

**\$**

\$5 million 274:3, 22  
\$7 billion 265:1

**+**

+Sudden 42:7

**0**

0.01 27:5  
0.02 59:7  
0.05 27:4  
0.1 134:1  
0.128 73:19  
0.13 27:6  
0.21 210:18  
0.4 398:18  
0.43 390:14  
0.48 159:11  
0.57 398:21  
0.7 219:11  
0.76 348:1  
0.79 193:22; 194:1; 211:18  
0.80 193:22; 194:2  
0.81 195:15, 16  
0.84 232:21; 390:14; 398:21  
0.87 383:16  
0.88 232:9  
0.94 216:11; 232:8  
0.96 81:21  
0.99 68:5  
001 416:12, 16  
0117 339:5; 341:7  
024 297:13; 298:7, 9, 19; 299:17; 300:3, 22  
035 404:1, 9, 10; 416:8; 418:14  
069 416:8; 418:14  
071 416:7  
078-091 416:5  
090 97:8; 116:10

**1**

1 53:3; 58:17; 59:8, 14, 21; 60:17; 63:22; 67:9; 75:1; 87:11, 13, 18; 88:2, 4; 97:22; 122:6; 132:9, 12; 138:8; 141:2; 144:18; 154:21, 22; 156:4; 164:21; 168:2; 184:18; 191:7; 194:13; 203:12; 206:10; 209:6, 9, 10; 216:8; 217:10, 12, 20; 219:11; 221:13, 16; 224:15; 225:2, 10; 227:16; 228:22; 229:10; 230:6, 8, 9, 12;

232:3, 16; 235:2; 238:4; 261:16; 275:19; 276:12; 308:10; 341:1, 1; 379:4; 398:18; 417:1, 3, 12; 441:18; 444:9; 445:18, 19; 470:7; 488:7; 537:13; 542:22; 543:8, 8  
1,000 154:12; 157:18; 158:7; 183:21; 398:19, 22, 24; 488:7; 508:6, 14; 543:8  
1,100 43:4  
1,200 546:13  
1,265 417:13  
1,700 43:3; 157:16  
1-1 392:1  
1-year 203:21; 208:16; 231:4  
1.0 164:15  
1.01 67:11  
1.02 59:6, 13; 232:19  
1.06 81:18  
1.1 138:5, 8  
1.17 81:21  
1.18 67:10; 416:21; 419:8  
1.19 192:18, 22  
1.2 33:14; 138:5; 232:2; 384:14; 417:12  
1.23 61:2  
1.24 67:12  
1.25 192:18, 21  
1.28 73:13; 232:14  
1.29 419:14  
1.3 58:10; 79:15; 179:12; 196:14; 357:16; 359:7; 416:15; 496:17  
1.30 61:2  
1.33 51:4; 384:15  
1.34 51:3  
1.35 51:4  
1.37 195:15, 15  
1.4 61:2; 345:9; 416:2; 417:18; 421:6; 440:8; 508:8  
1.43 418:8  
1.45 417:19, 25  
1.46 348:2  
1.5 28:21; 32:22; 33:1, 4, 13; 82:2; 100:19; 119:21; 120:9; 133:17; 150:8; 237:12; 363:10; 384:19; 416:3; 421:6; 440:8  
1.55 417:25  
1.6 33:1; 384:13, 14; 546:18  
1.625 416:20; 419:4  
1.7 79:12; 363:10  
1.8 63:8; 383:16  
1/2 327:6; 416:8; 498:6; 542:22  
10 32:21; 68:6; 103:16; 119:9; 127:4; 138:5, 12; 140:24; 151:2; 195:18; 196:2; 199:9; 216:18; 218:15; 222:21; 223:12;

233:2; 234:10; 242:3; 247:1, 1; 254:18; 281:12; 291:15; 302:19; 306:13; 307:6; 308:15; 324:4; 342:19; 343:1; 360:16; 375:3; 381:13; 392:14; 405:1; 543:8  
10,000 170:5; 426:22  
10-fold 87:17; 306:14  
10-mg 68:10  
100 167:19; 190:9; 318:4; 337:21; 339:11, 12; 502:19; 543:8, 9  
100,000 202:15; 241:24; 296:11; 534:11; 537:11  
100-fold 87:18  
108,000 536:1  
11 194:10; 195:9; 198:16; 255:16; 257:5  
11,000 210:13  
110 200:1  
1103 375:8  
1115 352:17  
115,000 417:13  
12 55:16; 64:6; 95:18; 121:4; 161:3; 162:17; 164:20; 194:2, 9; 195:8, 9; 196:1; 198:9; 199:5, 9; 207:4; 210:4, 12, 13; 226:13; 228:12; 233:14; 259:13; 262:12; 283:13; 322:23; 375:20; 384:2, 8  
12,000 419:18  
12-month 200:7; 214:13; 223:3  
12-week 159:25; 175:8  
12.5 55:11; 97:9; 116:11; 174:14  
120 156:11; 158:13; 160:3; 163:4; 166:24; 189:18  
128 261:5  
12A-30 6:18  
13 99:16; 259:14; 265:18  
130 550:16  
14 96:4; 114:19; 126:17; 181:7; 182:2; 195:17; 200:12; 224:12; 264:7; 392:13; 473:21; 546:15  
14-6 383:3  
140 215:9; 241:11  
15 63:17; 138:12; 199:8; 262:4; 266:14; 286:8; 415:21; 534:12; 535:4; 564:4  
15-year-old 532:21  
150 174:16  
152 4:16  
156 231:19  
157 45:22  
16 74:11; 268:20; 283:12; 289:16; 308:20; 405:4; 530:8  
16,000 202:16  
16,486 535:16

16,500 533:7; 535:2  
17 270:24  
17,000 419:5  
179 70:18  
18 6:15; 39:6; 61:20; 62:14; 63:15; 64:8; 95:18; 96:4; 97:7; 113:17, 18; 121:6, 12; 127:2, 7, 8; 141:2; 179:8; 180:2; 186:2; 272:15; 340:17; 342:19; 401:19, 21; 402:25; 404:19, 25; 410:8; 531:22; 564:7  
18,000 206:12; 231:2; 337:1; 419:10  
18,325 203:17; 210:3  
18-month 116:7  
180 75:4; 200:1  
189 4:18  
19 177:5; 179:4; 198:15, 16; 275:5; 338:25; 362:14; 383:11, 11; 404:19  
1906 552:17  
1938 552:17  
1962 552:18  
1970s 347:6  
1973 304:9  
1983 304:10  
1984 324:3  
1987 261:5  
1988 295:11  
1995 558:14  
1998 253:14; 534:8  
1999 296:8, 12; 537:8, 10, 13  
1:04 236:2  
1st 144:1, 4, 5

**2**

2 33:12; 61:22; 63:10; 68:7; 77:19; 82:1; 119:21; 120:9, 20; 133:17, 19; 134:12, 13; 157:14; 158:9; 163:7; 164:22; 174:8; 178:2; 180:21; 190:22; 194:12, 13, 15, 15; 195:21; 196:1; 199:20; 209:4, 7, 14; 211:2; 213:16; 214:15, 18; 215:4; 216:1; 217:13, 18, 19; 220:20; 227:10; 229:10; 230:8; 233:6; 239:19, 21; 241:25; 245:1; 275:17; 276:12; 307:7; 315:20; 332:10; 350:6; 383:19; 401:22; 416:8; 458:6; 462:18; 488:7; 496:16; 498:6; 511:21; 542:22  
2,000 28:21; 418:16  
2,200 228:17, 22; 229:4  
2,400 546:13  
2,468 405:17  
2,500 59:8, 12, 14; 60:17  
2-fold 26:7; 102:10;

150:8; 390:17  
2.0 100:19  
2.0-maybe 129:23  
2.37 223:2  
2.58 418:15, 15  
2.7 63:9; 219:10; 345:8  
2.72 383:16  
20 68:6, 24; 83:18; 87:6; 100:21; 150:2; 177:13; 241:11; 271:22; 274:4; 275:1; 277:18; 302:20; 314:10; 329:2, 12; 381:13; 401:20; 403:2, 3, 6; 404:19; 405:14, 18; 417:11; 435:21; 443:25; 495:13; 501:14; 514:9  
20,000 417:9; 419:15, 16  
20-month 380:2; 381:1; 382:5  
200 59:19, 20; 83:7, 8; 120:3; 179:6; 290:12; 292:5  
200-fold 315:8  
2000 240:6; 265:8; 322:11; 534:7  
2001 205:16; 229:15; 231:15; 240:14; 241:5; 264:15; 284:21, 22; 295:11; 329:19  
2002 49:9; 179:15; 274:3; 289:8; 293:6; 535:20; 563:10  
2003 281:7; 329:19  
2004 49:11; 157:6; 179:17; 231:15; 287:16; 322:14, 16, 23; 420:17  
2005 564:8  
201 4:23  
205 4:26  
208 6:15  
20s 52:19, 19; 291:4  
21 195:17; 211:20; 264:20; 279:25  
21,000 179:19  
22 146:6; 156:5; 203:12, 24; 231:1; 282:9; 296:12; 406:2, 4; 537:10  
23 284:13; 338:25  
23,000 416:1; 418:11  
23,450 177:7  
2332 339:4; 340:20; 341:8; 342:8  
236 4:27  
24 121:12; 206:17; 210:2; 211:10; 223:6; 332:11; 375:2  
24,000 232:8, 16  
240 70:1  
25 52:10, 10; 53:18; 55:16, 17; 59:5; 68:24; 174:14; 283:6; 286:17; 302:6; 304:18; 337:5; 341:24; 383:11; 384:10; 392:11; 398:12; 399:14; 546:17

**25,000** 464:20  
**25-19** 383:3  
**256** 417:8  
70:13; 76:14; 195:10;  
17  
**26-week** 175:3  
**260** 120:3  
**27** 198:14; 212:6; 290:18;  
338:24; 406:4  
**28** 181:9; 182:22; 292:17  
**285** 241:12  
**288** 230:12  
**29** 179:4; 215:20; 277:3;  
295:1; 332:11  
**2X** 422:12

### 3

**3** 39:16; 63:10; 65:3; 68:8;  
77:20; 108:16; 120:20;  
133:21; 135:10; 138:10;  
139:15; 156:21; 158:8;  
164:7, 8; 165:21; 166:7;  
177:14; 178:6; 180:6;  
182:5; 191:7; 192:10;  
193:18; 194:13; 195:5;  
198:19; 208:5, 12; 225:18;  
230:15; 239:22; 241:9;  
295:14; 308:10; 350:5;  
383:19; 397:7; 398:22;  
399:3; 458:7; 488:7;  
16; 511:11, 21; 545:6  
**JO** 180:1; 418:14  
**3,500** 190:4  
**3-fold** 213:5; 394:5  
**3-year** 140:9  
**3.25** 451:8  
**3.3** 402:20, 23; 546:16  
**3.6** 296:1; 403:3  
**3.68** 536:11  
**30** 47:2; 52:15; 64:10, 12;  
83:13; 113:19; 160:3;  
178:21; 197:10; 198:12;  
200:2; 208:19; 215:22;  
223:12; 233:2; 234:10;  
281:17; 289:18, 21;  
292:11; 295:2, 13; 297:11;  
329:12; 358:22; 383:4;  
443:25; 495:13; 515:16;  
521:8  
**30,000** 426:11; 435:21  
**30-day** 144:18  
**300** 179:20  
**30s** 323:19  
**30th** 230:24  
**31** 352:3  
**312** 283:14  
**32** 299:9; 397:3; 535:16  
**33** 301:19; 398:3; 417:10  
4:29  
195:16; 232:16; 303:19  
**34,000** 203:13; 231:2, 17;  
234:8  
**346** 4:30

**35** 120:8; 198:11; 283:15;  
284:21; 286:22; 304:2;  
399:14; 541:15; 558:18  
**350** 158:11  
**36** 121:12; 191:1; 194:21;  
195:5; 305:20  
**360** 218:10  
**37** 4:11; 309:10; 324:14  
**38** 180:18; 311:21;  
374:21; 375:1, 22  
**39** 76:9; 284:19; 297:6;  
314:6  
**390** 158:4  
**3:00** 346:1, 6; 347:1

### 4

**4** 64:12; 65:3; 78:3;  
108:16; 120:20; 134:20;  
146:5; 162:15; 193:1, 2;  
194:3; 195:2; 203:19;  
207:22; 209:12; 217:11,  
18, 19; 223:1; 225:18;  
242:5; 275:19; 315:8;  
337:14; 343:1; 350:5, 6;  
391:15; 404:20; 508:10,  
15; 511:11  
**4,000** 211:10; 281:7  
**4,087** 403:1; 405:17  
**4,090** 176:22  
**4-fold** 315:20  
**4.2** 226:16  
**4.5** 226:16  
**40** 52:20; 68:8; 100:21;  
119:7; 254:11, 12; 313:14;  
316:20; 338:23; 375:18;  
376:6; 381:12; 435:17;  
443:25; 470:20; 472:11;  
495:13; 559:19  
**40,000** 417:10; 419:9  
**40-year** 289:8  
**400** 60:18; 67:10; 203:19;  
208:1; 337:13  
**40s** 129:5  
**41** 271:13; 318:15;  
332:11; 398:13  
**410** 4:31  
**42** 318:17; 376:6  
**43** 320:20; 384:2, 8  
**44** 320:22; 356:17; 362:19  
**440** 316:6  
**45** 65:8; 219:1; 321:13;  
552:2  
**46** 323:15; 360:16  
**47** 281:9; 325:7  
**48** 326:21; 332:12; 372:20  
**483** 536:7, 10  
**49** 326:23; 332:12  
**490** 178:7  
**493** 295:16

### 5

**5** 4:3, 5; 61:19; 94:1;  
119:9; 121:13; 140:24;  
195:19, 21; 199:6, 20;  
209:12; 212:21; 217:8, 11,  
18; 229:8; 254:7; 391:15;  
397:6; 508:7; 536:4;  
546:14  
**5,000** 417:7, 24; 419:5  
**5,400** 180:13  
**5,800** 170:6  
**5-fold** 87:16; 88:6, 10  
**50** 55:11, 17; 58:17; 63:5;  
81:13; 88:2, 4; 221:7;  
326:24; 328:6; 332:13;  
340:12; 394:15; 417:8;  
515:13, 15; 526:6, 10;  
536:9  
**50,000** 552:2  
**50-fold** 39:16  
**500** 169:11; 208:1;  
223:19; 224:18  
**508** 417:10  
**51** 326:25  
**52** 159:12; 209:9; 305:21;  
337:1  
**52-week** 158:5  
**53** 305:19; 332:7, 13  
**54** 68:4  
**55** 308:19; 402:22  
**56** 209:10  
**57** 322:5  
**58** 127:3  
**5:00** 461:17

### 6

**6** 61:18; 65:3; 70:4; 74:14,  
15; 116:10; 191:6; 198:18;  
199:10; 200:12; 207:3;  
208:11; 216:18; 217:17;  
218:16; 230:15; 238:9;  
246:16; 298:11; 327:6;  
341:22, 22; 343:2; 404:20;  
418:10; 508:7; 536:4  
**6,000** 251:3; 418:1  
**6,500** 162:19  
**6,700** 162:18  
**6-week** 39:3; 97:9, 11  
**60** 75:1; 156:8, 9; 160:3,  
3, 10; 163:4; 166:24;  
174:15; 185:20; 189:18;  
210:11; 281:16; 300:13;  
353:4; 360:1; 401:23, 23;  
403:2; 405:18  
**60s** 58:13  
**61** 75:4  
**62** 232:19  
**628** 43:2  
**63** 210:1  
**635** 178:5; 179:5; 357:5  
**64** 394:16

**646** 230:4  
**65** 49:5; 58:15; 59:12;  
60:19; 88:3; 128:15;  
212:22; 213:8; 289:15  
**67** 391:9  
**69** 200:2

### 7

**7** 158:13; 192:22; 198:17,  
17; 199:6; 217:8; 229:6;  
239:9; 248:12; 398:20, 24;  
436:8; 508:7, 14  
**7,000** 168:2; 418:1  
**7,100** 196:8  
**7,111** 176:17; 180:10  
**7-year-old** 238:6  
**70** 26:8; 174:15; 251:7;  
281:18  
**70,000** 417:22; 435:20;  
436:10  
**70s** 291:6  
**71** 271:20; 550:17  
**73,000** 417:3  
**74** 60:20; 88:3; 128:15  
**74-year-old** 58:16; 59:12  
**75** 375:10  
**75,000** 426:9  
**76** 210:22; 402:22  
**79** 210:18  
**7:00** 564:6

### 8

**8** 4:8; 191:6; 217:17;  
227:16; 250:16; 283:6;  
298:11; 343:2; 391:8;  
397:4, 6; 405:1; 508:7;  
533:24; 534:1  
**8,000** 418:10; 534:2;  
535:22  
**8,500** 221:12  
**8,600** 217:3, 20  
**8.1** 227:3  
**80** 29:2, 3; 69:2; 312:4;  
314:14, 21; 315:3, 9, 16,  
19; 360:1; 404:7, 8  
**800** 208:5; 436:8  
**80s** 291:14  
**82nd** 257:23  
**83** 210:21  
**84** 174:11  
**85** 64:16; 69:2; 281:15  
**88** 347:12; 417:7  
**89** 4:12  
**8:00** 564:8

### 9

**9** 139:16; 180:12; 190:5;  
195:18; 199:6; 207:2;  
217:17; 227:3; 252:24;

255:16; 387:17  
**9,000** 209:8; 227:16  
**9-month** 233:14  
**90** 59:19, 19; 63:22;  
64:17; 156:10; 157:16;  
160:4, 10; 163:4; 177:2;  
185:20; 189:18; 231:5;  
353:6  
**90-pound** 286:8  
**90s** 18:16, 17; 291:15;  
447:24  
**92** 550:16  
**93** 347:13; 535:13  
**94** 296:5; 535:5, 13  
**94-95** 537:5  
**95** 26:16; 52:12; 53:2;  
54:22; 60:4; 66:10; 67:7,  
12; 98:1, 5; 164:1; 168:10;  
181:5; 196:13; 296:5;  
535:5  
**98** 276:14  
**99** 276:14  
**9th** 105:9

### A

**a.m** 564:8  
**A2** 245:13; 246:7  
**AA** 246:6  
**abdominal** 272:2; 284:4  
**abilities** 254:12  
**ability** 146:17; 311:5;  
317:13; 426:14; 490:12;  
491:8; 559:11  
**able** 10:20; 33:3; 42:4;  
46:11; 51:8; 83:21; 84:22;  
86:13; 97:3; 100:15;  
111:16; 112:5, 22; 113:7;  
117:21; 141:1; 142:1;  
148:2; 185:19; 204:9;  
253:7; 283:8; 285:18, 19,  
20, 22; 286:4, 8; 320:12;  
321:3; 323:7; 324:12;  
361:5; 368:11; 369:1;  
402:22; 420:2; 432:14;  
447:1; 480:15; 513:1;  
541:22; 542:2; 549:19;  
556:5  
**above** 54:23; 82:1, 2;  
83:8; 526:6  
**Abramson** 101:12, 13;  
103:12; 264:8, 9; 360:5, 6,  
10; 387:13, 15; 393:8;  
421:13, 14; 439:10, 11;  
447:8, 9  
**Abramson's** 511:3  
**abrogate** 554:3  
**abrogated** 563:15  
**absence** 62:15, 16;  
65:16; 138:1; 332:14;  
503:1  
**absent** 28:7; 327:14  
**absolute** 24:21; 26:9;  
32:8; 34:8; 182:8; 359:9;  
385:5; 515:10

**absolutely** 11:20; 134:3; 254:7; 273:13; 438:16; 446:1, 11; 456:17; 475:25; 507:15; 520:1, 9; 526:18; 529:6  
**absorbed** 527:15  
**absorption** 156:3  
**abstract** 535:1  
**academic** 6:4; 260:4  
**accept** 34:19; 117:1; 432:3; 439:12; 442:3; 521:21; 548:2  
**acceptable** 117:15; 130:2; 367:18; 368:2  
**accepted** 156:20; 277:5, 21; 334:7; 394:19; 533:4, 23  
**accepting** 532:21  
**access** 31:15; 114:20; 249:12, 13; 263:17, 19; 268:16; 269:20; 270:11; 310:6, 9; 311:7; 313:3; 492:11; 500:8; 552:3  
**accident** 105:17  
**accompanying** 72:17  
**accomplish** 45:16; 103:13; 255:9  
**according** 243:16; 244:5; 407:2  
**account** 18:21; 28:18; 35:19; 77:21; 132:1, 15; 487:17; 506:16  
**accountability** 273:13; 274:12  
**accounted** 29:2, 3; 46:7; 231:4; 406:21; 550:19  
**accounts** 105:5  
**accrue** 170:13; 176:13; 177:17; 357:6; 366:11  
**accrued** 170:8; 357:2  
**accruing** 186:19  
**accumulated** 203:11; 391:6  
**accumulating** 306:8  
**accurate** 77:6; 102:15; 256:22; 303:9  
**accurately** 29:11; 186:19; 350:19  
**accused** 404:8; 407:16  
**ACDA** 531:9  
**ACE** 330:1  
**acetaminophen** 525:19; 531:10, 12, 15; 546:9  
**achieved** 156:4; 530:14  
**achieves** 353:5  
**acid** 246:6; 272:2  
**acknowledge** 292:19; 306:1; 427:1  
**acknowledged** 241:7; 265:9  
**acknowledges** 7:2  
**acknowledging** 353:25; 511:8  
**acknowledgment** 353:23

**acne** 506:21  
**ACPA** 302:6, 23  
**acquiring** 81:1  
**ACR** 251:3  
**ACR20** 157:20  
**across** 36:3, 12; 41:10, 15; 50:3; 51:9; 52:22; 79:1; 137:17; 156:17; 162:15; 166:24; 189:17; 190:8; 192:9; 355:6; 384:19; 440:18; 443:10  
**ACS** 245:17, 25; 246:2  
**act** 62:12; 245:21; 247:10, 16; 248:2, 7, 9, 11; 250:13; 270:13; 274:2, 16; 496:2  
**acting** 7:9; 348:7, 11  
**action** 94:9; 103:2; 116:9; 127:8; 156:14; 184:5; 280:13; 431:22; 432:9; 439:6; 450:2, 4; 454:1; 495:15; 496:11, 13; 522:16; 543:20  
**actions** 348:9; 441:7, 13; 450:6  
**activation** 377:11, 14  
**active** 43:11; 45:7, 7, 9; 82:20; 157:14; 158:3, 10; 161:6; 162:21; 169:8; 171:8, 14, 15; 208:18; 257:15; 367:16; 376:17; 443:3; 478:6, 24; 491:7; 527:16, 16  
**actively** 186:15; 251:7  
**activities** 211:3  
**activity** 173:7; 207:8; 223:11, 16; 224:1, 2; 225:4; 228:1; 305:3; 314:15; 447:4  
**actor** 94:7  
**actors** 94:6, 10, 22  
**acts** 304:10  
**actual** 10:6; 24:15; 40:8; 50:18; 65:2; 70:14; 87:19; 115:6; 118:10; 119:4, 14; 151:7; 376:20; 458:5; 466:7; 521:7; 533:10  
**actually** 9:15; 10:8; 23:15; 31:15; 48:8, 9, 10; 56:15; 58:6; 70:5; 85:6; 94:23; 98:2, 15; 102:13; 112:5; 114:4, 5; 117:21; 118:16; 119:13; 121:7; 122:10; 132:14; 133:7, 17; 151:9; 152:10; 281:1; 334:10; 342:6, 10, 14; 345:6; 349:18; 355:12, 22; 356:20; 357:17; 364:10; 376:9; 378:19; 382:6; 389:22; 394:9; 425:11; 435:14, 21; 442:2; 448:12; 450:8; 459:1; 461:5; 465:14; 470:8, 18; 472:8; 490:1; 499:8, 8; 500:8; 506:1, 6; 511:13; 526:7, 16; 534:19; 535:8; 536:15; 540:15; 555:15; 560:20; 562:11

**acute** 18:15; 37:14; 40:14; 42:3; 87:7, 10; 156:11, 12; 157:3, 4; 158:8; 182:15; 183:3; 245:17; 257:14; 313:8; 401:18; 402:24; 469:6, 8, 19  
**adapt** 140:6; 416:13; 440:16; 456:9  
**add** 36:18; 74:2; 103:12; 183:14; 193:10; 227:10; 228:1; 365:18; 396:20; 397:1; 406:18; 407:5; 408:21, 22; 409:5; 410:5; 417:17; 435:16; 474:18; 546:1  
**add-on** 330:7  
**added** 51:14; 175:22; 228:20; 231:17, 19; 370:22; 371:3; 397:2; 404:25  
**adding** 229:13; 329:5; 365:13  
**addition** 160:17; 179:22; 189:7; 191:19; 196:15; 197:15, 22; 204:3, 8; 350:7, 11; 384:15; 506:18; 562:19  
**additional** 60:18; 157:19; 167:8; 170:13; 188:4; 278:14, 21; 366:11; 373:5; 374:3, 5, 10; 521:21  
**Additionally** 10:11; 21:3  
**additives** 298:22  
**address** 7:22; 58:2; 155:14; 171:21; 185:13; 186:3; 187:8; 188:14; 229:1; 237:5; 255:4; 264:13; 273:5; 346:16, 21; 349:9; 355:13; 370:9; 420:12; 510:8; 556:4, 5, 5; 559:18  
**addressed** 112:11; 207:13; 355:22; 502:1  
**addresses** 5:17; 130:14; 462:20  
**addressing** 61:10; 282:22; 283:1, 4; 431:19; 560:9  
**adds** 41:12; 223:5; 343:22; 426:1; 508:17  
**adenomatous** 517:3  
**adequate** 430:15; 480:17; 513:2  
**adequately** 99:13; 330:18; 350:14, 19; 462:9  
**adherence** 15:20  
**adjudicate** 207:17  
**adjudicated** 177:18; 209:19; 214:1; 393:22; 394:19; 395:4; 396:4; 397:21; 406:25  
**adjudicating** 162:9  
**adjudication** 17:13; 143:7; 163:17; 165:11; 192:3; 207:18; 395:4, 17; 423:20; 425:3, 20; 499:6

**adjudications** 466:15  
**adjust** 29:11; 34:1, 2; 44:10; 73:15; 75:13, 14; 77:8, 9; 80:9; 125:1; 148:2; 479:16; 499:9  
**adjusted** 32:18, 21; 33:1, 14; 52:11, 15, 18, 20; 67:1; 73:14, 17; 76:18; 80:12; 107:15; 124:18, 18; 129:9  
**adjuster** 30:22  
**adjusting** 21:10; 29:13; 32:16; 33:6, 21; 51:3; 77:3  
**adjustment** 52:14; 124:20; 467:3  
**Administration** 6:12; 236:6  
**administrative** 13:16; 25:8, 12; 77:7; 473:2  
**admission** 306:20; 368:5  
**admit** 482:14  
**adopted** 397:14, 16  
**ADRs** 326:6  
**adults** 281:7; 551:5  
**advance** 80:6  
**advanced** 377:10  
**advantage** 15:15; 220:6; 279:15; 330:12; 364:17  
**advantages** 80:22  
**adverse** 103:21; 159:24; 160:15, 18; 161:1, 8, 12; 192:8; 199:13, 14, 19; 200:10, 12; 202:17; 205:6; 221:20; 241:7; 242:1; 259:6; 265:13; 284:3; 292:3; 294:17; 298:15; 310:25; 313:8; 321:9; 326:17; 367:17; 377:3; 406:5, 24, 25; 407:5, 6, 9, 10, 11, 12; 415:3; 448:2; 493:9; 510:15  
**advertising** 252:13, 15; 273:19; 301:12  
**advice** 93:16; 205:15; 208:14; 267:22; 322:3; 504:14; 553:6  
**Advil** 287:2  
**advise** 236:15; 237:3; 321:19  
**advised** 301:3; 317:14  
**advisers** 204:9  
**advising** 298:5  
**Advisors** 247:3  
**advisory** 79:18; 152:22; 157:6; 188:16; 202:1; 205:15; 236:10; 240:5, 16; 242:15; 243:18; 248:5, 6; 249:17; 264:15; 279:20; 305:13; 312:11; 429:13  
**advocacy** 327:3  
**AE** 199:21  
**aerobic** 305:3  
**AERS** 490:1; 493:8  
**Affairs** 202:3; 373:7; 402:15  
**affect** 105:15; 107:16;

108:7; 131:4; 303:2  
**affected** 87:20; 251:8; 323:3; 345:5, 7  
**affects** 150:25  
**affiliations** 254:20; 255:1  
**aftermentioned** 298:13  
**afraid** 286:11; 302:17  
**aftereffects** 292:4  
**afternoon** 78:7; 250:18; 253:1; 270:25; 297:8; 311:24; 316:22; 321:15; 346:12; 351:1; 361:2; 409:11; 410:14  
**AFTERNOONPROCEEDINGS** 236:1  
**afterwards** 104:21  
**again** 54:5; 57:19; 61:7; 69:6, 16; 75:19; 77:14; 108:8; 112:20; 124:6; 143:16; 168:18; 176:7; 181:3; 184:4; 188:3, 12; 189:13; 192:15; 194:1; 195:15; 196:3; 198:2, 7; 208:21; 217:9, 16, 20; 219:8, 14; 225:11, 22; 226:5, 14, 20; 227:7; 232:15; 287:18; 292:8; 293:25; 336:6; 337:21; 338:11; 340:3; 341:18; 342:1; 343:6; 344:20; 345:13; 352:3, 21, 22; 360:16; 361:17; 362:15, 19; 365:7; 366:10, 23; 384:4; 386:18; 387:21; 388:11; 404:18; 440:2; 451:4, 7; 476:11; 483:21; 519:15; 549:17  
**against** 23:6; 55:5; 57:3; 63:13; 184:9; 231:11; 232:3, 13; 258:10; 267:19; 294:3, 7; 299:18; 303:4; 327:15; 348:1; 354:7; 355:19; 366:4, 9, 11, 14, 25; 367:15; 368:8; 369:5, 14; 371:2; 384:13, 14; 391:14, 15; 399:17, 19; 462:10; 497:20; 500:14; 508:15; 515:1, 2, 4  
**age** 41:11; 49:4, 5; 88:3; 129:3, 4, 15; 210:1; 212:22; 239:9; 252:6; 289:17; 547:25; 548:4; 549:14  
**agencies** 186:10, 15; 409:20  
**agency** 6:9; 96:12; 150:13; 152:1; 183:1; 247:10; 263:7, 12; 310:12; 311:11; 312:11; 373:16; 481:15  
**agency's** 6:18  
**agenda** 5:5, 20; 6:10; 7:18  
**agent** 10:7; 21:22; 22:20; 108:17; 143:20; 173:1; 294:19; 308:1; 462:8, 10; 528:11; 530:14; 531:20; 532:12, 15  
**agents** 22:19; 108:16;

