98:1; 140:25; 287:21
poison [14] 49:23; 55:5; 58:4; 60:6, 7; 114:17; 174:2, 11, 13; 184:21, 23; 245:9, 15; 318:18
poisoning [7] 36:22, 23; 58:1, 10; 154:13; 239:3, 5
poisonings [4] 210:2; 245:15, 17; 246:5
policies [1] 374:20
Policy [1] 186:10
policy [8] 218:16, 19, 22; 219:8; 374:23; 375:5, 9, 10
poll [1] 195:8
polymorphism [1] 157:7
polymorphisms [2] 156:13; 157:1
pondering [1] 108:15
pool [2] 113:24; 239:19
poor [3] 67:13; 74:19; 112:5
population [31] 58:6; 151:15, 17; 152:6, 9, 10; 154:3; 155:2, 3, 14; 157:14; 160:22; 185:4; 206:6; 283:21; 312:16; 313:25; 318:20; 321:24; 325:14; 326:15, 20, 23, 24; 344:8; 345:6, 24; 348:1, 4
populations [18] 24:9; 95:22; 99:19; 100:1; 133:20; 154:7, 15, 23; 158:25; 159:1; 187:15; 274:4, 13; 307:17; 325:21, 25; 344:12; 361:19
portfolio [1] 144:18
portion [2] 149:6; 177:4
portrayed [1] 142:11
pose [1] 151:12
posed [1] 372:17
position [3] 30:10; 317:16
positive [4] 100:17; 103:17; 123:2; 203:17
possibility [8] 84:9; 118:20; 169:8; 247:12; 322:2; 332:13; 335:8; 337:15
possibles [1] 119:15
post [1] 176:2
postulate [2] 330:18; 331:6
postulated [2] 53:4; 134:6
potent [3] 104:12; 105:2; 206:12
potential [29] 10:7, 15, 17; 44:6; 69:1; 70:10; 83:8, 18; 90:10; 104:24; 113:3; 134:5; 145:13; 146:4; 147:6; 158:17; 159:4; 163:21; 185:17; 190:9; 195:1; 208:25; 252:14; 269:14; 273:24; 275:12; 293:13; 355:7; 360:18
potentially [13] 54:7; 86:9; 112:25; 141:9; 185:2; 208:12; 215:22; 268:13; 269:8; 274:16; 281:16, 17; 347:22
Potomac [1] 99:3
pound [3] 229:6; 256:12, 13
poundage [1] 269:3
pounds [3] 289:4, 22; 331:18
power [3] 35:9; 170:16; 171:15
powered [2] 170:19; 335:20
powering [1] 171:23

- practical** [1] 214:10
practically [2] 352:4; 354:22
practice [5] 8:5, 7; 129:24; 187:2; 230:18
Practices [1] 8:16
practices [6] 184:11; 185:5; 206:17; 312:14; 375:6, 10
practicing [1] 116:13
practitioners [7] 55:18; 184:12; 186:25; 208:6; 257:12; 309:25; 364:10
pre-history [1] 26:21
pre-transplant [1] 38:20
preamble [1] 261:16
preceding [1] 42:7
precise [1] 96:12
preclude [1] 9:10
predictable [1] 75:25
predictive [1] 85:8
predominant [2] 109:1; 273:6
predominantly [1] 141:13
preexisting [5] 20:5; 54:20; 202:25; 332:1, 13
preface [1] 251:13
prefer [3] 332:8; 371:1; 378:24
preferably [2] 191:9; 295:10
preferentially [1] 270:13
preform [1] 37:13
pregnant [1] 36:20
premature [1] 331:21
premise [4] 36:13; 139:25; 375:18, 19
preparation [2] 206:11, 20
preparations [5] 49:7; 187:11; 267:7; 280:24; 303:24
prepared [2] 110:1; 221:3
preponderance [3] 40:25; 41:25; 55:24
presbyopic [1] 232:23
presbyterian [1] 6:20
prescott [5] 28:12; 33:17; 77:22; 170:24
prescribed [11] 200:1, 3; 205:25; 208:2; 283:8, 11, 14; 355:13, 16; 363:22; 369:12
prescribers [1] 185:7
prescribing [1] 312:13
Prescription [1] 299:16
prescription [46] 12:21, 22; 13:1; 59:23; 60:1; 69:25; 133:15; 138:5, 6, 9; 140:4; 141:5, 15; 142:5, 18, 24; 143:8; 148:3; 179:25; 187:7, 10; 188:24; 189:18; 190:23; 191:11, 12; 192:3; 194:10; 195:4; 196:10, 19; 200:4; 202:19; 207:15; 211:15; 213:1; 247:13; 251:4; 258:20; 293:17; 295:25; 296:6; 305:3; 308:8; 373:20
prescriptions [1] 60:2
prescriptive [1] 267:17
Presence [1] 73:12
presence [8] 19:14; 53:7; 54:21; 73:22; 74:5, 6; 103:21; 120:22
present [24] 44:12; 48:15; 49:21; 50:4; 69:24; 99:12; 106:3, 10; 109:19; 118:5; 121:7; 142:4; 148:10; 154:22; 177:10; 178:2; 183:11; 186:1, 6; 206:16; 209:17; 217:10; 229:8, 11
presentation [9] 19:7; 55:2; 92:18; 94:9, 17; 99:22; 130:20; 139:10; 163:23
presentations [4] 26:17; 49:20; 69:16; 138:22
resented [20] 16:2; 23:14; 67:20; 70:8; 109:15; 139:18; 155:9; 171:5; 183:1; 184:20, 25; 224:16; 245:10; 251:17; 263:11; 274:22; 295:1; 346:16; 375:22
presenting [9] 16:6; 44:20, 22; 94:15; 184:2; 186:22; 318:17; 322:13; 360:17
President [6] 94:20; 99:20; 139:5; 144:9; 149:11; 186:10
press [1] 238:22
pressed [1] 319:20
pressure [3] 116:14; 117:1; 367:17
presumably [1] 374:17
presume [3] 234:16; 282:16; 288:20
presumed [2] 35:24; 39:19
presuming [2] 234:17; 340:5
presumption [1] 238:9
presumptive [1] 273:3
pretend [1] 293:6
pretty [8] 25:17; 29:3; 231:20; 233:6; 234:12; 240:12; 258:16; 362:2
prevalent [2] 183:13; 327:20
prevent [11] 17:17; 18:8; 97:16, 23; 164:19; 177:16; 184:8; 191:25; 239:4; 263:3; 269:18
preventable [6] 17:21; 69:21; 178:12, 17; 184:6, 18
prevented [1] 30:2
prevention [6] 17:5; 98:6; 204:23; 257:18; 261:20, 25
preventive [2] 257:20, 24
previous [11] 10:25; 23:13; 30:18; 34:6; 36:10; 65:18; 66:14; 76:13; 83:10; 136:25; 326:18
previously [10] 11:15; 35:24; 161:5; 182:16; 184:3; 201:7; 252:7; 298:15; 321:13; 323:2
price [1] 229:4
primarily [8] 61:12; 63:23; 68:16; 81:8; 101:8; 172:14; 271:3; 336:11
primary [10] 39:22; 58:9; 73:5; 94:21; 120:15; 150:12; 180:11; 182:9; 188:6; 376:5
principal [9] 30:6; 31:9; 105:16; 223:15; 224:12; 229:12, 21; 233:3, 24
principle [2] 306:7, 16
principles [3] 148:17; 152:19; 305:18
print [9] 195:18; 220:1; 230:19; 235:7; 236:5; 278:18; 308:20; 368:9, 17
printed [2] 223:21; 308:16
printing [1] 258:12
Prior [1] 178:9
prior [8] 36:14; 38:17, 18; 43:1; 90:10; 220:8; 374:22
priority [2] 187:24; 314:6
pro [1] 34:9
proactive [1] 168:17
probability [6] 50:11, 20; 118:8, 12; 119:15; 254:3
probable [4] 115:5; 119:20, 22; 173:16
probables [1] 119:1
probe [6] 75:7, 21; 103:18; 106:6; 157:18; 325:25
probing [2] 103:10; 326:13
problem [42] 33:13; 49:7; 72:19; 76:12; 84:22; 85:22, 24; 91:6; 120:17; 130:10; 138:4; 152:5; 168:18; 174:15; 185:2; 189:15; 206:5, 9, 25; 209:5; 211:7; 215:9; 216:10; 219:13; 225:12; 244:16; 255:13; 265:12, 18; 267:9; 268:5; 271:8; 272:16; 274:19; 279:23; 280:1, 2; 303:3; 328:12; 341:12; 361:6; 369:8
problematic [4] 223:6; 224:5; 265:18; 355:12
problems [24] 27:20; 67:11; 164:9; 186:14; 188:3; 194:12; 198:22; 202:10, 12, 25; 207:6; 245:8; 265:7, 8, 15; 267:22; 268:14; 279:21; 283:10; 286:14; 287:20; 288:5; 326:24; 372:8
proceed [1] 243:23
proceedings [1] 144:12
process [19] 12:14; 13:13; 28:24; 38:13; 101:21; 105:17; 118:7; 130:24; 131:9; 133:3; 134:17, 19, 22; 148:25; 219:20; 243:8; 253:5; 276:18; 294:6
processes [2] 101:11; 307:15
Proctor [2] 172:25; 193:17
prodromal [1] 32:3
produce [2] 28:16; 132:20
produced [5] 29:23; 155:13; 304:13; 330:14; 334:9
Product [1] 145:20
production [2] 170:22; 328:2
Products [2] 18:14; 38:3
professional [12] 136:8; 150:7; 167:11; 186:7; 193:7; 208:19; 257:8; 274:2; 299:2; 343:1; 346:5; 358:21
professionals [10] 95:4; 150:4; 167:1; 193:21; 194:13; 198:16; 259:25; 273:20; 311:3; 372:12
Professor [2] 7:18; 99:14
professor [1] 204:19
profile [4] 137:9; 146:19; 187:14; 376:18
profits [1] 202:16
Program [1] 38:3
program [10] 26:11; 50:15; 92:16; 149:6; 166:7, 23; 178:4; 211:16; 246:20; 267:1
programs [8] 99:3; 117:1; 136:9; 158:17, 23; 164:16; 367:24; 372:19
project [1] 202:13
proliferation [1] 219:8
prolong [1] 19:25
prolonged [1] 128:3
prominent [5] 223:22; 227:2; 278:15, 22; 313:8
prominently [1] 135:16
promise [1] 149:10
promising [1] 331:12
promote [4] 194:21; 198:18; 199:7; 207:21
promoter [1] 157:5
promoting [2] 194:7; 197:6
promotion [2] 219:21; 220:1
promotional [3] 221:23; 222:1; 231:18
Prompt [1] 22:17
prompt [2] 22:8; 26:6
prompted [1] 16:13
prompting [1] 178:13
promptly [1] 276:12
proof [1] 28:2
proper [6] 100:7; 134:24; 135:4; 252:8; 298:24
properly [3] 77:7; 148:10; 335:20
proportionate [1] 342:2
proposal [3] 251:2; 276:10; 312:21
proposals [3] 138:3; 283:14, 19
propose [7] 184:6; 185:1; 217:17; 247:17; 255:2; 283:23; 299:1
proposed [15] 14:2, 3, 13; 22:13, 21; 23:1; 25:16; 26:5; 145:19; 148:18; 198:13; 242:20; 312:24; 313:5
proposing [2] 266:16
Prospective [1] 126:12
prospective [19] 37:14, 19; 38:8; 39:25; 40:21; 41:2, 5; 72:24; 90:24; 114:21; 127:6; 132:14; 137:20, 25; 138:1; 168:17; 170:19; 272:4; 322:7
protect [3] 31:3, 18; 53:25
protective [1] 30:23

protects [1] 106:13
protein [2] 106:2, 16
proteins [3] 30:20; 113:8
prothrombin [2] 28:22; 320:18
prove [1] 197:12
proved [1] 128:11
proven [1] 208:17
provide [16] 12:13, 17; 21:2; 51:1; 65:19; 95:6, 8; 99:8; 131:4; 187:2; 193:15; 204:17; 265:22; 325:21; 327:13; 359:14
provided [7] 12:8; 63:1; 64:16; 65:6, 22; 295:17; 323:8
provider [4] 15:12; 18:4; 63:2; 194:5
providers [6] 90:13; 187:12; 190:4; 212:14; 257:9, 10
provides [5] 97:4; 98:1; 159:17; 231:11; 359:10
providing [5] 12:23; 21:16; 95:17; 145:2; 204:21
provision [1] 235:18
prudent [4] 10:6; 205:21; 291:1; 346:11
PSAs [1] 213:6
pseudoephedrine [1] 223:8
PST [1] 158:3
psychiatric [3] 28:8; 179:3, 5
psychiatry [1] 179:6
psychology [1] 302:8
psychosocial [1] 41:19
Public [2] 207:20; 209:12
public [22] 13:15, 25; 14:4; 23:3; 94:14; 139:24; 147:23, 24; 177:4; 185:24; 186:3; 187:22; 192:13; 194:6, 20; 199:13; 255:24; 272:18; 289:19; 293:25; 349:2; 364:12
publication [3] 13:23; 20:17; 108:9
publications [1] 55:11
published [23] 13:19; 14:3, 5, 6, 14; 19:9; 21:14; 23:22; 25:19; 29:14; 37:5; 55:4, 10, 15; 60:9; 93:1; 108:24; 131:12; 170:24; 172:4; 184:3; 194:17; 213:14
PUBMED [1] 32:25
pull [1] 303:18
pulled [1] 306:4
pulls [1] 361:8
punting [1] 351:12
purchase [1] 207:11
purchased [4] 200:5, 19; 211:11; 309:20
purely [1] 45:17
purpose [4] 139:17; 223:3; 376:5, 6
purposes [2] 19:6; 77:8
pursue [1] 264:2
purview [6] 228:22; 230:10; 231:15; 233:14; 371:7, 24
Push [1] 225:19
putative [1] 120:10
puts [1] 107:9
putting [7] 229:3; 255:14; 256:23; 304:17; 305:6; 350:24; 362:16
puzzling [1] 155:8
pyramid [2] 93:10, 11

- Q -

qualification [1] 330:2
qualitative [1] 65:6
quality [1] 194:5
quantitate [2] 132:16; 332:25
quantitative [1] 342:7
quantity [1] 355:18
quarter [8] 42:21; 119:7, 13; 173:14; 209:25; 212:9; 216:13; 283:9

questioned [1] 327:15
questioning [1] 371:6
Questions [1] 68:25
questions [35] 24:6, 11; 70:20; 76:12, 13; 77:16; 78:21, 24; 90:22; 91:2, 11; 95:8; 108:6; 126:25; 131:8; 138:23; 150:23; 161:19; 166:7, 8; 169:10; 190:19; 192:16; 194:11; 200:9; 217:18; 227:17; 230:12; 240:11; 270:3; 318:12; 327:14, 19; 379:18
quick [1] 240:11
quickly [16] 29:3; 122:7; 131:3; 135:23; 148:12; 257:23; 272:25; 276:18; 307:13; 313:2; 322:11, 12; 325:20; 330:16; 345:18; 363:8
quinonimine [1] 101:9
quitoprofen [1] 139:13
quote [3] 185:15; 210:11; 347:13

- R -

racially [1] 95:21
radical [1] 255:9
radio [1] 195:18
raise [7] 76:15; 80:9; 137:4; 194:22; 217:19; 250:1; 317:24
raised [3] 95:8; 286:23; 312:6
raises [1] 157:11
raising [2] 332:12; 354:11
Rakela [2] 38:24; 39:1
Ralph [2] 7:12; 9:16
ramifications [1] 126:8
randomized [1] 121:8
range [17] 56:2, 10; 61:17; 64:16; 110:13; 111:25; 115:19; 132:4, 19; 136:8; 160:13; 173:20, 23; 241:6; 290:12; 328:15; 343:12
ranged [6] 55:20; 56:8, 11; 62:3; 63:12; 64:21
ranges [2] 42:11; 160:10
ranging [2] 77:8; 97:7
rank [2] 160:21, 22
rare [21] 15:13; 36:7; 95:23; 96:7, 17; 100:3, 6; 139:16; 146:15; 149:25; 150:2; 172:15, 19, 22, 23; 173:11, 25; 174:21, 23
rarely [4] 24:10; 50:3; 143:21; 220:7
rate [4] 107:5; 143:13; 246:8, 9
rated [1] 163:1
rates [5] 37:5; 68:7; 172:20; 183:9; 210:19
ratio [3] 107:13; 203:3, 6
rational [1] 23:8
rationale [1] 341:7
ratios [1] 174:8
rats [1] 29:19
raw [2] 91:8; 111:14
Ray [2] 126:23; 192:23
Raymond [1] 99:17
reach [9] 22:15; 47:10, 16; 48:18; 80:11; 96:24; 142:2; 206:7; 207:8
react [1] 135:23
reactable [1] 77:20
reacting [1] 376:22
reaction [5] 29:24; 45:15; 59:12; 102:20; 319:5
reactions [2] 178:12; 205:2
reactive [14] 30:8, 11, 19; 31:15; 77:18, 20; 101:8, 25; 102:14; 104:17; 105:7, 15; 113:7; 330:12
read [29] 131:6; 189:23, 25; 190:5, 7, 15; 192:15; 196:6; 224:25; 225:17; 226:16; 227:3; 232:21, 24; 233:1; 281:11, 12; 297:25; 298:1; 301:22; 307:18; 320:15,

17; 349:21; 352:16; 374:14, 17; 376:18; 377:12
readability [3] 271:21; 277:24; 305:20
readable [2] 255:8; 277:11
readily [2] 78:23; 309:21
reading [10] 165:15; 189:13, 17; 235:10; 237:25; 290:1, 16; 348:16; 352:3
real [12] 74:17; 143:2; 144:5; 233:9; 244:18; 246:15; 308:4; 322:2; 335:9; 347:3, 13; 362:15
reality [2] 233:5; 289:1
realize [7] 101:18; 106:16; 108:2; 208:9; 247:16; 309:18; 326:23
realizing [3] 80:2; 128:24; 248:7
realms [1] 237:16
reason [21] 23:16; 82:13; 93:2; 113:3; 146:18; 152:12; 155:4; 180:11; 227:21; 228:2, 9; 248:22; 273:7; 275:7; 301:7; 329:19; 336:16, 22; 338:8; 356:8; 373:11
reasonable [15] 17:17, 21; 87:15; 226:9; 232:25; 262:9, 11; 275:5; 282:3; 316:12; 322:11, 14; 354:3; 372:24; 374:22
Reasonably [1] 227:1
reasonably [6] 72:3; 157:21; 223:22; 317:4; 375:7, 12
reasoning [7] 238:24; 261:17, 18; 263:2; 271:4, 7; 288:20
reasons [17] 17:15; 41:16; 61:12; 96:18; 116:10; 120:7; 165:1; 180:7, 10; 211:5; 224:21; 270:11; 321:12; 337:5; 357:25; 361:2; 362:19
reassuring [1] 239:1
Recall [1] 77:5
recall [5] 163:13; 234:13; 235:8; 277:16; 356:12
recapitulating [1] 372:13
receive [4] 13:5; 45:3; 167:9; 186:20
received [14] 20:18; 22:22; 23:6; 25:16; 61:6; 74:17, 24; 88:20; 105:5; 121:10; 129:3; 146:9; 193:13; 217:11
receiving [6] 62:8; 75:3, 4, 5; 331:4
recent [8] 14:17; 48:14; 57:8; 99:12; 148:8; 156:9; 164:21; 211:7
recently [8] 29:8; 34:7; 108:8, 16; 110:11; 210:4; 309:10; 331:14
recessed [1] 176:19
recite [1] 10:6
recognition [5] 20:11; 135:9; 198:11; 363:6; 368:10
recognize [8] 106:2; 146:6; 191:20; 194:25; 198:21; 228:8; 325:2; 362:11
recognized [4] 13:8; 14:8; 71:14; 104:12
recognizing [4] 20:22; 225:13; 230:2; 367:14
recollection [2] 157:1; 377:9
recommend [15] 25:14; 95:4; 209:2; 232:2; 240:1; 256:5; 273:8; 294:1, 13; 323:3; 338:9, 16; 341:24; 348:5; 368:5
recommendation [21] 154:10; 228:3, 22; 229:13; 233:15; 242:21; 256:7; 301:4; 329:8; 335:19; 340:15; 343:19; 362:25; 368:16; 373:2, 3, 12; 374:1, 3; 377:20; 379:4
recommendations [21] 13:21; 145:12; 158:17; 184:7; 227:22; 229:11; 256:24; 276:16; 280:21; 281:7; 318:8; 324:16; 357:24; 370:15, 23; 371:23; 372:2, 18; 377:22; 378:19, 25
recommended [66] 20:5, 13, 14, 15; 21:13, 22; 22:12; 32:4; 50:3; 56:4, 24; 57:5, 11; 60:10; 62:6; 65:3, 9; 69:13;

- 102:10; 122:13, 25; 124:14; 126:13, 19;
127:3; 129:1; 130:13; 132:4, 7; 134:3;
135:6; 137:17; 149:21; 154:14; 159:24;
160:24;
161:1; 179:21; 180:14; 188:11; 189:4;
195:2, 16; 209:18, 19, 21; 212:9; 218:2;
239:15; 240:24; 252:3; 280:11, 12, 14, 15;
282:11, 17; 296:10, 15, 16; 328:18;
330:17; 347:1, 13; 374:1
recommending [1] 98:12
recommends [2] 190:23; 197:14
reconfiguring [1] 257:19
reconvene [3] 176:19; 380:6, 8
record [20] 9:10; 10:9, 22; 94:11, 12;
117:3, 6, 11; 145:23; 164:18; 165:4, 12,
15, 16, 17, 19; 208:20; 246:22, 23; 292:3
records [2] 126:6; 165:21
recovered [1] 74:23
recovery [5] 111:21, 22; 112:1, 4; 113:4
redeemed [1] 337:17
redone [1] 228:17
reduce [13] 17:22; 134:10; 168:23; 192:6;
213:11; 214:9; 260:12; 301:10; 304:13;
305:4; 329:21; 332:9; 367:1
reduced [7] 24:18; 25:4; 263:15; 272:16;
329:9; 331:5; 377:4
reducer [2] 225:5; 229:17
reducers [4] 25:23; 100:9; 350:1; 360:11
reduces [1] 304:10
reducing [7] 27:9; 192:19; 214:12; 344:7;
351:24; 357:14; 367:15
reduction [13] 126:21; 198:12; 214:3;
238:19; 304:5, 19; 329:20; 336:6; 338:7;
342:2; 351:22; 372:9, 18
reductions [1] 358:20
reexpressing [1] 280:24
refer [2] 24:21; 26:18
reference [5] 20:20; 22:2; 24:15; 92:8;
225:18
referrals [1] 244:14
referred [1] 73:3
referring [2] 73:2, 7
refills [1] 308:11
reflect [3] 85:14; 151:3; 194:3
reflected [1] 219:25
reflects [2] 40:16; 43:1
reformulating [1] 310:16
refresh [1] 293:5
regard [7] 127:1; 226:22; 294:5; 296:25;
317:10, 16, 17
regarded [2] 113:15; 251:1
Regarding [1] 147:9
regarding [14] 15:10; 39:18; 66:23;
102:12; 145:21; 147:6; 213:6; 249:7;
312:6; 317:19, 25; 338:4; 363:22; 369:9
regardless [1] 362:14
regards [7] 105:19; 112:3; 156:16; 170:7;
171:2; 172:14; 316:7
regime [1] 196:10
regimen [1] 142:16
regimens [5] 140:13; 143:4; 218:3, 14;
281:2
region [2] 157:6; 177:23
Register [5] 13:20; 14:3; 19:3; 20:18;
22:6
registries [1] 37:4
registry [5] 16:3; 39:4, 18; 40:20; 55:16
regret [1] 239:12
regs [2] 222:19; 223:7
regular [4] 57:2; 65:17; 67:10; 342:15
Regularly [1] 197:23
regularly [1] 205:22
regulate [4] 222:2, 16; 370:6; 375:19
regulated [6] 10:12; 11:18; 147:12;
212:24; 222:2; 375:17
regulation [8] 225:8, 25; 226:8; 227:25;
231:15; 365:4, 14, 18
regulations [10] 12:25; 221:1; 222:12, 15;
230:11; 231:10; 233:4, 9; 236:13; 370:9
regulators [2] 190:4; 266:24
Regulatory [1] 148:14
regulatory [7] 12:4, 12; 145:25; 174:24;
276:2, 17; 374:20
reiterate [5] 245:23; 246:11; 284:24;
292:4; 311:12
reiterative [1] 294:23
rejected [1] 329:10
rejecting [1] 257:15
relate [2] 68:16; 195:21
related [57] 14:18; 16:4; 17:4; 29:20;
36:10; 40:5, 7; 45:17; 49:10; 50:6, 16;
53:20; 56:21; 58:10, 21, 25; 59:7; 60:9,
16; 62:16; 68:14; 82:16; 83:9, 12; 84:16;
93:22; 118:4, 11, 13; 119:2, 3; 125:10;
143:4; 148:2; 156:7; 161:21; 162:21;
173:12, 16; 192:19; 198:22; 205:11;
210:19, 22; 211:18; 213:13; 218:8;
223:22; 227:1; 231:14; 252:10; 289:21;
290:24; 321:8; 326:17; 333:11; 353:22
relates [5] 142:10; 146:20; 195:7; 197:13;
218:17
relating [2] 37:23; 147:24
relation [3] 101:1; 273:18; 286:12
relations [1] 272:18
relationship [7] 48:15; 76:1; 124:5, 22;
147:2; 286:4; 319:8
relationships [1] 133:9
relative [6] 22:9; 111:17; 143:5, 10;
156:11; 326:25
relatively [17] 19:12; 38:15; 48:16, 19;
87:16; 101:5; 104:15; 108:4; 111:15;
146:15; 147:2; 187:14; 244:16; 246:12;
255:3; 277:15; 345:17
relay [1] 373:18
release [1] 259:21
released [1] 15:7
relevance [1] 324:23
relevant [8] 19:4; 71:21; 98:15; 148:4;
174:19; 198:10; 251:25; 375:3
reliability [1] 133:12
reliable [2] 173:5; 240:25
reliably [2] 241:12; 300:24
relief [3] 145:3; 160:23; 192:4
relieve [1] 26:23
relieved [1] 149:21
reliever [7] 25:23; 71:3; 100:8; 134:3;
225:5; 292:14; 360:16
reliever-fever [1] 229:17
relievers [9] 71:5; 136:6; 137:22; 195:8;
197:7; 217:8; 350:1; 360:11, 15
relieving [1] 348:15
reluctant [4] 268:6
reluctantly [2] 325:5, 6
rely [1] 305:18
remain [5] 15:18; 68:25; 133:5; 288:11;
348:20
remainder [1] 98:25
remaining [1] 55:22
remains [5] 32:3; 130:14; 134:2; 153:14;
183:11
remarkable [1] 115:20
remarks [5] 18:17; 91:3; 217:21; 251:14,
15
remedies [1] 33:8
remedy [1] 200:20
remember [23] 47:9; 72:21; 89:22; 92:22;
102:3, 9; 121:25; 156:19; 183:17; 214:24;
220:5; 241:2, 8; 242:22; 292:19; 293:2;
297:22; 300:18; 301:12; 306:2; 311:4;
356:12; 376:19
remembering [1] 307:16
remind [6] 43:22; 51:7; 116:5; 208:11;
221:17; 302:25
reminded [3] 190:8; 221:12; 254:16
Remove [1] 215:11
remove [2] 107:20; 316:5
removed [2] 220:6; 245:8
removing [1] 343:24
renal [3] 112:6, 14; 208:13
rendering [1] 30:17
repeat [1] 310:22
repeated [9] 49:6; 114:15, 16; 122:8, 21;
126:17; 132:14, 17; 171:5
repeatedly [1] 139:18
repeating [1] 282:22
repetitious [1] 292:2
repetitive [1] 306:12
rephrase [1] 79:13
reply [1] 23:6
report [31] 13:19, 20, 24, 25; 14:1; 19:9,
11, 23; 20:7; 38:9, 10; 65:23; 66:13;
97:12; 116:23; 118:1, 3; 120:16; 160:3, 8,
20; 162:8; 164:4; 174:11; 178:10, 14;
184:17; 191:3, 6; 194:12; 195:15
reported [62] 16:14, 22; 28:6; 34:10;
46:25; 50:2; 52:15; 54:6, 12; 55:5, 23;
57:17; 58:4; 59:4; 61:8, 20; 62:2, 11, 25;
63:10, 11, 22, 25; 64:6, 10, 12; 65:2, 5,
15; 66:2, 6, 8, 17, 21, 25; 67:3, 5, 9, 10,
12, 13, 16; 68:2, 10; 96:22; 97:14;
119:25; 120:6; 125:23; 133:10; 137:9, 11;
140:24; 146:17; 166:25; 184:20; 188:6;
213:14; 245:15; 311:4
reportedly [2] 62:12; 66:7
reporter [1] 65:14
reporters [2] 377:5, 6
reporting [12] 12:25; 60:4; 61:4; 68:1, 4,
8; 166:23; 168:10; 173:17; 178:7; 184:15;
322:1
reports [43] 12:15; 16:15; 23:9, 22; 36:15;
49:25; 58:7; 60:21; 61:3, 11; 68:8; 93:25;
94:1; 96:20; 115:25; 116:1, 6, 9; 120:4;
127:16; 131:1; 132:12, 13, 22, 23; 137:6;
145:5, 24; 146:7, 9; 162:6; 166:22; 167:9,
14; 168:11; 169:13; 173:1;
178:6, 20; 188:2, 3; 214:21
repository [1] 58:3
represent [8] 51:5, 8, 12; 52:8; 59:15;
175:22; 208:23; 302:24
representation [1] 307:3
representations [2] 307:12; 375:6
representative [3] 10:11; 185:15; 318:19
representatives [1] 8:10
represented [7] 58:11, 22; 59:3; 61:19;
63:13; 117:17; 193:10
representing [1] 48:5
represents [2] 52:5; 325:3
reproduction [1] 269:15
request [3] 9:19; 289:20; 327:9
requested [5] 179:4, 6; 204:3, 4; 248:14
require [7] 202:24; 212:24; 227:24;
260:19; 323:12; 365:14, 17
required [29] 22:14; 26:1; 28:2; 63:16;