- 172:5; 174:4; 244:16;  
260:16; 262:1, 9; 293:15;  
294:1; 344:3; 373:5;  
374:5; 376:17; 428:14;  
1, 7; 433:20, 21;  
354:1, 1, 3; 453:12, 19;  
504:7; 510:13; 532:2, 4, 5,  
14; 550:1; 551:1, 4; 555:5
- ages** 129:19; 488:19  
**aggravated** 218:19;  
226:10  
**aggravation** 219:3  
**aggregate** 28:20; 384:1,  
20; 417:2, 3, 21; 418:4, 5  
**aggregation** 224:1;  
384:1; 398:5, 16; 432:20  
**aggressively** 186:14;  
546:1  
**ago** 47:20; 48:5; 74:16;  
109:1; 150:4; 186:11;  
239:25; 240:11; 241:1;  
247:6; 291:20; 292:12;  
300:17; 306:13; 371:14;  
394:16; 431:10; 486:15;  
488:19; 501:14; 519:4;  
559:20  
**agony** 302:20  
**agree** 96:2; 132:13;  
136:12; 223:10; 288:7;  
389:10; 397:17; 412:4;  
422:6, 22; 426:3; 428:3;  
449:5; 452:10; 463:14;  
470:7; 476:18; 478:2;  
1, 10; 489:13; 493:18;  
22; 523:6; 529:5;  
541:6; 552:14; 554:19;  
562:7  
**agreed** 409:14  
**ahead** 5:14; 256:21;  
385:8; 455:1; 460:6; 487:9  
**Airborne** 257:23  
**al** 343:5  
**Alastair** 4:3; 139:7;  
454:17; 521:3  
**albeit** 372:9; 559:9  
**Albert** 260:1  
**alcohol** 253:9; 322:18  
**Alec** 144:14  
**algorithm** 517:4  
**algorithms** 107:10;  
409:3  
**alive** 323:10  
**all-that** 335:5  
**All-cause** 167:17;  
168:14, 18; 215:20  
**all-source** 395:19  
**Allan** 297:6, 9  
**allergic** 505:15  
**allergies** 524:6; 562:17  
**allergy** 532:14; 545:19  
viating 275:15  
nce 550:15  
**allow** 167:15; 188:5;  
202:13; 256:15; 301:6;  
311:8; 358:20; 367:9;  
381:1; 488:4; 510:9; 543:6
- allowed** 85:13, 15;  
197:16; 208:10; 258:15;  
288:11; 321:3  
**allowing** 248:11; 254:16;  
320:10; 331:10  
**allows** 45:16; 228:10;  
252:7; 256:17; 510:8;  
532:6  
**alluded** 532:8  
**alluding** 523:12  
**almost** 26:5; 64:5; 81:10;  
109:7; 196:4; 200:7;  
219:11; 231:4; 241:7;  
249:4; 275:17; 285:1;  
319:14; 360:3; 364:1;  
426:8; 443:11; 446:15;  
478:20; 493:9; 526:5  
**alone** 115:3; 178:9;  
179:9; 202:15; 221:9  
**along** 30:10; 123:1;  
146:12; 263:20; 400:20;  
426:12; 501:3; 544:17  
**alter** 140:14; 285:10  
**altered** 254:13; 294:13  
**alternative** 277:22;  
333:14; 348:4; 409:1;  
491:17; 522:18, 22;  
523:20; 552:7; 561:16  
**alternatives** 334:16;  
354:10; 554:21; 555:4, 13,  
19; 557:10  
**although** 26:5; 37:16;  
45:11; 53:19; 67:14;  
77:10; 103:12; 134:23;  
160:6; 171:17; 177:15;  
191:21; 193:6; 197:19;  
211:2; 213:20; 226:12;  
247:5; 258:21; 280:17;  
337:7; 344:18; 356:5;  
362:20; 390:17; 416:5;  
417:22; 419:1; 426:10;  
428:14; 435:24; 451:22;  
456:19; 465:15; 515:10;  
545:21  
**altitude** 429:4  
**altogether** 115:5  
**always** 9:21; 19:5; 33:19;  
49:23; 71:3; 96:7; 99:1;  
106:9; 191:22; 250:1;  
287:13; 296:20; 322:21;  
334:2; 343:20; 392:8;  
457:2; 472:22; 473:5;  
474:18; 479:18; 482:13;  
491:20; 510:2; 518:10;  
540:20; 553:18; 554:1;  
559:3  
**Alzheimer's** 111:8;  
145:17; 171:3; 240:8;  
305:8; 416:5, 12  
**amazed** 304:19; 328:5  
**amenable** 445:14  
**America** 257:3; 275:21  
**American** 88:3; 250:21;  
252:10; 261:14; 265:1, 21;  
266:11; 301:21; 309:12;  
311:25  
**American-based** 300:8
- Americans** 248:18;  
251:8; 259:5; 277:2;  
318:21; 327:7; 328:17  
**AMI** 126:21  
**among** 10:7; 28:21; 44:1;  
46:8; 69:11; 71:7; 116:14;  
154:6; 159:21; 161:5;  
186:22; 199:17; 202:18;  
251:15; 271:24; 278:2;  
293:7; 294:1; 341:20;  
404:25; 514:10; 532:2  
**amongst** 437:5, 11;  
537:20; 538:10, 12  
**amount** 16:17; 18:20;  
30:14; 151:11; 165:5;  
167:14; 169:8; 170:7;  
179:1, 17; 296:2; 323:5;  
415:9; 475:4; 484:15;  
529:7; 543:6; 549:4  
**amounts** 169:4; 184:18,  
22; 186:1  
**Amy** 282:10  
**Amye** 282:9  
**analgesic** 297:15;  
329:21; 512:14  
**analgesics** 117:16  
**analogous** 146:18;  
383:12  
**analogy** 411:6  
**analyses** 16:15; 28:5, 6;  
35:1, 22; 45:13; 50:17;  
71:2; 73:22; 96:5; 114:2;  
166:13; 167:2, 7, 8; 178:2;  
330:5; 401:21; 402:4;  
405:7; 432:4; 480:22  
**analysis** 23:17; 28:21;  
57:1, 13, 15; 77:11, 21;  
79:22; 112:16; 113:13;  
114:16; 115:5; 123:9;  
124:22; 144:10, 16, 18, 21;  
146:18; 148:19, 20;  
158:21, 22; 159:1, 4, 9;  
162:13, 18, 20; 163:2, 21;  
166:16, 22; 176:12;  
177:21; 178:4, 7; 181:10;  
183:12, 15; 188:22; 189:2;  
191:3; 192:7, 19; 194:19;  
195:12; 196:3, 6; 198:7;  
199:18; 212:20; 213:3;  
217:8; 218:18; 219:1;  
222:6; 224:9; 225:11;  
226:8, 14; 227:4; 230:22;  
231:2, 5, 6; 232:5, 6, 13,  
15, 20; 304:16; 306:24;  
307:4; 312:14; 325:25;  
359:1, 4; 363:17; 396:22;  
398:10; 401:18; 404:19;  
410:7; 426:4; 436:7;  
479:9; 485:22; 491:16;  
519:11; 520:11  
**analytic** 211:16  
**analytical** 247:21  
**analyze** 114:17  
**analyzed** 486:9  
**analyzing** 220:11  
**anaphylactic** 321:8  
**anaphylaxis** 478:14
- anchor** 45:10; 148:14,  
16; 474:16  
**ancillary** 326:3; 415:12;  
426:16  
**and/or** 327:10; 350:9;  
411:3; 472:16; 556:6  
**anecdotal** 300:21;  
521:13; 541:19; 542:2, 4  
**anecdotes** 513:22  
**anemia** 271:6; 272:3  
**angina** 193:3; 241:11  
**angioplasty** 30:11  
**angst** 510:12  
**animal** 255:10; 256:4, 6,  
9, 19, 22  
**ankylosing** 157:3; 158:1;  
304:9  
**Annette** 7:8  
**announcement** 5:16  
**annually** 202:17; 256:12  
**anomalies** 86:6  
**anomaly** 118:5  
**answered** 101:17; 393:7  
**antacid** 286:6  
**antagonists** 89:2, 6;  
209:1; 364:12  
**anterior** 323:3  
**anti-arrhythmic** 140:13  
**anti-arthritis** 326:8  
**anti-hypertensive** 200:4  
**anti-inflammatories**  
269:21; 290:7; 313:16  
**anti-inflammatory**  
187:13; 242:8; 279:1, 12;  
283:17; 289:19; 329:21;  
529:18  
**anti-inflationary** 247:13,  
15  
**anti-platelet** 131:16;  
172:13, 15, 20; 173:2, 7;  
342:14; 397:16; 432:20  
**anti-thrombotic** 208:4;  
223:22; 225:3  
**anticipate** 280:15  
**anticipated** 34:20  
**anticoagulant** 257:19;  
530:21; 531:5  
**anticoagulation** 530:17  
**antihypertensives**  
151:10  
**antioxidant** 294:4  
**anxiety** 251:15  
**anymore** 54:8; 238:25;  
368:5; 473:20  
**apart** 29:1, 8  
**apartment** 324:3  
**APC** 123:13; 369:5;  
374:17; 416:12, 15  
**apologize** 99:6  
**apparent** 83:7, 13; 123:9;  
394:4; 515:20  
**Apparently** 275:8  
**appeal** 443:19; 554:1
- appear** 81:1; 91:13;  
94:12, 25; 200:17; 328:21;  
329:4; 362:18; 365:14;  
368:17; 421:4; 442:13;  
453:2; 519:6; 521:12  
**appear-and** 328:19  
**appearance** 5:19  
**appeared** 498:14  
**appears** 27:14; 136:3;  
241:19; 270:14; 367:10;  
384:12; 452:17; 530:22  
**applaud** 252:14, 20;  
335:12; 559:12  
**Applause** 36:22; 84:9  
**apples** 398:15; 400:9;  
423:8, 8; 443:2, 2  
**applicability** 5:22; 6:3  
**applicable** 22:12  
**application** 156:14  
**applied** 58:21; 298:9;  
357:5; 422:2  
**applies** 89:13  
**apply** 6:6, 22; 134:22;  
441:8; 540:12; 556:7  
**appreciable** 516:7  
**appreciate** 90:6; 141:25;  
165:22  
**appreciated** 367:5;  
374:1; 513:19  
**approach** 94:20; 166:16,  
20; 170:13, 14; 176:10;  
186:10; 415:15; 441:20;  
449:9; 487:13; 488:20;  
498:16; 545:1  
**approached** 47:10  
**approaches** 77:20;  
119:7; 129:22  
**appropriate** 24:7; 91:8;  
94:9; 110:21; 133:14;  
172:3; 187:6; 263:14;  
282:4; 290:14; 300:19;  
408:17, 18; 414:8; 432:17;  
449:10; 469:2; 510:12;  
515:25; 545:1; 548:6  
**appropriately** 18:10;  
310:8; 404:13; 406:20;  
498:3  
**approvable** 156:14  
**approval** 203:20; 263:3;  
328:10, 12, 22; 429:21;  
488:1; 492:17; 562:18  
**approvals** 11:10  
**APPROVe** 39:3; 61:19;  
65:6; 97:6; 123:13;  
139:20, 20; 140:6, 20, 24;  
167:10; 340:16, 18; 351:3;  
369:4; 378:21; 416:4;  
440:15; 451:7; 459:13;  
492:7; 522:14; 556:1;  
561:18  
**approved** 6:1; 140:13;  
156:7; 186:9, 11; 252:19;  
255:6, 8; 263:2; 273:15,  
19; 313:13; 328:14; 329:3;  
351:11; 413:19; 471:17,  
21; 492:6; 498:7; 550:4;  
556:11, 16, 19, 20; 562:16

**approving** 328:16; 329:7; 555:22  
**approximately** 154:21; 156:4, 5, 8; 157:15; 158:4, 11; 162:18; 168:2; 170:6; 176:22; 177:5, 6, 13; 178:21; 179:6, 12, 19, 20, 22; 180:12, 13, 18; 190:4; 195:10; 198:9; 202:15; 306:13; 375:10; 419:17; 436:8; 547:19  
**approximates** 164:15  
**APT** 347:8, 16, 17; 384:5  
**APTC** 191:20; 213:24; 214:5, 13; 215:16; 216:3; 217:5; 220:16, 21; 221:14; 222:6; 227:7, 19; 228:14, 25; 230:14; 231:7, 18; 232:4; 234:12; 338:4, 23; 340:21; 383:12; 384:3; 390:12; 392:8; 395:1; 398:7, 20; 399:3  
**arachidonic** 246:6  
**Aramis** 12:10; 535:3, 7  
**Archive** 73:2  
**Archives** 72:16; 109:1  
**Arcoxia** 4:13; 152:17; 350:11  
**ARDSNet** 486:15  
**area** 93:10; 434:17; 436:19  
**areas** 10:18; 505:1, 17; 516:9  
**arena** 355:18; 497:4  
**Argentina** 392:6  
**arguably** 33:2  
**argue** 45:3; 152:6; 460:20; 557:8  
**argues** 451:19  
**arguing** 115:14; 417:15  
**argument** 450:19  
**arguments** 355:20; 525:11  
**arise** 96:3  
**arises** 10:13; 490:13  
**arm** 174:22; 190:4; 215:22; 291:21; 292:7; 368:21; 475:1, 1, 7, 7, 9, 10, 15; 482:15; 483:4; 486:12; 531:14  
**armamentarium** 532:5  
**armed** 258:6  
**arms** 308:11; 362:11; 422:15; 475:8; 482:16  
**Army** 257:7  
**Arnold** 322:5  
**around** 8:17; 26:21; 119:9; 138:8; 174:12; 297:17; 317:11; 341:1; 362:16; 366:12; 370:13; 373:16; 384:6; 412:6; 429:9; 442:19; 445:8; 446:14; 449:9; 455:22; 491:6; 497:11; 502:18; 524:1; 534:11; 549:8; 551:21

**arrangement** 490:20  
**array** 313:3; 480:16  
**arrows** 138:20  
**Arrowsmith** 259:13; 262:13  
**artery** 228:19; 323:4  
**arthritic** 258:22  
**arthritis** 106:18; 107:2, 10, 13, 21; 108:1, 7; 117:10; 130:6; 153:22; 155:10; 156:10, 11; 157:3, 5, 5, 13; 158:9; 159:18; 167:5, 6; 170:18; 171:7, 10; 172:8; 175:4; 177:7; 185:15; 197:2, 3; 205:15; 221:2; 251:5, 9; 253:14, 19; 266:20; 267:12; 268:11; 269:10; 275:16, 18, 20; 276:3, 16; 277:2, 13; 278:1; 281:3, 15; 283:5, 11, 15; 284:2, 20; 285:2; 286:3; 287:2; 304:8, 13; 312:4; 318:20, 21; 319:6, 7, 22; 320:8, 10; 324:18; 327:8, 9; 330:11; 344:13, 14; 365:7; 381:6, 8, 19; 412:12; 413:2; 423:17, 18; 424:19; 425:1; 437:15; 449:1; 511:17; 526:13; 529:15; 530:1, 19; 531:16; 532:1; 539:1; 545:10; 550:15; 562:19  
**Arthur** 559:12  
**article** 265:9, 11, 13  
**articles** 38:2, 3; 72:17; 81:3  
**artificial** 483:8  
**artificially** 483:6  
**arts** 328:20  
**as--probable** 396:4  
**as--there** 455:20  
**ascertain** 30:9; 181:13  
**ascertaining** 25:6  
**ascertainment** 110:10; 466:19; 479:3  
**aside** 285:16; 407:4  
**aspect** 506:6; 510:6  
**aspects** 105:7; 336:9; 502:18; 521:4  
**aspirin** 11:1; 46:7, 14; 49:3; 50:7; 68:22, 23; 172:19; 178:19, 21; 185:18; 197:11, 11, 21; 198:21, 22; 199:4; 206:15, 16, 19; 208:12; 210:2; 211:10, 12, 15; 212:10, 22; 213:22; 215:5; 216:6, 15; 217:2, 12, 18; 221:8; 223:7, 7, 10, 17; 225:8; 227:22; 229:5, 5, 13, 17; 230:5, 7; 233:3, 17; 291:8, 10; 304:12; 321:8; 337:6; 341:15, 21, 25; 342:2, 4, 5, 10, 12, 15; 343:2; 344:11, 21; 358:4, 9, 19, 21; 359:2, 5, 15; 360:2; 375:2; 392:13; 415:13; 420:4, 4;

426:17, 17; 451:4, 6, 14, 14, 17; 452:1, 11; 454:15; 457:16, 21; 458:1, 3, 6; 459:6, 10, 11, 15; 460:1, 2, 8, 12, 20; 479:5; 515:19, 19, 22; 516:2; 519:8, 11; 520:11, 13, 17; 529:19, 22; 539:1; 545:20; 546:11, 13, 15; 563:14  
**aspirin's** 131:6; 172:13, 14; 173:2  
**assay** 314:18; 353:1; 386:4, 19  
**assays** 156:2  
**assess** 153:21; 183:7; 220:5; 244:11; 278:16; 351:18; 352:2; 371:4; 463:22  
**assessed** 185:22; 478:15; 501:22  
**assessing** 131:3; 246:10; 504:6; 520:5  
**assessment** 15:20; 17:8; 116:19; 124:13; 131:1; 152:4; 163:14; 178:12; 221:4; 244:9; 245:15; 288:12; 310:14; 361:18; 436:16; 462:22; 481:14; 557:16  
**assessments** 13:5; 557:15  
**assign** 406:19  
**assigned** 406:12, 16, 20; 408:7  
**assignment** 12:20  
**assist** 549:19  
**Assistant** 259:16  
**associated** 28:1; 104:21; 161:11; 169:11; 199:22; 247:12; 279:3; 307:17; 314:22; 319:17; 343:18; 344:14; 526:19  
**association** 27:17; 29:6; 53:8; 242:10, 10; 301:21; 309:12, 15; 311:22; 312:1; 345:11; 496:14; 497:7; 499:21  
**assume** 25:19; 32:2; 40:2; 134:22; 146:2; 150:12; 250:10; 254:1, 14; 279:11; 398:9; 448:5  
**assumed** 129:23; 258:23; 420:13  
**assumes** 39:2  
**assuming** 98:9; 359:7; 380:12; 422:3  
**assumption** 33:2; 440:6; 555:2  
**assurance** 32:16; 55:2; 86:2  
**assure** 14:13; 311:9; 547:13  
**assured** 263:7; 335:13  
**asterisk** 42:8; 43:2; 70:15, 17  
**AstraZeneca** 306:3  
**asymptomatic** 245:4

**at-risk** 311:9  
**atherogenesis** 377:4; 380:1  
**atherogenic** 380:16, 16  
**atheroprotective** 379:17; 381:22  
**atherosclerotic** 181:1; 245:24; 375:21  
**Atlanta** 275:14  
**atmosphere** 268:8  
**ATT** 347:14, 16  
**attached** 388:12  
**attaching** 35:16  
**attack** 47:16, 18; 48:4; 59:9, 15; 60:19; 74:12; 76:13; 88:1, 4; 304:20; 312:6; 323:2, 8, 13; 507:3; 558:3  
**attacked** 253:19  
**attacks** 48:2; 76:15; 124:11; 241:10; 265:14, 15; 302:17; 467:20  
**attempt** 400:2; 426:21; 428:18  
**attempting** 559:18  
**attend** 35:11; 260:5; 284:16; 285:18; 286:20  
**attendance** 237:1  
**attention** 27:3, 9; 33:13; 35:8; 55:15; 67:4; 104:4; 186:5; 157:11; 190:17; 192:17; 265:18; 278:10; 311:7; 319:13; 461:18; 500:10  
**attenuated** 294:5  
**attitudes** 281:8  
**Attorney's** 241:18  
**attracted** 92:13; 545:8  
**attractive** 495:11  
**attributable** 533:10; 546:15; 551:1  
**attributed** 271:25; 293:8; 363:14; 388:14; 537:1  
**August** 287:16; 322:23  
**Austin** 485:9  
**author** 66:9; 295:6; 393:4; 534:13, 16  
**authored** 76:6; 563:9  
**authorities** 205:14; 319:5  
**authority** 264:3; 495:21  
**authors** 204:15; 205:5; 265:18; 266:2  
**Autoimmune** 311:25; 312:3, 7; 313:14, 20, 21  
**automated** 18:11; 46:6; 107:8; 143:4; 443:23; 491:14  
**automatically** 413:7, 9; 490:17; 557:19  
**autopsy** 306:12, 15  
**availability** 208:22; 522:18; 523:20  
**available** 30:7; 102:5; 117:16, 18; 137:7; 150:9;

151:4; 153:11; 167:15; 171:18; 174:18; 179:21; 186:21; 187:5, 19; 263:5; 289:22; 290:13; 291:9; 302:13; 305:6; 327:12, 16; 329:4; 331:8; 333:14; 357:10; 408:20; 412:7; 414:1; 462:21; 465:18; 504:2; 506:2; 514:9; 522:9, 10; 523:21; 532:15; 535:20; 541:16; 542:7; 543:15; 546:4; 550:5; 555:7; 557:10; 561:3, 15  
**average** 88:3; 174:11; 210:1; 277:3; 352:19; 377:8; 378:3, 5; 427:7; 469:17; 537:19  
**avoid** 311:16  
**avoidance** 287:9  
**await** 562:24  
**aware** 39:1; 68:14; 103:22; 110:1; 252:1; 299:20; 314:3; 334:2; 335:7; 349:19; 361:15; 433:24; 517:11  
**away** 80:20; 95:9; 215:21; 279:14; 304:13; 317:13; 324:2, 20; 325:4; 333:11; 334:15; 377:15; 402:6; 410:10; 451:5, 15; 510:17  
**axis** 174:5, 9

**B**

**B** 28:17; 29:3; 48:16; 314:18; 315:13; 443:15; 457:3, 3; 462:9, 10, 11  
**B2** 353:1  
**baby** 563:14  
**back** 5:4; 14:3, 9; 21:11; 29:21; 31:11; 32:4; 54:5; 86:8, 20; 101:13; 105:10; 128:12; 143:10; 150:2; 152:14; 157:2; 191:2; 195:22; 225:5; 235:2; 240:15, 15; 254:8; 258:25; 275:7; 281:3; 287:17; 321:2; 324:19; 331:5; 334:5, 23; 346:1, 6, 19; 361:1; 366:19; 379:13; 404:18; 413:1; 421:14; 426:1; 427:19; 433:8; 469:8, 20; 472:1; 474:5; 479:16; 502:15; 508:12; 519:19; 523:17; 535:13  
**back-up** 345:21  
**background** 40:3, 4, 7; 58:19, 20; 78:10; 87:11, 18; 88:1, 16; 129:8; 157:10; 158:18; 161:15; 167:1; 198:2; 279:7; 347:22; 359:21; 383:9; 389:2; 417:1; 478:20; 488:21; 489:2; 490:4; 491:20; 492:21; 493:10  
**backloaded** 63:14  
**backs** 429:3

**backwards** 539:3  
**bad** 18:15; 29:17; 80:22;  
94:6, 7, 9, 22; 98:11;  
104:4; 140:17; 288:8;  
21; 317:6; 324:7;  
39:12  
**badly** 109:13; 287:20  
**Baigent** 347:13  
**balance** 78:15; 120:14;  
263:15; 264:2; 267:18;  
405:3; 434:4; 460:10;  
509:3, 5  
**balanced** 319:11;  
500:14, 18  
**balancing** 504:15  
**ball** 329:5  
**balloon** 88:11  
**ballpark** 101:11  
**ban** 242:2  
**bantered** 332:1  
**Baraf** 266:14, 15  
**barely** 306:4  
**bark** 529:16, 17  
**Barrett** 326:21; 332:12  
**Barrett's** 318:2  
**barrier** 267:17  
**bars** 306:25  
**Barthelnes** 323:16, 17,  
17  
**basal** 322:9  
**base** 42:4; 70:20; 91:22;  
1, 6; 107:18; 112:12;  
1  
**Based** 5:20; 39:3; 42:10;  
54:10, 25; 59:6; 60:3, 5;  
65:1; 73:15; 83:5; 90:22;  
91:14, 22; 94:11; 102:1;  
106:15; 118:7; 124:16;  
131:13; 145:12; 148:6;  
150:12; 158:20; 163:8;  
167:10; 168:13; 169:3;  
173:10; 175:19; 180:2;  
184:5, 14, 22; 185:9;  
186:20; 246:10; 255:12;  
268:6; 270:20; 276:22;  
277:9; 281:20; 348:4;  
350:17; 357:1; 359:4;  
360:19; 361:6; 421:7, 9;  
448:5; 484:11; 494:13;  
496:3; 497:12; 515:15, 21;  
519:4; 522:9; 533:8;  
535:9; 536:7; 544:4;  
561:2, 14  
**baseline** 167:4; 178:15;  
180:16, 17, 20; 209:15;  
214:18; 215:7; 246:10;  
308:9; 352:22; 358:12, 18;  
375:15; 390:12; 391:4, 5;  
392:16  
**basic** 150:4; 245:9; 348:8  
**Basically** 46:5; 47:9;  
70; 59:6; 62:12, 15;  
9; 66:11; 143:20;  
359:18; 349:16, 21; 352:6;  
375:15; 383:3; 402:18;  
423:19; 455:24; 456:6;  
489:16

**basically—how** 62:4  
**basics** 8:19  
**basis** 12:16; 76:8; 122:9;  
243:3; 245:17; 281:18;  
298:2; 299:5; 395:19;  
455:1; 538:9; 556:21  
**bat** 94:22  
**Bathon** 100:7, 8; 370:14,  
15; 390:6, 7; 468:12, 13;  
543:21, 22  
**bathroom** 254:4  
**battle** 122:14  
**battlefield** 257:16, 20,  
25; 258:19  
**Bayer** 262:17; 363:12  
**be-all** 474:20  
**bearing** 432:2, 4  
**beat** 367:15  
**beats** 364:16; 366:16  
**became** 254:2; 287:10;  
289:22  
**become** 213:11; 273:4;  
328:15; 329:4; 388:15;  
453:13; 549:6; 561:3  
**becomes** 13:18; 60:1;  
87:24; 137:14; 495:11;  
547:8  
**bedevils** 23:21  
**bedside** 510:5  
**beforehand** 57:12;  
213:10  
**beg** 305:20  
**began** 42:2; 113:11, 13;  
284:21  
**begin** 5:4; 41:14; 49:1;  
62:14; 82:2; 83:12;  
112:10; 114:12; 155:18;  
158:15; 236:4; 238:4;  
261:12; 282:11; 347:3;  
387:12; 484:21  
**beginning** 5:12; 39:2;  
98:9; 153:15; 162:12;  
182:1; 236:14; 237:3, 6;  
355:12  
**begins** 63:2; 64:21, 21;  
97:15; 129:5; 457:13  
**begs** 267:7  
**behalf** 7:10; 202:5; 327:2  
**behaved** 387:22  
**behaving** 348:3, 13;  
440:5; 452:15, 18, 21  
**behavior** 527:7  
**behind** 302:24; 449:19;  
542:8  
**beholder** 378:1  
**belief** 19:19; 123:21  
**believes** 236:11; 280:14;  
319:7; 561:2  
**bellyaches** 550:11  
**belongs** 312:15  
**below** 82:2; 280:6; 341:1  
**beneficial** 118:16;  
255:19; 348:10; 368:3;  
372:7; 476:2  
**beneficiaries** 31:17

**Beneficiary** 31:16; 32:2;  
46:20; 50:16  
**benefit** 25:15, 22; 55:3, 4;  
56:16, 17; 60:9, 9, 11, 12;  
100:11; 116:20; 118:11;  
119:14; 120:14; 130:1;  
150:18; 151:7, 12, 17;  
152:3, 9; 187:14; 188:1;  
204:2; 212:19; 213:15;  
220:11; 221:4; 222:3;  
227:13; 233:3; 244:8;  
245:6; 262:21; 263:3;  
283:20, 21; 285:13; 313:9;  
333:6; 364:18, 20, 21;  
365:1; 394:11; 457:18;  
503:19; 504:15, 17, 21;  
505:16, 18, 19; 509:15, 16;  
510:8; 513:10; 514:22;  
515:4, 12, 16, 20, 24;  
516:7, 10, 18; 517:17;  
518:6, 8, 15; 519:2, 7, 15,  
20, 20; 520:2, 4, 12; 521:7;  
524:18, 22; 525:2, 3;  
528:2; 530:13; 531:3;  
532:17, 18; 538:4, 12;  
542:1; 545:8; 560:14;  
562:11; 563:11  
**benefit—I** 518:10  
**benefit-risk** 152:4;  
202:22; 220:5; 283:2;  
310:13; 545:4; 563:8  
**benefit-to-risk** 243:1, 22;  
545:21  
**benefited** 319:21  
**benefits** 25:21; 34:20;  
49:5; 118:1; 119:4;  
243:20; 247:11; 249:2;  
259:6; 264:2; 267:11;  
268:3; 280:12; 281:22;  
282:4; 302:11; 303:4;  
310:3; 311:18; 319:12, 18;  
320:13, 16; 328:2; 330:3;  
361:11; 364:8; 504:2, 5, 6;  
507:12; 509:21; 512:6;  
513:6, 7; 514:11, 13, 16;  
520:5; 523:11; 524:2, 16;  
543:12; 544:4; 546:6;  
552:6; 555:1; 560:16;  
562:10  
**benign** 506:19  
**besides** 397:2  
**best** 22:15; 25:2; 26:20;  
33:11; 43:16; 70:19, 19;  
72:8; 252:8; 264:1;  
270:12; 280:13; 302:9;  
303:15; 310:21; 331:3;  
352:11; 426:4, 7; 431:10;  
458:15; 487:19; 493:19,  
21; 494:16; 499:16; 502:2;  
530:8; 539:14; 543:2;  
545:3; 553:6  
**beta** 330:1  
**Betsy** 316:20, 22  
**better** 40:19; 48:9; 56:19;  
65:22; 68:1, 22; 69:7; 97:2;  
101:10; 103:5; 104:5;  
138:2; 147:15; 235:3;  
238:14; 256:7; 277:12;  
282:12; 285:10, 19; 290:6;

291:17; 292:10, 11; 301:3;  
320:5; 357:18; 369:20;  
374:6; 410:2; 443:17;  
445:4; 457:3; 459:4;  
481:13, 21; 482:4, 8, 10,  
11; 494:6; 496:4; 500:18;  
506:20; 535:10; 538:2;  
541:3; 542:18; 552:18  
**Bextra** 241:23; 287:6, 17,  
18; 321:3; 322:15; 325:2;  
386:17; 416:7; 418:13  
**beyond** 34:12; 70:12;  
71:21; 127:7; 154:22;  
184:18; 278:15; 303:11;  
306:10; 309:3; 428:3;  
476:9; 540:14; 558:8  
**bias** 19:4; 34:2, 5; 36:6, 9,  
16; 47:3, 14, 15, 21; 48:1;  
51:21; 66:17; 70:22; 74:6;  
75:11, 14, 15, 18; 104:9, 9;  
105:24, 24; 108:12; 109:5;  
125:21; 126:1, 6, 10, 12;  
131:12, 13; 142:9, 13;  
146:23; 436:13; 464:13;  
480:2; 502:9, 13, 19  
**biased** 100:3; 465:4;  
502:22  
**biases** 21:15; 36:14;  
114:22; 136:10  
**bid** 208:1  
**big** 12:19; 13:12; 14:12;  
23:4; 47:4; 65:15; 85:21;  
120:10; 345:12; 370:7;  
371:2; 372:2; 443:21;  
451:5; 458:25; 468:7;  
484:15; 507:7; 541:9;  
547:10  
**bigger** 56:8; 61:17; 65:2;  
96:9  
**biggest** 54:17  
**billion** 296:1; 536:11  
**billions** 256:11; 273:12,  
12  
**bin** 457:15, 16, 16, 17  
**binders** 298:21  
**binding** 460:22  
**binds** 223:11  
**biochemical** 156:2;  
386:19  
**biochemically** 78:15  
**biologic** 471:18  
**biological** 17:1; 27:7;  
229:16  
**biologics** 117:19  
**biomarker** 314:15, 17  
**biostat** 474:21  
**bipyridine** 155:20  
**birth** 287:1; 326:7  
**bit** 38:11; 56:1; 101:18;  
148:11; 229:19; 275:8;  
299:11; 342:7; 358:1;  
425:14; 433:14; 445:21;  
486:12; 496:7; 521:2;  
547:8  
**black** 240:1  
**bleed** 117:14; 118:3, 13,