215:8; 223:21, 23; 224:2; 225:8; 226:5;
229:18, 20; 233:3; 234:2, 5; 236:19;
241:21, 24, 25; 242:2, 4, 10, 15, 23;
243:10, 12; 373:22
requirement [6] 77:6; 232:14; 254:20;
258:18; 270:19; 295:23
requirements [5] 12:12; 13:1; 17:8;
228:14; 284:4
requires [4] 108:4; 225:25; 337:25;
374:23
requiring [1] 219:15
Research [5] 8:23; 9:2; 15:23; 94:20;
209:12
research [21] 8:13; 18:10; 90:9; 114:14;
131:1, 12, 13; 136:19; 158:11; 194:24;
197:23, 25; 204:25; 216:2; 217:14;
308:10; 312:13; 317:25; 323:4; 327:2;
335:18
researcher [1] 94:22
residents [3] 117:5; 164:10; 165:12
residual [1] 105:10
resistant [2] 98:3
resolution [1] 181:17
resolve [1] 20:6
resource [1] 197:20
resources [1] 198:4
respect [6] 9:9; 10:23; 145:23; 187:23;
261:24; 283:6
respectfully [1] 185:21
respectively [2] 64:21; 65:1
respond [1] 170:3
Respondents [1] 160:19
respondents [4] 160:8, 17; 195:9, 15
response [7] 124:22; 167:19; 202:5;
217:25; 218:9; 358:3; 380:2
responsibilities [1] 165:3
responsibility [6] 20:21; 202:15; 219:23;
365:2; 367:1, 22
responsible [2] 98:22; 102:13
rest [10] 31:14, 24; 33:2; 103:3; 114:24;
138:20; 264:1; 338:1; 345:24; 347:3
restricted [2] 55:9; 216:12
restriction [6] 210:13; 211:9, 13; 237:6;
238:5; 331:17
Resulin [1] 304:12
result [18] 23:5; 30:21; 36:12; 58:17;
88:14; 89:15; 133:7, 14; 140:7, 22;
169:22; 171:3; 181:20; 189:9; 203:18;
206:19; 208:19; 212:21
resulted [3] 58:18; 88:24; 264:15
resulting [4] 61:9; 113:13; 142:14; 206:8
results [10] 112:3; 114:23; 118:23;
121:23; 123:8; 141:16; 151:10; 170:2;
184:1; 304:20
retrospective [3] 39:14; 40:18; 116:9
reunion [1] 204:7
reveal [1] 96:23
Review [1] 100:2
review [48] 11:19; 12:6; 13:10, 11, 13, 14,
19; 14:16; 16:14; 49:23; 51:24; 54:14;
55:8, 12; 61:3, 10; 68:12; 70:7; 79:7;
81:18; 83:6, 15; 88:6; 95:11; 96:7; 98:25;
99:2, 7, 15, 24; 100:24; 117:13; 130:25;
140:18; 161:22; 162:1, 10; 177:10;
178:18, 22; 181:24; 185:16; 187:24;
209:4, 17; 212:8
reviewed [14] 13:18; 14:4; 23:20; 58:7;
61:14; 63:14; 89:2; 96:19, 25; 117:23;
145:5; 182:8; 216:16; 286:9
reviewers [1] 83:7
reviewing [4] 146:2; 221:1; 238:2; 356:13

revisions [2] 191:17; 294:9
revising [1] 368:6
rewarding [1] 199:9
Reye [6] 212:19, 20; 272:15; 281:17;
377:4, 6
rheumatologist [3] 6:20; 8:1; 270:20
Richard [3] 8:6; 99:14; 155:25
rid [2] 31:10, 14
RIELY [1] 204:16
Riely [3] 204:15, 18; 209:9
Rifampin [1] 104:12
rifampin [5] 104:10, 15, 19, 20; 170:7
Right [22] 79:19, 22; 224:14; 226:17;
227:9; 235:9; 241:17; 242:1, 2, 24;
243:14; 269:19; 299:12; 303:17; 334:19;
350:10; 351:7; 353:8; 361:17; 369:16;
370:19; 378:6
right [51] 15:1; 72:2; 75:8; 79:19; 85:12;
100:15; 112:20; 134:12, 13, 14; 135:12;
151:22; 153:21; 163:4, 7; 168:21; 174:20;
176:8, 14; 203:10; 225:21; 228:4; 236:11;
240:1, 21; 243:4; 250:11; 263:20; 265:3;
271:24; 277:21; 281:24; 287:14,
22; 293:15; 294:2; 303:22; 313:25;
316:19; 317:14; 330:9, 20; 331:9; 337:21;
346:15; 349:22; 358:7; 365:5; 369:11;
370:16; 372:15
Riley [1] 129:23
ring [1] 155:25
ringing [2] 21:6; 351:14
ripple [1] 211:1
rising [1] 107:18
Risk [2] 8:18; 68:22
risk-benefit [1] 203:3
risks [7] 24:25; 96:1; 135:9; 188:1;
343:14; 368:25; 373:23
risky [1] 274:4
RN [1] 311:5
RO1 [1] 38:4
RO3 [2] 38:2; 39:16
road [3] 257:25; 303:11; 305:7
Rochester [1] 217:3
rocks [4] 303:12; 304:18; 352:19, 20
Rocky [1] 114:14
rodents [1] 71:15
role [7] 48:23; 69:7; 97:20; 188:7; 194:5;
199:11
roll [1] 303:19
romping [1] 376:17
Room [2] 9:20; 99:4
room [10] 14:24; 44:13; 84:14; 117:16;
136:7; 258:15; 341:21; 352:17; 377:6;
379:16
root [2] 167:16; 168:18
roughly [5] 40:4; 46:24, 25; 171:13; 173:2
round [1] 341:17
route [4] 101:22; 168:19; 266:7; 269:7
routes [1] 101:4
routine [1] 74:3
routinely [2] 178:10, 13
row [3] 65:24; 66:3, 19
rule [14] 14:2, 3, 13, 14; 25:16, 18, 20;
26:4; 231:7; 242:20; 266:11; 313:5;
369:12, 21
ruled [1] 169:23
rulemaking [5] 14:15; 18:24; 19:2; 242:3;
314:4
rules [12] 104:6, 24; 231:8, 9; 236:25;
295:14; 369:9, 14, 19; 370:10; 371:5, 6
Rumac [1] 115:3
run [5] 81:19; 94:3; 178:4; 368:2; 376:11

running [5] 213:5; 265:8; 267:23; 268:6;
364:13
runs [3] 108:12; 183:25; 332:2
Ruth [2] 8:13; 9:17
Rx [13] 64:5, 6, 13; 161:5; 248:12; 284:8;
296:2; 303:23; 363:2, 5, 13; 369:2; 376:12

- S -

Sackler [1] 216:25
sadly [1] 325:7
Safe [1] 8:16
safe [30] 13:8; 14:8; 19:10; 20:4; 33:23,
24, 25; 70:6; 95:9; 127:4; 139:15; 141:17;
142:12; 143:19; 147:16; 148:14; 154:14;
180:15; 185:8; 187:20; 194:7; 205:13, 20,
22; 206:4; 214:6; 218:2, 5; 220:4, 16
safeguard [1] 150:11
safely [6] 15:14; 126:19; 149:22; 150:5,
18; 154:9
safer [4] 217:9; 220:17; 303:20; 340:13
safest [4] 95:15; 134:2; 192:3; 332:5
Safety [4] 26:17; 49:16; 69:15; 90:3
safety [51] 6:6; 11:23; 12:23; 13:11, 15,
21; 14:18; 49:18; 77:8; 95:1, 12, 25; 97:5,
20; 98:6; 100:3; 114:9; 127:1; 137:9;
142:10; 146:19; 154:4; 158:21; 185:12,
22, 23; 187:13, 22; 198:5, 7, 8, 14; 199:4,
11; 208:20; 214:1; 219:16; 220:11;
260:10; 310:8; 328:12, 22; 338:12, 17, 21,
25; 339:9; 340:6; 341:20; 345:12; 347:11
sale [3] 224:16; 245:24, 25
sales [8] 215:13; 244:5; 245:1, 2, 3, 5, 19;
246:6
salicylates [3] 15:4; 23:19; 27:4
salicylic [1] 27:3
salicylin [1] 26:25
sample [5] 52:16; 169:19, 24; 221:15;
335:21
samples [2] 37:19; 77:14
sampling [2] 50:11, 20
San [1] 7:5
Sandy [3] 7:20; 9:6; 221:12
Sarah [2] 177:5, 18
satisfactory [2] 299:8; 305:7
satisfying [1] 217:12
Saturday [2] 107:9; 376:14
save [1] 274:5
saying [20] 125:5; 163:19; 224:12;
235:21; 241:11; 251:9; 281:15; 284:11;
339:5; 340:5; 341:22; 342:14; 344:21, 24;
353:13; 356:1; 359:13; 371:6; 378:20
scales [1] 76:8
scan [1] 221:7
scanned [1] 223:14
scant [1] 141:21
scare [1] 279:9
scenarios [4] 147:25; 148:2, 6, 7
scene [1] 72:25
scenes [1] 376:16
schedule [1] 21:16
scheduled [1] 26:12
schedules [1] 11:10
Schioldt [1] 56:18
scholarships [1] 203:20
School [1] 216:25
school [1] 203:20
Science [1] 7:5
science [6] 95:1; 97:1; 98:25; 99:8;
100:2; 131:14
Sciences [1] 99:21