14; 208:20; 213:11;  
298:16; 306:21, 21;  
394:14; 400:10; 506:19;  
507:10; 530:5, 9; 546:19  
**bleed—they** 118:12  
**bleeding** 71:18; 117:7;  
119:8; 253:12; 257:20;  
258:3; 271:19; 300:5;  
306:19; 307:1, 12; 530:22;  
546:16; 547:4, 13  
**bleeds** 210:17; 213:1;  
220:14; 295:7; 395:9  
**blew** 104:17; 454:18  
**blind** 238:16; 499:6  
**blinded** 395:17; 397:21;  
459:17  
**blindly** 395:4  
**blockages** 323:1  
**blockbuster** 379:22  
**blockers** 150:7; 330:1  
**blood** 104:1; 124:9;  
141:9, 15; 151:10; 156:1;  
173:13, 18; 199:16, 22;  
219:9, 12; 225:12, 16, 18;  
228:4; 245:12, 21; 246:9;  
271:6; 288:2; 300:5;  
304:10; 307:8; 314:18;  
322:20; 334:5, 8; 344:21,  
22; 345:5, 7, 8, 10, 12;  
350:13; 353:3; 355:18;  
386:4, 6, 19; 441:10;  
442:9, 14, 15, 22; 443:6, 9,  
15, 15, 18, 22; 447:17;  
451:3; 544:17  
**blue** 314:20  
**blur** 342:6  
**BMI**s 544:18  
**board** 131:17; 179:14;  
247:3; 252:22, 22  
**Bob** 90:17; 124:4; 134:20;  
139:21; 140:23; 141:17;  
146:15; 409:13; 430:11;  
443:5, 21; 450:19; 455:24;  
458:19; 489:13; 501:8;  
556:21  
**body** 92:20; 94:4; 150:4;  
292:9; 298:8; 408:3, 11  
**body's** 299:2; 312:6  
**bog** 463:2  
**boils** 350:1  
**Bone** 282:21; 317:4;  
410:12  
**book** 8:22; 400:25  
**borderline** 286:10  
**borrowing** 135:19  
**both** 15:8; 16:12, 18;  
17:3; 24:11; 30:8; 35:4;  
46:11; 61:15; 64:1, 11, 14,  
16; 67:6; 70:18; 83:11;  
95:5; 99:3; 104:10;  
105:25; 117:13; 118:15;  
121:9; 160:13; 163:9;  
165:16, 18; 169:9; 172:7;  
173:4; 185:15, 20; 188:14;  
191:14; 236:6; 266:3;  
273:14; 277:6; 290:1;  
292:21; 293:1; 302:11;

306:10; 307:9; 311:14;  
325:20; 351:1; 353:2;  
356:10; 358:16; 361:6, 11,  
13; 375:9; 393:17; 406:16;  
407:2; 411:20; 432:19;  
447:11; 510:14; 520:15,  
17; 547:20, 21; 548:14;  
563:13  
**bottle** 286:6  
**bottom** 91:12; 99:17;  
105:9; 161:14; 190:6;  
264:12; 509:17  
**Boulware** 128:8, 9, 21;  
129:6, 11, 20  
**bound** 54:12, 13, 15;  
55:1, 5; 60:4; 61:6; 62:12;  
97:21; 98:4; 485:18  
**bounds** 233:2; 362:16,  
21  
**bowel** 271:13, 18;  
272:10, 11; 306:11;  
307:15, 18; 308:14, 19;  
309:1, 4  
**bowls** 289:12  
**box** 240:1; 315:6  
**boys** 286:1  
**Bradford** 485:9  
**Bragg** 257:7  
**brain** 71:19  
**brains** 71:17  
**branded** 80:18  
**Braunstein** 162:10;  
175:16; 176:2; 560:4  
**bravest** 259:5  
**break** 28:22; 150:1;  
201:15; 234:23; 307:18;  
345:22  
**breakdown** 107:5; 194:9;  
198:10, 14; 472:18; 473:6  
**breaking** 362:17  
**breaks** 193:2; 308:14, 16,  
20  
**breast** 261:3; 543:15, 18  
**brevery** 193:14  
**bridge** 292:13  
**brief** 117:25; 286:9;  
304:22; 305:2; 546:22  
**briefing** 400:25; 402:19,  
20; 404:3; 405:14; 406:4,  
7; 408:6, 19, 20  
**briefly** 49:25; 97:8;  
119:19; 173:22; 176:14;  
189:10  
**Brierton** 238:6; 239:9  
**brighter** 92:10  
**bring** 49:18; 146:20;  
285:8; 379:13; 431:16  
**brings** 548:19  
**Britain** 326:19  
**broad** 5:22; 168:12;  
258:11; 313:3; 441:7;  
442:9  
**broad-based** 282:2  
**broad-brush** 449:8  
**broadcast** 252:14

**broader** 6:3; 249:14;  
280:19; 384:7; 433:14;  
482:6  
**broadly** 447:11  
**broke** 198:21  
**broken** 105:18, 20, 21;  
194:13; 195:17; 263:9;  
328:11; 362:20  
**bromfenac** 87:9  
**Bronx** 260:2  
**brought** 43:14; 265:17;  
433:20; 455:2; 499:1;  
554:18; 561:1  
**bruising** 291:18  
**brush** 258:11  
**bubble** 554:10  
**build** 557:21  
**Building** 6:19; 152:13  
**bulk** 35:6  
**bullets** 197:5  
**bump** 71:17  
**bunch** 498:1  
**burgeoning** 256:16  
**Burkholder** 279:24;  
280:1, 1  
**burned** 247:1  
**burning** 382:17, 21, 22;  
385:8, 9; 558:10  
**business** 289:3; 475:24;  
482:15  
**busy** 46:2; 266:18;  
339:19  
**buzz** 328:10  
**bye** 423:1  
**byproduct** 246:6  
**Byron** 521:3; 536:5, 17;  
537:21; 547:12; 548:18

**C**

**C** 457:4, 4; 462:10, 10  
**CABG** 376:12; 377:13;  
404:1, 3, 9; 405:6; 406:11;  
407:3; 416:10; 419:2;  
521:15  
**caffeine** 287:10  
**calcium** 150:7  
**calculate** 376:4  
**calculation** 111:13;  
361:1; 398:11  
**calculations** 401:1  
**calculus** 263:4  
**California** 38:7; 45:21;  
53:12, 14; 55:8; 79:8;  
81:12; 82:11, 22; 85:9, 20;  
86:5, 9; 107:17; 239:10;  
492:11  
**Call** 4:2; 5:2; 48:6; 104:4;  
237:20; 282:1; 332:9;  
377:16; 385:11; 394:2;  
478:17; 480:20; 528:5  
**called** 104:14; 112:8;  
258:1; 285:6; 292:1;  
324:22; 347:13; 433:4;

531:20; 550:14  
**calling** 414:14; 494:15  
**calls** 5:11  
**came** 81:14; 87:8; 91:12,  
17; 102:1; 119:21; 151:15;  
238:11; 277:4; 288:20;  
291:16; 296:18; 325:13;  
346:15; 363:1; 441:3;  
453:11; 456:4, 8; 459:7;  
486:14; 558:16  
**camera** 104:19; 271:12,  
16  
**campaign** 282:3; 537:6  
**can** 9:1, 12, 22; 10:14, 16;  
11:5; 13:9; 14:7, 8, 22;  
16:19; 18:5, 19; 28:18;  
32:15; 33:21; 35:11;  
40:16; 41:8, 9; 43:17;  
44:10; 46:8; 52:22; 54:7,  
10; 55:12, 19; 59:18;  
60:13, 22; 62:3; 63:3;  
65:14; 66:19; 67:12;  
69:17; 70:22; 72:6; 75:14;  
76:16; 82:2, 19; 83:1;  
90:10; 92:17; 94:6; 95:11;  
102:14, 21; 112:3, 13;  
113:15; 121:7; 123:19;  
127:10; 146:23; 149:5;  
165:22; 169:1; 172:9;  
173:20; 187:22; 189:18;  
190:13; 194:5, 10, 14;  
195:19; 199:4; 200:6;  
212:5; 213:7; 215:2;  
216:6; 218:10; 224:11;  
226:3; 229:19; 230:19;  
231:1, 16; 232:1; 233:7;  
234:1; 239:6; 244:22;  
248:9; 250:11; 254:10;  
263:11; 269:17; 270:8;  
274:15, 22; 288:4; 289:13;  
298:3; 302:25; 304:19;  
306:25; 308:14; 309:6;  
310:19, 23; 313:6; 325:1,  
3; 327:16; 331:1, 2; 360:8;  
362:8, 14; 365:8; 368:14,  
20; 380:19; 381:11; 382:9;  
385:19, 23; 390:3; 391:23;  
396:20; 398:18; 402:12;  
407:17; 412:15; 413:9;  
415:2; 418:7; 426:7;  
427:12, 20; 428:19; 442:4,  
7; 443:2, 7, 11, 24; 444:7;  
445:16; 452:9, 12, 15;  
453:17, 20; 455:23;  
456:15; 466:20; 468:1, 4;  
470:12; 477:17, 20;  
480:10; 482:7, 9, 11, 20;  
483:21; 484:10; 486:11;  
487:4, 12; 489:15; 490:8;  
491:11, 17; 492:12, 16, 18;  
496:12; 499:8; 501:21;  
502:1, 19; 506:5; 507:3;  
509:12, 12; 514:10;  
519:18; 526:11, 21; 532:8;  
539:11, 14; 540:2, 2, 3;  
541:2; 542:2; 543:4, 7;  
547:3, 13, 17; 548:5;  
549:4; 552:21; 553:6  
**Canada** 20:12; 302:21  
**Canadian** 300:9

**cancer** 140:9; 260:13, 16,  
17; 261:1, 3, 3, 5, 7, 13, 16,  
16, 20; 262:2; 290:11;  
433:18; 448:15; 458:17;  
517:3; 543:15, 18  
**cancers** 260:12, 21, 21,  
22; 261:12; 262:5  
**cap** 98:13  
**capacity** 294:7; 490:11  
**capsule** 272:7; 308:9  
**capture** 112:22; 398:4;  
491:8  
**captured** 104:20  
**captures** 49:3  
**capturing** 435:7  
**car** 105:17; 253:17;  
277:3; 553:17  
**card** 453:6; 455:7  
**cardiac** 42:6, 7; 163:18;  
165:11, 15; 182:5; 191:12;  
193:2; 194:10; 195:18;  
199:6, 8; 200:11, 15, 17;  
201:9; 208:9; 210:6;  
265:16; 322:24; 323:6, 8;  
375:19; 376:15; 383:1;  
446:18, 22; 548:12; 556:1;  
557:16; 558:1, 8  
**cardiac-related** 198:15  
**cardio** 125:15  
**cardio-protectant** 68:21  
**cardio-protective** 72:10,  
19; 84:7; 125:3, 14;  
197:12; 363:14; 364:8  
**cardiologist** 120:4;  
204:11; 322:4; 323:13;  
396:16  
**cardiologists** 100:14;  
332:2; 557:18  
**cardiorenal** 215:18;  
219:17; 222:7; 226:15;  
228:5  
**cardiotoxic** 293:11  
**cardiotoxicity** 294:12,  
23  
**Cardiovascular** 4:7, 10,  
24; 8:10; 30:9, 13, 17, 22;  
37:5, 9; 52:15, 20; 64:12;  
68:24; 69:2; 75:9; 76:1, 9,  
19; 77:3, 9, 12; 80:11;  
82:6; 94:25; 97:11;  
100:17, 21; 101:9; 102:3,  
9; 106:19; 116:11; 117:6;  
13; 129:2, 5; 153:18, 21;  
154:1, 18, 19; 155:6, 9, 13,  
15; 162:7; 163:14; 164:16;  
166:22; 167:4, 14; 168:22;  
169:6; 170:1, 8, 17; 172:1;  
173:1, 9, 10, 18, 19;  
176:13; 177:9, 16, 19;  
178:1, 13, 15, 17; 179:1;  
180:8, 16, 20, 22; 181:1, 2;  
183:11; 184:15; 185:5, 10,  
12, 14, 16, 17, 22; 186:4;  
187:22; 188:7, 10, 22;  
189:3, 12; 190:18; 191:6,  
9, 18; 192:6, 8; 196:7, 10,  
12; 197:3, 18; 200:14, 22;

202:7; 203:24; 204:19, 25;  
205:7, 10; 207:18; 209:17;  
213:23, 25; 215:3; 217:6;  
218:7; 220:15; 240:4, 10;  
241:8, 9; 244:12; 251:13;  
258:7; 260:13; 264:18, 19;  
265:10, 11, 12; 267:4, 8,  
19; 278:11, 17, 20, 22;  
290:10; 298:16; 319:15;  
325:22; 326:1; 330:2;  
331:16; 334:3, 9, 13;  
336:2, 5, 7; 337:10; 338:2,  
8; 342:6; 343:18; 344:10,  
15; 357:2, 4; 358:14, 18;  
359:1; 364:11, 20; 366:4,  
13, 20; 367:17; 368:1, 12;  
369:13, 19; 370:10; 374:6,  
21; 375:2, 21; 376:11;  
377:3, 16; 378:2, 4, 6, 14;  
379:1, 16; 381:7; 392:1;  
393:5; 394:22; 396:1, 13,  
22; 399:25; 410:20; 412:8;  
414:2; 415:3; 417:4, 5;  
418:6; 425:4, 17; 432:1;  
433:1; 434:4; 438:1;  
441:12, 14, 19; 442:20;  
443:9; 444:6; 448:1, 6;  
457:12; 458:4; 459:16;  
460:13, 16, 17; 462:22;  
468:16; 491:21; 492:2, 5,  
19; 503:12; 506:21;  
507:22; 508:10, 16;  
510:19; 519:17; 520:8, 14,  
17; 521:21; 523:16;  
544:16, 21; 545:22; 547:6;  
548:6, 13, 15; 550:12;  
561:4; 562:2; 563:15  
**cards** 292:12  
**care** 10:15, 21; 13:22;  
14:15, 21; 15:4; 17:1, 22;  
22:19; 25:17; 26:9; 30:1;  
31:3; 34:9; 95:10; 117:8;  
251:4, 5; 252:9; 269:16;  
282:6, 13; 297:21; 310:7,  
10, 15; 311:1; 323:6;  
330:8; 331:8; 351:20;  
369:14; 379:23, 23;  
415:12; 426:16; 491:12;  
507:5; 549:2; 552:1, 3  
**career** 123:2; 289:8  
**careful** 17:8; 25:14;  
27:13; 123:8; 143:11;  
264:1; 267:10; 357:21;  
427:23; 454:22; 457:2;  
487:18; 532:21  
**carefully** 19:11; 20:21;  
248:22; 250:4, 11; 280:11;  
428:18; 432:22; 433:22;  
434:3; 529:3  
**caregivers** 510:6  
**Carol** 320:22, 23  
**Carolina** 257:8  
**CARRA** 550:14  
**carries** 130:7; 297:18  
**carry** 257:24; 314:4  
**carrying** 324:4  
**cascaded** 212:12  
**case** 8:20; 21:14; 24:4;  
25:19; 33:5; 41:20; 59:21;

109:7; 112:4; 115:4;  
119:6, 7, 10; 129:25;  
142:10; 144:22; 151:8;  
174:22; 207:14; 212:18;  
215:1; 330:11; 345:19;  
357:17; 405:9; 407:12;  
423:4; 459:13; 460:4;  
510:3; 562:8  
**case-control** 12:5, 5, 9,  
12, 22; 13:20; 14:11, 16;  
15:5, 9, 12; 17:18; 23:9,  
22; 32:1; 35:5; 150:5;  
306:17  
**case-controlled** 464:19;  
500:1  
**cases** 14:7, 13; 23:11;  
38:12; 39:11, 12; 41:21;  
42:11, 22; 45:18, 21, 22;  
46:12; 47:9; 48:10; 55:14;  
60:18; 63:6, 10; 65:12;  
68:4; 69:18; 70:1, 13, 19,  
20; 71:3; 74:7, 8; 81:14;  
88:19; 90:13; 112:14;  
113:15; 124:9, 13; 126:25;  
127:1, 2; 139:22; 154:11;  
162:4, 4; 173:14; 183:19;  
192:13; 200:2; 241:8;  
264:10; 391:21; 398:20,  
22; 419:21; 464:20; 466:2,  
22; 480:11; 481:7  
**CAST** 140:18; 355:14;  
356:5  
**catch** 553:15  
**categories** 29:5; 147:6;  
152:21; 245:1; 341:2;  
504:18  
**categorization** 148:25;  
165:15  
**categorized** 165:10  
**category** 47:6; 99:18;  
193:13; 199:21; 236:18;  
268:2; 376:16; 419:6  
**catheterization** 322:25  
**causal** 146:25  
**causality** 147:2; 480:7;  
481:14  
**cause** 32:10; 49:7; 87:5;  
120:11; 239:6; 245:21;  
260:14; 271:5, 8; 272:10;  
275:21; 288:4; 323:12;  
326:9; 338:9; 441:10;  
448:1, 2; 526:14; 527:15,  
17  
**cause-effect** 36:2  
**caused** 202:17; 251:15;  
264:17; 278:6; 290:1;  
296:8; 323:2; 506:21  
**causes** 21:5; 202:19;  
296:13  
**causing** 274:7  
**caution** 445:6; 462:3  
**cautious** 36:15; 135:8;  
157:7  
**cautiously** 182:20  
**caveat** 435:16  
**caveats** 225:21; 233:15;  
421:11

**CDC** 275:19; 488:15  
**CDC's** 487:20  
**Celebrex** 240:2, 8; 241:9,  
12, 23; 261:13, 20; 264:11;  
266:1; 279:3; 284:21;  
285:6; 286:9; 287:3;  
288:22; 290:4, 22; 291:3;  
292:1, 5; 317:1, 9; 322:12,  
13, 14; 355:10, 17, 19;  
386:15, 16; 416:11;  
419:14; 427:12, 20;  
438:14; 440:5  
**celecoxib** 27:18; 51:16;  
52:4; 56:7, 14, 21; 57:11,  
17, 19; 66:5, 7, 21; 67:17;  
78:8, 10; 83:5; 91:3, 20;  
103:3; 107:1; 118:7, 15;  
134:7; 169:21; 171:18;  
185:5; 278:12; 307:10;  
308:16, 21, 25; 315:19;  
316:3, 11; 369:5; 372:22;  
373:10; 386:9; 411:14;  
423:4; 446:20; 457:15;  
517:9; 518:4; 520:5;  
531:11, 15; 537:13  
**celecoxibs** 283:17  
**cell** 5:8; 245:21; 256:14  
**cells** 245:12; 246:9;  
256:13, 15  
**ensor** 49:3  
**Center** 58:14; 104:18;  
247:3, 4, 7; 248:14; 260:2;  
263:21; 392:3; 482:1  
**centers** 209:14; 214:19;  
391:16, 17, 19; 490:21  
**central** 251:19; 320:9;  
327:14; 525:6  
**centuries** 301:5  
**CEO** 282:18  
**cerebrovascular**  
163:18; 165:12, 15;  
166:10; 191:13; 193:6;  
194:15; 196:1; 198:17;  
200:19; 208:8; 209:20;  
210:6; 350:9  
**certain** 33:18; 34:19, 20;  
35:15; 98:11; 105:6;  
182:10; 228:9; 247:21;  
288:5; 299:21; 406:14;  
413:9; 428:6; 456:17;  
484:18; 491:12; 492:18;  
509:11, 13; 547:9  
**certainly** 22:3; 56:4;  
89:8; 109:7; 142:9; 146:1,  
8; 205:2; 212:7; 213:25;  
215:12; 216:12; 217:3;  
220:22; 223:21; 229:12;  
230:16; 233:2; 289:5;  
347:21; 356:14; 358:12;  
361:21, 22; 363:9; 365:14;  
368:11; 375:6; 384:9;  
392:16; 400:2; 415:11;  
416:9; 420:5, 21; 423:3;  
426:8; 434:16; 435:9;  
439:7; 446:19; 451:21;  
452:16; 464:14; 468:6;  
492:10; 493:17; 498:11,  
17, 20; 501:12; 506:11;  
512:1; 519:8; 531:3;

537:20; 550:8; 552:4;  
553:22; 556:20; 560:19;  
563:16  
**certainty** 54:22; 97:17;  
98:1, 5; 427:9  
**certificate** 42:5  
**certitude** 122:10  
**Cervical** 261:16, 20  
**cetera** 341:16; 478:14  
**chain** 155:21  
**Chair** 4:3; 204:22;  
233:22; 234:20  
**Chair's** 329:16  
**Chairman** 152:21;  
188:16; 246:17; 318:19;  
522:6; 559:17  
**challenge** 92:1; 101:18;  
289:7; 462:16; 471:22;  
510:1; 555:9  
**Challenger** 104:17;  
454:18  
**challenges** 146:11  
**challenging** 490:5, 15  
**chance** 13:4; 22:15;  
30:25; 88:3; 142:3, 6;  
230:16; 346:18; 392:17;  
451:11  
**chances** 352:14  
**Chaney** 316:21, 22;  
317:1  
**change** 13:9; 25:22; 32:6,  
18; 33:7; 34:7; 51:4; 59:6;  
73:18; 80:14; 115:13;  
140:18; 263:4; 273:17;  
293:25; 345:8, 9; 490:3;  
491:2; 517:4; 522:13  
**changed** 253:14; 262:3;  
322:11; 367:13; 371:17;  
397:12; 402:5; 507:8;  
553:20  
**changes** 140:21; 232:7;  
269:15; 278:4; 294:9;  
442:10; 447:17  
**changing** 551:17  
**characteristics** 159:21;  
180:18  
**characterization** 155:9  
**characterize** 24:10, 18;  
153:21; 155:5; 176:11;  
185:12; 442:18; 450:16;  
452:3  
**characterized** 154:8;  
156:18; 187:2  
**characterizes** 551:22  
**characterizing** 146:23;  
452:5  
**charged** 401:2; 410:13  
**Charlie** 10:22; 11:2;  
421:1; 502:6  
**chart** 472:17  
**chartered** 179:14  
**chasing** 286:6; 553:12  
**CHD** 405:2  
**check** 105:10; 238:2  
**check-in** 238:1

**checked** 238:1  
**checking** 104:1  
**checkmarks** 76:17  
**checkpoints** 250:8  
**Cheese** 451:13  
**chemical** 155:19  
**chemically** 385:13;  
386:2  
**Chemistry** 292:20  
**chemo-refractory**  
261:11  
**chemoprevention** 171:3  
**chemotherapies** 262:10  
**chemotherapy** 261:6, 9;  
262:3  
**chest** 115:8  
**CHF** 200:11  
**Chief** 299:16  
**child** 287:2; 330:16;  
549:12  
**childhood** 478:8; 550:14  
**children** 239:14; 286:2;  
291:12; 550:8, 10; 551:3,  
10  
**Children's** 238:13, 16;  
239:2, 5  
**CHMP** 350:2; 373:8  
**choice** 171:16; 172:6;  
276:20; 283:21; 287:17;  
288:22; 320:10; 331:3;  
354:9; 365:11; 373:14, 16,  
20; 505:5, 13; 509:22;  
510:9; 512:11, 12, 14, 19,  
20; 513:2, 3; 526:16, 18,  
19; 529:6; 531:7, 17;  
538:10, 19; 541:10, 14;  
542:17; 550:2; 551:14, 15  
**choices** 276:19, 22;  
301:4; 333:12; 334:15;  
353:18; 505:7; 509:18, 19;  
514:8; 529:10; 550:3;  
553:2  
**cholesterol** 120:2;  
124:10; 288:2; 557:16  
**chose** 172:3; 237:5;  
245:5; 276:20; 320:12;  
364:22; 514:10  
**choosing** 281:16; 353:24  
**chose** 171:6; 207:11;  
351:21; 354:8; 366:1;  
369:15  
**chosen** 171:14; 213:24;  
268:7; 367:17; 368:13  
**Christopher** 257:6  
**chronic** 95:13; 96:10;  
108:5; 157:2; 160:10;  
161:9; 184:7, 13; 187:12;  
189:17; 203:11; 242:18;  
243:3; 257:15; 258:13, 20;  
271:25; 275:19; 300:14;  
301:21; 302:1, 2; 312:7;  
330:10; 369:13; 524:9;  
526:8; 551:3; 562:21  
**chronically** 447:21;  
492:1; 532:1  
**Chuck** 451:12

**Cigarettes** 253:8  
**circle** 21:10  
**circulated** 299:13  
**circumstances** 9:12;  
328:2  
**citations** 38:2  
**cite** 38:15; 134:7  
**cited** 113:6; 133:18;  
280:6  
**citizen** 282:17  
**citizens** 273:10  
**civilians** 258:14  
**claim** 361:5, 9, 18; 362:1;  
434:1  
**claim-to** 361:18  
**claiming** 361:22  
**claims** 18:12, 14; 30:8;  
71:13, 15; 77:7; 107:8;  
300:7  
**clarification** 122:19;  
142:8; 146:4; 151:3;  
252:11; 401:6; 463:6;  
464:4  
**clarify** 141:23; 356:20;  
385:23; 389:22  
**clarity** 193:13; 457:10  
**class** 20:22; 83:19, 22;  
89:1, 13; 90:12; 103:14,  
18; 104:4; 108:17; 116:20;  
130:8; 134:16; 151:13;  
153:8; 170:3; 185:6;  
188:8, 9; 205:12; 206:2;  
207:3; 218:1; 240:4;  
241:2; 260:16; 299:19;  
307:4; 316:2; 319:18;  
330:23; 343:11, 14; 344:2;  
348:20, 21; 349:21;  
350:10, 10; 369:6, 9;  
370:6, 7; 372:3, 13, 15;  
373:1, 8; 378:11; 379:22;  
388:2, 14, 17, 18; 389:16,  
17, 18, 19, 21; 397:20;  
410:20; 411:8, 16, 18;  
412:9; 414:10, 14, 18;  
416:11, 17; 421:4; 422:4,  
5; 434:10; 435:5, 6; 439:8,  
14; 440:3, 4, 7, 22; 441:2,  
3, 6, 7, 12, 19; 443:14;  
444:7, 17; 446:3; 447:10;  
449:12, 18; 450:3, 4, 21;  
451:22; 452:4, 5, 16, 18;  
453:3, 12; 456:4; 490:14;  
494:13; 496:9; 504:19;  
510:13; 511:2, 7; 512:1,  
21; 514:17; 515:3; 519:2,  
3, 17, 20; 523:2, 4, 7, 16;  
529:20; 532:12, 12;  
560:16; 561:5, 8, 21;  
562:3; 563:11, 14  
**class-specific** 562:8  
**classed** 350:5  
**classes** 101:15; 350:6;  
438:24; 491:13; 557:19  
**classic** 47:21; 75:17  
**classification** 130:6  
**classified** 396:9  
**classify** 14:9



<p><b>classwide</b> 350:2</p> <p><b>clear</b> 8:19; 15:14; 25:10; 36:8, 14; 143:8, 12; 148:19, 21; 160:16; 169:2; 184:15; 185:1; 319:3; 344:20; 359:3; 362:21; 393:14; 399:7, 9; 418:12; 423:14; 429:5; 438:9, 10; 490:7; 494:4; 499:14; 511:13; 514:18; 518:14; 520:19; 524:15; 525:2; 528:3; 530:15; 556:1</p> <p><b>clear-cut</b> 560:7</p> <p><b>clearer</b> 102:18</p> <p><b>clearly</b> 94:7; 102:22; 117:7; 160:3; 242:17; 243:14, 21; 365:4, 10; 367:9; 376:13; 399:9; 408:20; 414:15; 432:18; 433:16; 451:17; 459:10; 494:1; 497:11; 504:12; 505:19; 513:7; 514:11, 18; 528:21</p> <p><b>clears</b> 102:11</p> <p><b>clients</b> 262:17, 17</p> <p><b>cliffhanger</b> 559:19</p> <p><b>climate</b> 549:2</p> <p><b>clinic</b> 544:3</p> <p><b>clinical</b> 9:18; 10:3, 5; 11:8; 12:19; 22:12; 38:21; 39:20; 53:6; 65:17; 78:18; 79:5; 86:6, 8; 91:22; 95:17; 96:10; 98:25; 110:19; 111:3; 114:14; 115:15, 20, 21; 116:10; 118:4, 8, 19; 121:18; 122:9; 123:22; 130:1; 131:20; 134:21; 137:2; 138:18; 145:3, 16; 150:5; 152:9; 153:2; 155:4, 21; 158:19, 22; 159:4; 161:19; 162:15; 171:22; 173:12; 175:15, 18; 176:8; 183:6; 202:8, 11; 203:12, 14; 204:7; 222:22; 223:20; 224:20; 255:4, 22; 260:7, 17; 265:20; 266:16; 274:11; 300:10; 312:16; 313:15; 314:22; 325:12, 23; 328:13; 329:25; 332:20; 338:9; 353:10; 358:21; 362:9, 9; 369:12; 371:1, 11; 379:2, 7; 386:8, 11; 394:4, 5, 20; 395:20; 396:12; 397:4, 8; 407:13; 422:13, 21; 423:19; 438:22; 442:19; 464:10, 12; 465:22; 466:5, 9, 16; 467:6; 469:22; 482:10, 16; 484:10; 488:6, 12; 495:20; 496:1, 5; 497:18; 513:11; 514:1; 516:12; 525:15, 21; 526:4, 11; 550:14; 551:11; 556:2, 14</p> <p><b>clinically</b> 178:18; 203:3; 297:16; 395:9</p> <p><b>clinician</b> 372:19; 387:2</p> <p><b>clinicians</b> 20:16; 290:14; 551:20</p>	<p><b>Cliniril</b> 289:20</p> <p><b>clip</b> 292:14</p> <p><b>clock</b> 109:8; 239:23; 254:19</p> <p><b>close</b> 27:1; 43:17; 44:5; 61:20; 275:9; 305:22; 341:4; 353:6; 446:10; 521:19</p> <p><b>closed</b> 466:21</p> <p><b>closely</b> 160:18; 181:12</p> <p><b>closer</b> 121:20, 21; 132:9, 12; 225:2; 515:16</p> <p><b>closest</b> 18:5; 352:13; 441:3</p> <p><b>closing</b> 243:21</p> <p><b>clues</b> 480:13, 20; 503:2</p> <p><b>cluster</b> 138:8</p> <p><b>co-administered</b> 370:21</p> <p><b>co-administration</b> 563:16</p> <p><b>co-author</b> 92:15</p> <p><b>co-primary</b> 158:8</p> <p><b>cocktails</b> 285:13</p> <p><b>Code</b> 6:15</p> <p><b>cohort</b> 12:6, 10, 14; 13:7; 15:11; 19:9, 18; 35:5; 109:22; 111:16; 112:3, 6, 6, 12; 114:3; 123:3; 143:15, 19, 21, 22; 144:2, 9, 15; 145:11; 146:17; 150:6; 178:20; 179:9; 210:3; 228:11, 13; 230:10; 359:1; 375:13, 13; 464:18; 479:9</p> <p><b>cohorts</b> 30:2; 42:5; 63:7; 143:18; 502:2</p> <p><b>Coincidentally</b> 537:12</p> <p><b>coinciding</b> 296:6, 8</p> <p><b>cold</b> 291:13</p> <p><b>Colin</b> 347:13</p> <p><b>collaborating</b> 310:18</p> <p><b>Collaboration</b> 347:8</p> <p><b>collaborative</b> 295:5</p> <p><b>collaborator</b> 544:10</p> <p><b>colleague</b> 92:15; 292:19</p> <p><b>colleagues</b> 31:11; 268:7; 346:13</p> <p><b>collect</b> 139:5</p> <p><b>collected</b> 196:10; 466:17</p> <p><b>collecting</b> 17:20; 487:10</p> <p><b>collection</b> 143:6; 483:18</p> <p><b>collections</b> 557:1</p> <p><b>collectively</b> 153:9; 450:17</p> <p><b>College</b> 250:21; 252:10; 260:1; 261:14; 265:21; 287:1</p> <p><b>Collins</b> 326:22; 332:12; 347:12</p> <p><b>colon</b> 145:16</p> <p><b>colonoscopy</b> 517:6</p> <p><b>color</b> 21:19; 22:5</p> <p><b>column</b> 42:21; 339:10, 15; 406:22</p>	<p><b>columns</b> 407:18; 408:21</p> <p><b>combination</b> 101:5; 220:20; 287:8, 16; 294:4; 307:16; 308:20; 391:11; 399:11</p> <p><b>combine</b> 220:13, 14; 224:11; 362:4; 389:5, 8</p> <p><b>combined</b> 158:22; 159:1, 4; 163:3; 177:18; 178:6; 194:3, 4, 12; 215:19; 222:2, 8; 227:10; 228:7; 347:10; 371:6; 387:20; 389:7; 471:9</p> <p><b>combines</b> 49:4</p> <p><b>combining</b> 231:10; 362:12</p> <p><b>comfort</b> 115:17; 137:22; 470:12</p> <p><b>comfortable</b> 82:1; 172:18; 290:12; 351:15; 422:15; 424:9, 12, 17; 425:1, 2, 5; 461:8, 13; 555:5, 18</p> <p><b>comforting</b> 357:13</p> <p><b>coming</b> 237:17; 328:17; 357:10; 423:24; 426:12; 508:12; 556:6</p> <p><b>comment</b> 8:2; 38:11; 94:19; 99:9; 104:8; 110:4; 115:1; 124:5, 14, 22; 129:22; 130:13; 145:2; 150:3; 217:13; 230:19; 231:8; 371:9; 373:5; 375:4; 388:6; 395:15; 399:21, 21; 400:1; 412:22; 423:11; 444:4; 462:4; 474:22; 477:19; 487:14; 504:10; 513:8; 522:7; 533:5; 546:22; 557:5, 6</p> <p><b>commented</b> 79:21; 233:18; 360:17</p> <p><b>comments</b> 37:16; 95:5; 134:21; 143:17; 310:1; 373:18; 376:10; 410:16; 413:13; 457:19, 22; 464:5; 485:14; 487:17; 501:8; 505:5; 509:1, 9; 513:9; 516:9; 518:22; 521:5; 530:3; 554:13</p> <p><b>commercial</b> 255:1; 266:6</p> <p><b>commissioned</b> 281:8</p> <p><b>commit</b> 488:16</p> <p><b>committed</b> 187:8; 241:15; 260:11</p> <p><b>Committee</b> 4:12, 30, 31; 6:2; 7:4, 11; 38:22; 48:14; 58:9; 61:23; 66:19; 75:7; 78:20; 80:2; 84:22; 85:1, 11; 88:21, 22, 25; 111:13; 114:11; 115:22; 116:15, 18; 119:13; 120:4; 130:10; 152:22; 153:6, 12; 155:7; 157:6, 7; 163:17; 165:11; 188:17; 192:3, 5; 204:23; 205:16; 234:1, 21; 235:1; 236:10, 16; 237:3; 240:1, 5; 241:1; 242:15; 244:10; 246:18; 248:3, 5, 6;</p>	<p>254:21; 264:15; 279:20; 280:14; 312:12; 321:19; 333:1; 334:22; 346:10; 351:2, 3; 387:10; 395:4, 10, 18, 21; 396:13, 16; 404:13; 409:19; 410:17; 412:15; 462:1; 493:3; 496:7; 523:6; 556:4, 10; 559:4; 560:12; 562:5, 24; 564:3</p> <p><b>committee's</b> 35:8; 350:22</p> <p><b>Committees</b> 202:1; 207:18; 243:18; 429:13; 502:1</p> <p><b>commode</b> 254:5</p> <p><b>common</b> 11:17; 12:1, 4; 45:15; 46:8; 89:13; 120:11; 200:16; 252:1; 261:1; 313:8; 441:7; 467:18; 475:13; 489:9, 12; 491:3; 492:21; 493:10; 514:4; 548:14</p> <p><b>commonly</b> 71:16; 356:1; 516:3</p> <p><b>communicated</b> 89:14</p> <p><b>community</b> 68:18; 80:20</p> <p><b>comorbidities</b> 252:7; 261:8; 511:11</p> <p><b>companies</b> 96:16; 250:2, 11; 251:1; 256:3; 266:16; 269:2; 274:10; 280:5; 282:16; 301:7; 317:17; 332:19; 506:9</p> <p><b>company</b> 7:13; 81:5; 144:14; 151:15; 152:2; 153:2; 234:19; 260:7; 273:14; 274:17; 402:2; 522:4; 523:5</p> <p><b>company's</b> 274:7; 420:14; 430:13; 431:15</p> <p><b>comparability</b> 16:12</p> <p><b>comparable</b> 12:18; 15:17; 16:7; 24:2; 73:21; 158:14; 172:22; 316:5; 388:10; 423:5; 440:10</p> <p><b>comparative</b> 166:11; 171:22; 183:8; 433:19</p> <p><b>comparator</b> 43:10; 45:7, 8, 9; 78:10; 82:20; 154:16; 157:15; 160:11; 161:11; 162:3, 21; 171:15; 172:4, 17; 183:20; 184:8; 196:18; 200:20; 225:20; 227:1; 331:7; 352:11, 14; 353:17, 25; 354:4, 8; 357:17; 366:2; 367:16; 374:8; 390:20; 459:14, 18; 471:17, 20; 472:2, 7; 514:19, 21; 515:13; 521:9</p> <p><b>comparator-but</b> 374:4</p> <p><b>comparator-controlled</b> 158:3, 10; 169:9; 171:9</p> <p><b>comparators</b> 22:9; 24:2; 190:10; 200:16; 219:21; 231:12; 232:4; 348:15; 352:1; 373:14, 17; 374:4, 11; 390:12; 400:6; 422:12;</p>	<p>443:3; 461:14; 472:16; 477:10; 520:6</p> <p><b>compare</b> 22:14; 45:14; 55:3; 56:21; 65:10; 86:5; 114:5; 176:18; 207:22; 214:5, 11; 256:17; 259:3; 345:19; 363:18; 389:12; 397:9; 443:2; 519:7</p> <p><b>compared</b> 11:13; 12:21; 22:20; 23:1; 47:18; 57:17; 73:4, 9, 16; 82:22; 103:19; 118:2; 154:20; 155:11; 160:7; 161:10, 18; 163:1, 6; 166:4, 18; 169:12; 171:21; 176:15; 187:15; 203:21; 209:5, 6; 210:19, 21, 22; 211:7; 213:16; 214:8, 9; 218:12; 219:10; 220:16; 222:1, 14, 22; 225:13, 15; 226:2, 18; 227:1, 18; 229:7; 234:3; 271:22; 279:4, 5; 307:2, 9; 308:16, 20; 316:10, 12; 330:12; 338:25; 339:8; 340:5; 345:15; 362:24; 378:4; 394:6; 399:12; 422:12; 511:21; 519:9; 562:14</p> <p><b>compares</b> 14:1; 165:21; 314:11; 386:1; 515:1, 2</p> <p><b>comparing</b> 45:8; 164:13, 20; 168:3; 177:8; 183:16; 219:8; 272:9; 337:3; 390:11; 485:21</p> <p><b>comparison</b> 27:14; 56:3; 88:12; 133:10; 155:2; 163:5, 11, 12; 165:2; 169:7; 170:10; 173:19; 177:20; 187:17; 188:13; 193:17; 210:20; 226:4; 231:11; 232:18; 233:5; 234:9; 348:1; 364:5; 374:15; 385:16; 399:19; 455:13; 458:11, 19; 483:10</p> <p><b>comparisons</b> 16:15; 23:2, 6; 27:11; 28:3; 57:3, 8; 133:9; 159:15; 162:20; 164:2; 192:10; 193:21; 194:20; 200:21; 201:2; 231:10; 363:17; 367:10; 374:19; 433:21; 455:17</p> <p><b>compass</b> 138:20</p> <p><b>compassion</b> 507:17</p> <p><b>compassionate</b> 538:22</p> <p><b>compatible</b> 55:6</p> <p><b>compelled</b> 379:15</p> <p><b>compelling</b> 275:2; 333:12; 334:16; 361:12; 505:22</p> <p><b>compensate</b> 400:11</p> <p><b>competes</b> 299:18</p> <p><b>competing</b> 267:18; 278:1; 505:10</p> <p><b>competitors</b> 322:2</p> <p><b>compilation</b> 427:8; 429:1</p> <p><b>compiled</b> 300:2</p> <p><b>complaint</b> 108:4</p>
---	--	--	--	---

- complete** 146:18;  
176:20; 273:20; 274:10;  
311:3, 8; 466:20; 474:3;  
479:3; 518:17  
**completed** 38:9; 41:6;  
100:7; 181:15; 185:11;  
205:13; 230:24; 300:9;  
403:4; 473:10  
**completely** 98:13;  
124:12; 268:1; 288:7;  
487:11  
**complex** 93:4; 553:3;  
554:2; 560:22, 22  
**complexities** 146:1  
**complexity** 146:16  
**compliance** 131:2;  
172:10; 223:20; 247:9  
**complicated** 49:16;  
295:10; 423:6; 501:19;  
508:1; 517:12; 541:6;  
545:7  
**complication** 220:7;  
296:3; 398:6, 17; 543:1  
**complications** 173:18;  
206:6; 210:16; 211:5, 6,  
15, 17; 212:2; 213:6, 17;  
215:18; 220:13, 21;  
226:15; 227:6; 264:18, 21;  
288:4; 312:5; 377:12;  
395:7; 398:25; 399:23;  
544:15, 16  
**comply** 248:10  
**component** 106:1;  
121:21; 432:21; 433:25;  
434:16  
**components** 191:14;  
198:14; 245:21  
**composed** 194:2  
**composite** 18:8; 61:22;  
64:16; 70:9, 13; 71:9;  
76:12; 77:17; 163:15;  
164:4; 191:10, 14, 15  
**composition** 449:14  
**compound** 233:9;  
351:19; 352:2; 354:5;  
361:19; 386:1  
**compounds** 361:12  
**computer** 238:10  
**computer-based** 256:13  
**computers** 472:14  
**concentration** 156:4  
**concentrations** 314:12,  
13; 315:3, 7, 14, 18, 20  
**concept** 108:12; 330:20;  
387:2; 421:19  
**concern** 23:10; 27:9;  
34:22; 38:15; 44:12; 47:4;  
48:14; 49:23; 81:22;  
109:5; 142:10; 199:11;  
258:9; 320:6; 359:17;  
360:14; 430:10; 436:21;  
437:12; 462:17; 503:1;  
504:19; 551:6  
**concerned** 21:12; 24:8;  
32:11, 12; 53:22; 71:21;  
123:7; 124:1, 7, 8, 14;  
141:24; 172:21; 241:3;  
249:10; 251:16; 276:2, 11;  
282:17, 21; 317:12;  
328:15; 342:3; 423:12, 25,  
25; 424:5, 7; 427:17;  
435:23; 438:10; 447:17;  
448:9; 451:13; 457:6;  
458:1; 512:10; 536:6  
**concerning** 262:22;  
472:11  
**concerns** 23:9; 28:12;  
142:4; 196:15; 201:3, 7;  
255:3; 278:7, 13, 21;  
364:3; 370:16; 393:16;  
409:15; 453:18; 457:17;  
462:14; 509:4; 560:17  
**conclude** 67:14; 75:9;  
78:3; 98:1; 154:3; 348:13;  
422:16; 444:16; 485:8  
**concluded** 94:8; 300:17;  
522:15  
**concludes** 188:15  
**concluding** 64:19  
**conclusion** 51:17; 76:8;  
77:16; 78:2; 91:12, 16;  
147:7; 186:22; 308:23;  
337:22; 343:9; 348:2, 16,  
19; 357:18; 394:7; 412:8;  
414:1; 481:16; 486:16;  
500:5; 513:21; 514:12;  
515:23; 523:9  
**conclusions** 35:21; 83:4;  
123:9; 148:23; 167:16;  
336:12; 343:10; 504:21;  
519:5  
**conclusive** 418:5; 420:1  
**conclusively** 264:17;  
420:7  
**concurrent** 531:5  
**condition** 311:10  
**conditions** 95:13, 13;  
96:10; 154:7; 156:17, 19,  
21; 187:2; 243:5, 16;  
244:20; 258:22; 293:12;  
298:4; 300:15; 312:8;  
412:13; 505:3  
**conduct** 187:10; 208:15;  
250:11, 13; 273:18;  
436:19  
**conducted** 203:12, 16,  
19; 248:20; 292:22;  
300:16; 465:5; 533:13  
**conducting** 241:18;  
312:13  
**confer** 67:17; 130:3;  
151:11  
**conferred** 429:6  
**confers** 75:8; 173:5;  
197:3  
**confess** 347:21  
**confidence** 26:17; 39:13;  
52:12; 53:3; 54:13, 15, 19,  
21; 55:1, 5, 13, 16; 60:4;  
61:7; 62:12; 65:4; 66:10;  
67:8, 13; 81:20; 94:2;  
97:21; 98:11; 141:2;  
164:1; 168:10, 11, 18;  
174:12; 181:5; 196:13;  
211:19; 212:4, 6; 224:14;  
225:9; 232:2; 251:17;  
339:18; 362:15, 21; 384:6,  
22; 392:18  
**confident** 244:4; 335:14;  
502:9  
**confining** 517:20  
**Confirmation** 293:9  
**confirmed** 159:7;  
163:16, 17; 164:4; 165:4;  
166:6; 175:17, 22; 176:1,  
5; 178:5, 7; 179:5, 20;  
181:5, 17, 22; 192:5, 8;  
243:18; 338:4, 5; 340:21;  
357:5; 396:22; 499:18;  
507:22  
**confirms** 123:6  
**Conflict** 4:4; 5:14, 15, 17;  
6:8; 236:5; 239:24; 327:3  
**conflicting** 89:5  
**conflicts** 6:22; 7:2, 5;  
138:18; 248:15  
**confound** 50:13; 77:22;  
407:4  
**confounded** 460:4;  
493:19  
**confounder** 146:13;  
479:4  
**confounders** 28:18;  
29:10, 13, 16; 31:3, 14;  
32:9; 33:6; 50:19; 148:2;  
150:10; 467:2, 3  
**confounding** 28:11, 13;  
31:1; 32:13, 17; 33:3, 21;  
36:16; 44:10; 50:3; 52:1;  
99:10, 13; 125:6, 20;  
173:8; 304:15, 17; 305:14;  
359:16; 484:16, 20  
**confronted** 68:19  
**confusion** 459:7; 472:6  
**congestive** 160:19;  
161:1, 7, 12; 200:9;  
215:18; 219:18, 22; 220:2;  
222:1; 226:18, 22; 228:5;  
233:19; 234:15; 350:4;  
439:18  
**congratulate** 554:17  
**Congress** 274:2, 14;  
328:10; 468:1; 552:18  
**conjecture** 114:22;  
376:21  
**connect** 129:1  
**connection** 236:22  
**consciously** 433:24  
**consensus** 269:19;  
327:15; 511:1, 6, 7  
**consented** 10:4  
**consequence** 151:1  
**consequences** 291:11;  
334:11  
**consequential** 334:1  
**Consequently** 257:23  
**conservative** 173:21  
**conserve** 257:14  
**consider** 12:3; 40:17;  
55:4; 56:4; 61:13; 63:3;  
88:25; 150:15; 178:4, 7;  
212:1; 227:22; 242:15;  
259:8; 277:6, 14; 283:20;  
301:11; 310:15; 312:12;  
313:6; 333:1; 353:15;  
372:21; 390:11; 408:15;  
434:13; 463:11; 487:13;  
513:6; 515:18; 516:14;  
523:17; 528:17; 532:17;  
538:4; 545:9; 560:12;  
564:1  
**considerable** 267:11;  
416:6; 501:20  
**consideration** 20:14;  
100:10; 173:17; 213:4;  
309:19; 361:21; 471:14;  
523:9  
**considerations** 548:15;  
560:11  
**considered** 36:19;  
41:17; 173:21; 203:1;  
253:4; 319:8; 329:24;  
387:1; 394:4; 420:19;  
433:22; 475:15  
**considering** 48:15;  
166:7; 239:8; 242:14;  
246:13; 249:11; 433:17;  
435:1; 441:17; 528:1  
**consistency** 36:3; 41:10,  
15; 53:18; 79:1; 80:1;  
82:13; 86:10; 94:13;  
116:4; 134:6; 136:4;  
137:17; 404:17; 465:2;  
484:11  
**consistent** 36:11; 60:6;  
134:24; 176:2; 183:14;  
212:15; 213:20; 269:6;  
294:15; 296:19, 22;  
342:13; 343:12; 452:13,  
14, 18; 469:3; 470:14;  
487:10; 510:17; 513:22  
**consistently** 131:22;  
150:6; 186:9; 216:8;  
217:9; 221:16; 226:12;  
513:12; 515:8  
**consists** 155:20; 163:3;  
176:12; 178:14  
**constant** 340:13; 358:5;  
380:12  
**constantly** 362:24  
**constituency** 318:22  
**constitute** 430:15  
**constitutes** 258:6  
**constitutional** 312:9  
**construct** 410:19  
**consult** 281:11  
**consultant** 7:1; 332:21  
**consultants** 153:11  
**consulted** 266:15; 306:2  
**consulting** 250:22;  
262:15; 282:19  
**Consumer** 242:9;  
243:15; 280:5, 15; 281:8;  
554:14; 558:14  
**consumers** 243:8;  
244:2; 280:2, 10; 281:5,  
21; 301:3, 8  
**contact** 181:13  
**contacted** 288:20; 324:8  
**contained** 114:12;  
162:22; 166:17; 186:12  
**containment** 278:1  
**contains** 243:7; 297:15;  
298:21  
**contemplated** 79:7  
**contemplating** 49:1, 20  
**contend** 82:8  
**contention** 410:12  
**CONTENTS** 4:1  
**context** 100:16, 21;  
135:17; 157:6; 197:6, 12;  
198:3; 212:8; 236:12;  
326:6; 331:9; 361:17;  
362:9; 398:24; 412:11;  
413:11; 416:23; 427:15;  
479:8; 505:16; 508:13;  
552:17  
**continue** 126:13; 149:4;  
180:3; 186:14; 244:3;  
279:12; 286:1; 303:8;  
311:1; 318:8; 323:8;  
327:15; 401:6; 459:3;  
522:12; 530:11  
**continued** 111:18;  
251:19; 255:10; 291:6;  
459:1; 474:13  
**continues** 187:4; 307:12;  
367:7  
**continuing** 273:6;  
450:18; 471:3  
**continuous** 233:11;  
343:16; 354:19  
**continuum** 355:1;  
377:17  
**contradictory** 267:7  
**contraindicated** 524:6;  
562:16  
**contraindication** 350:3,  
10, 12  
**contraindications** 350:7  
**contraindications--but**  
349:22  
**contrast** 195:8; 294:2;  
351:19  
**contribute** 136:22;  
153:7; 217:1, 13; 221:2;  
223:12; 294:22; 486:18  
**contributed** 313:19  
**contributing** 136:10;  
218:5; 390:19  
**contribution** 241:24;  
292:19  
**contributions** 462:20  
**contributor** 293:14  
**control** 24:5; 47:18, 19;  
50:12; 111:5; 112:4;  
120:17; 144:22; 281:13;  
289:14; 298:3, 22; 304:22;  
305:5; 306:22; 326:7;  
330:7; 455:21; 463:13, 16;  
484:20  
**controlled** 89:7, 11;  
123:5, 16, 22; 142:10;

157:15; 259:3; 271:10;  
320:3; 350:14; 455:4;  
470:15, 18; 474:19; 475:7,  
16; 476:8; 477:8, 11, 16;  
493:6; 495:1, 20; 496:1, 5;  
499:3; 503:14, 18; 511:9  
**controlling** 150:9; 529:4  
**controls** 14:8, 14; 24:7;  
46:13, 16; 47:10; 48:6, 9;  
50:7; 75:2; 232:13, 18;  
271:23; 305:4  
**controversy** 38:15; 85:3;  
251:17  
**conundrum** 119:2;  
148:14  
**convenience** 172:10  
**convenient** 14:10  
**conventional** 14:16;  
23:22; 507:17  
**conventionally** 394:18  
**converge** 198:8  
**conversation** 5:12;  
126:14; 128:24; 137:14;  
149:5; 529:13  
**conversations** 373:15  
**converted** 527:3  
**convey** 552:10  
**conveyed** 529:9  
**convince** 498:2  
**convincing** 412:2;  
516:11  
**cookbook** 332:2  
**cooperative** 261:18  
**copies** 327:13  
**copy** 6:16  
**Core** 156:8; 352:19;  
397:22  
**Corey** 292:20; 293:10, 17  
**Cornfield** 133:20  
**coronary** 209:20;  
228:18; 245:17; 323:2, 4;  
547:14  
**corporate** 273:22  
**Corporation** 201:18  
**Corps** 257:7  
**correction** 100:6  
**corrective** 285:2  
**correctly** 148:24  
**correlated** 536:16  
**correlates** 255:15  
**corresponding** 164:1;  
168:10; 181:5  
**correspondingly** 164:10  
**corroborate** 293:18  
**corticosteroids** 314:1  
**cost** 21:3; 256:22; 278:1  
**cost-benefit** 413:18  
**costs** 256:11  
**Coumadin** 253:12  
**counsel** 547:25  
**count** 65:1; 307:9; 455:21  
**counter** 279:13  
**counterintuitive** 11:21

**counterparts** 545:14  
**counting** 275:7; 285:14;  
536:8  
**countries** 156:8; 186:8;  
261:17; 391:21; 392:6  
**country** 80:18; 140:14;  
270:19; 273:10; 295:7;  
296:4; 391:18; 392:9;  
482:1; 536:10; 537:11  
**couple** 5:6; 38:22; 78:21;  
95:11; 117:24; 122:22;  
123:12; 133:7; 141:24;  
464:7; 470:6; 492:16;  
505:21; 551:13  
**course** 23:5; 90:16;  
139:19; 154:21; 349:19;  
353:12; 358:9, 18, 20;  
361:8; 363:4; 406:17;  
430:18; 460:3; 483:22;  
497:3; 503:7; 511:14;  
522:16; 529:16, 18, 21  
**courses** 496:12  
**courtroom** 105:16  
**Covance** 7:15  
**covariates** 479:16, 19;  
480:5; 486:3  
**cover** 110:8; 282:3;  
505:17  
**coverage** 49:4; 251:15;  
421:10  
**covered** 110:6  
**covering** 306:4  
**covers** 238:18  
**COX** 316:1; 442:11, 13,  
16; 447:12; 450:15;  
460:14; 528:6  
**COX-1** 173:4, 6; 174:2, 3,  
9, 17, 19; 175:15; 176:8;  
207:8; 211:3; 223:11, 16;  
224:2; 228:1; 308:24;  
314:15; 315:4, 9, 10;  
316:13; 352:5, 22; 387:5;  
432:18; 460:9; 469:3;  
471:19; 511:5; 561:11  
**COX-1-sparing** 309:2  
**COX-1/COX-2** 432:4, 8;  
458:2; 461:2; 527:12  
**COX-2** 20:20; 22:19, 20;  
37:15; 40:14; 56:6; 58:12;  
80:22; 84:2; 89:2, 5; 91:1,  
1, 14; 92:14, 18; 101:1;  
102:17; 103:9, 10; 118:3;  
131:7; 154:5; 155:15;  
156:1; 157:1; 170:22;  
172:1; 173:4; 174:3, 6, 14,  
17; 186:5; 187:15; 188:8,  
10; 191:17; 196:20;  
197:12, 15; 202:14, 21;  
203:7, 16; 206:7; 207:8;  
211:3; 244:9, 13; 245:5, 7,  
19; 246:3, 12; 251:11, 13;  
252:3; 255:3, 17, 22;  
257:21; 258:8; 260:15, 18,  
20; 261:10, 18, 22; 262:9;  
267:6, 11, 14; 273:5;  
276:8, 20; 277:21; 278:4;  
279:9, 15; 280:12, 16, 17;  
281:2; 293:7; 296:9;

299:19, 22; 301:2; 302:10;  
308:1; 309:17; 311:12;  
313:18, 21; 314:17, 22;  
315:4, 8, 12, 13, 16, 19;  
316:13; 317:15; 319:5, 13,  
20, 22; 320:2; 321:18;  
325:15, 17; 330:9; 343:10;  
349:11, 17; 352:5; 353:15;  
354:15; 355:14; 364:12;  
365:22; 366:5; 367:4;  
369:10; 370:10; 371:16,  
20; 372:8, 15, 21; 377:9;  
386:7, 10; 387:4; 393:13;  
394:10; 414:2; 420:12, 15,  
15, 19; 422:5, 6, 17; 423:7;  
424:8; 432:10, 15, 18, 21;  
433:24; 439:13, 16;  
440:17; 442:4; 444:17;  
445:1; 446:17; 447:22;  
451:1; 452:6; 453:2, 17,  
21; 456:1, 5; 459:19;  
460:10, 18; 463:1; 469:3,  
3; 471:19; 495:7; 503:16;  
504:3, 7; 508:4; 511:5;  
512:22; 516:8; 524:3;  
528:7, 11; 531:1; 533:18;  
538:16; 561:10, 10;  
562:12, 15, 18  
**COX-2-expressing**  
260:22; 261:3  
**COX-2-like** 456:13  
**COX-2s** 92:1; 152:11;  
226:3; 234:4; 267:4;  
327:10; 411:19; 412:1, 7;  
427:22; 440:8; 441:8;  
452:22; 461:9, 13; 472:8;  
511:21; 529:21; 534:5;  
536:13; 555:1, 7; 563:7, 12  
**coxib** 257:24; 365:19;  
524:5  
**coxibs** 80:20; 81:1; 91:5;  
101:17; 102:4, 12; 103:10;  
107:1; 207:14; 212:18;  
257:22; 258:5, 14, 15, 17,  
20, 21, 25; 259:1, 6, 9;  
270:5; 273:16; 316:16;  
333:13; 343:19; 350:3;  
373:9; 421:16; 422:20;  
423:7; 452:16; 524:19;  
545:11; 555:3  
**CPAC** 374:17  
**CPMP** 372:13, 14  
**CRA** 248:8  
**cracked** 317:8  
**Crawford** 38:5; 85:16;  
349:3, 4; 351:4, 6; 559:16  
**create** 30:19, 21  
**created** 268:8; 276:19;  
291:3; 472:6  
**creates** 93:4  
**credence** 507:12  
**credible** 9:19; 29:22;  
33:8; 78:4; 139:3; 455:1  
**criminal** 274:3  
**criminally** 241:17  
**crisis** 199:16  
**criteria** 145:21; 172:4;  
208:6, 18; 213:10; 356:22;

357:4; 389:14; 391:1;  
394:19; 407:2; 501:15  
**critical** 26:13; 87:24;  
110:13; 113:5; 131:3;  
146:16; 155:12; 183:7;  
187:3; 262:6; 312:12;  
384:3; 510:7; 521:5  
**criticism** 358:12; 400:12  
**critics** 328:8, 8  
**critique** 95:9  
**cross** 224:14; 392:18  
**cross-check** 38:1  
**cross-compare** 338:6;  
389:10  
**cross-study** 226:4  
**crosses** 212:7  
**crossing** 211:19; 225:10;  
232:3, 14; 553:16  
**crucial** 421:3  
**crude** 256:21; 377:21;  
398:11; 426:22; 508:2  
**Cryer** 130:11, 13; 132:13;  
206:9; 295:7; 393:9, 10;  
395:11; 396:6; 513:4, 5;  
517:15, 19; 518:2, 7, 22;  
519:13, 23; 520:9, 16;  
521:9; 530:7; 533:4, 5;  
534:1, 6; 548:8  
**Cryer's** 91:11  
**crying** 254:5  
**culminating** 278:7  
**cultured** 245:9  
**cumulative** 24:21; 159:7;  
161:7; 165:3; 166:1, 3;  
169:14; 174:23; 175:17;  
181:17; 200:3; 218:8;  
231:13, 16; 232:8; 551:5  
**Cure** 327:2  
**curious** 453:13  
**current** 8:1; 51:10, 11;  
73:4; 74:20; 108:20;  
110:16; 147:1; 154:6;  
155:12; 171:22; 185:9;  
187:1; 208:14; 214:16;  
260:17; 278:10, 15, 18;  
279:9; 296:17, 20; 350:20;  
434:2; 467:17; 468:7;  
528:5  
**currently** 37:11; 44:18;  
45:5; 70:7; 81:13; 154:22;  
155:5; 156:7, 22; 167:15;  
177:11; 185:9; 186:8, 15,  
21; 187:5, 9, 18; 261:18;  
278:11; 349:8; 353:22;  
370:13; 373:1; 462:21  
**Curt** 401:14; 409:14;  
450:12  
**Curtis** 4:16; 152:20, 21;  
153:1; 349:5, 7, 15; 351:7,  
12; 352:17; 356:20; 357:9;  
358:9; 360:13; 361:7;  
362:8; 365:3; 366:23;  
368:6; 369:3, 22; 370:4;  
372:18; 373:4, 375:8;  
381:3; 382:18; 383:6, 17;  
384:4, 21; 385:4, 23;  
386:4, 18; 387:7

**curve** 61:17; 93:10;  
388:22; 473:14; 534:4  
**curves** 38:21; 39:14;  
61:16; 64:22; 92:2; 166:1;  
169:13; 196:4; 198:8;  
200:6; 379:24; 473:14  
**Cush** 453:9, 10; 454:6,  
10, 13; 467:9, 10; 538:14,  
15; 541:7; 547:23  
**customarily** 483:12  
**customary** 475:2  
**cutoffs** 451:2  
**cuts** 440:18  
**CV** 203:5; 204:3, 5, 15;  
205:10; 207:9, 12, 19;  
209:19; 210:5; 211:13;  
215:6, 8; 220:8; 221:20;  
228:10; 230:5, 6; 270:10;  
293:6; 391:9; 392:14;  
393:17; 394:2; 437:16;  
438:1  
**CV-strokes** 399:4  
**CV67** 391:23  
**CVAs** 499:21  
**CVD** 245:3; 246:10  
**cycle** 347:11  
**cyclooxygenase** 314:12  
**cyclooxygenase-**  
**inhibiting** 171:2  
**Cynthia** 326:23; 332:12  
**cyto-aggregation** 245:2,  
12; 246:1  
**Cytolysis** 245:23  
**cytolysis** 245:1, 8  
**cytotoxicity** 244:22;  
245:2, 22; 246:11

## D

**D'Agostino** 122:21, 22;  
123:19; 124:4, 21; 125:12,  
18, 22; 126:9; 356:9, 10;  
357:7, 13; 359:6; 423:10,  
11; 424:7, 11, 18; 425:10,  
15, 19; 427:17; 436:20;  
437:14; 473:16; 474:4;  
476:16; 477:4, 7; 557:13,  
14  
**D114** 402:14  
**D116** 405:12  
**da** 94:1  
**da-da-da** 105:9  
**Dachman** 325:8, 9, 10  
**daily** 156:6, 9, 10; 169:11;  
172:9; 203:19; 223:19;  
254:2; 258:17; 281:18;  
298:2; 299:5; 337:13;  
403:2, 6  
**damage** 245:21; 272:9;  
294:16, 18; 305:10;  
307:15; 323:5  
**damaged** 251:17;  
253:11; 293:20  
**damn** 9:8; 453:3  
**damning** 510:13