- scientific** [4] 95:8; 96:25; 148:16; 353:5
scientists [1] 186:25
scores [1] 76:18
screened [2] 10:3, 13
screening [2] 74:3; 84:3
scrutinized [1] 132:23
search [4] 55:7; 57:24; 201:11; 217:7
searching [1] 76:16
season [1] 196:22
Second [4] 11:20; 50:14; 53:24; 97:18
second [25] 43:4; 66:3, 19; 75:21; 79:11, 14; 86:8; 142:21; 149:13, 15; 157:10; 164:2; 166:1; 177:4; 209:21; 218:16; 240:14; 249:2; 255:11; 262:25; 267:21; 335:14; 336:3; 375:3; 376:20
secondary [1] 131:22
seconded [1] 271:4
Secondly [1] 290:1
secondly [1] 174:11
section [6] 26:11; 125:25; 216:20; 250:18; 361:5, 6
sections [1] 19:3
seek [2] 218:23; 379:12
seeking [2] 26:6; 198:18
seeming [1] 331:14
seemingly [1] 210:13
sees [2] 301:11; 361:8
segments [1] 14:22
select [3] 187:12; 189:25; 192:18
selected [3] 19:5; 50:18; 158:10
selecting [4] 189:24; 195:20; 199:1; 270:10
selection [2] 187:7; 192:10
self [1] 362:10
self-care [1] 198:25
self-created [1] 117:20
self-diagnose [1] 15:11
self-limiting [1] 146:22
self-manage [1] 98:22
self-medicating [1] 194:9
self-prescription [1] 27:25
self-select [3] 362:12, 13, 17
sell [2] 203:5; 271:22
SENIOR [3] 26:14; 76:11; 78:6
Senior [9] 26:10, 13, 15; 34:19; 42:12; 43:6; 75:13; 139:5; 149:11
senior [1] 326:5
sense [18] 81:24; 210:23; 251:18; 264:8; 274:11, 13, 18; 281:9; 316:13; 326:10; 334:18; 341:15; 348:3, 25; 353:21; 354:8; 358:11; 366:17
sensible [1] 347:3
sensitive [5] 129:6; 340:7; 341:11; 342:22; 349:1
sentence [1] 305:21
sentiments [1] 357:13
separate [17] 84:21; 237:11; 248:4, 7, 9; 249:13; 267:11; 268:19, 21; 270:1; 275:19; 291:3; 294:25; 298:17; 306:9; 375:25
separated [1] 124:19
separately [3] 45:11; 61:16; 321:7
separating [2] 290:21; 339:19
sepsis [1] 67:18
September [5] 6:4; 23:18; 211:9; 244:4; 80:9
series [27] 26:16; 27:2; 29:6, 14; 36:13, 14; 37:5; 40:13; 48:10; 49:8; 55:9, 13, 16, 20, 21, 22, 23, 25; 56:5, 18, 23; 57:18; 75:4; 104:9; 132:14; 197:4; 321:2
Serious [4] 15:13; 60:4; 100:5; 126:14
serious [25] 17:20; 20:10; 57:16; 60:12; 92:4; 95:23; 96:8; 97:17, 23; 135:25; 139:16; 140:22; 146:10, 15; 173:7, 23; 174:15, 16; 195:23; 199:23; 220:7; 287:20; 288:5; 312:15
seriously [5] 303:21; 322:3; 323:25; 324:6; 328:23
serologies [1] 74:4
serum [5] 28:21; 37:19; 38:23; 77:14; 115:7
serve [1] 199:2
serves [1] 177:23
Service [2] 177:19; 178:6
service [7] 164:7; 207:20; 245:9, 10, 15, 17; 364:12
Services [1] 6:9
services [1] 177:23
serving [1] 229:3
session [7] 6:9; 94:14; 99:23; 138:12, 24; 150:25; 157:11
sets [6] 109:25; 111:17; 114:13; 168:11; 231:9
setting [10] 12:22; 37:11; 60:11; 205:8; 208:15; 218:4; 252:17, 19; 343:15; 344:3
settings [4] 52:24; 187:2, 5; 356:24
Seven [1] 203:14
seven [10] 56:11; 62:12; 63:16; 104:16; 124:9, 11; 180:17, 23; 203:19; 328:19
Seventeen [1] 123:17
severe [28] 20:11, 15; 35:7; 57:19, 20; 61:22; 63:15; 64:24; 65:21; 66:4, 9, 20; 67:3; 69:12; 80:5; 125:22; 127:23; 128:3; 160:25; 188:25; 200:1; 209:20, 22; 211:17; 242:23; 244:11; 246:5; 332:6
severely [1] 185:2
severity [8] 18:9; 35:11; 42:9; 53:15; 54:22; 64:23; 93:18; 183:19
sex [2] 71:15, 22
Shakil [1] 39:5
Shalaby [2] 178:5, 13
Shanker [1] 331:16
shape [2] 106:2; 157:21
share [9] 95:13; 100:14, 17; 194:11; 209:8; 271:2; 294:12; 362:19; 373:8
sharing [1] 198:19
sheets [1] 248:3
shelf [9] 207:13, 23; 224:18; 229:2; 230:4, 5; 261:5; 301:2, 11
Shering [1] 129:19
Sheryl [2] 159:7, 8
shift [1] 273:14
shifting [1] 245:19
short-term [2] 38:15; 47:25
shortage [1] 47:24
shotgun [1] 215:17
Show [2] 250:3, 7
show [19] 22:16; 35:14; 36:16; 40:14; 43:15; 77:6; 87:12; 114:23; 115:13; 140:15; 164:13; 172:2; 188:4; 204:5; 216:6; 226:17; 249:3; 330:10; 332:19
showing [2] 126:16; 237:15
shows [12] 40:18; 44:4, 24; 65:24; 66:3, 15, 19; 104:3; 118:23; 142:7; 152:16; 238:18
sick [5] 49:5; 91:21; 185:19; 203:2; 312:1
Sief [1] 43:25
sign [1] 189:12
signal [2] 150:24; 362:2
significance [1] 353:18
significant [19] 25:7; 32:14; 58:19; 68:10; 114:3; 121:20; 132:20; 145:7; 178:15; 184:4; 187:18; 188:24; 244:21; 245:13, 16; 249:7; 312:14; 320:21; 328:9
significantly [5] 169:22; 181:6, 8; 184:13; 322:19
signs [8] 21:5; 22:19; 58:17; 202:9; 207:11; 303:11; 304:17; 305:7
silent [1] 142:14
simple [3] 170:10; 215:10; 321:3
Simplex [1] 45:14
simplified [1] 19:6
simplify [1] 222:8
simplistic [1] 155:24
simulate [2] 107:8; 328:1
simultaneous [4] 145:14; 147:7; 148:18; 212:17
simultaneously [3] 33:7; 59:25; 60:19
sincere [1] 130:23
Sine [1] 359:17
Single [1] 62:9
single [44] 16:24; 20:9; 36:15; 37:6; 43:17; 59:20; 62:11; 64:4, 7; 78:10; 96:17; 97:9; 114:22; 115:8; 120:4; 122:14; 126:15; 127:7, 25; 128:5; 132:3; 141:2, 13; 144:22; 160:11; 162:7; 171:18; 173:2; 180:3; 205:17; 218:13; 223:17; 224:1; 229:20; 232:18; 235:6, 12, 14; 251:3; 253:12, 21; 267:24; 308:12; 324:4
sinus [1] 187:11
SIP [5] 71:12; 157:6; 323:9, 10, 11
Sir [2] 6:13; 224:10
sit [4] 224:18; 249:3, 24; 255:19
site [10] 39:23; 84:5; 106:11, 12, 17, 22, 25; 154:12; 196:15; 207:10
sites [3] 37:17; 39:16; 90:24
sitting [4] 128:8; 283:19; 292:22; 351:13
situation [10] 115:1; 141:10; 180:19; 263:16; 267:14; 304:22; 307:13; 329:22; 332:9; 376:12
situations [5] 86:18; 140:21; 143:20; 189:9; 361:19
six [55] 21:18; 42:18; 48:25; 49:3; 52:3; 55:22, 23; 56:10; 57:1, 6; 58:22; 60:15; 63:10; 64:20; 65:1, 19; 85:25; 88:21; 92:24; 93:6, 12, 13; 107:7; 109:21; 111:5, 19; 124:10; 132:7; 146:15; 179:20; 194:16; 211:23; 216:8; 227:13; 253:13, 16; 256:9; 259:24; 273:5; 285:6; 289:15; 290:2, 11, 12; 298:2; 300:25; 307:23; 308:11; 312:16; 313:25; 331:18; 347:2; 357:16; 359:20, 21
six-hour [1] 78:16
sixfold [1] 348:3
Sixty-five [3] 59:8, 19; 64:24
sixty-nine [1] 63:14
Sixty-three [1] 66:22
size [35] 52:16; 169:19, 24; 170:9, 10; 174:15; 223:22; 226:9, 11, 18; 227:21; 228:13, 15; 229:3, 9; 236:14, 25; 237:6; 244:1, 2; 255:8; 258:18, 21, 22; 265:5, 11, 25; 266:10; 278:5; 291:8, 9; 301:20; 305:17; 309:5; 335:21
sizes [4] 160:22; 236:18; 265:19; 270:8
skepticism [1] 148:6
sketchy [1] 133:5
skills [1] 307:18
skip [2] 114:24; 128:7
skits [1] 376:14
slack [1] 330:5
SLATTERY [10] 100:20; 153:17, 20;