**danger** 471:12  
**dangerous** 256:1; 265:3;  
455:10; 461:15  
**angers** 250:9  
    **a** 10:11, 13; 13:16;  
18:12, 14; 19:17; 21:19;  
30:8, 9; 31:4, 13; 34:10;  
37:10; 38:7; 39:1; 42:5;  
48:15, 16; 49:8, 10; 50:5,  
15, 17; 52:5; 53:5, 6;  
54:11, 25; 55:6, 9; 60:5, 6;  
61:15; 63:21; 68:4; 71:13,  
15; 73:11, 14; 74:20;  
75:10; 77:7, 10; 81:7;  
82:13; 85:9, 18; 86:6, 8, 9;  
89:5, 6, 10; 90:4, 5, 14;  
94:8; 97:2, 3, 14; 99:17;  
101:20; 102:1, 4, 6, 13;  
107:8; 112:15; 113:12;  
114:3, 5, 8; 115:20, 22;  
116:2, 21; 118:8; 120:21;  
121:2; 126:10; 127:10;  
134:14; 136:14; 138:19;  
141:19, 25; 142:1, 5;  
143:6, 6; 148:5, 5, 7;  
151:4; 153:4, 7; 154:1, 9,  
22; 155:12, 18; 156:19;  
157:5, 9; 158:16, 20;  
159:17, 19; 161:15, 19, 20,  
21; 162:7, 14, 21; 163:3;  
164:6, 7, 8; 165:5, 6, 14,  
21, 21; 166:5, 11, 17, 23;  
167:3, 14; 168:13, 22;  
169:4, 9, 16, 22; 170:8, 9,  
173:10, 12; 174:1, 18,  
15, 19; 176:8, 13;  
177:17, 19; 179:2, 13, 14,  
18; 180:9; 181:3; 183:6,  
11, 13; 184:15, 18, 22;  
185:1, 3, 13; 186:1, 20;  
187:6, 18; 188:4, 5;  
189:10, 11, 13, 14; 190:7,  
8; 191:19; 196:10, 19;  
199:13; 202:7, 12; 203:3,  
10; 205:1, 4, 9; 207:2, 6;  
213:7, 14; 214:3, 14, 17;  
216:14; 217:3, 20, 22;  
219:19; 223:15, 15, 21;  
224:6, 12; 226:21; 227:17;  
228:23; 230:22; 233:1;  
234:6; 247:10, 16; 248:1,  
7, 10; 249:13, 15; 251:12;  
258:8, 21; 260:12; 261:12;  
263:18; 265:7; 267:5;  
273:14; 274:11, 19; 275:3;  
278:12; 279:21; 295:4;  
306:8; 325:24; 329:4;  
333:15, 19; 336:4, 13;  
339:13; 345:3, 4; 347:21;  
353:10, 16; 357:2, 10;  
358:17; 360:14; 361:8, 10,  
12, 14, 19; 363:11; 364:22;  
365:18; 366:11, 15, 19;  
367:6, 9; 369:3, 4, 7;  
371:15; 372:7; 374:16;  
    **g**: 384:20; 389:1, 6,  
    2; 392:10; 394:18;  
395:12; 396:7; 398:9, 10;  
399:12; 402:24; 404:6, 7,  
17, 23; 408:13, 18; 409:1,  
3, 21, 21; 410:1, 4; 412:1,  
7; 413:8, 10; 414:1; 415:8;  
417:2, 21; 418:4, 10, 11,  
13; 420:1, 1; 423:21;  
426:9, 18; 430:19; 431:16;  
433:7; 437:5; 439:17, 18;  
443:7, 18; 445:3; 446:20;  
451:3, 4; 452:13, 17, 20;  
453:1; 454:3, 7; 455:1, 13;  
456:2, 2; 458:13, 15, 19;  
459:4; 463:15, 16, 18;  
464:21; 465:7, 9, 17;  
467:1, 5; 469:5, 22; 470:4;  
472:13; 473:12; 477:12,  
20; 483:18; 484:11, 20;  
485:7; 487:10; 493:4, 5;  
494:19, 20; 495:1, 2;  
496:1, 3; 498:7, 12; 499:4,  
8; 500:9, 9; 504:2; 506:2;  
507:21; 511:5, 14, 20;  
512:9; 513:1, 14; 516:6,  
11; 518:5, 5, 14, 17; 519:6;  
520:4; 521:13; 522:10, 21,  
22; 523:2; 525:14; 527:8,  
21; 528:17, 20, 22; 530:8;  
531:21; 532:21, 21; 533:2,  
2, 7, 12; 534:7, 12; 535:3,  
5, 6, 7, 20; 536:7, 17, 17;  
540:11, 17; 542:19; 543:4,  
13; 544:5; 545:16; 546:4,  
6, 8; 555:10; 557:1; 561:3;  
563:10, 14  
**data-and** 531:7  
**data-dependent** 421:8  
**data-driven** 523:5  
**databank** 487:20  
**database** 48:16, 21; 49:9,  
16, 18; 85:22; 86:1;  
263:20; 482:5; 489:7;  
493:8  
**databases** 25:8, 12;  
46:6; 48:20; 132:16;  
143:4, 4; 146:8; 202:11;  
263:19; 465:7, 14, 19;  
466:1; 478:24; 484:19;  
491:6; 492:11  
**date** 75:2; 278:13, 16;  
340:10; 513:12; 529:1  
**daughter** 238:6  
**Dave** 12:11  
**David** 4:11; 15:6; 37:1, 2,  
6; 84:10; 101:9; 111:14;  
126:16; 135:5, 11; 139:22;  
141:6; 146:21; 273:1;  
295:5; 318:15; 332:11;  
480:14; 500:3  
**David's** 110:7  
**day** 5:4; 24:5; 32:12;  
34:13; 43:22; 47:20; 48:3;  
74:22; 75:1; 100:16;  
104:7, 8; 105:11; 122:11;  
208:5; 254:4; 289:6;  
290:13; 292:5; 303:14;  
323:1, 10; 332:25, 25;  
340:12; 363:4; 401:23;  
468:22; 469:13, 17;  
472:10, 11; 473:6, 11;  
506:14; 532:19; 560:20  
**days** 11:12; 47:2; 63:22;  
64:10, 13; 75:1, 4, 4;  
83:13; 113:19; 114:19;  
158:13; 181:7, 9; 182:2,  
22; 190:2; 208:19; 218:10;  
242:3; 254:12; 281:12;  
283:14; 292:11, 13;  
343:13; 368:2; 406:14;  
473:21; 510:12; 522:20;  
531:19; 545:17; 551:12;  
560:20  
**de** 218:9; 226:9  
**dead** 237:14; 276:1;  
530:4  
**deal** 13:9; 31:8; 33:3;  
42:20; 95:2; 108:21;  
120:5; 130:4; 284:11;  
346:14; 360:8; 410:19;  
415:8; 433:2; 437:9;  
439:7; 472:7; 474:11;  
480:1; 507:20; 516:15;  
537:22; 547:3; 555:3  
**dealing** 26:14; 42:16;  
54:6; 75:16; 88:15; 95:13;  
425:11; 486:15; 523:2, 7;  
558:18; 561:4, 21, 22  
**dealt** 254:10; 346:5;  
438:23  
**Dear** 238:8  
**dearth** 446:20  
**death** 14:1; 18:3; 42:5, 7;  
49:8, 8; 117:2, 11; 118:13;  
193:4; 202:19; 253:12;  
260:14; 262:8; 274:8;  
330:6; 338:9; 404:22;  
417:5; 535:21; 540:19, 20  
**deaths** 42:6; 190:13, 13,  
18, 19; 191:5, 6; 195:6;  
202:17, 18; 241:9, 25;  
261:4; 347:10; 416:6;  
508:16; 535:14  
**debate** 155:13; 214:16;  
217:1, 14; 218:4; 219:16;  
223:5; 224:3; 229:13;  
234:18  
**debates** 310:1  
**debilitated** 305:9  
**debilitating** 267:20;  
314:3; 524:10; 562:21  
**Decade** 282:21; 306:9;  
329:23; 330:17; 382:11  
**December** 230:25  
**decent** 443:24  
**deceptively** 274:19;  
275:3  
**decide** 66:19; 94:17;  
243:9; 277:7, 9; 327:16;  
344:2; 351:2; 447:1;  
543:19  
**decided** 170:12; 366:16;  
522:15; 552:19; 561:13  
**decides** 234:1; 280:12  
**deciding** 263:15; 270:12;  
560:4, 6  
**deciliter** 307:7  
**decision** 97:18; 252:8;  
259:9; 277:9, 15; 278:8;  
301:10; 303:16; 317:13,  
15; 318:7; 320:6; 497:8;  
522:9; 544:19; 547:22;  
552:8; 562:24  
**decisionmaking** 236:8;  
540:8  
**decisions** 34:18; 253:7;  
268:4; 279:20; 303:2, 5, 7,  
11; 320:11; 463:4, 19;  
484:11; 487:2; 504:14;  
507:18; 543:11; 544:11;  
555:17; 561:21  
**decline** 296:2, 5, 12;  
536:14  
**decrease** 26:8  
**decreased** 533:14  
**decreases** 223:9  
**decreasing** 512:7  
**decry** 542:2  
**dedicated** 275:15  
**deemed** 333:6  
**deep** 214:2; 395:2  
**defend** 102:14; 294:7  
**Defense** 257:9  
**defer** 149:8; 409:12  
**deficiencies** 64:4  
**deficiency** 272:3  
**deficit** 93:6, 7  
**define** 44:3; 113:4; 137:8;  
207:17; 379:6; 404:21;  
405:1; 502:2; 528:8;  
532:12; 539:14  
**defined** 12:15; 15:10;  
113:3; 146:9; 180:20;  
196:11; 210:5; 212:22;  
213:19; 220:13; 372:14;  
373:1; 378:3; 393:18;  
447:11  
**defines** 378:2  
**defining** 296:22; 378:11  
**definite** 393:19, 19;  
394:1; 395:18; 396:2, 5, 10  
**definitely** 464:9  
**definition** 10:12; 74:13;  
143:15; 338:13; 347:16,  
18; 397:3, 12, 14, 15, 18;  
439:15; 440:22; 441:2, 3,  
5; 449:18  
**definitions** 41:20;  
388:15; 393:14; 395:8, 18;  
420:14; 421:15  
**definitive** 78:22; 204:2;  
343:10  
**definitively** 211:6;  
213:15; 217:1  
**definitiveness** 396:18  
**degree** 353:7; 386:7;  
396:4, 18; 410:22; 411:9;  
514:22; 548:10  
**degrees** 343:17; 348:21;  
389:20; 440:18  
**delay** 116:7  
**delayed** 113:17; 141:16  
**deleterious** 348:9  
**deliberate** 270:19;  
560:13  
**deliberately** 368:13  
**deliberations** 564:1  
**delivered** 483:1, 2, 3  
**delivering** 483:5  
**delivery** 475:4  
**demand** 289:13  
**demographic** 219:1;  
392:10  
**demographics** 209:22;  
214:18  
**demonstrable** 519:7  
**demonstrate** 128:22;  
177:22; 184:1; 204:1;  
429:11, 14; 430:1, 3  
**demonstrate-and**  
429:10  
**demonstrated** 154:10;  
155:22; 156:16; 157:17,  
22; 158:6, 13; 159:12;  
183:18; 195:12; 279:15;  
337:17; 563:18  
**demonstrated--I** 151:14  
**demonstrates** 300:12  
**demonstrating** 315:10  
**Demonstration** 330:3  
**denied** 268:16  
**Dennis** 373:6  
**denominators** 146:10;  
478:22; 479:2  
**dense** 40:11  
**Department** 204:8;  
257:8; 260:4  
**depend** 116:19; 137:3;  
515:12; 557:9, 10  
**dependency** 110:14;  
111:9  
**dependent** 91:2; 154:15;  
549:9  
**depending** 82:19;  
140:21; 200:20; 249:9;  
315:10; 383:15; 404:21;  
556:22  
**depends** 116:8; 521:9  
**depicts** 245:8, 11  
**depleted** 342:14  
**depletion** 197:17  
**deployment** 258:16  
**depressed** 286:10  
**depriving** 276:14  
**Deputy** 329:20  
**derive** 113:7; 116:4  
**deriving** 519:5  
**descending** 323:4  
**describe** 41:2; 47:22;  
62:4; 72:21; 408:16;  
540:2, 3  
**described** 162:10; 192:5;  
195:6; 230:25; 354:7;  
403:3; 404:2; 406:6; 408:6  
**describing** 19:7; 171:19;  
176:11; 402:19  
**description** 200:9  
**deserve** 35:8  
**deserves** 274:9  
**design** 13:10; 21:17;

42:11, 14; 57:1; 112:12; 153:19; 157:7; 201:3, 6; 205:14; 206:4; 207:4, 5; 209:4; 210:11; 215:1; 325:12; 359:12, 20; 371:22; 391:12; 393:4; 481:3; 546:14  
**designed** 10:3; 112:22; 114:1; 144:10; 153:20; 158:18; 171:19; 176:12; 177:15; 178:3, 10; 196:9, 17; 205:11; 212:9, 11; 250:8; 261:19; 278:14; 337:7; 372:1; 381:7; 438:1; 500:4  
**designing** 206:5; 369:2; 371:10  
**designs** 15:8; 18:6, 8; 35:5; 41:12; 157:8; 389:13; 462:7; 484:17  
**desirable** 244:20  
**desire** 496:4  
**desk** 238:2  
**desperately** 328:18  
**despise** 285:9  
**despite** 132:20; 170:4; 333:5; 451:12  
**destroys** 302:1  
**detail** 234:2; 404:2, 12; 486:2  
**detailed** 31:17  
**details** 104:20, 21; 105:3, 9; 106:8; 357:20  
**detect** 206:5; 478:11  
**detectable** 78:17; 419:10  
**detected** 412:21  
**detecting** 493:9  
**detection** 355:5  
**determinations** 247:11  
**determine** 6:8; 245:3; 283:22; 349:1  
**determined** 5:21; 172:5; 314:18; 407:1  
**determines** 310:12; 311:11  
**determining** 310:21; 560:14  
**detract** 485:12  
**devastating** 488:22  
**develop** 86:1; 326:16; 425:13; 531:19  
**developed** 140:16; 171:8; 202:14; 255:6; 264:20; 289:17; 307:14; 314:19; 330:2; 434:2; 477:12; 504:20  
**developing** 474:22  
**Development** 7:14; 98:24, 25; 153:4, 14; 158:20; 159:6; 162:16; 163:15; 167:18; 169:1; 170:5; 173:11; 175:20; 202:8; 203:2; 232:10; 234:11; 244:11; 263:18; 311:14; 422:14; 480:12  
**deviation** 525:7

**deviations** 525:16, 17  
**Devices** 263:21  
**devoted** 404:3  
**dexterity** 292:15  
**diabetes** 101:4, 7; 124:10; 294:9; 322:18; 544:17  
**diabetic** 299:4; 375:3; 558:2  
**diabetics** 210:10; 326:2  
**diagnosed** 253:13; 304:9  
**diagnoses** 77:4, 6; 107:20, 21; 375:16  
**diagnosing** 272:8  
**diagnosis** 283:6  
**diagnostic** 30:12  
**dialogue** 312:13  
**dialysis** 483:1  
**diamond** 224:12  
**Diane** 284:14  
**Dianna** 248:12  
**diastolic** 200:1; 225:17, 19  
**diclofenac** 43:12; 78:11; 82:11, 14, 14; 155:11; 163:7, 10; 168:4; 169:9; 171:14, 21; 172:6, 7, 12; 173:4, 20; 174:1, 16, 19, 22; 175:5, 10, 16; 176:7, 9, 16, 19; 177:10; 178:2; 181:6; 182:14; 183:5, 9; 187:17; 188:13; 194:4, 7; 196:12, 18, 21; 198:12, 19; 199:9, 20; 200:2, 6; 307:9; 315:17; 316:3; 345:18, 18; 351:20, 22; 352:20; 353:4, 14, 21; 354:9; 355:10; 356:2; 366:21; 368:10; 369:15, 21; 370:19; 371:2, 7; 372:5; 385:16, 16; 420:18; 421:19; 440:5, 9, 12; 455:12; 456:2, 3, 12; 457:15; 461:6; 515:2; 519:9; 531:10, 15  
**diclofenac's** 173:13  
**die** 277:3; 525:10; 530:9  
**died** 290:11; 301:15  
**Diet** 298:22; 322:22  
**differ** 50:3; 243:6; 450:12  
**difference** 12:19; 15:22; 26:9; 27:4; 32:8, 10, 20; 39:4; 45:9; 59:2; 91:4; 97:10; 107:18; 108:13; 118:5; 127:5; 130:15; 131:1, 5; 160:16; 164:16, 22; 166:8; 168:14, 21; 169:3, 5, 14; 170:1; 179:10; 181:19; 184:16; 185:2, 5; 195:11; 206:6; 207:14; 211:20; 212:10, 11; 214:12; 215:10; 216:2, 19; 217:17; 219:7; 220:3; 221:7; 223:8; 224:15; 225:13; 226:11; 228:2; 232:14; 233:15; 234:10; 285:17; 303:17; 325:18; 339:7; 340:1; 341:14;

342:9; 352:9, 15; 354:13; 361:16; 364:9; 367:4; 368:16, 18; 369:5; 374:17; 390:17, 20; 391:4; 392:13; 393:14; 400:8; 403:7; 406:23; 410:22, 22; 411:9; 439:3; 469:21; 474:12; 484:1; 503:11; 521:16; 525:18; 527:2; 543:1  
**differences** 11:14; 15:13; 34:9; 36:12; 42:14; 50:10; 51:5, 6; 57:22; 78:8; 83:20; 92:22; 124:3; 133:15, 22; 134:1, 25; 135:2; 138:4; 142:16; 147:4; 163:10; 165:17; 182:9, 12, 14, 16; 183:1; 184:9, 20; 193:19; 197:8, 14; 199:5, 7; 200:18; 209:15; 215:5, 11, 14; 218:2; 219:14, 21; 221:17; 222:17; 223:17; 225:9, 16; 227:20; 228:4; 233:18; 293:6; 366:4, 25; 367:2; 391:2, 25; 393:11; 400:24; 443:8; 467:8; 537:19  
**different** 10:5; 11:15; 20:3; 26:11; 27:11; 35:1; 39:18; 41:8, 10, 11, 11; 44:13; 57:9; 71:2; 78:16; 82:20; 83:1, 3; 90:2, 19; 92:16, 21; 93:12, 13, 14; 97:22; 98:14; 102:13; 103:17; 107:10; 115:5; 127:18; 128:1; 129:15, 19; 136:8; 137:17; 142:16; 143:3; 145:18; 148:8; 155:1, 16; 170:12; 176:6; 186:6; 203:22; 207:12; 209:14; 211:2, 3; 213:17; 214:19; 215:1; 217:5, 22; 225:22; 233:9, 16; 242:19; 255:14; 272:9; 308:25; 314:14; 316:10; 328:5; 338:22; 339:2, 6, 13; 341:12; 343:16, 17, 18, 19; 348:14; 354:4, 18; 356:7; 359:9; 363:3, 6; 365:6; 366:5; 367:7, 10; 370:11; 371:16; 374:18; 381:6; 385:12; 389:1, 9, 13, 13, 14, 20; 391:17; 392:15, 19; 395:7; 407:6, 8, 14; 408:15; 409:3, 4, 22; 411:1, 10; 419:22; 427:8; 437:11, 15; 442:16; 447:10, 14, 19; 460:2, 17, 21; 465:6, 7, 20; 466:5, 8, 11; 470:1, 13; 471:2; 472:4; 478:5; 479:17; 489:21; 490:2; 491:3; 494:5; 496:17; 500:8; 505:17; 507:9; 528:22; 531:9; 541:10; 544:9; 556:7  
**different--now** 385:10  
**differential** 207:9; 509:10, 14  
**differentially** 14:20  
**differentials** 21:4

**differentiate** 198:4; 353:13; 433:16  
**differentiated** 154:13  
**differentiating** 197:22  
**Differently** 315:7; 348:3, 14; 387:22; 410:3; 539:20  
**differs** 129:19; 203:6; 394:6  
**difficult** 11:22; 13:18; 24:6; 71:10, 15; 85:10; 107:8; 136:13; 197:7, 13; 198:4; 217:13; 268:9; 289:4; 291:14; 341:10; 371:12; 381:9; 384:11; 461:7; 479:8; 489:4; 541:18; 544:5; 549:3; 550:10; 553:3  
**difficulties** 28:8; 374:1; 487:7  
**difficulty** 433:2  
**dig** 292:14  
**diligently** 283:3  
**diluting** 404:8; 425:22  
**dilutional** 425:8  
**dimensions** 30:10; 426:6; 545:7; 546:2; 547:20  
**diminish** 267:15  
**Dimitra** 252:24  
**dinner** 234:24  
**direct** 188:12  
**direct-to-consumer** 252:13; 301:12  
**directed** 243:4, 13; 278:10  
**direction** 34:6; 36:8; 54:3; 138:21; 147:3; 191:22; 423:15; 465:4  
**directions** 165:18  
**directly** 186:3; 226:3; 498:4  
**Director** 153:2; 322:7; 329:20  
**disability** 117:10; 275:21; 325:20; 507:4  
**disabled** 258:16  
**disabling** 312:8; 507:13  
**disaggregate** 214:7  
**disagree** 371:19; 449:22; 487:8; 493:12; 559:12  
**disagree--what** 381:4  
**disappear** 286:12; 518:11  
**disappears** 221:9; 228:2; 473:22  
**discern** 197:13; 417:21; 428:11  
**discernible** 164:15; 169:5; 184:16  
**discharge** 102:9  
**disclose** 7:7; 273:7  
**disclosed** 361:13  
**disclosure** 252:15, 17; 274:10; 280:3; 304:16; 306:1; 320:16

**discontinuation** 109:2; 115:2, 3; 181:8  
**discontinuations** 378:17, 18  
**discontinue** 160:15; 333:5  
**discontinued** 181:12  
**discontinuing** 115:7; 182:2; 381:13  
**discordance** 65:15  
**discount** 66:18; 507:11  
**discounted** 78:1  
**discourage** 68:11  
**discovered** 484:22  
**discrepancy** 405:10; 468:20  
**discriminate** 437:11  
**discrimination** 543:6  
**discuss** 9:2; 22:11; 101:20; 170:15; 211:13; 214:10; 228:15; 234:1; 281:18; 292:21; 306:7; 336:9, 10; 411:13; 412:11; 413:11; 414:1, 4; 421:18; 431:21; 451:11; 463:3; 486:22; 492:10; 504:1  
**discussed** 6:3; 114:15; 157:5; 206:9; 207:6; 208:3; 221:19; 226:6; 233:21; 240:16; 251:2; 263:1; 266:17; 273:3; 379:9; 391:10; 404:12; 411:2, 4; 458:11; 462:19  
**discussing** 86:7; 180:7; 189:12; 204:25; 209:16; 266:22; 343:13; 361:3; 410:14; 412:16, 17; 532:18; 534:17  
**Discussion** 4:31; 8:14, 18; 9:3; 11:18; 36:19; 37:17; 78:6; 116:14; 120:12; 137:1; 142:8; 147:18; 149:6; 191:8; 205:13; 209:18; 211:8; 212:1, 17; 214:6; 216:12; 220:4, 5; 221:3; 231:8; 233:8; 236:18; 251:20; 262:20; 268:9; 319:12; 320:17; 346:2, 7; 356:14; 374:7; 391:13; 410:17; 411:16; 412:6; 413:16; 422:19; 423:8; 428:1; 445:13; 458:24; 461:22; 481:21; 488:13; 494:3, 9; 504:11; 517:20; 524:1; 530:12  
**discussions** 7:4, 16; 22:10; 319:1, 9, 10; 373:22; 420:11, 21; 488:9; 560:21  
**disease** 22:16; 30:9, 13; 75:9; 77:6; 80:11; 82:6; 106:19; 109:15; 111:9; 116:9; 145:17; 157:12; 159:20; 167:5; 171:3; 178:17; 180:22; 181:1; 186:13; 228:19; 239:7; 240:8; 244:12; 255:17, 19,

21; 256:1; 260:13; 267:4;  
8; 271:9; 272:1; 288:1;  
290:10; 319:16; 322:19;  
325:22; 328:18; 330:3;  
8, 9; 375:2, 22; 379:1;  
10; 382:25; 458:4;  
460:13; 512:7; 545:13, 19;  
547:7, 14; 548:13; 550:13  
**diseases** 154:7; 156:17,  
21; 251:6, 10; 312:1, 3;  
547:3; 551:4  
**disenfranchised** 259:8  
**dismal** 261:7  
**dismay** 486:14  
**dismiss** 19:3; 364:2;  
467:5  
**disorders** 312:5, 7;  
313:14  
**disparate** 471:13  
**dispensing** 25:9  
**dispensings** 21:22; 22:3  
**Displayed** 174:5, 8;  
175:2  
**displaying** 159:6  
**displays** 159:23  
**disposition** 338:15  
**dispute** 135:14; 288:3  
**disseminated** 288:9  
**disseminates** 247:19  
**disseminating** 270:3  
**disservice** 448:16  
**dis-similar** 375:13;  
24  
**dissociated** 450:14  
**distinct** 155:19; 163:9;  
433:12  
**distinction** 378:13, 15;  
396:14; 489:15  
**distinguish** 121:19;  
136:15; 243:22; 379:3  
**distinguished** 143:22;  
242:18; 246:18; 248:3  
**distinguishing** 12:14  
**distortion** 275:9  
**distress** 431:7  
**distributed** 26:19;  
459:16; 460:5  
**distribution** 50:10;  
54:18; 93:9; 113:15  
**distributors** 242:11  
**disturbed** 363:16  
**diverge** 61:21; 379:24  
**divergence** 39:13; 61:25  
**diverse** 312:16  
**divide** 434:19; 444:4, 11  
**dividing** 435:10  
**Division** 329:20  
**DNA** 256:17  
**dncs** 266:5  
or 117:7; 243:10;  
112; 285:5; 320:18;  
324:8; 549:4, 9, 19  
**doctor's** 549:10  
**doctor-patient** 549:1,

21; 554:10  
**doctors** 103:22; 266:8, 8;  
303:1; 318:7; 319:4;  
543:10; 559:2  
**document** 397:20;  
402:19, 21; 404:4; 405:14;  
406:4, 7; 408:6, 19, 21  
**documentation** 395:20;  
396:3  
**documented** 180:22;  
319:19; 375:21; 396:17;  
455:6  
**documents** 407:7  
**dogs** 255:13  
**dollar** 301:7  
**dollars** 256:11; 273:12;  
301:8  
**Domanski** 132:21, 22;  
428:16, 17; 430:7; 482:12,  
13; 483:13, 21; 484:4  
**done** 25:11; 40:19; 44:16;  
46:17; 49:7; 56:1; 58:4;  
66:6; 68:1; 69:6, 7, 17;  
72:8; 73:3; 86:1, 3; 93:19,  
20; 115:12; 117:13;  
123:20; 142:12; 148:8;  
175:21; 181:14; 211:22;  
221:1; 231:15; 305:4;  
306:2; 326:18; 330:23;  
380:7; 389:13; 392:2;  
402:17; 422:10, 11; 430:9;  
433:18; 437:12; 445:17,  
19; 456:1; 465:19; 467:14;  
468:2, 4; 471:7; 473:4, 5;  
474:6; 475:2; 482:2, 3;  
483:12, 19; 486:5; 494:12;  
496:22; 497:1; 498:9, 13,  
19; 500:1; 521:15; 537:7;  
549:22  
**Donna** 284:13, 15  
**door** 500:7  
**dosage** 106:7  
**dose** 24:21; 46:1; 53:5, 5,  
9; 57:15, 17; 60:21; 61:10;  
63:5, 6, 6, 14, 20, 20; 64:1,  
1, 4, 7, 15, 15, 18; 66:21,  
22; 67:5, 5, 5, 6, 7, 16;  
68:11; 82:10, 12, 16; 88:6;  
91:1, 5, 6, 19; 92:5; 97:12;  
100:1, 20; 101:2, 6; 102:2,  
22; 124:8; 126:20, 21;  
127:7; 128:2, 3, 7; 134:9,  
10; 135:12, 13, 17; 136:3;  
154:15; 155:21; 156:9, 10,  
11; 158:12; 160:2, 5;  
162:1; 166:14, 21, 24, 24;  
169:10; 174:16; 175:7;  
177:1; 184:6, 13; 185:20;  
203:20; 208:1, 1, 2;  
223:19, 22; 224:18, 19;  
281:11; 290:12; 315:11;  
316:7; 331:5; 337:12, 14,  
15, 16, 18, 20, 21, 22;  
338:1; 386:8, 11; 387:3;  
401:22, 25; 403:2, 2, 5, 6;  
414:17; 415:1, 4, 11;  
420:3; 421:5, 12; 422:12;  
426:15; 427:13, 20;  
428:14; 438:13; 465:7;

466:10; 469:2; 475:3;  
480:19; 483:1, 2, 2, 7, 7,  
11, 11; 512:2, 3, 5; 515:18;  
516:2  
**dose-dose** 446:7  
**dose-response** 36:1;  
55:10; 510:18  
**dosed** 172:9  
**doses** 45:19; 52:9; 53:1,  
11; 57:19; 59:17, 22; 61:5;  
63:5; 67:16; 82:16; 83:7,  
11, 12, 18; 88:8; 106:19;  
131:2, 21; 132:1, 16;  
135:18; 154:17; 160:9;  
163:4; 166:18; 184:6;  
189:18, 19; 221:13;  
227:11; 243:2; 291:7;  
316:5; 331:3; 361:19;  
405:18; 431:5, 7; 442:22;  
466:7, 8, 10; 530:1; 546:11  
**dosing** 156:6; 203:19;  
208:3; 224:19, 20; 353:8;  
355:20; 550:5  
**double** 307:8; 545:12;  
558:4  
**double-blind** 157:14;  
158:2, 9; 297:18; 300:10;  
308:7  
**doubling** 383:4; 416:25;  
417:6  
**doubt** 140:19  
**down** 70:6; 113:21;  
123:12; 127:2; 193:2;  
194:13; 195:17; 198:22;  
216:22; 237:17; 324:6;  
328:17; 341:8; 350:1;  
409:15, 17; 426:6, 14;  
427:2; 438:22; 447:7;  
463:2; 477:2; 502:13;  
527:13; 536:2, 12; 537:4,  
5; 542:4, 5; 552:6; 553:14  
**downhill** 292:12  
**downloaded** 402:21  
**downward** 536:19  
**dozen** 36:5  
**DPT** 489:8  
**DR** 5:3; 7:7, 11, 13; 8:5, 6,  
12; 36:23, 25; 37:2, 7;  
38:5, 7; 40:20; 41:5, 16;  
43:14; 46:20; 47:3, 7;  
49:16, 24; 50:16; 54:17;  
57:2, 21; 67:22; 71:13;  
75:12; 76:2, 21; 77:1;  
78:12; 81:22; 84:10, 20;  
85:16; 86:16, 18, 19; 87:3;  
88:18, 20, 22, 23, 24, 24;  
90:15; 91:11; 92:14; 93:8;  
95:3, 3, 4, 5, 5; 96:11, 13,  
15; 97:8; 99:3, 6, 7, 8, 9,  
15, 19; 100:2, 5, 7, 7, 8;  
101:2, 10, 12, 12, 13, 14;  
102:15; 103:8, 12; 104:7,  
7, 8; 106:13, 13, 14, 14;  
107:6; 108:10, 10; 109:4;  
110:3, 3, 5; 112:2, 17, 19;  
113:6; 114:13; 115:6;  
116:13, 15, 17; 117:23, 25;  
118:1; 119:16, 18, 19;