154:21, 25; 155:6; 156:15; 157:3; 170:3, 18	271:3; 273:18; 275:21; 281:8; 283:18; 286:5;	spoken [1] 353:14
Slattery [12] 78:9; 99:10; 100:19; 121:25; 151:25; 156:7; 169:11; 323:8; 327:24; 329:13; 330:1; 331:4	296:4, 17; 304:20; 306:21; 314:23; 323:12; 324:17; 333:15; 339:19; 341:7, 14; 345:14; 350:22; 356:16; 363:11; 369:1, 6, 20; 371:5, 11; 374:10; 378:21, 22	sponsor [4] 139:19; 141:25; 249:4; 332:19
slide [18] 40:15, 18; 41:21; 51:3; 52:5; 56:1; 57:12; 59:6, 17; 66:15; 72:20; 75:2; 81:4; 114:25; 115:13; 121:25; 241:3; 328:5	sorted [1] 294:14	sponsored [2] 15:24; 322:10
slides [7] 43:15; 74:13; 84:25; 89:11; 169:18; 221:4; 276:9	sorts [2] 304:12; 367:23	sponsoring [1] 162:1
slight [1] 58:13	sound [1] 148:16	sponsors [7] 10:1; 138:22; 247:6; 367:21; 370:12; 377:21; 380:4
slightly [8] 40:16; 55:22; 57:4; 64:25; 69:13; 179:10; 245:5; 273:14	sounds [2] 162:12; 350:18	spontaneous [17] 41:6; 42:19, 25; 49:25; 60:21; 61:3; 68:4, 8; 74:14, 18; 81:16; 93:25; 145:5, 24; 146:6; 178:7; 322:1
slipped [1] 201:3	Source [1] 50:7	spontaneously [1] 119:25
Sloan [2] 159:12; 194:17	source [3] 51:15; 152:1; 364:21	spoonful [1] 206:14
slow [2] 103:12, 20	sources [7] 69:22; 70:7; 89:2; 168:13; 186:14; 318:10; 372:8	sprain [1] 200:1
slowly [1] 201:3	Southern [1] 7:10	stable [1] 128:10
smaller [4] 40:14; 94:1; 171:10; 274:3	Southwestern [2] 7:7; 38:20	staff [3] 89:1; 230:9; 380:5
smart [1] 98:22	space [4] 207:23; 230:4, 5; 259:2	stage [6] 14:13; 316:9, 18; 317:5; 331:22; 332:6
smarter [1] 318:20	Spanish [1] 207:12	stand [1] 221:25
smashing [1] 156:1	sparingly [1] 357:7	standard [17] 65:11; 169:15, 16, 17; 170:4, 9; 171:18, 20; 206:17; 305:17; 308:21; 309:4, 5, 12; 310:25; 313:15; 355:16
smoke [1] 353:1	sparked [1] 270:25	standardization [4] 264:3, 12; 280:24; 309:4
Smoking [1] 104:6	speak [8] 19:21; 90:11; 170:12; 233:4; 257:4; 263:12, 13; 270:18	standardize [3] 214:20; 308:15; 311:20
snapshot [1] 40:2	speaker [10] 138:25; 144:1; 149:5; 177:5; 186:3; 192:23; 199:17; 204:15; 209:10; 216:20	standardized [5] 117:21; 264:18; 313:8; 325:18
snapshots [1] 40:12	speakers [8] 49:13, 17; 70:17, 19; 72:20; 94:8; 139:8; 150:23	standards [1] 374:20
sneaks [1] 80:14	Speaking [1] 243:20	Standing [1] 121:17
SNIPs [1] 323:20	speaking [1] 168:12	standing [2] 351:25
so-called [4] 35:3; 45:5; 46:17; 80:14	speaks [1] 239:1	standpoint [2] 91:16; 293:25
social [3] 158:12; 161:11; 356:24	special [7] 9:13; 99:18; 133:19; 187:15; 190:19; 197:20; 217:23	stands [1] 209:6
socially [1] 24:10	Specialty [1] 193:17	start [28] 6:13; 11:4, 7; 26:11; 91:21, 25; 150:25; 151:9; 152:19; 154:1; 172:21; 209:16; 211:24; 212:14; 213:12; 221:11; 247:18; 248:16; 250:23; 253:22; 277:5; 313:16; 314:15; 315:10; 345:19; 349:7; 356:15; 371:18
society [5] 72:12, 14; 186:8; 326:6; 376:22	species [1] 102:14	started [4] 103:8; 201:12; 273:15; 353:23
socio-cultural [1] 159:2	specific [46] 12:14; 13:21; 20:21; 22:1; 24:15; 25:11; 81:13; 88:17; 89:18; 98:13; 102:22; 133:19; 135:22; 137:21, 24; 145:18; 156:16; 170:12; 228:13; 240:8, 15; 247:16; 248:22; 264:14; 269:25; 284:12; 287:16; 292:3; 293:12; 294:4; 297:3;	starter [1] 129:19
sodium [4] 15:6; 139:13; 196:20; 265:6	318:22, 23; 319:25; 323:5; 335:15; 344:8; 353:9; 357:5, 18; 359:10; 360:2; 363:14; 370:14; 379:19, 25	starting [7] 38:4; 140:20; 167:18; 257:18; 272:3; 338:2; 368:2
soft [2] 120:16; 271:11	Specifically [2] 75:22; 151:14	starvation [2] 331:11, 22
sold [2] 254:18; 271:17	specifically [24] 18:23; 34:23; 81:6; 84:10; 90:9; 155:22; 175:11; 193:20; 195:7, 21; 197:13; 227:18; 249:11; 250:16; 265:17; 276:25; 277:8; 315:2, 5; 316:25; 319:7; 345:3, 20; 379:15	State [1] 7:19
sole [1] 188:5	specifics [2] 156:25; 372:14	state [9] 110:14; 139:11; 155:11; 229:21; 266:23; 315:19; 316:16; 335:15, 16
solely [1] 186:22	specified [2] 14:7; 39:12	stated [13] 19:12; 29:9; 52:4; 126:4; 143:11; 150:14; 179:6; 252:25; 298:15; 321:13; 360:9, 19; 362:19
solid [1] 240:13	specify [5] 21:23; 142:20; 314:23; 315:8; 378:25	statement [21] 9:6; 22:4, 13; 157:12; 222:18, 21, 22; 223:5, 20, 21; 225:12; 226:12; 228:19; 241:22; 275:7, 12, 19; 295:18; 309:15; 333:8; 378:1
solubility [1] 112:5	specifying [2] 378:2, 4	statements [5] 9:18; 22:5; 259:5; 260:2; 363:12
solutions [3] 217:17; 271:9; 300:6	spectrum [1] 244:20	States [8] 14:23; 94:23; 95:18; 115:7; 155:13; 184:5; 201:14; 210:8
solved [1] 359:19	speculate [3] 70:22; 112:20; 168:22	states [6] 19:14; 218:20; 314:9, 19; 315:3; 320:5
Somebody [4] 90:16; 303:24; 318:20; 352:25	speculating [1] 169:5	stating [3] 136:1; 180:13; 183:1
somebody [7] 174:12; 216:14; 254:12; 259:20; 316:15; 320:5; 335:17	speculation [1] 330:15	statistical [3] 34:12; 335:10; 353:17
somehow [7] 46:3; 262:18; 280:9; 281:22; 285:13; 339:17; 356:4	speed [1] 137:3	statistically [2] 121:19; 328:8
Someone [1] 231:1	spend [2] 166:5; 309:1	statisticians [1] 353:16
someone [6] 221:3; 230:15; 266:19; 329:2; 348:13; 352:16	spent [3] 134:13; 352:3; 378:8	statistics [1] 202:3
somewhat [7] 32:4; 119:14, 16; 220:25; 251:23; 263:2; 265:12	sphere [1] 343:25	status [2] 67:14; 219:15
somewhere [9] 31:23; 36:8; 40:10; 241:21; 242:5; 284:25; 328:15; 329:15; 365:6	Spieg [1] 331:16	stay [7] 50:13, 21; 57:21; 181:10, 13; 183:7, 18
son [6] 199:20, 25; 201:2, 7, 20; 203:18	spin [1] 356:17	stayed [1] 181:11
Sonia [2] 8:8; 9:16	spirit [1] 363:12	steady [1] 110:14
sons [1] 201:5	spirited [1] 163:24	step [7] 151:8; 295:24; 311:15, 18; 321:2; 337:2
sophisticated [1] 299:5	spite [1] 134:6	
sorrow [1] 203:16	split [4] 122:14; 179:11; 180:1; 305:4	
Sorry [2] 224:14; 346:14	spoke [2] 200:7, 14	
sorry [15] 118:16; 122:7; 156:15; 162:16; 213:20; 230:14; 233:13, 19; 273:16; 288:19; 310:22; 336:19; 337:8, 12; 370:2		
sort [57] 88:23; 89:16; 107:21; 109:4; 124:2; 154:16; 157:6; 170:24; 173:12; 221:4, 19; 222:1; 223:18; 232:3; 238:21, 23, 24; 247:15; 248:18; 249:1; 250:17; 261:15, 16, 17, 19; 262:8; 268:6, 10;		

- Stephanie** [1] 6:17
Stephen [1] 139:4
steps [3] 30:18; 33:3; 112:12
stereotypical [1] 239:9
Steve [2] 9:1; 331:15
Steven [1] 138:25
stick [2] 296:5; 303:23
stiff [1] 328:24
stigma [2] 54:1; 67:25
stimulate [1] 249:8
stipulation [1] 283:24
stoichiometric [1] 75:19
stomach [1] 202:10
stop [5] 107:20; 203:21; 285:20; 298:21; 331:7
stopped [2] 108:5; 201:7
store [6] 221:25; 225:11; 229:1, 3; 231:19, 21
stores [15] 76:25; 78:2; 86:11; 87:10, 17; 101:24; 102:6, 7; 151:16; 153:25; 244:8; 326:3, 13; 333:12; 335:1
story [5] 159:20; 201:22, 23; 202:5; 266:2
straightforward [5] 215:9; 255:3; 312:11; 314:5; 372:6
strategies [3] 166:17; 325:15; 326:19
street-side [1] 244:8
strength [6] 64:9, 17; 98:10; 206:19; 214:12; 256:7
strengthened [1] 148:19
strengthening [1] 337:15
strengths [6] 68:17; 70:2; 265:21; 278:23; 299:22; 300:1
stress [1] 101:11
stretch [1] 246:19
strike [1] 251:25
trikes [1] 254:23
striking [2] 124:5; 125:2
strong [5] 92:8; 110:10; 116:12, 14; 117:1
strongly [3] 99:1; 142:1; 281:21
struck [1] 284:19
struggled [1] 314:3
struggling [3] 72:8; 226:10; 313:4
stuck [1] 79:13
student [1] 186:25
students [1] 271:14
studied [2] 294:5; 346:22
Studies [1] 127:18
studies [91] 19:23; 20:6; 22:23; 23:11; 24:1; 29:13; 30:25; 34:10; 37:6, 23; 38:17, 18; 48:14; 56:2, 3; 77:8; 78:7, 8, 9; 83:15; 87:11; 90:10, 11; 91:5; 92:14; 97:8; 102:18; 103:9; 106:7; 107:1; 108:8; 109:24; 110:7, 12, 16; 113:8; 126:12; 127:7; 132:2; 137:24; 151:4; 153:21; 158:10; 159:15; 169:14; 170:6, 11, 19; 171:4, 12, 21, 23; 175:10; 209:5; 217:1; 219:15; 237:14; 244:9; 247:23; 248:15; 256:14; 275:25; 276:22; 277:3, 23; 284:10; 286:8; 287:3; 290:6; 298:8; 315:8; 318:13; 319:6, 9; 320:25; 321:21, 23; 322:2, 8; 323:19; 330:1, 9; 331:13; 335:12, 19; 336:2; 347:4; 356:12; 379:16, 20, 25
Study [1] 217:2
study [86] 7:14; 33:17; 34:23; 35:13, 14; 3:13; 37:16; 38:19, 24, 25; 39:1, 4, 13, 14, 16, 21, 25; 40:4, 19, 20, 21, 23, 24; 41:1, 2, 6; 43:7; 44:1, 17; 47:9, 10, 21; 55:4; 57:3, 10; 72:22, 24; 80:1; 85:9, 11; 90:24; 91:20; 97:2, 4, 8; 103:11, 17; 104:10, 11, 15; 107:2; 121:22; 122:23; 123:8; 127:21; 128:9, 14; 129:2; 132:6; 161:23, 25; 170:14; 171:1, 11, 17, 19, 20; 172:2; 176:5; 189:21; 216:7; 253:18; 274:23; 294:4, 9, 15; 307:14, 22; 315:1; 321:4; 328:5; 331:15, 16; 335:22; 351:9
studying [2] 323:20; 336:4
stuff [3] 28:19; 239:19; 352:5
stumble [1] 272:12
subacute [1] 47:13
Subgroup [3] 324:2, 3
subgroup [7] 263:21; 325:10; 341:22, 23, 25; 342:3; 357:25
subgroups [2] 252:11; 261:22
subheadings [1] 261:15
subject [7] 15:20; 68:8; 127:18; 166:1; 299:17; 351:4; 364:14
subjective [1] 119:17
subjects [6] 23:9; 24:1; 33:1; 78:11; 175:19; 351:8
submission [2] 125:9; 131:5
submit [5] 145:24; 148:20; 220:9, 12, 19
submitted [2] 133:2; 172:24
submitting [1] 9:19
subpopulation [8] 175:15, 17; 248:5; 257:10; 318:2; 323:5; 340:23; 345:21
subpopulations [7] 159:3; 315:20; 316:1; 340:1; 345:1; 347:12; 361:11
subsequent [4] 38:10; 123:7; 193:17; 251:14
subsequently [1] 38:2
subset [1] 155:2
subsets [2] 120:11; 326:15
subsides [1] 28:18
substance [1] 232:9
substances [6] 30:25; 51:19, 22; 121:2; 337:16, 18
substantial [13] 102:7; 113:23; 114:11; 119:20; 131:25; 134:7; 147:11; 152:22; 153:6; 155:3; 238:3; 328:21; 375:11
substantially [5] 105:9; 151:16, 18; 152:11; 153:23
substantiation [1] 374:23
substantive [1] 299:18
substitutes [1] 217:8
substrate [6] 103:18; 106:4, 5, 18, 25; 331:5
subsuming [1] 306:5
subtle [2] 13:3; 301:23
subtracted [1] 276:9
succeed [1] 239:10
success [2] 272:16; 377:3
successful [4] 80:19; 266:21, 25; 304:14
such-and-such [1] 302:16
Sudafed [1] 188:25
suffer [2] 203:12; 255:20
suffering [2] 203:21; 358:18
sufficient [10] 24:17; 32:6; 314:17; 318:6; 323:2; 331:18; 333:3; 345:11; 355:9; 372:14
suggest [22] 71:4; 96:7; 134:4, 7, 9; 173:22; 177:15; 205:5; 210:24; 256:20; 267:15; 293:16; 318:6; 323:15; 329:13; 330:8, 21; 339:7; 360:19; 372:25; 377:19; 380:1
suggested [11] 30:3, 24; 65:8; 173:13; 205:20; 252:24; 322:18; 328:5, 15; 338:19; 360:21
suggesting [8] 47:12; 71:22; 93:16; 128:4; 168:16; 210:4; 245:18; 340:25
suggestion [2] 336:4; 370:3
suggestions [3] 269:25; 371:2; 379:20
suggestive [1] 73:15
suggests [7] 53:13; 54:20; 104:3; 126:18; 132:18; 146:3; 359:3
suicidal [29] 20:23; 31:25; 39:13; 43:11, 14, 16, 18, 20; 44:6, 13, 21, 25; 46:17, 20; 48:17; 53:24; 59:8; 61:5, 10, 13; 79:3, 16; 80:9, 10; 85:22; 96:6; 165:9; 214:11; 273:22
suicidality [1] 126:8
suicidals [1] 80:18
suicide [16] 16:25; 17:4, 5; 51:21, 25; 54:5; 68:1; 85:20; 117:3; 164:4; 210:15, 16; 239:11; 270:13; 296:12
suicides [2] 51:18; 59:14
suit [1] 316:15
sulfate [5] 31:12; 101:5; 111:22; 112:13, 22
sulfates [1] 29:5
sulfation [4] 29:5; 76:19; 111:24; 156:19
sulfoxamine [1] 153:22
sulfur [5] 30:13, 23; 156:10, 14, 25
summaries [2] 125:21; 158:9
summarize [2] 60:21; 182:25
summarized [5] 34:7; 61:16; 72:3; 88:19; 197:10
summarizes [1] 51:3
summary [7] 48:8; 49:24; 75:2; 90:2; 113:19; 131:4; 369:9
Sunday [1] 200:21
super [3] 110:12; 122:8, 21
superimposed [1] 83:23
supermarket [2] 211:12; 254:13
supermarkets [2] 244:8; 309:19
supertherapeutic [4] 114:16; 132:14, 18; 171:6
supervision [1] 293:11
supplements [2] 33:9; 195:6
Support [1] 193:14
support [31] 12:23; 21:3, 22; 24:7, 17; 25:4, 13; 87:19; 97:25; 98:1; 135:20; 141:20, 22; 145:18; 194:4; 197:15; 198:3, 24; 212:22; 252:23; 266:13; 267:5; 272:25; 297:7; 301:14; 313:23; 316:8; 322:6; 334:8; 347:13; 366:18
supported [4] 117:14; 217:15; 330:2; 374:24
supporter [1] 306:11
supporting [3] 127:6; 197:23; 274:10
supports [2] 99:24; 187:24
suppose [1] 86:14
supposed [4] 79:4; 253:25; 293:1; 303:15
suppositions [1] 160:7
suppositories [1] 15:8
suppressant [1] 225:6
surface [1] 83:16
surfaced [1] 83:8
Surgeon [2] 251:8; 293:22
surgery [1] 253:18
surprise [4] 112:19; 140:8; 178:15; 315:15
surprised [6] 85:13; 93:23; 114:21; 164:9; 273:22; 279:17
surprising [6] 112:5, 7, 22; 119:21; 141:6; 298:3
surrogate [3] 63:20; 85:6; 332:22
surrounding [1] 41:19
surveillance [7] 50:15; 58:1; 137:8, 20; 318:22; 321:22; 325:17
Survey [1] 194:24
survey [15] 50:9, 10, 11, 15, 20; 159:14, 16, 17; 161:9; 190:10; 191:4; 194:17;

230:3
surveys [3] 159:10; 160:4, 19
survival [7] 42:20, 25; 47:14, 25; 74:14, 20
survived [2] 47:22; 74:15
survivors [1] 41:6
Susan [2] 186:4, 9
susceptibility [6] 88:25; 328:7, 11; 329:25; 331:15; 333:11
susceptible [2] 140:6; 323:23
suspect [2] 14:24; 61:9
suspension [5] 188:20; 215:3; 310:15, 17; 313:9
sustain [1] 197:14
sustaining [1] 198:13
SUV [2] 303:18
swallow [1] 289:13
swallowing [1] 289:17
swelling [1] 36:4
swig [1] 238:23
switch [4] 24:12, 24; 122:7; 143:16
switched [2] 139:21; 284:8
switches [1] 106:22
Switching [1] 125:8
switching [4] 147:25; 148:2, 7; 347:21
swollen [1] 28:20
syllables [1] 273:5
symbols [1] 46:4
symptoms [17] 21:7; 22:10, 19; 32:3; 56:17; 58:17; 69:4; 84:16; 141:11; 144:21; 146:23; 188:22; 189:1; 200:18; 212:12, 15
Syndrome [6] 108:19; 110:6; 212:19, 20; 272:15; 281:18
syndrome [1] 36:1
synthetic [1] 127:24
syrup [1] 206:12
system [22] 12:11; 19:16; 26:2; 32:25; 50:15; 54:10; 58:1; 61:4; 65:12; 73:15, 21; 137:6, 8, 14, 21; 150:13; 174:6; 175:2; 218:24; 270:14; 308:17; 349:4
systematic [1] 78:7
systems [3] 32:5; 33:6; 68:4

- T -

table [11] 6:12; 65:24; 66:14; 248:20; 250:23; 261:24; 277:6; 306:3; 309:14; 314:16; 363:18
tables [2] 262:14; 312:25
tablespoon [1] 300:16
tablet [6] 142:20, 21; 214:9, 13; 292:8, 9
tablets [16] 165:8; 207:22; 211:11, 13; 223:9; 234:4; 238:22; 239:17; 244:6, 7; 266:9; 288:14; 289:4, 7; 302:23; 306:22
tabular [1] 169:14
takes [10] 13:25; 78:4; 115:20; 116:13; 125:4, 6; 131:25; 132:19; 302:2; 361:8
Talk [1] 193:25
talk [34] 34:22; 37:2; 38:13; 43:14; 49:18; 50:4; 54:24; 90:19; 100:21; 108:9; 114:10, 12; 122:8; 125:8; 138:11; 151:25; 159:8; 167:7; 174:3; 190:20; 213:2; 237:7; 243:21; 247:18; 248:12; 249:20; 250:17, 18; 260:18; 266:24; 317:10; 343:3; 350:16; 371:14
talked [14] 92:19; 102:15; 131:5; 134:4, 18; 156:10; 239:2; 247:5; 253:18; 262:24; 266:19; 314:20; 366:25; 376:15
talking [44] 18:22; 23:17; 35:7, 17; 38:15; 101:1; 114:8, 15; 125:12; 134:13; 154:5; 172:18; 173:19, 25; 221:8; 233:25;

236:24; 239:2; 242:13, 14, 17; 254:23; 255:14; 260:3; 267:8; 277:17; 284:21; 286:21; 317:2; 325:21; 326:23, 24; 334:15; 341:9; 342:25; 346:3, 4, 5, 8; 361:20; 366:12; 369:24; 375:23; 378:9
talks [2] 169:11; 170:13
Target [1] 225:11
target [3] 185:4; 304:5, 6
targeted [2] 137:21; 178:7
task [2] 19:1; 209:2
taste [1] 289:15
tasting [1] 288:22
taxicab [1] 107:11
teach [2] 165:11; 271:14
teaching [1] 164:17
Team [1] 193:24
team [3] 138:20; 151:13; 377:4
teas [1] 26:23
teaspoon [3] 206:13; 300:16; 313:14
teaspoonful [3] 288:17, 22; 311:6
teaspoonfuls [2] 62:23; 214:22
teaspoons [1] 289:16
teaspoonsful [1] 313:14
technicians [1] 187:1
techniques [3] 77:9, 11; 325:19
technologies [1] 326:11
teenage [1] 317:22
teeth [2] 335:18; 336:13
tegretol [1] 88:22
telephone [1] 123:17
television [2] 195:18; 376:13
telling [8] 229:2; 282:13, 14; 292:25; 293:3; 351:24; 359:9; 366:7
tells [3] 81:4; 252:16; 287:18
temperature [1] 200:16
TEMPLE [14] 130:19; 136:15, 17; 151:20; 152:8, 13, 16, 21; 153:1, 4; 168:9; 169:2; 174:1; 239:25
Temple [8] 99:20; 136:12; 138:20; 139:3; 151:9; 158:8; 167:25; 168:7
temple [1] 130:21
ten [35] 36:15; 46:6; 48:5; 55:9, 10; 58:11; 61:23; 62:5; 63:9; 65:18; 67:7; 68:9; 85:25; 101:7; 123:3; 127:11; 142:24; 144:2; 160:13; 164:23; 165:7; 173:18; 177:6; 179:5, 23; 194:16; 196:23; 209:22; 254:19; 269:7; 301:1; 317:22; 328:16
tend [7] 80:4, 5; 146:25; 281:11, 12; 330:16; 354:5
tended [2] 44:22; 124:14
tender [1] 28:20
Tennessee [2] 204:20; 353:7
tens [1] 28:22
tentative [5] 14:1; 21:15; 22:21; 23:21; 26:5
term [10] 43:12; 122:10; 125:12; 136:19, 22; 137:1; 143:7; 172:15; 260:7; 310:2
termed [1] 34:24
terms [54] 25:18; 46:21; 79:8; 87:16; 106:20; 108:11; 109:11; 114:1; 146:10, 12; 161:9; 168:14; 172:17; 173:11; 181:10, 12, 15; 221:18; 232:8; 240:4; 244:1; 254:8; 255:7; 257:20; 264:21; 272:6; 284:6, 12; 294:11; 296:8; 314:24; 315:6; 316:11; 319:23; 320:13, 25; 321:21, 24; 327:21; 328:11; 329:1, 23; 331:15; 337:17; 343:24; 347:20; 355:10; 363:1, 5; 365:24; 367:20; 372:19; 375:22; 378:19
terrible [2] 286:6; 289:15

terribly [1] 281:12
tertiary [1] 177:21
test [6] 124:13; 172:24; 174:2; 307:12, 14; 308:3
testable [1] 304:20
testimony [2] 204:17, 21
Tests [1] 57:25
tests [6] 58:10; 59:3, 4; 60:3; 308:5
Texas [2] 7:5, 7
text [3] 228:15; 306:19; 309:7
th [1] 276:1
thank [11] 11:7; 72:6; 94:8; 148:23; 185:25; 199:18; 208:22; 291:14; 337:19; 370:19; 380:4
Thanks [4] 75:10; 91:13; 100:20; 136:16
thanks [2] 327:24; 331:3
that-and [1] 40:2
theirs [1] 119:24
theme [3] 331:14; 372:7, 13
themes [1] 193:24
theoretical [4] 134:6; 319:19; 326:1; 329:20
theoretically [3] 151:21; 329:18; 354:21
therapeutic [25] 52:2; 59:10, 16; 63:23; 92:9; 110:12; 115:13, 15; 122:9, 21; 127:15; 141:17; 187:18; 191:14; 205:15; 206:21; 208:4, 25; 218:12; 220:16; 240:18; 358:11, 13, 15, 17
therapies [2] 15:15; 349:10
therapy [9] 84:16; 85:17; 128:18; 129:7; 130:5; 215:18; 238:10; 254:15; 349:7
thereby [2] 78:15; 185:23
thereof [1] 38:5
thermometer [1] 306:21
they'd [3] 91:25; 125:5; 162:7
They're [4] 116:16; 227:8; 259:18, 22
they're [51] 44:15; 47:17; 73:6; 86:20; 93:15; 116:20; 122:13, 14; 125:12, 19; 148:10; 152:24, 25; 161:2, 4; 167:5; 169:16; 174:7, 9; 184:18; 194:12; 202:4; 221:10; 224:1; 226:21; 228:8; 257:14; 258:25; 259:3, 10, 17, 19; 262:13; 274:12, 16; 290:16; 309:20, 22; 320:6; 329:4; 340:7, 19, 22; 342:13; 343:4; 344:21; 354:7, 15; 359:5; 362:11; 379:10
they've [6] 44:15; 80:2; 82:21; 109:14; 161:4; 379:6
thin [2] 352:23; 353:4
thinking [9] 105:13; 145:16; 257:20; 274:14; 313:16; 344:5, 10; 351:13, 17
thiol [6] 101:17; 103:24; 111:9; 112:1, 13, 23
Third [3] 11:22; 50:19; 219:21
third [14] 31:12, 23; 38:4; 48:9; 85:2; 86:10; 121:16; 175:25; 195:14; 252:6; 262:19; 280:20; 326:17; 375:9
thirds [2] 65:8; 195:10
Thirteen [1] 67:10
Thirty [1] 131:11
Thirty-seven [1] 123:23
Thompson [1] 28:11
thorny [1] 294:16
thoughtful [1] 377:12
thoughts [2] 138:7; 377:22
thousand [1] 131:11
thousands [3] 28:22; 167:14
threatening [5] 58:18; 61:22; 63:15; 141:10; 143:21
Three [2] 67:13; 217:23
three [70] 21:17; 25:20; 28:18; 37:18;

43:15; 46:1; 49:13, 17; 52:22; 56:2, 11, 19; 57:4; 62:20; 63:3; 69:16; 73:8, 21; 74:8; 78:14; 86:5; 90:3; 110:15, 19; 118:24; 123:24; 128:25; 129:7; 132:8; 136:23; 141:12; 164:16; 172:25; 173:24; 175:3; 180:21; 183:5; 203:24; 214:9; 215:4; 240:23; 244:23; 247:4; 253:21; 259:7, 8; 261:15, 20; 262:13; 291:5; 324:10; 325:15; 327:10; 328:17, 23, 24; 343:3, 12; 344:6; 345:6, 21; 348:7; 349:24; 357:6; 359:20, 22; 362:24; 374:19

three-drink [3] 324:13, 15; 342:6

threefold [2] 328:17; 348:3

threshold [15] 45:8; 47:11, 16; 48:18; 68:24; 74:21; 102:4; 129:1; 131:19, 21; 151:11, 18; 283:25; 326:10; 342:3

thrombocytopenia [1] 130:10

throw [2] 286:1; 295:4

throwing [1] 268:12

throws [1] 292:18

tied [1] 81:1

tilt [1] 353:15

timely [2] 80:3; 198:9

Times [1] 377:11

times [15] 40:13; 62:20; 89:5; 115:17; 121:11; 134:15; 141:1; 154:6; 215:4; 228:6; 291:8; 308:12; 320:19; 358:10; 364:4

tiny [1] 278:18

tip [1] 208:23

tips [1] 196:23

title [1] 197:6

titles [1] 197:7

titrate [1] 342:9

ITUS [2] 7:20; 9:7

Titus [3] 7:20; 9:6; 11:3

tobacco [1] 251:9

toddlerhood [1] 215:1

Toddlers [1] 206:13

tolerant [2] 32:9; 34:2

tolerate [1] 49:3

tolerated [2] 34:1, 2

tolerating [1] 85:25

tomorrow [7] 11:21; 14:21; 23:17; 27:21; 148:11; 208:10; 380:6

tonight [1] 356:25

Tony [1] 99:20

tool [1] 115:2

tools [3] 186:19; 198:19; 327:1

toothache [1] 180:9

topic [8] 10:4; 12:1; 35:6; 37:22; 208:10; 249:13; 372:3; 374:6

topics [3] 9:22; 10:5; 247:17

tosses [1] 232:19

total [31] 39:8; 43:22; 44:5; 124:10; 125:13; 153:25; 171:8, 12; 173:15; 181:4, 12; 211:17; 213:16; 214:5; 264:23; 285:15; 330:14, 19; 338:4, 7, 10; 339:22; 340:14, 18, 24; 341:1, 13; 344:7; 345:8; 363:6