121:17; 122:16, 21, 22;  
123:18, 19, 21; 124:4, 16,  
21; 125:11, 12, 15, 18, 21,  
22; 126:4, 9, 11, 13, 15,  
16, 23, 24, 25; 127:11, 19;  
128:4, 6, 8, 9, 20, 21, 23;  
129:6, 8, 11, 16, 20; 130:9,  
10, 11, 13, 14; 131:14;  
132:6, 13, 17, 21, 21, 22;  
133:2, 2, 3, 4, 5, 6, 18;  
134:12, 13, 20, 23; 135:6,  
8, 12, 13, 14, 16; 137:4;  
138:4, 6; 139:2, 4, 7, 9, 10;  
140:23; 141:6, 11, 12, 13,  
15, 17, 20, 21, 22, 23;  
143:18; 145:2, 23, 24;  
147:17, 19, 22, 23; 148:17;  
149:1, 4, 7, 9, 10; 150:3,  
23; 152:12, 16, 21; 153:1;  
162:10; 175:16; 176:2;  
188:19, 25; 201:12, 21, 22,  
22, 22; 204:7, 10, 11, 12,  
17, 22; 205:7, 8; 206:9;  
224:22; 229:18; 230:2;  
231:9; 234:22; 236:4;  
239:18, 21, 23; 241:6;  
242:4; 244:6, 8; 246:15;  
248:12; 250:15, 18, 18;  
252:23; 254:17, 19; 257:4,  
6; 259:12, 13, 15, 15;  
262:12, 13; 264:6, 7, 9;  
266:13, 14, 15; 268:19, 20,  
21; 270:22, 23, 25; 272:14;  
275:5, 6, 6, 12; 277:17, 18,  
19, 19; 279:23; 282:8;  
284:12; 286:14; 287:5;  
288:16; 290:17; 292:16,  
17, 18; 293:5; 294:25;  
295:1, 2, 3, 7; 297:5, 6, 8,  
9; 299:8; 301:18; 303:18;  
304:4; 305:17; 306:3;  
308:4; 309:8; 311:20;  
314:5; 316:19; 318:14, 19;  
320:19; 321:12; 323:14;  
325:6, 9, 9; 326:20; 329:9,  
10, 11, 14, 16, 18, 19;  
332:5, 17; 333:9; 334:19,  
24, 25; 335:1, 18, 20, 21,  
22; 336:1; 345:21; 346:11,  
16; 347:5, 6; 348:16;  
349:2, 2, 4, 5, 7, 15;  
350:21; 351:4, 6, 7, 9, 12;  
352:3, 6, 17; 354:11, 17;  
356:8, 8, 10, 20, 21; 357:7,  
9, 13; 358:9; 359:6, 19;  
360:5, 5, 6, 7, 8, 10, 12, 12,  
13, 13; 361:1, 7; 362:3, 8,  
13, 13, 14; 364:13; 365:3;  
366:15, 23; 367:12; 368:6,  
9; 369:3, 16, 22; 370:2, 4,  
14, 14, 15; 371:8, 8, 9;  
372:10, 11, 12, 18; 373:2,  
4, 4, 6, 12, 12, 13, 14, 21;  
374:7, 9, 12, 12, 13; 375:8;  
376:8, 19; 378:21; 379:5,  
12, 13; 381:3, 17, 20;  
382:15, 18, 21, 22, 23;  
383:6, 6, 10, 17, 18; 384:4,  
8, 21; 385:2, 4, 6, 15, 20,  
23; 386:2, 4, 18; 387:6, 7,  
13, 15, 16, 18; 388:20;

390:5, 5, 6, 7, 7; 391:7;  
393:2, 6, 7, 9, 10; 394:22;  
395:11, 14, 14, 16; 396:6,  
12, 20; 397:2, 11, 17;  
398:2, 2, 3; 399:10, 16, 20;  
400:7, 7, 9, 10, 14, 15, 17,  
18, 21, 22, 23; 401:3, 5, 7,  
9, 11, 16; 402:8, 11, 12,  
14, 19, 23; 404:16; 405:12,  
15; 406:8, 24; 407:19;  
408:2, 3, 5, 11, 13; 409:5,  
7, 9, 10, 12, 14, 18; 410:2,  
11, 15, 18; 411:17, 17, 18,  
22; 412:4, 6, 10, 14, 19,  
22; 413:4, 13, 15, 21, 23,  
24, 24; 414:6, 7, 12, 13;  
415:6, 6, 7; 420:9, 9, 10,  
23; 421:1, 2, 13, 13, 14;  
423:10, 10, 11; 424:4, 7, 9,  
11, 15, 18; 425:7, 10, 12,  
15, 16, 19, 22; 426:3;  
427:3, 6, 17; 428:2, 16, 16,  
17, 19; 430:4, 7, 11, 13;  
431:17, 17, 18; 434:8;  
435:9, 11, 13, 14; 436:6,  
20, 24, 24, 25; 437:4, 12,  
14; 438:23; 439:10, 11;  
440:20, 20, 21; 441:15, 22;  
443:23; 444:2, 4, 14;  
445:7, 11, 16, 17, 19, 20;  
446:13; 447:8, 9; 449:2, 2,  
21, 21, 22; 450:7, 7, 8, 8,  
11, 18; 452:3, 9, 10, 12,  
16; 453:9, 9, 9, 10; 454:2,  
6, 8, 10, 12, 13, 15, 17, 21;  
455:12, 18, 19, 23; 456:15,  
19; 457:6, 8, 9, 19, 19, 20;  
459:6; 460:6, 6, 7; 461:4,  
4, 5, 16; 462:3, 17; 463:10,  
20; 464:2, 3, 5, 7; 467:9, 9,  
10; 468:12, 12, 13; 470:5,  
5, 6; 472:10, 10, 11, 22;  
473:6, 9, 11, 13, 16; 474:2,  
4, 7, 7, 8; 475:18, 18, 19;  
476:16, 19; 477:2, 4, 6, 7;  
478:2, 3, 4; 481:9, 11, 12;  
482:12, 12, 13, 21; 483:13,  
16, 21; 484:3, 4, 5, 6, 6, 7;  
485:3, 13, 13, 14; 486:10,  
10, 11, 13; 487:14, 14, 16;  
488:18; 489:6, 13, 14;  
490:5, 10; 491:5, 17;  
492:4, 8; 493:2, 13, 14;  
494:6, 8, 9; 496:12;  
497:15; 498:22; 501:6, 7;  
503:6, 8, 21; 504:9, 9;  
505:20, 20, 21; 507:19, 19,  
20; 510:10, 10, 11; 513:4,  
4, 5; 517:7, 15, 17, 19, 20;  
518:2, 3, 7, 9, 22; 519:10,  
13, 14, 23; 520:7, 9, 10,  
16, 19; 521:1, 2, 9, 10;  
522:4, 6; 523:14, 18;  
524:12, 13, 14; 529:11, 11,  
12; 530:7, 8; 532:20, 22;  
533:4, 4, 5, 12, 22, 23;  
534:1, 3, 6, 7, 15, 16, 18,  
18; 535:2; 537:15, 16, 17;  
538:14, 14, 15; 539:16, 16,  
17; 541:4, 7, 8, 9; 542:15,  
15, 16; 543:21, 21, 22;

545:5, 5, 6; 546:21, 21, 22;  
547:17, 23; 548:8, 16;  
549:23, 24, 25; 554:13, 15,  
16; 555:20; 556:22; 557:4,  
6, 7, 8, 12, 13, 14; 558:9;  
559:14, 16; 560:1, 3, 18;  
563:1, 3, 5, 6, 6, 9; 564:3  
**dramatically** 151:9;  
253:14; 293:20; 394:6;  
500:16; 533:14; 537:9  
**draw** 32:15; 157:10;  
190:17; 192:17; 337:21;  
343:9; 423:22; 424:15;  
432:16; 461:17  
**drawing** 238:10; 406:25  
**draws** 15:7  
**dreaded** 285:8  
**dreaming** 455:15  
**dressed** 254:4  
**dressings** 321:5  
**drill** 426:6, 14; 427:2  
**drink** 322:17  
**driven** 42:18; 159:15;  
222:17; 331:11; 339:7;  
340:6; 341:19; 416:3, 10,  
15; 469:5, 6, 22  
**drives** 124:11  
**driving** 114:6; 461:10  
**drop** 49:13; 307:6, 6;  
537:10  
**dropout** 381:14; 470:20;  
472:12, 15, 18; 473:16, 22;  
474:2; 477:14  
**dropped** 329:5; 535:21;  
537:9  
**dropping** 307:8  
**drops** 472:20  
**drove** 206:4; 290:20  
**Drs** 145:24; 153:10;  
204:14  
**Drug** 6:12; 10:8; 11:10;  
12:16, 20; 13:8; 14:3; 15:3;  
20:9; 25:15, 17; 26:3;  
28:16, 17; 29:1, 3, 7;  
43:20; 44:6, 14; 45:8, 14,  
15; 54:6; 55:4; 56:19;  
58:20; 62:6; 63:11; 75:21;  
87:4, 5; 88:13; 90:11, 11;  
91:9; 96:19; 97:20; 98:2, 5,  
6, 10, 11, 21; 103:6, 6;  
104:2; 106:16; 108:14, 15,  
16; 109:9; 111:1; 112:5;  
113:18; 117:19; 125:16,  
17; 127:12; 129:25; 131:1,  
17; 133:9; 139:11; 140:13;  
144:6, 12; 145:7; 156:14;  
189:19; 236:6; 240:10;  
241:2; 242:1; 246:13;  
251:18; 252:12, 21; 253:3,  
6; 255:11, 12; 256:7;  
257:24; 259:6, 9; 263:18;  
266:7; 268:14; 273:14, 15,  
17; 274:17, 19; 278:9;  
285:13, 17; 288:14, 22;  
290:13; 291:1, 9, 22;  
293:20; 310:2; 313:12;  
317:17; 328:10; 329:21;

333:5; 348:3, 13; 351:11,  
16; 352:10; 354:16; 356:1,  
3; 364:16, 17, 18; 365:1, 5;  
366:16, 18; 367:16, 19;  
368:12, 13, 22; 369:18;  
379:25; 381:2; 382:9;  
386:8, 19; 401:23; 414:9,  
16; 420:15; 421:4, 12;  
423:4; 438:12; 443:14, 15;  
446:6; 450:2, 4; 456:16,  
18; 457:1; 460:21; 468:22;  
469:6, 17; 471:3; 473:20;  
475:3, 14; 488:16; 490:14;  
491:11; 492:1, 6, 7, 17;  
495:16; 505:14, 15; 518:3,  
18; 519:16; 522:19;  
523:19; 524:10; 526:5, 7,  
11, 21; 531:13; 532:9;  
538:2, 6; 542:6, 7; 545:2;  
552:11; 553:19, 20; 557:9;  
558:1, 4; 562:22  
**drug-free** 110:2  
**drug-induced** 267:16  
**drug-naive** 108:14  
**drug-specific** 89:16  
**Drugs** 4:7; 8:10; 10:15;  
14:20; 20:19, 22; 21:4, 6;  
22:5; 24:14, 18; 28:22;  
44:7, 8; 49:6; 56:16; 61:25;  
78:13, 16; 80:21; 81:13;  
84:1, 4; 86:22; 87:9, 14;  
93:5, 12; 94:11, 15, 16;  
95:12, 14; 98:19, 20;  
100:9; 101:1, 15, 15;  
103:19; 104:6; 106:11;  
116:20; 117:16, 17; 119:4;  
120:6; 128:13; 130:3;  
131:3, 8; 150:14; 151:13,  
19; 239:6; 242:2, 9; 243:7;  
247:14; 249:19; 252:19;  
254:10; 255:5, 7, 18, 21;  
256:18; 258:1; 259:3;  
262:22; 263:5; 266:3, 17;  
268:1, 3, 6, 12; 273:2, 5;  
278:2, 5, 12, 15, 17; 279:1,  
12, 16; 280:16, 17; 281:2;  
289:21; 291:16; 293:2, 4;  
298:13; 299:19; 301:13;  
309:18; 313:17; 314:14;  
315:5; 316:10; 319:9, 17,  
18; 320:7; 326:5, 6, 8;  
327:15; 328:16; 329:3, 7,  
25; 330:16; 338:17; 346:3;  
351:4; 355:2, 3, 4; 365:8;  
372:16; 373:2; 376:14;  
378:11; 379:17, 22;  
380:15; 381:22; 382:11;  
387:3; 390:21; 397:20;  
407:12; 411:2, 4, 11;  
415:1; 420:20, 23; 421:17;  
422:6, 9, 10, 15, 20; 423:2,  
6; 429:4, 7, 19; 433:3;  
434:10, 14, 16; 435:4;  
437:11; 438:19, 23; 439:1,  
8, 9; 440:1, 7; 441:17, 18,  
19; 442:6, 18, 21; 443:7,  
10; 444:5; 447:12, 14, 19;  
448:1, 6, 13, 14, 17;  
449:11, 14; 450:12, 16;  
451:15; 452:15; 453:1, 14,

15; 454:4; 455:4, 5, 13;  
457:11; 458:12; 467:19;  
469:9; 471:17, 19, 20;  
472:2, 3, 7, 15; 474:17;  
475:12; 481:22; 491:13,  
19; 504:19, 22; 506:1, 17,  
20, 20; 511:4; 512:16;  
516:5; 517:8, 21; 518:13,  
20; 519:21; 526:14;  
527:22; 528:2, 18; 529:4;  
534:9; 537:20; 538:10, 16,  
17; 539:9; 541:11; 543:3,  
20; 544:13; 547:8; 553:11;  
555:12, 22; 556:1, 6, 7, 11,  
16  
**drugs--sorry** 247:13  
**due** 39:9; 76:4; 122:2;  
148:24; 160:4; 183:3;  
188:3; 202:18; 257:18;  
286:9, 20; 298:7; 305:10;  
321:8; 396:6; 397:19;  
404:1; 422:9; 551:20  
**duodenal** 295:10; 296:3;  
536:18  
**duration** 16:22; 63:18;  
110:22; 126:17; 159:8, 14;  
161:4, 9; 162:15; 164:19;  
168:2; 177:4, 12; 179:3;  
180:11; 193:18; 206:22;  
207:2; 331:10; 380:9;  
382:5; 415:12; 420:3;  
426:17; 427:13; 442:5;  
461:11  
**durations** 243:13; 470:2  
**during** 69:15; 83:13;  
144:11; 234:11; 343:13  
**duty** 257:15  
**Dworkin** 372:11, 12;  
373:2; 436:24, 25; 537:16,  
17  
**dynamic** 92:22  
**dyslipidemia** 210:10  
**dyspepsia** 115:9; 272:1;  
516:10, 11, 13

**E**

**E** 451:12  
**e-mails** 302:15  
**earlier** 63:2; 119:20;  
127:12; 195:7, 10; 198:21;  
332:9; 343:8; 352:7;  
368:15; 406:9; 409:14;  
436:14; 437:1; 447:23;  
470:19; 479:7; 501:9;  
521:5  
**early** 22:4; 24:22; 39:10,  
11, 14; 64:2; 83:12; 96:1;  
121:10, 11, 18; 124:2;  
141:5; 159:13; 166:2;  
169:15; 291:4, 6, 15;  
293:6; 340:12; 421:7;  
551:9  
**ears** 284:6; 291:9, 19  
**earth** 379:14  
**ease** 355:5  
**easier** 291:22; 378:6, 16;

506:4; 543:9  
**easiest** 402:9; 525:10  
**easily** 489:1; 550:19  
**easy** 27:10; 95:8; 141:18;  
444:1; 486:4; 488:14;  
547:16; 558:6  
**eat** 235:3; 286:7  
**eating** 301:4  
**ECG** 397:21  
**economist--anti-inflammatory** 247:14  
**Ed** 402:15  
**edema** 160:18; 162:1;  
219:18, 20, 22; 220:2;  
222:2; 226:15, 16, 22;  
383:1; 434:6  
**edema-related** 200:11  
**EDGE** 154:2; 168:1, 16;  
176:16, 21; 177:1, 2, 15,  
15; 178:22; 179:3, 15, 15;  
180:7, 9; 181:3, 11, 18, 22;  
183:10, 13; 185:9; 187:11,  
16; 188:4; 189:8, 14;  
190:3; 191:5; 192:10;  
196:7; 198:11; 199:14;  
201:4, 8; 351:17; 356:18,  
19; 357:3, 3, 11; 375:14,  
18, 22; 376:5; 378:10, 12,  
20; 382:25; 384:16;  
416:18  
**edgy** 82:3  
**editorial** 72:18; 150:11;  
266:22; 563:9  
**editorials** 133:18  
**educated** 264:3; 281:21  
**educating** 559:9  
**education** 273:18; 280:5;  
282:13, 19  
**educational** 252:16;  
282:2; 560:20  
**educator** 549:19  
**effect** 41:13; 64:8; 66:13,  
15; 72:2, 3, 11; 73:6, 19;  
78:5; 83:7; 89:1; 91:1, 1,  
19; 93:1, 2, 2, 3, 4; 97:7,  
15, 20; 98:2; 103:19;  
104:4; 108:21; 109:10;  
116:12; 120:10; 122:15;  
123:9, 10; 124:8; 125:3;  
129:17; 131:6, 9; 132:4, 4,  
11; 134:16; 135:17; 136:3;  
141:14, 16; 146:25;  
147:12; 166:24; 170:3;  
173:8, 13, 15; 176:7, 9;  
185:7, 20; 188:8; 208:4;  
225:3; 241:2; 244:15, 19,  
21; 246:6; 276:17; 284:3;  
305:9, 10; 316:13, 17;  
343:11, 14; 348:6, 10, 20;  
363:8; 367:19; 369:6, 9;  
370:6; 371:5; 380:17;  
388:10, 14, 17; 389:16, 17,  
18; 392:3; 404:8; 410:21;  
411:8, 16, 18; 412:9, 17;  
414:11, 14, 18; 419:13;  
420:5; 421:4; 422:4;  
423:1; 425:8; 440:22;  
441:2, 6; 442:13, 15, 21;

443:15; 444:6, 7, 17;  
446:16, 16, 18, 18; 449:18;  
450:13, 21; 451:5, 14, 17,  
22; 452:19; 453:8; 454:4,  
16; 456:17; 460:14;  
468:16; 480:8, 9; 483:17;  
484:9, 13, 14; 498:13;  
502:11; 503:12; 504:20;  
511:1, 2, 7; 519:17; 523:2,  
7, 16, 16; 526:15; 527:18;  
529:18; 530:6; 540:3, 4;  
561:5, 11, 22; 562:8  
**effect--and** 443:16  
**effective** 68:20; 120:5;  
156:5; 172:7; 187:4;  
243:19; 244:5; 249:4;  
255:7; 257:1, 2; 262:7;  
265:3; 276:9; 289:19;  
297:14, 21; 299:3; 300:3;  
313:4; 322:15; 351:15;  
365:5; 439:15; 480:3;  
506:2; 526:5; 528:18;  
538:21; 541:12  
**effectively** 510:4; 512:7,  
8; 516:15  
**Effectiveness** 247:4;  
337:16; 430:2  
**effects** 11:7; 17:1; 18:21,  
22; 22:4; 24:21, 22; 35:12;  
36:1; 82:9; 83:22; 90:13;  
99:13; 131:16; 148:3, 4;  
154:16; 160:18; 161:2;  
162:3; 172:13, 15, 20;  
173:2; 174:2, 4, 19;  
175:16; 184:4, 8; 188:10;  
191:16; 207:9; 254:8;  
257:19; 261:19; 270:7;  
276:13; 280:19; 285:4, 7;  
294:3, 5, 13, 17; 298:15;  
299:21; 300:5; 304:12;  
320:7, 17; 325:19; 334:3;  
342:15; 363:14; 378:19;  
379:18; 398:5, 7; 399:5;  
408:14; 420:8; 422:8, 17;  
426:1; 441:11; 451:18;  
470:13; 484:10; 485:2;  
507:14; 510:18; 511:4;  
526:15; 527:15; 546:15,  
18  
**efficacious** 546:10  
**efficacy** 54:8; 97:19;  
98:17; 99:2; 153:15;  
154:10; 156:15, 16, 19;  
157:9, 17, 22; 158:6, 13;  
183:18; 255:11; 256:8, 18;  
258:21; 314:17; 315:1;  
336:11; 361:8, 20; 413:8;  
429:12; 505:1; 508:22;  
510:14; 512:4; 513:10, 13,  
15, 18, 20; 514:1; 521:17;  
522:2  
**efficiencies** 15:12  
**efficient** 14:5  
**efficiently** 47:17  
**effort** 68:10; 251:21;  
278:16; 501:20  
**efforts** 50:2; 252:11;  
302:9  
**eggs** 510:16

Eileen 321:13, 16  
Einstein 259:14, 15, 16;  
260:1  
en 305:20, 22  
er 9:1; 16:20; 19:20;  
31:8; 43:9, 11; 113:14;  
134:24; 165:11; 175:6;  
228:18; 248:21; 279:13;  
289:22; 326:10; 362:22;  
376:11; 457:11; 468:2;  
518:6; 519:20; 531:15;  
542:11; 546:9; 547:2;  
556:5  
ejector 5:10  
elaborate 393:3  
Elashoff 99:8, 9; 100:2;  
485:13, 14; 499:1  
elbow 317:4  
elderly 261:8; 549:7  
electronic 305:1  
element 396:4; 542:9  
elevated 53:2; 64:11;  
67:9; 74:2; 558:8  
elevation 53:16  
elevations 173:18  
eligibility 21:18  
eligible 22:1  
eliminate 108:2; 256:9;  
394:2; 479:12, 14; 487:11;  
517:3  
eliminating 267:17;  
8  
Elizabeth 250:16, 19  
else 54:23; 84:19; 90:18;  
238:2; 320:3; 364:3;  
385:7; 396:17; 431:13;  
452:1; 541:13; 544:19;  
558:9  
embarked 289:18  
embolism 214:2; 395:2  
emerge 457:13  
emergency 30:13;  
286:20  
emerges 34:22; 457:13;  
490:13  
emerging 179:14; 185:3;  
251:12; 369:3  
emerging--and 474:21  
emotional 104:15; 105:6;  
106:1  
empathize 553:22  
emphasis 360:14  
emphasize 116:3;  
196:16; 269:17; 458:12;  
487:16; 537:18  
emphasizing 137:16  
employee 274:18  
employees 6:5, 13  
empower 468:1  
empowered 467:13  
enables 272:6  
enact 274:15  
encephalitis 478:14;  
488:22

encourage 106:10;  
139:5; 150:1; 311:2  
encouraged 397:19;  
431:6  
encourages 236:13;  
237:2  
encouraging 212:15;  
226:17; 490:19  
end 24:5; 32:12; 33:19;  
34:12; 42:15; 43:22; 51:1;  
83:22; 91:12; 92:20; 93:6;  
6, 12, 15; 103:5; 112:17;  
175:1; 205:3; 224:12;  
247:8; 273:22; 289:8;  
297:22; 299:13; 360:3;  
404:14; 435:18, 22; 436:2,  
5; 502:21; 518:12, 16;  
529:5  
end-all 474:20  
endeavor 544:6  
ended 75:3; 238:11;  
283:6, 12; 325:25  
endless 276:18  
endometrial 260:22;  
261:4, 7, 11, 13  
endorsed 282:20  
endorsement 117:24  
endorsements 300:20  
endorsing 135:4  
endoscopic 161:20;  
174:18  
endoscopy 174:20;  
271:7; 272:8  
endpoint 163:13, 16;  
164:4; 191:10; 210:15;  
211:5; 213:23, 24; 214:6,  
13; 215:2, 19; 216:3;  
217:6; 220:15, 16, 18;  
222:3, 7, 8; 227:5, 19;  
228:7, 25; 231:7; 234:13;  
308:13, 18; 331:11; 338:3,  
4; 347:10; 417:4; 425:18;  
519:12; 551:11  
endpoint-driven 177:10;  
178:11  
endpoints 157:19, 19;  
158:8; 161:20; 208:7;  
209:16, 19; 215:16;  
220:21; 221:15; 353:13;  
378:14, 14; 389:14; 395:1;  
400:5; 466:12, 13; 510:19;  
518:15  
ends 61:5; 132:6; 378:20;  
457:21  
endured 285:2  
enemy 487:19  
enforce 250:12  
engage 282:1  
engaged 186:16; 264:3;  
524:1  
England 265:8; 306:13;  
522:21  
enhance 299:2  
enhanced 377:2  
enhances 172:9  
enjoy 286:4

enormous 27:3, 6;  
136:19  
enormously 137:12  
enough 16:20, 22; 17:15;  
19:19; 22:3; 32:9; 54:20,  
21; 62:2, 18; 68:1; 74:20;  
77:3; 91:7; 100:5, 6;  
115:15; 117:20; 119:5;  
121:19; 138:14; 139:22;  
140:3; 142:15; 216:22;  
237:20; 241:3; 269:17;  
271:2; 290:10; 305:22;  
347:21; 381:1; 411:1, 10;  
415:1, 2; 425:2, 3; 427:13;  
432:13; 447:17; 458:25;  
461:12; 497:8; 527:17;  
542:3  
enriched 377:6  
enroll 515:6  
enrolled 39:20; 158:4;  
177:3, 11; 178:14; 203:13,  
17; 371:18; 391:3  
enrolling 158:10; 172:18;  
209:1  
Enron 274:1  
ensure 186:18; 187:3, 5;  
223:20; 236:9; 251:22;  
252:11, 22; 351:14;  
391:19; 498:18; 501:20  
ensures 159:20  
enter 143:19; 475:6;  
511:8  
entered 208:11  
enthusiastically 135:3  
entire 66:1; 158:19, 20;  
159:6, 8, 14; 161:9; 196:5;  
200:7; 219:8; 238:18;  
375:13; 389:18; 407:15;  
440:3; 509:8  
entirely 141:7; 427:14;  
504:13  
entities 6:21  
entity 155:20  
entry 375:16; 389:14  
envelope 361:1  
envelope--is 426:2  
environment 551:18  
environments 136:8;  
291:14  
enzymatic 397:14  
enzyme 156:1; 386:10;  
387:4  
enzymes 284:7  
epi 39:15; 109:15  
Epidemiologic 4:9; 37:4,  
8, 10; 40:13, 18; 42:16;  
52:5; 56:22; 62:19; 65:11,  
13, 18; 68:13; 71:11;  
97:14; 113:9; 116:1;  
135:10  
epidemiological 123:3  
epidemiologist 92:9;  
96:22; 262:14  
epidemiologists 100:14  
epidemiology 115:12;  
133:16; 134:19

episodes 305:1  
equal 9:17, 22; 52:10;  
96:7; 276:19; 306:20  
equally 334:14; 538:16;  
539:4  
equation 243:1, 22;  
277:7  
equations 210:7  
equivalent 120:2; 362:6;  
517:22  
equivocal 258:22  
era 475:17; 544:9  
eradication 533:16;  
537:2, 6  
Erb 373:4, 6, 6  
Erika 286:15; 332:10  
err 62:6  
erring 62:6  
escape 10:9  
esophagus 318:2  
especially 45:19; 250:2;  
267:12; 291:14; 335:10;  
370:17, 20; 422:21;  
485:15; 541:7; 549:5  
essence 147:6, 8;  
350:16; 353:21; 415:16;  
426:13; 435:7; 479:12  
essential 95:7; 259:10;  
297:13  
essentially 17:11; 34:1;  
110:19; 113:4; 216:1;  
313:3; 383:18; 417:20;  
426:21; 466:6; 478:10;  
480:9; 500:4; 501:18  
establish 170:17; 509:13  
established 172:4, 11;  
173:17; 187:13; 350:8;  
419:18; 420:7; 481:1  
establishes 428:7  
establishing 114:11  
estimate 26:21, 22; 27:1;  
32:17; 33:7; 36:7; 38:18;  
53:17; 59:7; 66:1; 67:9;  
68:5; 74:3; 163:22;  
164:12; 168:9; 174:12;  
181:4; 193:16; 211:20;  
212:3; 232:1; 295:6;  
366:13; 378:22; 421:6;  
502:21, 22; 508:3; 515:17;  
533:8; 535:6, 10, 11, 18  
estimated 241:24; 251:7;  
535:3  
estimates 37:13; 41:22;  
53:2, 10; 55:19; 59:17;  
66:10; 73:17; 168:19;  
225:2; 354:4; 384:7;  
515:5, 21; 533:20  
estimation 38:19  
estrogen 475:24; 481:9;  
503:7, 9, 11  
estrogens 109:14; 476:1  
et 341:16; 343:5; 478:14  
ethical 330:8  
ethically 171:11  
etoricoxib 4:13; 152:17;

153:4, 22; 154:5, 20;  
155:6, 10, 19, 22; 156:7,  
16; 157:16, 21; 158:6, 12;  
159:11; 160:9; 161:10, 18,  
22; 162:11, 20; 163:2, 6,  
15; 164:2, 13, 20; 165:22;  
166:1, 4, 11, 14, 24;  
167:14, 17; 168:4, 5;  
169:3, 6, 12, 22; 170:7, 18;  
171:4, 21; 173:16, 20;  
176:11, 15, 19; 177:2, 9,  
22; 182:11, 13; 183:9, 16,  
18; 184:4, 16, 21; 185:2,  
13; 186:6, 8, 11, 22; 187:9;  
188:23; 189:4, 17; 190:16,  
20; 192:11, 11, 12, 18;  
193:1; 194:3, 11; 195:9,  
16; 198:12, 19; 199:9, 20;  
200:5, 13, 21; 201:9;  
294:18; 315:15; 347:4;  
349:9; 350:11; 356:4;  
360:17; 365:22; 366:6;  
367:18; 368:14; 369:8, 11;  
371:5; 372:22; 373:10;  
385:19, 22; 386:1, 9;  
416:18; 419:3; 456:3, 7;  
513:14  
etoricoxib/naproxen  
195:14  
etoricoxib/non-  
naproxen 193:21  
Europe 186:17  
European 186:16; 300:8;  
349:16  
evaluate 158:19; 171:6;  
246:8; 255:11; 497:2;  
518:19; 540:15, 16  
evaluated 17:5; 37:12;  
172:5; 294:12  
evaluating 37:10; 342:5;  
472:9  
evaluation 153:8; 182:7;  
434:14, 18; 519:5; 541:2;  
562:6  
evaluations 533:9  
even 5:19; 11:8; 15:1;  
35:12, 17; 61:5; 74:7;  
99:13; 103:22; 105:1, 6;  
116:10; 117:1, 11; 120:20;  
121:12; 123:8; 147:6;  
150:8; 151:6, 14; 182:18;  
184:12; 197:12; 230:20;  
238:19; 240:14; 249:20;  
273:20; 279:5, 8; 285:11;  
289:5; 305:5; 313:7;  
318:8; 321:6; 328:9;  
331:16; 354:2, 4, 4;  
363:11; 365:18; 378:22;  
379:20; 389:11; 390:10,  
22; 391:17; 392:9; 416:9;  
420:18; 431:15; 440:7;  
447:1; 448:19; 469:14, 16;  
470:12; 489:11; 495:20;  
499:6, 14, 15; 510:21;  
511:13; 512:4; 521:10, 19;  
531:18; 533:23; 545:21;  
550:11; 551:5  
evening 322:23  
evenly 362:10; 459:16;