Totally [1] 225:8

totally [4] 142:12; 201:22; 253:7; 347:12

touch [3] 11:12; 273:15; 363:7

'ouched [1] 221:21

our [1] 196:22

towards [1] 326:15

toxic [17] 21:23; 27:11; 33:14; 58:1; 86:9; 93:3; 107:19; 124:16; 141:18; 179:23; 206:7; 207:18; 208:12; 210:8; 218:11; 239:16; 328:2

Toxicity [2] 113:23; 290:24

toxicity [74] 15:25; 21:6, 7; 23:23; 29:16; 39:11, 22; 40:5; 60:9; 83:23; 87:1, 4, 6, 13; 88:7, 14, 25; 89:6; 90:10; 99:15; 101:9; 102:2; 108:17; 109:12; 113:22; 114:1; 115:4, 6; 124:23; 125:17; 126:3, 13; 131:20, 22, 24; 132:5, 10, 20; 140:23; 141:11; 154:1; 173:23; 181:8; 182:23; 183:6; 200:18; 201:10, 21; 202:1, 8, 10; 204:6; 212:11, 12; 213:14; 215:25; 218:7; 220:7; 251:1, 2; 256:18; 275:12, 18; 278:10; 282:1; 289:21, 24; 290:12, 18; 317:25; 325:9; 329:25; 354:21; 355:7

toxicologist [3] 130:22; 240:3; 243:25

toxicology [4] 117:17; 158:10; 245:10, 17

track [2] 166:11; 279:25

Trade [2] 374:16, 19

trade [6] 31:2; 223:23, 24; 224:20; 225:22; 227:15

tradeoff [1] 354:2

traditional [1] 124:2

tragedies [1] 177:16

tragedy [1] 184:9

tragic [1] 290:23

trained [1] 116:25

training [2] 117:1, 21

transaminase [1] 57:20

transaminases [1] 28:21

transfer [2] 30:16; 109:3

transferase [7] 29:9; 73:22; 74:5; 101:13; 108:20; 156:14; 157:1

transferases [4] 29:8; 30:15; 156:10, 14

transferred [2] 179:16; 200:23

transition [1] 214:25

translate [3] 154:2; 365:16, 23

translated [1] 379:1

transplant [21] 16:3; 36:17; 37:9; 38:11; 39:6, 18; 40:20; 41:9, 13; 43:1; 47:22; 48:21; 55:19; 57:15; 63:17; 177:22; 181:18; 183:8; 211:19; 244:15

transplantation [8] 37:7; 38:14; 41:18; 48:2; 74:20; 157:17, 22; 332:7

transplanted [8] 37:10; 41:5; 42:18, 19, 24; 47:23; 124:10; 181:19

transplants [3] 37:13; 74:16; 237:17

trauma [1] 177:22

treat [6] 15:11; 56:16; 153:22; 189:1; 216:5; 316:24

treated [4] 50:17; 115:9; 123:3; 235:14

treating [2] 129:20; 362:11

treatment [13] 30:3; 31:18; 32:22; 36:19, 24; 37:1; 58:15; 69:6; 74:15; 204:24; 208:16; 254:21; 331:10

trees [1] 55:3

tremendous [1] 288:9

trend [3] 353:16, 18; 354:8

tri-state [1] 177:23

trial [7] 37:1, 22; 38:2; 121:9; 136:23, 24; 217:7

trials [9] 37:4; 136:21, 25; 138:1; 141:21; 218:21; 219:3, 20

tribute [1] 203:21

tricky [1] 227:2

tricyclates [3] 238:16, 19, 20

trouble [2] 94:3; 268:20

true [6] 116:24, 25; 169:24; 299:25; 369:17; 376:3

truth [3] 165:13, 16; 166:4

tucked [1] 275:12

Tufts [3] 216:21; 217:1, 4

turning [3] 71:2; 278:16

turns [2] 312:14, 23

TV [4] 207:20; 220:1; 222:3; 296:20

Twenty-eight [1] 48:1

twenty-nine [1] 63:17

Twenty-one [1] 61:23

Twenty-seven [1] 119:9

Twenty-three [2] 65:1; 66:7

twenty-two [1] 64:5

twice [1] 301:6

two-day [1] 217:23

two-week [1] 329:16

twofold [1] 329:17

Tylenol [21] 97:22; 191:4; 206:2; 232:20; 234:11; 255:15, 19; 256:7, 22; 288:10, 13, 15; 289:3; 297:23; 299:6; 310:10; 351:16; 357:1

type [12] 79:5; 137:20; 226:8, 18; 247:24, 25; 258:11; 272:5; 293:22; 306:21; 317:23; 318:20

types [8] 19:25; 59:17; 136:5; 146:14; 232:23; 306:8; 318:22; 379:25

typical [4] 128:15; 326:7; 328:6; 356:6

typically [8] 42:8; 43:19; 44:11; 46:1; 146:21; 288:15; 357:7; 374:25

- U -

U.K. [12] 115:11; 236:24; 237:23; 238:2; 244:4, 22; 245:21, 23; 263:11; 266:1, 19, 24

U.S. [17] 37:17; 39:6; 47:24; 48:11; 50:13, 22; 51:6; 55:10; 58:6; 61:6; 71:5; 150:4; 155:14; 270:7; 322:21; 354:13, 14

U.T. [1] 38:20

ubiquitous [2] 72:11, 13

UCLA [2] 6:22, 25

UDEN [11] 8:2; 74:12, 25; 75:9; 92:17; 93:20; 236:13; 297:14, 18; 319:13; 359:17

Uden [7] 8:2; 74:11; 91:12; 92:16; 297:13; 319:12; 359:16

UGT [6] 108:23, 25; 109:9, 19; 110:5; 114:2

ultimate [2] 284:2; 362:21

Ultimately [1] 277:21

ultimately [6] 61:14; 220:6; 237:17; 283:18, 23; 363:24

unable [1] 20:3

unacceptable [1] 295:14

unanimous [1] 250:5

unanimously [2] 249:15, 19

unaware [2] 189:1; 362:12

unbelievable [1] 203:16

unbiased [1] 325:19

unchallenged [1] 165:11

unchanged [2] 31:8

unclear [3] 67:15; 183:11; 211:5

uncomfortable [2] 324:25; 352:24

uncommon [2] 174:22

unconjugated [1] 77:20

unconscious [1] 116:20

uncover [1] 96:19

underestimated [2] 54:13; 185:2

undergo [1] 118:6

underlie [1] 97:14

underlying [9] 63:10; 66:6; 70:8; 83:7; 99:19; 113:12; 140:7; 157:9; 214:2

underneath [1] 123:11

underscore [3] 95:11; 100:3; 336:3

underscored [1] 190:11

underscoring [1] 97:5

understand [36] 18:3; 42:4; 97:13; 116:8;

130:9; 133:8; 164:24; 167:13; 190:17;
227:12; 229:24; 246:4; 247:3; 251:20;
258:11; 262:15; 270:14; 272:8; 279:5;
281:13; 287:1, 6; 306:2; 307:19; 314:2;
326:18; 336:12; 339:6; 341:18; 347:18;
348:16;
370:17; 372:3; 373:14, 15, 18
Understanding [1] 16:16
understanding [13] 29:15; 96:22; 128:24;
197:24; 208:24; 254:9; 277:24; 307:15;
310:16; 316:10; 339:10; 344:1; 362:8
understands [2] 150:5, 17
understood [6] 131:15; 229:14; 237:9;
238:1, 7; 338:6
undertook [2] 178:18; 181:24
unduly [1] 323:22
uneducated [1] 251:1
unexpectedly [1] 181:3
unfairness [2] 375:9, 10
unforeseen [1] 139:8
unfortunate [1] 365:3
Unfortunately [1] 140:1
unfortunately [1] 78:8
unidentified [1] 289:23
Uniformed [1] 6:8
uniformly [1] 355:10
unimportant [2] 113:21; 207:9
Unintentional [2] 60:11; 69:20
unintentionally [2] 188:11; 271:18
unintentionals [1] 181:9
unique [3] 21:5; 147:12; 226:21
Unit [1] 159:12
unit [2] 229:4; 306:22
United [11] 14:23; 43:6; 94:23; 95:18;
115:7; 155:13; 184:5; 201:13, 14; 210:8;
211:8
units [4] 46:11; 123:21; 171:16; 244:15
universal [1] 194:4
universe [2] 43:22; 80:6
University [29] 6:9, 16, 18, 24; 7:4, 7, 10,
13, 16, 19, 23; 8:1, 2, 5, 7, 14; 39:5;
99:10, 15, 17; 159:12; 177:20; 204:19;
216:21; 217:1, 3; 256:15; 274:23; 340:10
unknowingly [3] 141:6; 188:22; 214:18
unknown [5] 59:11; 63:7, 24; 64:3, 17
Unlike [2] 9:23; 142:18
unlike [1] 143:20
Unlikely [1] 118:18
unlikely [3] 118:16; 119:10; 334:2
unnecessarily [1] 279:10
unnecessary [1] 203:18
UNOS [1] 37:9
unquote [1] 347:14
unrecognized [1] 116:23
unreliable [2] 67:21; 127:17
unrelieved [1] 180:12
unrestricted [2] 193:16; 217:15
unspecified [2] 62:10; 64:3
unsubstantiated [1] 143:18
unusual [1] 370:4
upcoming [1] 162:21
update [1] 34:6
upper [3] 123:10, 11; 309:7
ups [1] 109:8
upwards [1] 130:5
urban [1] 164:7
urge [3] 194:10; 275:17; 281:21
urgent [1] 325:13
Urinary [1] 128:1
urinary [2] 111:21; 128:4
urine [7] 77:14; 101:15; 111:7, 9; 112:4,

6; 334:10
usage [4] 97:14; 100:2; 189:12; 314:11
useful [8] 193:20; 207:11; 230:7; 290:7;
301:4; 302:23; 335:11; 347:25
user [2] 69:1; 207:19
users [11] 57:2; 60:6; 65:20, 23; 69:4;
120:19; 143:16; 175:14; 213:22; 257:8;
268:18
uses [5] 16:19; 102:21; 302:21; 335:22;
374:19
USK [1] 55:9
USP [1] 223:1
usual [2] 200:8; 205:16
Utah [1] 8:1
utilization [2] 52:20; 298:17
utilized [1] 218:4
utter [1] 352:9
utterly [1] 165:21

- V -

vacuum [1] 284:5
valid [1] 332:21
validated [2] 16:10; 328:4
validation [3] 279:25; 283:18; 284:1
validity [1] 152:20
valuable [4] 192:6; 198:19; 281:16;
359:15
value [2] 187:18; 229:25
values [1] 145:17
Vanderbilt [1] 8:12
variability [9] 33:13; 75:23; 110:2; 156:9;
157:9, 13; 162:25; 347:8; 358:3
variable [5] 33:3; 65:13; 86:14, 15; 112:3
variables [4] 52:14, 17; 54:13; 158:19
variation [7] 33:1, 19; 77:23; 157:22;
256:10; 299:23; 301:10
varied [1] 315:24
varies [2] 52:20, 24
variety [6] 17:15; 19:14; 70:11; 127:7;
144:18; 270:8
vary [4] 65:14; 300:7; 315:20; 326:4
varying [2] 35:19; 68:16
vast [2] 159:22; 219:9
verbiage [1] 191:7
version [1] 161:5
Versus [1] 236:6
versus [21] 42:7, 12; 43:14; 44:20; 46:4;
65:23, 25; 66:16; 72:9, 16; 76:6; 94:5;
129:8; 142:17; 217:25; 236:5, 10; 275:24;
277:2; 311:1; 316:15
via [1] 376:4
viable [1] 36:19
vial [1] 191:13
Vice [6] 94:20; 99:20; 139:5; 144:8;
149:11; 186:10
vicodan [3] 45:24; 207:15
view [15] 99:9; 113:21; 148:5; 164:6, 14,
16; 174:24; 190:1, 2, 4; 192:21; 254:12;
348:18; 354:3; 372:3
viewed [1] 157:17
views [5] 12:8; 186:6, 21; 209:8; 217:11
vile [1] 288:22
viral [5] 66:8; 67:12; 74:1; 129:11, 12
virtually [5] 35:8; 36:2; 43:10; 44:12; 74:2
viscerally [1] 325:10
visible [1] 198:7
vision [1] 232:22
visits [4] 50:12; 51:10; 52:10; 93:12
visual [1] 224:8
vital [1] 194:4

vitro [1] 103:6
vivo [5] 103:6, 7; 104:22; 110:5; 175:10
vocabulary [1] 302:21
void [1] 158:11
volume [2] 264:14, 18
volumetric [1] 310:24
voluntarily [1] 12:17
voluntary [4] 145:10; 193:8; 204:23;
295:24
vomiting [2] 28:17, 20
vote [43] 248:22, 25; 249:15; 270:3;
276:24; 277:7, 10, 21; 278:3; 279:14;
281:24; 287:12; 294:22; 299:10; 305:14;
307:25; 308:23; 311:11; 335:23; 336:8,
19, 21; 337:5, 9, 18; 346:14; 356:21;
357:23; 358:25; 360:3, 7; 361:1; 362:14,
18; 365:23;
370:14; 372:1, 22; 373:13; 374:9; 378:1,
11
voted [3] 276:6; 337:13; 367:23
voting [4] 250:5; 297:21; 359:24; 378:13
vulnerability [2] 108:3; 122:6
vulnerable [2] 255:22; 333:2