460:5  
**event** 7:16; 40:9; 44:19; 55:7; 57:14; 70:6, 13; 71:1; 75:4; 76:16; 77:8; 81:7; 86:13; 87:25; 88:1, 17; 91:18; 104:15, 22; 108:14; 109:3; 114:4; 137:11; 165:8; 166:9; 167:12; 169:6; 182:5, 7, 8; 185:10; 193:11, 17; 195:11; 197:18; 206:9, 10; 208:9, 10; 232:8; 257:25; 313:8; 390:14; 396:1, 15, 18; 404:17; 406:16, 19; 480:4; 481:19, 22; 482:8; 489:10; 491:3; 506:19; 516:3; 530:10; 555:6  
**events** 39:17; 42:19; 62:2; 65:2, 4, 7, 8; 69:2; 76:14; 79:3; 154:19; 155:1; 159:1, 5, 7; 161:8, 13; 162:9, 14; 163:16, 19; 164:5, 16; 165:4, 10, 13, 15, 19; 166:6, 7, 15; 169:12; 175:18; 176:5; 178:5, 8; 179:6, 7, 20; 181:6, 6, 13, 18, 22; 182:1, 4, 5, 10, 20, 21; 184:21; 188:23; 189:3, 13; 190:22; 191:9, 12, 18, 20, 20, 22; 192:2, 6, 9, 17, 20; 193:2, 5, 15; 194:6, 7, 10, 10, 15; 195:2, 4, 6, 8, 9, 21; 196:7, 12; 198:1, 2, 10, 15, 17, 22; 199:2, 6, 8, 14, 15, 17, 19; 200:10, 12, 15, 22; 201:9; 202:18; 205:6; 207:20; 208:9; 209:21; 212:1; 213:25; 214:1; 215:3; 216:11, 18, 21; 217:10, 16, 19, 19; 220:9; 221:20; 222:10, 13; 226:13; 227:21; 228:20; 229:8; 230:14, 15, 17; 231:18, 18, 19; 232:17, 19; 259:7; 265:11, 12, 13; 269:7; 281:2; 310:25; 326:1, 9, 13, 14, 17; 338:5, 23, 24; 339:3, 3, 11; 340:4, 9, 10, 21; 341:15; 357:6; 367:18; 384:1, 5; 390:13; 391:4, 6; 392:1, 8; 393:17, 19, 20; 394:1, 2, 8, 20, 21; 395:2; 396:11, 22; 399:1, 4, 22, 25; 405:7; 406:5, 24; 407:1, 1, 5, 6, 9, 10, 11, 12; 408:6; 410:7; 417:7, 9, 10, 13; 425:4; 436:8, 9; 448:2; 459:16; 467:18; 471:10; 478:11, 11, 18; 482:11; 485:22; 488:5, 6, 20; 489:12; 492:21; 493:9; 499:6; 506:22, 22; 507:1, 11; 508:1, 4, 7, 10, 11, 14, 15; 510:15, 15; 515:23; 521:21; 524:4; 550:9, 17; 562:14, 14  
**eventually** 556:19  
**every-day** 104:11  
**everybody** 76:11; 90:18;

133:14; 135:1; 144:1; 229:14; 237:10; 330:15; 365:9; 431:6; 475:13; 476:1; 483:4; 528:10; 539:19  
**everybody's** 461:18  
**everyone** 28:15; 80:10; 144:22; 249:5; 256:3; 269:7; 270:7; 274:8; 301:22; 335:7; 495:5; 549:15  
**everyone's** 487:17  
**evidence** 50:1; 51:20; 62:15, 16; 63:1; 64:2; 66:12; 67:7, 16; 78:4; 82:12; 83:6, 8, 11; 84:21; 90:22; 91:2, 21; 94:5, 12, 13; 105:10; 118:4; 136:16, 17; 150:12; 161:21; 166:23; 168:13, 21; 169:2; 181:19; 240:3; 270:15, 21; 276:9; 300:2; 331:12; 333:12; 334:16; 348:5; 398:16; 414:15; 418:5, 12; 420:22, 24; 428:7; 430:15; 448:5, 8; 457:5; 466:14; 485:5, 16; 497:12; 505:22; 542:3, 4  
**evident** 160:6; 395:9  
**evidentiary** 90:2, 12; 91:22; 92:3, 6; 420:22  
**evil** 44:2  
**evolution** 329:24  
**evolve** 140:20  
**evolving** 276:22; 350:18  
**ex** 244:17, 21  
**ex-vivo** 174:3  
**exacerbate** 311:10  
**exact** 67:21; 462:5  
**exactly** 12:18; 109:4; 114:6; 152:14; 219:4; 337:18; 409:15; 425:10; 427:1; 450:10, 11; 476:15; 486:5; 527:10; 548:9  
**exam** 266:10  
**examine** 194:9  
**examining** 27:17; 539:10  
**example** 28:15, 20; 29:18; 44:4; 57:5; 59:4; 80:6; 94:7; 100:18; 102:21; 105:5; 106:2; 110:15; 128:24; 134:6; 137:19; 138:9; 140:12; 146:20; 152:11; 182:12, 21; 197:10; 236:20; 255:16; 273:6; 338:5; 340:14; 356:17; 360:16; 373:3; 377:5; 378:4, 10; 394:1, 19; 415:13; 423:16; 427:12; 442:12; 468:14; 475:3; 476:13; 478:8; 482:21; 487:6; 493:21; 519:25  
**examples** 12:7; 19:13; 171:2; 460:15; 494:2  
**exceed** 60:10, 13  
**exceeds** 502:8; 542:1

**excellent** 323:6  
**except** 51:10; 66:13; 148:1  
**exception** 45:21; 109:22  
**excess** 35:16; 38:11; 59:1; 60:6; 86:21; 99:16; 111:12; 124:19; 128:11, 18; 136:7; 177:14; 384:3; 416:6; 419:11; 428:8; 429:6; 433:1  
**excessive** 377:14  
**exchange** 34:19  
**exciting** 298:12  
**exclude** 35:14; 54:7, 10; 369:1  
**excluded** 43:4; 47:2; 53:3; 208:19, 21; 347:11; 395:13; 401:22; 422:4; 511:12  
**exclusion** 7:20; 208:17; 213:9; 391:1  
**exclusive** 192:9; 467:2  
**exclusively** 319:15  
**Excuse** 334:25  
**Executive** 322:7  
**exercise** 266:10; 298:22; 301:4; 304:17; 322:20; 495:5  
**exercised** 85:16  
**exertion** 305:8  
**exhibit** 377:8; 551:11  
**exist** 100:17, 22; 544:5; 557:17, 21  
**existed** 6:9  
**existence** 557:24  
**existing** 313:16; 542:18  
**exists** 18:20; 545:4  
**expect** 15:16; 21:7; 25:11; 128:1; 133:8; 140:20, 22; 173:8; 178:20; 233:3; 248:18, 21, 22; 249:3; 358:22; 376:22; 407:5; 543:8; 547:20  
**expectation** 26:17  
**expected** 87:2; 162:2; 173:9; 177:4, 14; 184:5; 185:10; 221:10; 352:9; 378:5  
**expecting** 344:4  
**expeditious** 328:12  
**expense** 253:2; 277:20  
**expenses** 236:22; 260:5; 280:7; 288:20; 306:4; 320:24  
**expensive** 20:19; 96:16; 265:4; 278:3  
**experience** 14:2; 109:20; 160:15; 185:18; 263:6; 276:4, 10; 285:12; 321:18; 325:11; 393:17; 395:21; 513:11; 514:1; 516:12; 551:22; 552:15  
**experienced** 14:19; 269:13; 276:16  
**experiences** 106:11;

140:17; 159:24; 298:1; 478:17  
**experiment** 174:16  
**experimental** 304:4, 15  
**expert** 264:10  
**expertise** 8:17; 497:2  
**experts** 363:3; 510:20  
**explain** 36:11, 13; 41:18; 76:2, 3; 78:7; 86:11; 363:9; 364:9; 405:10; 410:10; 442:7; 482:20; 549:20  
**explained** 391:3; 410:3, 8; 451:14  
**explains** 428:15; 536:18  
**explanation** 19:3; 53:21; 102:14; 109:12; 121:22; 294:11; 345:2; 368:4; 392:17; 401:20; 405:5, 11  
**explanations** 392:5  
**exploration** 188:6  
**explore** 166:13; 171:4; 185:19; 278:14; 468:19  
**explored** 551:10  
**exploring** 171:1  
**exponentially** 310:4  
**exposed** 12:16; 15:3; 28:22; 42:19; 43:5; 45:21, 22; 68:4; 70:7; 74:17; 81:14; 109:9; 190:4; 551:10  
**exposure** 13:5, 8; 14:9, 20; 17:20; 21:14; 22:6; 24:11; 25:6; 26:3; 29:2, 4; 70:3; 74:13; 96:6; 109:20; 110:22; 111:1; 121:3, 4; 122:3, 7; 136:20; 161:9; 162:19; 179:19; 180:14; 189:10, 16, 17; 191:1; 192:14; 194:4, 5, 8, 21; 195:5, 14; 196:5; 199:2; 217:24; 218:1; 231:3; 296:20, 21, 21; 297:1; 337:8; 338:21, 22; 339:12, 12; 353:3; 380:3; 381:1; 415:20; 464:17; 551:2  
**exposures** 10:15; 14:3; 24:9; 25:17; 296:17, 17, 18; 466:3  
**expressed** 179:11; 296:11; 339:11; 359:19; 531:14  
**expresses** 261:18  
**Expression** 260:20; 261:11  
**extend** 309:2; 453:18; 519:17; 520:17; 539:9  
**extended** 300:11; 350:6; 511:18  
**extends** 369:11  
**extension** 98:25  
**extensive** 117:12; 224:3; 373:21  
**extensively** 207:7; 243:17; 326:7  
**extent** 9:1; 20:18; 27:12; 52:13; 54:1; 90:21; 377:22

**external** 179:13; 280:8  
**extra** 59:14; 371:7  
**extraordinarily** 88:5; 352:15; 489:4, 7  
**extraordinary** 560:5  
**extrapolate** 32:4; 331:5; 360:1; 413:7, 9; 461:14  
**extrapolated** 35:18; 128:19  
**extrapolating** 519:20; 536:9  
**extrapolation** 482:8  
**extreme** 28:2; 355:1; 377:13, 15; 435:6  
**extremely** 24:6; 171:20; 479:8; 545:7  
**eye** 378:1  
**eyes** 238:20  
**eyewitness** 105:14

**F**

**face** 238:19; 289:7; 303:12; 515:19; 546:17  
**faced** 129:12; 150:24  
**facetious** 335:5  
**facilitate** 116:13; 244:8  
**facility** 302:23  
**facing** 82:4; 115:22; 279:20  
**fact** 11:9; 12:15; 23:18; 27:10; 28:3; 29:6; 34:8; 35:21; 36:16, 20; 65:1; 74:7; 87:18; 89:14; 95:9; 96:2, 19; 113:2; 117:1, 2; 121:9, 10; 147:5, 11; 148:11; 163:8; 169:15; 170:2; 172:20; 173:14, 21; 175:12; 176:6; 183:2, 13, 20; 184:7; 185:6; 186:12; 234:2; 255:20; 273:4; 275:18; 306:7; 330:15, 21; 380:14; 381:5; 384:7; 400:13; 404:2; 420:15; 422:4; 427:9; 429:17; 432:2; 433:7; 439:12; 450:4; 458:3, 12; 459:2; 465:1; 470:1; 472:4; 483:6; 485:20; 490:5; 499:14; 500:3, 11; 502:12; 509:9, 12; 516:7; 524:18; 525:4; 528:13; 530:13; 544:1; 562:19; 563:14  
**factor** 75:20; 106:19; 109:3; 215:11; 218:5; 233:13; 253:4; 345:1; 365:13; 458:14; 507:15; 544:15; 547:25  
**factors** 16:10; 20:21; 30:1; 17, 18; 43:19; 44:20, 22; 46:6, 17; 49:24; 50:11; 51:9, 19; 52:1, 16, 21; 77:22; 100:17, 22; 101:5, 10; 124:17; 180:21; 215:12; 267:3; 290:9; 319:8; 326:3; 337:10; 375:12, 20; 376:2, 11, 15;

379:9; 415:13; 417:15;  
426:19; 432:7; 434:5;  
527:19; 533:15; 544:22;  
545:3; 546:1; 547:24;  
4, 14; 560:5  
214:7  
**failed** 167:10; 287:18;  
310:8  
**failing** 300:22  
**failings** 453:16  
**fails** 274:12  
**failure** 61:24; 87:7, 10,  
21; 137:13; 160:19; 161:1,  
8, 12; 162:1; 200:12;  
215:19; 219:18, 22; 220:2;  
222:2; 226:19, 22; 228:5;  
233:19; 234:15; 241:10;  
249:14; 273:7; 310:10;  
350:4; 383:1, 2; 439:19;  
467:20; 507:6  
**failure-related** 200:10  
**fair** 16:17; 19:22; 100:6;  
103:4; 399:10; 409:13;  
422:19; 439:4; 493:11;  
543:6; 556:21; 557:5, 12  
**fairer** 398:23; 399:6  
**fairly** 128:15; 199:3;  
206:10; 210:8; 231:5;  
436:4; 471:6; 478:15;  
529:7  
**fairness** 7:22; 498:8  
**fall** 290:5; 453:14; 494:14;  
4, 8  
e 16:14, 18; 105:4;  
274:5, 18, 21; 275:3;  
328:11  
**familiar** 90:8  
**Families** 248:14; 302:5  
**family** 31:5; 253:18;  
288:1; 290:11; 317:14;  
318:7; 322:18; 323:11;  
544:18; 549:8  
**fancy** 486:3  
**far** 68:22; 73:20; 79:1;  
84:20; 150:17; 161:16;  
265:4; 269:12; 290:6;  
306:9; 333:15; 348:5;  
408:3; 412:2; 426:11;  
441:1; 442:15; 476:9;  
524:15; 530:22; 535:17;  
536:6; 542:1; 550:3;  
552:11; 560:16  
**fare** 485:12  
**Farkouh** 204:10, 14;  
205:8; 343:5; 393:2;  
395:14, 16, 16; 396:12;  
397:2, 11  
**Farrar** 116:16, 17;  
374:12, 13; 376:8; 431:17,  
18; 435:9; 457:19, 20;  
460:6, 7; 493:13, 14;  
524:13, 14  
ion 69:4; 270:2;  
2:21; 455:9; 486:19;  
517:13; 537:5  
**fast** 150:2; 247:1; 553:14  
**faster** 491:1; 498:14

**fatal** 193:3; 194:14;  
405:2; 530:10  
**fatality** 119:6, 8, 10  
**fatigue** 285:8; 312:10  
**fault** 75:11; 422:7  
**favor** 213:5; 222:12;  
225:13; 227:3; 228:8;  
433:23  
**favorable** 383:14; 398:5;  
509:5  
**favorably** 154:13  
**favoring** 159:11; 165:1;  
182:13, 14; 184:10; 212:3  
**FDA** 4:17, 28; 7:1, 18;  
37:3; 38:19; 41:4; 61:15;  
116:14; 133:5; 152:22;  
156:13; 188:17, 21; 202:1,  
1; 204:23; 236:10, 13;  
237:2; 238:8; 239:4;  
240:1, 5, 13; 241:3, 21;  
242:13; 243:17, 18; 247:8,  
16, 19; 248:4, 9, 11;  
249:15, 22; 250:4, 7, 12;  
251:21; 252:19, 20; 256:4;  
263:2, 6, 8, 20; 264:2, 16;  
265:2; 266:7; 273:9, 16;  
274:19; 275:4; 279:21;  
280:11; 282:1; 287:16;  
301:4, 11; 303:8; 305:14;  
311:13; 326:15; 327:11;  
328:8, 15; 329:22; 335:24;  
346:21; 347:17, 19;  
358:16; 359:17; 383:2;  
409:19; 429:13; 430:4;  
441:3; 442:17; 445:7;  
449:8; 467:12; 468:1;  
470:22; 471:17; 472:1;  
487:4, 22; 494:12; 495:14;  
496:11; 497:2; 510:21;  
519:3; 523:6; 542:10, 19;  
554:5; 556:15; 562:6  
**FDA's** 7:6; 55:7; 90:16;  
188:20; 252:11; 337:17  
**FDA--I** 556:14  
**FDA-approved** 249:4  
**FDA-mandated** 307:5  
**FDA-sponsored** 278:19  
**fear** 269:15; 286:7  
**fearful** 258:3  
**feasible** 329:24; 330:8  
**feature** 12:14; 14:11  
**features** 40:12; 316:1  
**febrile** 489:8  
**February** 264:15; 564:7  
**Federal** 535:14  
**feed** 283:7, 8  
**feedback** 300:21  
**feel** 82:1; 244:3; 278:2;  
287:13, 20; 291:3; 292:11;  
317:4; 335:6; 351:13;  
370:7; 379:15; 396:13;  
425:2; 437:4; 461:12, 13;  
466:20; 510:16; 512:18;  
555:5, 18; 558:12  
**feeling** 238:12; 286:7;  
317:9; 451:10; 461:8;  
466:19

**feelings** 238:22  
**feels** 462:1  
**feet** 426:22  
**felt** 56:22; 172:16; 354:6;  
358:16; 363:13; 366:8, 10;  
374:21; 396:10; 559:3  
**female** 210:1  
**few** 11:16; 45:20; 65:7;  
70:3; 79:3; 95:18; 109:1;  
194:22; 196:8; 204:8;  
239:11; 249:20, 20, 21;  
310:23; 422:14; 469:8, 10,  
10; 516:13; 524:8; 549:25  
**fewer** 550:3, 8  
**fibroblast** 245:9  
**fibromyalgia** 512:15  
**field** 256:16; 304:5;  
314:10; 489:6  
**Fields** 297:7, 8, 9  
**fight** 302:2; 541:21  
**fighting** 122:14; 257:14  
**figure** 92:11; 138:11, 12;  
211:16; 276:12; 293:23;  
324:1; 547:16; 553:15  
**figured** 324:2  
**figures** 275:18  
**file** 472:21  
**filed** 274:22  
**filled** 292:4; 558:15  
**filtered** 266:5  
**final** 175:19; 233:21;  
338:1; 516:9; 544:19  
**Finally** 11:6; 21:17;  
35:20; 41:2; 45:6; 48:13;  
51:7; 64:9; 76:5; 82:10;  
84:6; 198:8; 207:16;  
230:23; 324:2, 9, 11, 22;  
516:17; 546:10  
**finance** 274:5  
**financial** 6:6, 10; 7:18;  
8:1; 236:16, 20; 237:4, 6;  
250:22; 257:9; 265:19;  
266:2; 274:7, 21; 280:4;  
304:6; 322:1; 327:3  
**find** 14:7; 24:17; 25:17;  
30:12; 35:12; 132:19;  
140:10; 153:6; 287:21;  
300:20, 22; 402:22;  
476:15; 489:17; 490:22;  
506:3; 520:13; 525:17;  
545:6; 559:6  
**finding** 21:15; 33:11;  
53:20; 64:6; 80:16; 89:3;  
135:10; 260:11; 547:7  
**findings** 86:4, 10;  
153:16; 253:6; 271:6;  
281:20; 293:17, 18;  
305:15; 309:2; 344:18, 18;  
388:14  
**fine** 249:1; 402:11;  
412:14; 490:15, 21  
**fingers** 291:5  
**finish** 201:14; 324:6;  
517:7; 563:3  
**finished** 210:12; 240:7;  
357:11

**firm** 7:17; 9:6; 167:15;  
262:15, 19; 282:13, 19;  
366:13  
**first** 5:6; 8:2, 6; 10:13;  
14:5; 17:10; 39:5, 6; 52:3;  
64:10, 12; 65:3; 76:11;  
83:13; 90:21; 92:9; 95:5;  
99:9; 101:16; 104:16;  
113:19; 123:7; 135:7;  
140:8; 141:24; 153:16;  
154:1; 176:16; 180:7;  
186:11; 189:10, 14, 16;  
190:12, 12; 192:16, 16;  
194:20; 196:16; 206:4;  
211:4; 212:13; 214:11;  
215:16; 220:22; 238:12;  
242:17; 251:21; 256:9;  
264:13; 265:22; 271:10;  
275:12; 287:10; 296:5;  
300:16; 310:24; 319:11;  
322:10; 326:17; 339:1;  
342:17; 347:5, 11; 359:13;  
360:8, 9; 361:15; 362:5;  
363:16; 365:4; 388:20;  
398:8; 399:20; 400:4;  
401:16; 410:16, 18; 412:7;  
416:14; 419:20; 435:25;  
444:5; 459:8; 494:19;  
497:17; 506:18; 509:6;  
517:10; 529:15; 550:2;  
554:16, 22  
**first-time** 143:19  
**fit** 258:6; 386:17; 435:5  
**FitzGerald** 78:12; 93:8;  
131:15; 231:9; 352:6;  
354:17; 376:9, 19; 379:5;  
450:20; 451:21; 452:14  
**five** 287:11; 300:16, 19;  
346:1, 6; 347:1; 397:13;  
401:9; 420:6; 428:4;  
440:21; 499:22; 558:16  
**five-year** 379:21  
**fixed** 207:4; 210:11;  
249:17; 475:8  
**flag** 449:16  
**flags** 23:10  
**flare** 284:17  
**flare-up** 322:14  
**flash** 104:19  
**flashbulb** 104:14, 19;  
105:3, 13  
**flawed** 256:10  
**flaws** 148:20; 355:18  
**Fleishman** 287:5  
**Fleming** 11:20; 145:24;  
147:19; 148:17; 149:7;  
361:2; 382:21, 23; 383:10,  
18; 384:8; 385:2; 398:2, 3;  
399:16; 400:7, 9, 17;  
415:6, 7; 426:3; 427:6;  
428:2; 429:1; 436:6;  
452:16; 455:23; 456:19;  
462:3; 478:3, 4; 501:7;  
507:19, 20; 521:1, 2, 10  
**Fleming's** 487:20  
**fleshed** 56:1  
**flies** 546:17

**flinch** 328:16  
**floor** 324:3  
**Florida** 549:7  
**fluid** 284:4; 441:10  
**fly** 452:11  
**focus** 37:13; 61:6; 67:4;  
71:5; 99:1; 144:10; 154:4;  
159:17; 203:10; 248:17;  
249:14; 255:2; 310:20;  
351:1; 361:4; 450:1;  
453:16; 504:13; 507:20;  
524:21; 539:17  
**focused** 270:16; 319:14;  
336:8; 415:17; 453:12  
**focuses** 505:19  
**focusing** 66:2; 170:22;  
399:16; 508:2  
**Fogel** 290:18, 19, 19  
**fold** 315:18  
**folders** 300:18  
**folks** 474:21; 553:13  
**follow** 13:18; 228:12;  
376:8; 387:17; 409:16;  
437:1; 470:22; 473:21;  
486:12; 510:7  
**follow-up** 110:10;  
146:19, 19; 209:10;  
415:20; 436:13, 17, 19;  
438:5; 465:11, 14; 473:18;  
479:10  
**following** 153:15, 17;  
181:12; 189:11; 190:14,  
19; 296:20; 470:21; 474:4  
**following** 5:16; 115:14;  
136:20; 153:13; 154:5;  
189:6; 202:20; 251:19;  
281:15; 322:14, 25;  
530:17  
**follows** 169:2; 274:16  
**followup** 13:12  
**Food** 6:11; 236:6  
**football** 291:13  
**footnote** 512:10  
**footwork** 486:3  
**force** 132:8; 278:2  
**forced** 44:1  
**forces** 258:6  
**forever** 104:21; 139:12,  
12; 276:3; 455:10; 477:21  
**forgive** 559:22  
**forgot** 84:17  
**forgotten** 105:1; 481:10  
**form** 18:11; 21:5; 35:2;  
112:16; 140:5; 234:25;  
244:22; 245:22; 271:21;  
292:2; 559:11  
**formal** 23:16  
**formed** 293:11  
**former** 33:1  
**forming** 252:21  
**forms** 245:17; 407:13  
**formularies** 20:18;  
269:16  
**formulate** 485:2, 4

formulated 170:20  
 formulation 405:8;  
 408:15; 545:8  
**Fort** 257:7  
**forth** 105:22; 231:9;  
 431:16; 470:3; 477:15;  
 558:5  
**forthcoming** 273:11  
**Fortunately** 85:16;  
 286:12  
**forum** 525:1  
**forward** 12:17; 234:19;  
 381:2; 388:16; 435:12;  
 442:9; 452:8; 456:12;  
 494:19; 495:4; 501:15;  
 539:7; 561:20  
**fought** 286:13  
**found** 58:22; 59:13, 16;  
 64:11; 66:14; 68:5; 72:1, 3;  
 73:6; 79:10, 12, 13; 81:8,  
 18; 107:11; 113:20, 20;  
 118:14; 132:20; 134:8;  
 135:11; 137:18, 20; 143:1;  
 240:9; 241:15; 244:17;  
 254:4; 259:1; 262:12;  
 270:9; 271:17, 20; 281:9;  
 290:21; 295:15; 306:19;  
 319:22; 494:9; 541:19  
**Foundation** 282:12;  
 318:20; 319:7  
**four** 47:19; 48:2, 4; 53:10,  
 15; 72:2, 14; 111:9; 147:6;  
 239:25; 241:1; 266:1, 20;  
 287:4; 322:13; 380:11;  
 416:1, 14, 24; 455:3, 21;  
 519:4; 532:2; 544:3  
**four-year** 430:21  
**fourth** 74:2; 457:17;  
 562:11  
**Fox-Keidel** 284:13  
**frail** 547:5  
**frame** 286:8; 367:3;  
 381:17  
**framers** 8:12  
**Framingham** 123:2;  
 210:6; 228:21; 476:17;  
 557:14  
**frankly** 19:6; 414:5;  
 422:11, 12  
**fraud** 241:17  
**free** 270:7; 294:7  
**Freedom** 6:18; 313:10  
**Freis** 532:22  
**Freis's** 534:18  
**frequency** 208:3;  
 478:19; 551:9  
**frequent** 258:12  
**frequently** 46:7; 407:7;  
 409:2; 475:5  
**Friday** 447:1, 6; 564:7  
**Friedman** 95:3, 4;  
 486:10, 11; 501:9  
**friends** 238:10, 25;  
 317:14; 323:11  
**frightened** 358:1

**frightening** 283:9  
**fringe** 378:16  
**front** 283:21; 413:21, 25  
**frontier** 137:7  
**fruitful** 10:18  
**frustration** 541:17  
**FSAAB** 420:16  
**full** 71:3; 93:21; 155:8;  
 252:14, 17; 280:3; 285:18;  
 286:3; 304:16; 306:1;  
 320:16; 323:7; 404:11;  
 518:5, 5; 519:3, 6  
**full-blown** 10:19  
**fully** 52:11; 177:3, 11;  
 288:13; 361:13; 371:18;  
 393:22; 394:19; 426:3;  
 519:1  
**fun** 238:9; 378:12; 506:12  
**function** 131:4; 284:7;  
 285:10; 302:21; 303:15;  
 321:4; 484:9  
**functional** 130:5; 258:19  
**functioning** 263:8  
**functions** 254:2  
**fund** 492:8  
**fundamental** 134:19;  
 255:5; 502:18; 503:10  
**fundamentally** 353:20;  
 491:3  
**funding** 247:4; 264:2;  
 282:11; 309:13; 327:4, 5  
**funny** 317:4  
**Furberg** 133:2, 3, 18;  
 346:16; 390:5; 400:23;  
 401:3, 5, 9, 16; 402:19, 23;  
 404:16; 405:16; 406:8, 24;  
 409:5, 9; 410:2; 440:20,  
 21; 449:21, 22  
**further** 50:17; 153:7, 20;  
 155:5; 170:16; 171:6;  
 176:10; 185:12, 19; 188:5;  
 194:13; 198:13; 213:12;  
 234:18; 258:14; 267:7;  
 288:12; 294:11; 352:2;  
 428:1; 461:21; 521:3;  
 539:14  
**Furthermore** 248:8;  
 361:14  
**future** 299:1; 319:10;  
 351:11; 430:8; 434:2, 14;  
 447:5; 496:8; 556:6

**G**

**gain** 219:19; 220:3;  
 227:3; 276:5; 286:8;  
 457:10  
**gains** 135:18  
**game** 105:12  
**games** 238:10  
**garden** 94:9  
**gardens** 292:14  
**Garret** 354:11, 16; 372:1;  
 376:9; 380:14; 422:1  
**Gary** 277:19

**gastric** 284:4; 291:8, 18;  
 295:10; 296:3; 537:3, 3, 8,  
 9; 539:22  
**gastritis** 290:1, 8; 506:12  
**gastroduodenal** 174:23;  
 175:5, 10  
**gastroesophageal**  
 545:19  
**Gastrointestinal** 4:24;  
 153:17; 154:12; 158:17;  
 161:17; 202:7; 204:19;  
 267:16; 285:9; 306:9;  
 307:1; 314:16; 395:10;  
 505:18; 524:4  
**gastropathic** 550:8  
**gathered** 202:8, 11  
**gathering** 236:8  
**gave** 32:3; 103:8; 125:8;  
 238:13; 254:8; 287:3;  
 292:1; 316:10, 16; 361:3;  
 364:19; 427:4; 480:15;  
 546:13  
**gee** 359:13  
**general** 6:7, 12, 20; 7:3,  
 12; 9:17; 20:3; 25:18; 53:1;  
 87:10; 107:11; 116:5;  
 122:20; 170:17; 245:1;  
 297:10; 346:4; 406:10;  
 407:3; 415:8; 444:19;  
 486:16, 17, 19; 499:2  
**generalize** 149:2  
**generally** 39:21; 79:3;  
 132:7; 154:15; 162:2;  
 173:14; 184:7; 261:7;  
 277:21  
**generate** 59:21; 178:22;  
 499:17  
**generated** 142:2; 557:15  
**generates** 488:3  
**generating** 493:18  
**generation** 476:12;  
 480:12, 20; 493:7  
**genetically** 255:12  
**gentlemen** 153:1; 297:2  
**Georgia** 275:14; 277:4  
**Georgians** 275:17, 19  
**GERD** 318:3  
**Germany** 392:6  
**get-out-of-jail-free**  
 453:6; 455:7  
**gets** 80:10; 408:4; 491:6;  
 497:3; 498:19; 527:13  
**GGI** 539:11  
**GI** 103:18; 117:7, 14;  
 118:3, 12, 13, 14, 17;  
 119:8; 158:19, 22; 159:1,  
 4; 161:19; 168:3; 175:14,  
 18; 176:5, 18; 177:16;  
 183:22; 184:1; 196:9;  
 202:17; 203:5; 204:2, 15;  
 205:1, 6; 206:19; 207:9,  
 12; 208:17, 18, 20; 211:4,  
 17; 212:19, 21; 213:14, 19;  
 220:7, 21; 267:12, 19;  
 270:6, 10; 279:15, 18;  
 280:18; 295:7; 298:15;

306:18, 21, 21; 308:23;  
 309:3; 353:11; 364:18, 19;  
 365:13, 17, 20; 378:14, 18;  
 393:17, 19; 394:8, 9, 11,  
 12, 14; 395:6; 398:6;  
 400:10; 431:7; 434:4;  
 441:9; 442:19; 446:16, 16;  
 447:25; 448:1; 504:20, 22;  
 506:6, 19, 22; 507:10, 11;  
 508:1; 510:14; 513:7;  
 514:11, 13, 16, 22; 515:4,  
 5, 9, 20, 23; 516:7, 17;  
 517:10, 17; 518:15; 519:7,  
 20; 520:5, 12; 521:7;  
 522:1; 524:17; 530:4, 9,  
 13; 533:10; 543:1; 544:15;  
 546:15, 18, 19; 547:4, 12,  
 24; 548:10, 15; 562:14;  
 563:13  
**GI-protective** 118:7  
**giant** 472:16  
**Gibofsky** 106:13, 14;  
 108:10; 201:22; 360:12,  
 13; 362:3; 412:10, 19;  
 413:4; 529:11, 12; 533:4,  
 23; 541:8, 9  
**gigantic** 539:2  
**Gilbert** 332:11  
**given** 28:2; 98:21; 102:9;  
 107:2; 117:12; 135:1;  
 198:13, 16; 239:2; 241:23;  
 252:4; 271:2; 281:1;  
 306:3; 308:10; 316:5;  
 321:9; 324:11; 352:8;  
 354:9; 364:22; 368:13, 21;  
 401:21; 405:5, 11; 408:14;  
 463:8; 473:11; 514:8;  
 518:15; 522:16; 523:10;  
 547:15; 556:11; 559:19  
**gives** 22:15; 98:15;  
 148:8; 290:6; 481:1, 3  
**giving** 91:10; 130:3;  
 136:6; 151:19; 399:17;  
 407:15; 415:8; 422:7;  
 446:11; 455:6; 514:7  
**glass** 105:19, 20, 21  
**Glaxo-Smith-Kline**  
 262:18  
**glean** 228:24  
**Glenn** 305:20  
**glitter** 485:11  
**Global** 202:3; 259:10;  
 349:8; 398:9, 10; 423:24;  
 424:8, 13; 427:18; 437:3;  
 438:7, 8, 11  
**globally** 420:4  
**Gloria** 323:15, 17  
**glucosamine** 287:9  
**goal** 54:6; 150:16; 153:8;  
 186:18; 255:10  
**God** 323:10  
**goes** 54:2; 84:21; 94:2;  
 110:11; 130:8; 140:7;  
 232:16; 275:10; 284:10;  
 304:20; 342:11; 527:12  
**gold** 386:6; 477:9  
**Goldkind** 329:10, 11, 16,