- W -

wait [3] 122:2; 135:23; 259:19
waiting [3] 172:3; 240:7; 275:24
waiver [1] 9:18
waivers [1] 9:13
Wake [1] 6:15
wanted [13] 82:24; 91:14; 137:4; 167:23;
175:8; 183:14; 184:1; 258:4; 270:18;
308:21; 336:21, 23; 363:7
wants [1] 30:12
warn [4] 202:19; 212:16; 325:12; 363:15
warning [88] 20:14, 20; 21:5, 12, 23;
22:4, 7, 12, 13, 14, 20, 23; 23:7; 24:7, 21,
23; 25:10, 20; 26:1, 5; 98:13; 135:22;
147:5; 148:20; 191:19; 207:7, 17; 209:18;
212:11, 18, 21; 242:6, 15, 18, 20; 243:11,
13, 17; 251:8; 255:18; 275:11, 13,
19; 276:7; 278:9; 279:8; 280:6; 284:25;
287:16, 19; 290:21; 291:3; 293:8, 22;
294:24, 25; 296:8; 298:17, 18; 306:6;
319:25; 324:9, 12, 13; 329:2, 19; 330:8,
22; 331:10, 22; 342:17; 349:21, 23; 356:1,
7, 22; 360:8, 19; 361:5; 362:1, 20; 364:18
warnings [15] 18:23; 25:11, 12; 136:5;
190:7; 191:14; 196:7; 212:25; 252:18;
255:14; 287:4; 315:5; 352:14; 361:3;
376:3
warns [1] 287:19
warrant [1] 321:16
warranted [4] 22:4; 25:10; 146:1; 148:22
Washington [3] 8:5; 99:10; 209:13
wasting [1] 372:16
watch [2] 176:16; 201:3
watched [1] 201:6
water [2] 112:6; 156:1
WATKINS [8] 6:23; 71:14; 279:1; 327:5;
333:6; 334:12, 20; 347:16
Watkins [10] 6:23; 9:17; 71:11; 78:8;
107:3; 278:25; 327:4; 332:18; 340:1;
347:15
ways [11] 106:1; 137:19; 175:20; 220:13,
15; 228:9; 306:17, 19; 308:3; 321:23;
360:12
we'd [10] 6:11; 104:8; 171:2; 176:14;
185:1; 212:5; 247:11; 266:4; 296:20;
328:10

- We'll** [10] 94:9; 95:8, 13; 114:12; 138:21; 150:22; 177:3; 297:11; 349:17; 363:17
we'll [33] 6:13; 38:15; 90:18; 91:12; 94:7; 95:10; 98:24; 102:9; 114:15; 137:3; 138:23; 145:8; 150:25; 166:8; 168:5; 169:6; 216:13, 17; 240:7; 247:8; 249:20; 250:2, 23; 252:19; 270:3; 276:12; 313:17; 314:15; 315:11; 343:17; 361:18; 369:24; 374:5
We're [12] 92:13; 94:13; 130:19; 149:16; 159:11; 191:15; 206:16; 283:19; 286:3; 371:6; 378:1, 2
we're [91] 34:5; 35:7, 17; 72:23; 76:24; 80:23; 84:17; 87:23; 91:17; 96:11; 106:3; 107:7; 111:2, 6; 113:6; 114:10; 115:24, 25; 121:22; 122:5; 125:24; 126:10; 133:1; 135:11, 25; 136:7; 137:7; 138:7, 15; 166:14; 168:22; 172:3, 18; 173:24; 184:2; 209:25; 212:4; 226:9; 239:2; 242:3; 244:17; 246:19; 249:18; 250:4; 254:23; 260:3, 16; 264:16; 265:13; 267:7, 22; 268:5; 269:24; 272:3; 276:14; 284:5, 20; 286:14; 293:19; 305:14; 310:4; 315:2; 317:2; 319:24; 325:21; 326:23, 24; 334:15; 335:8; 338:2; 339:19, 20; 341:14; 342:11, 25; 344:19, 23; 345:9; 351:24; 352:20; 355:5; 360:20; 366:12, 15; 367:13; 370:4, 24; 371:6; 378:1, 4, 13
We've [12] 96:19; 108:8; 121:22; 202:13; 216:2; 224:20; 268:6; 286:23; 308:9; 311:3; 312:9; 354:4
we've [73] 40:13; 84:21; 90:5; 91:1, 18; 92:9; 95:14; 96:21; 106:7; 107:1; 114:14; 120:18; 121:7; 126:15; 129:13; 131:4; 134:18, 19, 22; 135:11, 12, 23; 166:24; 71:12; 178:21; 184:25; 205:14; 210:3; 221:8, 20; 223:14; 245:23; 246:12, 14; 247:5; 249:4; 252:7; 263:14, 16; 266:3; 268:10; 273:15; 274:20; 286:22; 304:2; 305:1, 2, 5; 309:9; 313:4, 6; 314:3; 315:21; 318:5, 18; 319:2; 328:13; 341:21; 342:5; 346:16; 351:8; 352:7; 354:10; 361:19; 370:6; 372:18; 376:25; 377:23; 378:18, 20; 379:13, 22
weak [1] 254:8
weaker [1] 161:3
weaknesses [1] 78:23
wears [2] 122:3; 330:16
Web [3] 155:11; 196:15; 197:5
week [14] 35:23; 87:8; 96:17; 120:19; 129:4; 130:3, 4; 155:15; 159:22; 160:2; 331:18
weeks [4] 35:20, 21; 128:18; 199:25
weight [19] 62:3; 76:1, 8; 188:18; 256:10, 21, 24; 269:3; 288:12; 289:10, 21, 24; 294:11; 310:24; 312:22, 24; 316:14
Welcome [1] 6:3
welcome [2] 100:14; 171:1
well-being [1] 22:10
Wendy [1] 204:5
weren't [3] 38:22; 92:25; 124:15
whatsoever [1] 358:12
wheels [1] 297:19
Whenever [1] 219:19
whenever [1] 333:8
whereas [4] 40:24; 43:18; 44:12; 142:24
whereupon [4] 94:10; 176:18; 246:21; 380:7
whim [1] 265:23
Whitcomb [1] 57:3
white [1] 258:13
who'd [1] 91:15
whoever [1] 363:24
wide [6] 97:5; 130:25; 143:7; 218:12; 272:1; 343:12
widely [5] 27:18; 94:23; 165:22; 187:9; 197:8
widen [1] 348:2
wider [3] 245:22; 340:6; 358:17
widespread [4] 158:25; 164:15; 165:20; 189:18
widest [1] 358:15
WILLIAMS [10] 7:25; 8:4; 176:11; 252:23; 270:18; 297:10; 298:14; 299:12; 319:2; 360:2
Williams [12] 7:25; 8:4; 172:11; 176:10; 252:22; 270:17; 297:9, 12, 14; 298:13; 319:1; 360:1
willing [2] 309:22; 334:16
willow [1] 26:22
win [1] 307:16
Winchelbaum [1] 156:8
WINCKLER [1] 186:5
Winckler [2] 186:4, 9
window [11] 108:3; 141:17; 205:15; 206:21; 208:4; 218:12; 328:22; 358:11, 14, 15, 18
wine [4] 328:6, 25; 329:16; 356:25
wisdom [1] 375:25
Wise [8] 192:13; 193:14; 194:20; 197:2, 11; 198:23; 199:7; 253:6
wise [4] 194:21; 195:20; 197:6; 199:13
wisely [1] 357:7
wish [6] 11:1; 130:23; 136:10; 168:24; 248:24; 276:25
wishes [1] 208:21
withdrawal [1] 56:17
withheld [1] 203:8
woefully [1] 212:7
woman [1] 88:22
women [11] 36:20; 40:24; 42:1; 45:19; 71:1, 4, 7, 9; 203:12; 317:23
won't [10] 103:3; 114:20; 115:23; 149:10; 271:11; 343:10, 16; 362:16; 369:19; 379:9
wonder [9] 27:18; 80:18; 92:2; 173:8, 24; 175:13; 238:6; 289:22; 322:23
wonderful [5] 257:9, 14; 306:15; 376:17; 377:8
wondering [9] 72:15; 89:13; 156:12; 162:9; 164:12; 256:14, 19; 302:18; 317:10
WOOD [26] 8:11; 72:2; 86:3; 227:20; 228:2, 16, 20, 23; 234:25; 236:22; 237:23; 261:14; 266:15; 303:10, 17; 316:3, 22; 333:21; 334:19; 351:11; 352:7; 360:24; 364:17; 366:23; 372:24; 373:5
Wood [20] 8:11; 71:25; 86:2; 227:19; 236:21; 243:22; 261:12; 264:5; 303:9; 316:2; 317:18; 333:20; 336:4; 337:21; 351:10; 360:22; 362:19; 364:16; 366:22; 372:23
woods [1] 376:17
word [7] 35:1; 74:19; 174:21; 237:8; 249:11; 273:4; 302:20
worded [1] 285:3
wording [6] 65:7; 263:20; 282:19; 313:24; 368:7, 12
words [8] 56:13; 57:18; 83:21; 89:20; 117:25; 261:2; 305:21; 360:17
Work [1] 108:24
work [26] 27:23; 34:6; 90:24; 137:16; 156:9; 157:16; 166:17, 21; 169:5; 189:15; 192:7; 197:10; 263:2; 269:21; 304:22; 306:5; 307:17; 325:13; 326:16; 330:6; 331:3; 334:1; 370:17; 371:19; 373:14; 377:21
worked [5] 32:11; 199:5; 225:20; 260:15; 327:24
Working [1] 196:25
working [9] 29:17; 100:22; 150:3; 197:5; 199:12; 261:17; 284:5; 286:15; 312:9
works [9] 102:20; 106:8; 159:7; 223:25; 302:9; 367:11; 373:15, 16; 375:1
workshop [2] 15:24; 16:1
world [9] 43:5; 95:22; 116:24; 149:14, 16; 218:10; 308:4; 362:15; 367:4
worldwide [1] 100:1
worried [2] 255:16; 257:23
worrisome [1] 125:15
worry [4] 33:14; 297:19; 303:10; 323:9
worrying [2] 334:11; 347:7
worse [4] 45:5; 80:6; 199:24; 322:19
worsened [1] 30:1
worth [1] 335:9
worthwhile [3] 269:13; 312:5; 364:11
worthy [2] 249:24; 250:1
wouldn't [11] 153:17; 165:8; 172:16; 222:2; 278:19; 317:5; 331:9; 334:2; 349:8; 351:17
wrestle [1] 288:21
wrist [3] 199:25; 200:10, 12
write [6] 117:11; 126:7; 165:7; 231:10, 14, 21
writing [4] 210:21; 213:4; 286:20; 377:10
written [6] 9:19; 14:5; 235:19; 265:20; 275:11; 313:5
wrong [4] 62:17; 165:21; 188:15; 365:6
Wyeth [2] 138:25; 139:6

- Y -

- Yeah** [35] 74:19; 76:11; 79:10; 80:16; 86:3; 90:18; 92:17; 154:18; 155:6; 156:15; 169:2; 172:3; 175:18; 221:22; 228:16; 230:22; 242:10; 243:16; 246:3, 9; 258:4; 263:25; 270:25; 278:13; 284:7; 292:25; 312:4; 333:21; 336:19; 339:12; 351:5; 354:25; 372:5; 373:4, 7
yeah [4] 151:22; 157:8; 290:19; 359:21
year [37] 17:14, 19; 23:18; 36:9, 18; 37:15; 38:5; 56:15; 69:19; 88:13, 19; 95:20; 108:25; 120:20; 125:13; 130:6; 140:23; 146:15; 172:25; 177:25; 178:6; 194:18, 19, 25; 201:2, 15, 16; 203:15; 210:5; 244:13, 22; 245:3; 256:10, 12, 13; 271:17
yearly [1] 202:16
years [52] 19:2, 20; 36:15; 39:2, 17; 55:11; 56:10; 58:22; 60:15; 61:16, 18; 63:13; 88:18; 93:6; 98:20; 100:23; 103:8; 120:7; 121:14, 15; 127:11, 20; 128:10; 135:24; 144:16; 155:8; 156:9; 164:23; 167:15; 171:22; 173:24; 175:3; 178:20; 193:23; 203:9, 14; 217:1, 14; 229:15; 246:13; 256:8; 259:6, 15; 277:3; 289:6; 300:19; 305:6; 312:8, 10; 313:21; 314:1; 327:23
yellow [1] 302:3
yield [1] 214:13
York [2] 7:15; 377:11
you'd [8] 77:2; 170:12; 237:16; 277:9; 319:19; 334:2; 346:1; 380:1
You'll [1] 138:10

you'll [12] 27:20; 40:15; 97:4; 106:9;
110:25; 170:23; 179:9; 180:20; 182:4;
183:17; 235:7; 260:24

You've [3] 100:24; 161:8; 306:8

you've [16] 45:18; 90:23; 101:2, 18;
127:13; 132:24; 137:5; 138:4; 227:13;
261:23; 338:5, 6; 349:17; 367:4; 374:1;
379:17

Young [1] 52:25

young [2] 174:7; 317:23

younger [1] 289:16

yourself [2] 6:14; 356:17

- Z -

zero [7] 94:16, 17; 107:15; 109:20; 144:2;
286:3, 15

zillion [1] 32:23

Zimmerman [2] 43:25; 56:23

zone [2] 119:15; 345:12