19  
**golf** 292:12  
**good** 11:22; 13:4; 15:21;  
 17:15; 19:19; 29:9; 30:23;  
 31:4; 33:22; 37:7; 74:19;  
 86:19; 91:21; 123:1, 13;  
 133:10; 134:11, 14; 136:9;  
 139:10; 150:19, 20; 152:2,  
 7; 188:25; 202:2; 229:14;  
 250:18; 253:1; 266:9;  
 270:25; 288:8; 297:8;  
 303:10; 304:21; 311:24;  
 316:22; 321:15; 329:14,  
 18; 334:1; 345:21; 371:21;  
 385:7; 408:22; 429:17;  
 438:22; 441:4; 455:18, 19;  
 470:18; 486:17; 487:10,  
 19; 493:7; 497:13; 500:22;  
 503:21; 524:12; 527:6;  
 528:17; 542:19; 543:17;  
 553:1; 564:5  
**Google** 290:22  
**gout** 80:9, 10, 11, 13, 13;  
 157:7  
**gouty** 156:11; 157:3, 4;  
 158:9  
**government** 6:5, 13;  
 250:7; 253:5; 535:15;  
 552:19; 553:4, 6; 554:5  
**GP** 287:3  
**GRPD** 143:3  
**grab** 235:3  
**grace** 39:2, 4; 92:5  
**gracious** 67:22  
**grade** 238:12; 414:13  
**gradient** 414:15, 16  
**gradual** 93:3  
**gradually** 292:8  
**Grafton** 323:18  
**Graham** 4:11; 12:11;  
 15:6; 29:18; 37:2, 6, 7;  
 46:16; 52:14; 53:17; 63:4;  
 84:20; 86:18; 87:3; 88:20,  
 24; 90:15; 95:5; 96:11, 15;  
 99:6, 19; 100:5; 101:2;  
 102:15; 106:14; 107:6;  
 112:2; 113:6; 115:6;  
 117:23; 118:1; 121:17;  
 123:21; 124:16; 125:11,  
 15, 21; 126:4, 11, 23, 25;  
 127:19; 128:20, 23; 129:8,  
 16; 130:10, 14; 132:6, 17;  
 134:12; 135:6; 137:4;  
 138:6; 139:4; 140:23;  
 141:11, 13; 143:18;  
 147:23; 149:1; 150:23;  
 224:22; 295:5; 480:15;  
 485:3  
**Graham's** 37:1; 99:15;  
 145:25  
**grams** 307:7  
**granddaughter** 549:16;  
 550:2  
**grandfather** 289:3  
**grandmother** 549:14  
**grandson** 324:4  
**grant** 260:8; 261:14;

299:9, 15  
**granted** 6:12; 156:22;  
 321:5; 526:17  
**grants** 247:6; 293:3  
**grasp** 317:10  
**Grassley's** 241:20  
**grateful** 321:16; 334:20  
**gray** 469:16, 16  
**great** 35:16; 85:10, 16;  
 86:10; 87:3; 92:6; 105:6;  
 125:9; 130:3; 133:2, 4;  
 134:6; 234:22; 291:1;  
 404:2, 12; 415:7; 433:2;  
 437:9; 480:1; 507:20;  
 537:22; 548:10; 551:6  
**greater** 53:18; 55:2; 61:6;  
 98:2; 115:17; 122:10;  
 126:25; 128:14; 141:1;  
 164:21; 175:6, 11; 191:1;  
 195:5; 199:22; 200:1;  
 212:22; 213:8; 214:14;  
 222:11; 263:17; 300:13;  
 306:14; 307:6, 7; 320:1;  
 333:7; 379:4; 386:7;  
 394:11, 15; 403:6; 513:15;  
 514:22; 547:12, 13  
**greatest** 48:14; 68:20;  
 252:6; 255:9; 320:6;  
 547:4, 6  
**greatly** 268:13  
**green** 237:13  
**grips** 445:21  
**Gross** 201:22; 410:15,  
 13:24; 437:4; 444:14;  
 445:22  
**Gross's** 444:4  
**ground** 237:10; 497:14  
**grounds** 53:7  
**group** 12:2; 13:2; 17:2;  
 22:15; 23:11; 24:1; 29:1, 3,  
 5, 6; 41:7; 42:19; 43:9, 16,  
 18; 44:5; 45:2; 50:13;  
 51:11, 16; 69:12, 13;  
 101:15; 128:16; 129:3;  
 147:24, 24; 159:8, 24;  
 163:2; 165:7; 166:8;  
 167:19; 171:6; 175:2;  
 179:10; 182:6; 183:5;  
 190:14, 19; 192:18; 193:1;  
 194:3, 11; 195:9; 198:12;  
 241:11, 12; 256:20;  
 261:18; 286:2; 305:13;  
 326:2; 327:3; 362:18, 20;  
 364:5; 378:3, 6; 380:10;  
 406:1; 432:14; 433:3;  
 435:4; 441:7; 443:25;  
 460:16, 18; 469:14, 14;  
 515:7, 9; 516:1; 520:7, 12,  
 13; 528:8; 531:4; 545:12  
**grouped** 40:16; 63:21  
**grouping** 161:13  
**groups** 15:17; 16:7; 23:6;  
 7; 41:11; 43:14;  
 12, 13, 14; 52:7;  
 128:19; 129:4, 13, 15;  
 146:24; 159:22; 160:16;  
 161:6; 164:17; 165:1, 9,  
 16, 18; 166:2; 168:12, 15,

17, 20; 181:20; 182:9;  
 183:2; 193:19; 197:9, 14,  
 22; 198:5, 7; 199:5; 252:5;  
 359:22; 360:2; 362:16;  
 391:5; 408:9; 455:21;  
 458:6, 7; 459:17; 460:5;  
 466:5; 473:8; 520:17  
**Grubb** 257:5, 6, 6  
**guaranteed** 407:17  
**guess** 26:20; 29:14; 96:8;  
 116:8; 124:13; 133:13;  
 134:3; 141:3; 145:2, 12;  
 234:25; 355:5; 360:22;  
 368:9; 390:3; 398:8, 14;  
 401:7; 408:11; 435:3;  
 439:3, 11; 441:17; 442:11;  
 454:6; 457:20; 459:8;  
 461:21; 473:13; 483:15;  
 490:17; 493:8; 497:18;  
 498:16; 539:19; 554:2;  
 555:8  
**guessed** 421:7  
**guest** 7:1  
**Guests** 202:1  
**guidance** 430:5  
**guide** 90:10; 187:6;  
 481:1, 3  
**guidelines** 247:17, 21;  
 265:21; 296:7; 358:21;  
 548:7; 557:16  
**gun-shy** 328:15  
**Gurkiepal** 38:8; 41:5;  
 92:14; 295:3  
**guy** 237:17; 328:20  
**guy-but** 328:20  
**guys** 63:3; 118:8; 534:14  
**GW** 323:1  
**Gynecologic** 260:1, 10,  
 21; 261:1; 262:5

**H**

**H** 213:1, 8; 296:6; 537:1, 5  
**H2** 208:22  
**had-but** 118:13  
**hair** 469:16  
**half** 23:14; 47:9, 9; 139:7;  
 266:20; 271:13, 14;  
 281:11, 13; 339:4; 363:4;  
 375:17; 533:21  
**half-hour** 559:10  
**half-life** 156:5; 233:10  
**half-lives** 233:9  
**halfway** 324:5; 518:11  
**hallmark** 17:13  
**Hamburger** 268:20, 21  
**hand** 6:7; 24:16; 60:5;  
 83:6; 89:11, 15; 172:14;  
 291:21; 292:7; 317:10;  
 336:13; 358:11; 379:8;  
 404:10; 481:6, 7; 499:8;  
 500:2, 3; 552:16  
**handed** 12:8; 76:19  
**handful** 39:11  
**handle** 46:14; 374:6;

434:9; 463:9  
**handout** 295:8  
**handouts** 31:10  
**hands** 289:4, 6, 10;  
 290:5; 322:10  
**Hang** 229:18  
**haphazard** 552:3  
**happen** 63:15; 127:17;  
 283:10; 286:12; 358:6;  
 395:22; 422:10; 442:5;  
 443:12; 516:3; 540:21;  
 548:5; 554:12  
**happened** 47:17; 48:3, 7;  
 53:22; 58:6; 75:22; 76:2, 3;  
 88:7; 127:8; 344:8; 405:3;  
 436:4; 503:6  
**happening** 40:5; 78:14;  
 92:13; 141:2; 535:11  
**happens** 12:17; 54:14;  
 92:11, 20; 104:16; 108:15,  
 18; 216:14; 542:6, 7  
**happy** 46:4; 84:22; 86:15;  
 116:13, 22; 409:2  
**hard** 9:4; 14:13; 31:8;  
 133:15; 135:2; 330:5;  
 331:8; 337:21; 358:10;  
 378:13, 14; 410:10; 429:9;  
 437:8; 449:5; 452:7;  
 466:13; 470:10; 507:13;  
 525:17; 557:11  
**harder** 15:2; 33:22; 547:8  
**hardest** 324:17  
**hardly** 140:16; 498:1  
**harm** 54:10, 24, 25;  
 59:11, 18; 60:1; 98:7, 22;  
 150:15, 18, 22; 298:7;  
 348:7; 470:8, 11; 485:6;  
 503:19; 506:21; 512:20;  
 552:20  
**harm's** 257:18  
**harmed** 38:20; 40:1;  
 273:2  
**harmful** 98:6; 147:11;  
 503:17  
**harming** 297:22  
**HARRIGAN** 402:11, 14,  
 15; 405:12; 408:2, 5, 13;  
 409:18  
**hat** 238:18, 21  
**hate** 475:21  
**hates** 482:13  
**haul** 559:3  
**have-and** 356:15  
**have-I** 455:24  
**have-this** 97:16  
**hazard** 61:22; 103:13;  
 111:19, 20; 119:20; 120:9,  
 15, 19; 121:5, 10, 11, 11,  
 12, 20; 196:14; 216:7, 11;  
 217:9; 221:16; 222:12;  
 223:1, 8; 358:5; 359:7;  
 380:12; 457:17; 496:15  
**hazards** 139:2  
**head** 259:4, 4  
**headaches** 285:8;  
 304:12

**heading** 553:16  
**heads** 71:17  
**healing** 299:3  
**health** 13:16, 17; 19:15;  
 20:2, 7; 25:20; 30:4; 31:3;  
 35:19; 56:10; 58:13, 14;  
 60:8; 75:20; 187:9;  
 205:14; 206:1; 228:3;  
 251:4; 252:9; 257:11;  
 262:6; 263:22; 271:24;  
 282:6, 13, 13, 19; 289:9;  
 298:19; 302:4; 310:7, 10,  
 15; 311:1; 312:1; 320:5;  
 322:21; 325:20; 409:20;  
 451:12; 467:16; 476:10;  
 549:2, 19; 552:1; 553:8;  
 554:7  
**Healthcare** 242:9;  
 481:15  
**healthier** 39:21; 44:7;  
 45:4; 301:4  
**healthy** 40:4, 6; 282:18;  
 301:9; 308:8; 316:12  
**hear** 5:11; 84:19, 19;  
 85:2; 116:15; 262:20;  
 270:13; 351:8; 354:13, 16;  
 358:8; 449:9; 456:9;  
 498:20, 20; 505:8, 8;  
 521:4; 553:19  
**heard** 46:5; 68:23; 91:14;  
 95:17; 106:17; 129:21;  
 150:13; 191:11; 192:3;  
 196:19; 201:5; 202:16;  
 207:6; 295:4; 354:18;  
 363:3; 365:5; 382:11, 20;  
 385:10, 11; 386:15; 388:7;  
 413:6; 420:18; 434:6;  
 446:2, 5; 468:8; 478:16;  
 482:19; 505:5; 506:15;  
 508:20; 509:5, 8; 510:20,  
 21; 522:20; 523:1; 524:7,  
 8, 22; 527:22; 531:7;  
 532:7; 544:8; 547:11;  
 549:2; 554:20; 559:5;  
 560:7; 562:20  
**Hearing** 4:27; 169:18;  
 236:3, 9, 14; 290:22;  
 328:9; 334:20; 467:12;  
 494:2; 495:3; 503:9;  
 504:17, 21; 505:4, 6, 9;  
 510:12; 519:3; 544:7  
**hearings** 260:19; 273:4;  
 274:14  
**heart** 47:16, 18; 48:2, 4;  
 59:8, 14; 60:18; 74:12;  
 76:13, 14; 88:1, 4; 109:14;  
 123:2; 124:11; 160:19;  
 161:1, 7, 12; 162:1;  
 186:13; 200:9; 215:18;  
 219:18, 22; 220:2; 222:1;  
 226:18, 22; 228:5; 233:19;  
 234:15; 241:10, 10;  
 255:19, 21; 256:1; 257:11;  
 265:14, 14; 288:1; 300:6;  
 302:17; 304:20; 322:19;  
 323:2, 5, 8, 13; 350:4, 8;  
 382:25; 383:1; 439:19;  
 467:20, 20; 507:3, 6;  
 545:13; 558:3

**heartburn** 284:5  
**heavily** 104:12; 266:5;  
 416:3, 9, 15  
**heavy** 424:1; 499:20;  
 500:2, 3  
**heed** 267:22  
**heightened** 377:16;  
 378:2  
**held** 240:15, 15; 319:1;  
 448:3  
**Hello** 238:5; 325:9  
**help** 58:9; 86:11; 123:11;  
 128:25; 148:15; 187:6, 8;  
 188:6; 254:3; 302:8;  
 310:23; 311:9; 325:1, 3;  
 347:8; 351:11; 370:8;  
 420:11; 431:15; 468:9;  
 527:9; 529:9; 543:19;  
 547:3; 552:7  
**helped** 289:2  
**helpful** 27:2; 100:13;  
 334:22; 335:19; 431:2;  
 464:4; 486:20; 554:13  
**helping** 10:17; 303:9  
**hematoma** 70:11; 76:13  
**hematomas** 70:12; 71:16  
**hemoglobin** 307:7  
**hemorrhage** 70:10, 11;  
 76:12; 537:4  
**hemorrhagic** 338:10  
**hemostatic** 377:11, 14  
**hence** 418:16  
**Hennekens** 10:22;  
 101:11; 149:10; 150:3;  
 347:5, 6; 387:18; 397:17;  
 421:2; 453:9; 457:8, 9;  
 484:6, 7; 502:7; 545:5, 6  
**hepatic** 207:20  
**hepatotoxicity** 336:10;  
 370:20; 489:22  
**hepatotoxins** 490:22  
**herself** 283:8  
**heterogeneity** 437:5;  
 471:8  
**heterogeneous** 348:21;  
 389:19  
**Hi** 286:18; 301:20;  
 320:23; 332:17  
**hidden** 408:19  
**hierarchy** 101:16  
**high** 45:19; 53:5, 11;  
 57:19; 59:22; 61:5, 8, 10;  
 63:5, 6, 20; 64:1, 15; 67:5,  
 6; 82:16; 87:25; 88:5, 6, 8,  
 16; 98:17; 100:1; 101:2;  
 124:7; 128:7, 16; 135:12,  
 13; 210:5; 212:19, 21;  
 213:18, 19; 215:6, 8;  
 228:16, 21, 21; 230:4, 6;  
 244:17; 245:5; 261:10;  
 300:5; 304:11; 322:19;  
 332:4; 334:4; 376:11, 13;  
 382:1; 392:14; 415:1;  
 429:4; 431:6; 436:16;  
 460:16; 466:9; 483:1;  
 489:3; 490:4; 491:19;

492:20; 516:4, 6; 546:11; 547:21; 558:5  
**high-dose** 39:6; 56:9; 208:22  
**high-risk** 29:1, 5; 197:20, 20; 198:1; 226:1; 228:10, 11, 13; 230:20; 299:22  
**higher** 40:7; 46:1; 53:9; 59:17; 60:1; 66:22; 67:16; 83:12; 100:20; 102:10; 106:19; 120:20; 126:21; 128:2, 3; 129:3, 3; 132:12; 134:9; 160:12; 162:4; 166:9; 168:7; 182:10; 218:12; 258:13; 284:1; 307:19; 315:18; 344:15; 352:12; 375:18; 376:5; 378:3; 392:8; 432:10; 500:16; 515:9  
**highest** 296:20; 401:22, 25  
**highlighted** 47:1; 142:15; 375:14; 488:19  
**highlighting** 268:5; 361:7  
**highly** 79:15; 440:7; 502:20; 556:10, 13, 15  
**Hill** 485:9  
**hint** 134:8  
**Hirschberg** 204:11  
**history** 31:5; 68:21; 110:1; 180:22; 208:8; 210:6; 213:1; 228:18; 242:12; 264:19; 265:16; 286:22; 288:1, 6; 311:8; 322:19; 373:13; 375:20; 379:1, 16; 394:14; 480:4; 529:14; 544:18; 548:13  
**hit** 104:18; 334:10  
**hitting** 137:6  
**Hochberg** 563:9  
**hockey** 291:13  
**Hoffman** 510:10, 11  
**hold** 125:7, 8; 260:18; 317:10; 459:1; 462:1; 497:14  
**holds** 65:7  
**hole** 468:7  
**Holmboe** 435:13, 14; 470:5, 6; 503:8  
**home** 238:12; 285:19; 286:1; 289:3; 290:20  
**homes** 302:4  
**homogeneous** 471:6  
**honest** 301:14; 527:21  
**honestly** 287:11  
**hook** 387:7  
**hope** 221:2; 242:1; 274:14; 303:16; 332:23; 336:14; 493:17; 549:15  
**hopefully** 438:9  
**hoping** 325:2  
**horizon** 379:14  
**horrible** 239:6  
**Hospice** 322:7

**hospital** 17:22; 48:3; 323:1  
**hospitalization** 60:12; 118:12, 14, 17  
**hospitalizations** 30:13; 202:16; 295:9, 16; 296:4; 535:9, 24, 25; 536:8, 9, 11  
**hospitalized** 17:18; 42:2; 119:8; 283:14; 306:17  
**host** 44:8; 433:9; 527:18  
**hour** 156:4; 304:11; 367:13  
**hours** 156:6; 298:11; 305:2; 372:20  
**house** 96:19; 254:2; 317:11  
**housekeeping** 5:6  
**HP** 533:16  
**huge** 104:9; 131:5; 227:15; 299:20; 443:10; 526:18  
**hugely** 134:2  
**Hukkelhoven** 4:23; 201:20, 21; 202:2  
**human** 92:20; 156:1; 245:12; 255:8, 15; 256:12, 13, 15; 260:21; 294:7; 298:8; 303:12; 386:4, 5, 18  
**humans** 256:14  
**humongous** 139:18  
**Humphrey** 305:18; 326:24; 332:6, 13, 13  
**hundred** 249:20  
**hundreds** 87:21; 302:14; 464:17  
**hundredths** 51:2  
**hung** 449:18  
**hurt** 239:14; 287:12, 19  
**hurts** 238:19, 22  
**husband** 253:19; 289:10  
**hybrid** 15:7  
**hyperaldosteronism** 377:7  
**hypertension** 101:4, 7; 103:20; 150:7; 151:8; 159:24; 160:17; 162:1; 184:11; 199:11, 16; 215:7; 218:3, 5, 9, 9, 12, 16, 19; 219:4; 221:18, 18; 226:5, 9, 10; 233:19; 234:16; 298:16; 350:13; 375:17; 377:4, 8; 378:18; 422:18; 434:5; 467:21  
**hypertension-related** 199:13, 19, 21  
**hypertensive** 199:15; 210:9; 219:2  
**hypoalbuminemia** 272:4  
**hypotheses** 123:5; 485:3, 4; 488:4; 499:15  
**hypothesis** 27:20; 28:7; 35:10; 57:7; 68:19; 80:9; 84:2; 92:14; 102:17; 120:22; 121:16; 122:12; 140:5; 177:21; 178:3;

233:11; 293:9; 309:3; 330:19; 342:13; 348:4, 7; 442:4; 450:21; 451:21; 452:14; 480:12, 20; 489:20; 493:7, 18; 499:17; 503:15, 16  
**hypothesis-generating** 476:4; 495:19

**I**

**I.V** 405:8  
**ibuprofen** 4:25; 43:12; 69:14, 14; 73:5, 6, 10; 78:11; 79:10; 81:17; 93:5; 102:7, 10; 138:8, 11; 160:13; 163:8, 9; 169:10; 172:13, 17; 175:13; 184:12; 194:5, 6; 202:12; 203:4, 22; 204:20; 207:15; 208:5; 209:6, 13; 210:22; 214:9; 215:15; 216:4, 16, 18; 217:2, 5, 14, 19, 22; 218:11; 219:5, 9, 10, 12; 220:17, 19; 221:14; 222:1, 11; 226:9; 227:4; 229:9, 11; 307:9; 315:2, 22; 316:11; 337:4, 9; 338:18, 25; 341:5, 9; 342:12, 14; 345:5, 6, 9; 348:1; 388:10, 11; 391:16; 392:2, 9; 397:10; 433:9; 440:4, 9; 447:21; 455:20; 457:14; 515:4; 519:7; 520:6; 539:2; 563:18  
**ice** 291:13  
**iceberg** 479:19  
**ICUs** 475:5  
**idea** 36:11; 104:15; 133:15; 135:2; 229:14; 233:4; 254:9; 371:19, 21; 429:10; 463:10; 491:6; 505:12  
**ideal** 288:3; 426:14  
**Ideally** 277:8; 465:15  
**identical** 75:6; 85:19; 177:1; 209:5; 215:1; 360:3; 391:12  
**identically** 337:6  
**identification** 141:4  
**identified** 23:15; 43:1, 3; 91:6; 113:11, 13; 114:9; 144:13, 17; 167:9; 188:1; 260:20; 261:10; 311:6; 357:1; 466:22  
**identify** 10:17; 19:18; 42:5; 75:15, 15; 94:4, 6, 11, 21, 25; 111:17; 112:13; 167:11; 197:8; 255:7; 326:4; 509:20; 526:10  
**identifying** 19:20; 29:15; 31:1; 111:20; 137:5; 310:20  
**idiosyncrasy** 532:6, 14  
**idiosyncratic** 514:3  
**ignorance** 482:14  
**ignore** 33:16; 417:14, 15;

463:7; 518:12  
**ignored** 266:21  
**iHAD** 244:11; 245:18; 246:8, 14  
**II** 176:21; 177:2, 15; 178:22; 179:3, 15; 185:9; 187:11, 16; 188:4; 351:17; 357:3; 453:12  
**IIb** 159:5; 162:12  
**III** 159:5  
**ill** 271:24  
**illegitimate** 474:1  
**illness** 108:5  
**illustration** 146:21; 406:2  
**illustrative** 58:8  
**ILOWITE** 413:15, 23; 549:24, 25  
**Imagine** 302:12; 303:13; 368:20; 492:16; 543:4  
**Imaging** 271:2  
**imbalance** 16:10; 195:21; 198:18; 337:9, 10; 446:4; 479:13  
**imbalances** 479:15  
**immediately** 47:17; 78:17; 131:10; 141:14; 222:9  
**immune** 21:16; 238:23  
**immune-modulating** 313:17  
**immunity** 75:8  
**immunization** 489:9  
**immunosuppressants** 117:19  
**immutable** 255:12  
**impact** 6:20; 20:17; 21:1; 27:7; 38:13, 18; 40:8; 50:18; 88:13; 107:15; 206:18; 207:12; 211:11; 215:3, 13; 218:4; 221:20; 229:16; 253:15; 268:13; 278:17; 315:10, 12; 444:15  
**impairment** 130:4  
**imparting** 440:13  
**imperfect** 36:20; 116:2; 151:5, 7; 152:6; 331:1  
**implementation** 311:15  
**implication** 223:18; 364:1  
**implications** 169:21; 219:17; 356:16; 359:11; 413:18; 523:9  
**imply** 363:2; 458:25  
**impolite** 237:19  
**importance** 210:3; 227:21; 269:18; 282:5; 506:6; 548:19  
**important** 10:2; 16:10; 20:14; 22:5, 7; 24:20; 28:5, 12, 18; 29:15; 31:1, 3, 9, 13; 32:9, 14; 33:6; 34:9; 35:12, 13, 19; 42:15; 46:22; 51:6; 56:4; 61:13;

68:17; 71:4, 8; 80:17; 85:1; 86:14; 101:4; 110:5; 120:12, 15; 124:5; 127:6; 130:15; 134:2; 137:12, 15; 147:19, 20; 164:18; 167:13; 169:21; 182:18; 191:15; 197:19; 198:20; 203:18; 205:10; 206:1; 207:6; 208:2, 7; 209:20; 212:8; 217:23; 230:3; 233:12, 12; 236:11; 237:16; 241:24; 242:13, 15; 243:21; 249:7; 252:12; 253:5; 264:13; 269:9; 270:1; 276:21; 280:14; 281:13; 316:18; 326:4; 333:2; 345:1, 2; 357:11; 358:16; 366:10, 24; 371:21; 376:21; 388:16; 409:18; 421:10; 425:12; 429:22; 430:7; 432:19; 433:11, 25; 436:3; 442:3, 8; 448:18, 19; 471:5; 475:12; 476:3; 496:15; 499:18; 500:19; 503:10; 508:14; 521:11; 523:8; 526:17, 20, 22; 528:7, 10; 529:2; 532:7; 551:7; 556:3; 562:4; 563:19  
**importantly** 21:19; 28:19; 47:11; 53:4; 181:9; 185:21; 210:11; 234:14; 285:20; 319:17  
**impossible** 17:11; 34:2; 113:16; 254:3; 268:10; 331:13; 478:20  
**impressed** 493:4  
**impressive** 61:1  
**improbable** 556:10, 13, 15  
**improve** 163:4; 177:20; 266:12; 311:4; 365:20; 487:4  
**improved** 161:17; 184:1; 263:11; 266:8; 270:4; 313:19; 553:10  
**improvement** 525:12  
**imputed** 368:20  
**in--okay** 521:1  
**In-vitro** 256:12  
**inability** 64:22  
**inadequate** 415:9  
**inadequately** 77:21  
**inappropriately** 310:5  
**inaudible** 314:9  
**Inc** 7:15  
**incentive** 96:17  
**inception** 30:2; 63:7; 112:12; 143:15, 18; 144:22; 145:10  
**incidence** 159:7, 23; 161:1, 7; 165:3; 166:1, 10; 174:23; 175:4, 9, 12, 17; 181:17; 200:3, 11; 218:8, 12; 258:13; 306:14; 308:19  
**incidences** 161:5; 166:3;

- 169:14  
**incident** 70:19, 20, 21;  
112:7; 143:21  
**include** 20:6; 49:9; 77:13;  
7; 156:9; 157:2;  
158:22; 171:3; 178:20;  
185:18; 187:12, 22;  
199:15; 236:21; 262:17;  
312:3; 339:17; 344:13;  
358:11; 393:18; 394:13,  
20; 404:22; 420:20;  
441:14; 447:11; 453:3;  
463:21; 561:10  
**included** 17:2; 53:17;  
57:1; 70:9, 18; 74:16, 21;  
157:13; 162:17; 167:19;  
174:21; 180:15; 185:20;  
191:11; 196:2; 209:20;  
228:9; 279:16; 300:18;  
344:9; 358:14, 17; 372:16;  
373:8; 393:20; 401:17;  
402:3, 4; 404:24; 533:16  
**includes** 54:16; 67:8;  
77:11; 163:18; 166:17;  
178:16; 338:8, 11; 339:9;  
395:6; 422:5  
**including** 48:18; 131:6;  
156:21; 157:19; 161:19;  
162:18; 167:3, 8; 185:14;  
186:4; 205:15; 216:6;  
229:4; 231:9; 245:18;  
252:2, 6; 260:21; 263:18;  
279:1; 283:16; 297:17;  
302:10; 365:22; 395:1, 8;  
5, 5; 524:9; 534:11  
**inclusion** 208:6; 358:3;  
390:22  
**incompetent** 305:7  
**incomplete** 267:6; 268:6  
**inconceivable** 492:13  
**inconsistent** 200:20  
**incorporated** 187:6;  
522:13  
**incorporates** 166:20  
**incorrect** 28:19; 388:1  
**increase** 26:7; 78:13;  
82:5; 83:19; 87:16, 16, 17;  
88:6; 102:7; 129:5; 141:9;  
148:12; 183:3; 198:2;  
199:17; 206:20; 218:6;  
219:11, 13; 220:8; 222:1;  
226:18; 227:18; 228:5;  
232:11; 234:12, 14;  
293:23; 310:4, 24; 326:9;  
345:12; 383:4; 394:5;  
399:24; 410:20; 417:8, 10,  
12; 440:8; 489:17; 492:19;  
508:9  
**increased** 39:5; 57:16,  
18; 59:8; 67:17; 72:12;  
79:11, 13, 19; 81:8, 16, 18;  
82:15; 83:9, 11, 17; 87:15;  
88:10; 123:10, 10; 132:10,  
44:18; 148:11; 150:8;  
4, 9, 11; 180:20;  
187:22; 188:7; 206:12;  
225:17; 240:4, 9; 279:4;  
294:21; 300:6; 340:4, 5;  
344:10; 364:11; 375:1;  
376:14; 380:7; 398:21;  
414:2; 415:3; 422:17;  
431:22; 441:14; 447:20;  
459:11, 15; 460:13; 502:5  
**increases** 16:15; 56:11;  
73:7; 80:11, 13; 121:5;  
138:9, 11; 212:6; 278:22;  
305:3; 334:8  
**increasing** 121:14;  
213:13; 258:14; 279:18;  
284:7; 291:7; 294:15  
**incredibly** 96:16; 521:20;  
539:6  
**incumbent** 16:11; 21:7  
**IND** 501:3  
**indeed** 105:4; 258:24;  
267:2; 276:9; 283:15;  
285:6; 294:13  
**independence** 313:11  
**independent** 248:14;  
252:21; 502:1; 510:21  
**index** 75:2; 91:8  
**indexes** 30:21  
**indicate** 166:23; 173:13;  
181:19; 183:13; 217:4;  
404:20; 416:2  
**indicated** 160:9; 161:13;  
164:9; 165:20; 178:18;  
383:2; 485:6; 513:12  
**indicates** 182:7  
**indicating** 164:15, 22;  
168:20; 432:7  
**indication** 106:16; 107:7;  
118:6; 156:22; 217:21;  
330:10; 415:11; 420:3;  
426:15; 428:15; 460:13;  
493:20  
**indications** 145:21;  
156:8; 171:1, 5; 187:14;  
189:6; 203:9, 11; 273:19;  
278:15, 18  
**indicator** 476:7  
**indicators** 377:21  
**indigestion** 284:6  
**individual** 15:1; 41:17;  
57:22; 58:3, 10, 19; 59:3;  
60:16; 84:1, 4; 89:16;  
104:6; 111:18; 114:19;  
162:14; 165:10, 19;  
175:19; 182:7, 20; 193:11;  
244:10; 246:9; 273:13;  
274:8, 12; 303:16; 312:15;  
353:24; 375:19; 379:11;  
423:13; 439:8; 473:18, 18;  
513:20; 532:6; 545:4  
**individual's** 236:12;  
244:16  
**individualized** 268:4  
**individually** 72:5; 203:1;  
418:7; 450:16; 547:19  
**individuals** 10:4; 13:1, 8,  
17, 21; 14:2; 16:5, 21;  
17:21; 19:18; 20:4, 17;  
21:6, 15, 21; 25:15, 22;  
30:3, 16, 21; 109:11, 18;  
110:11; 197:18; 244:17;  
245:4, 4; 246:12; 273:2;  
358:4; 390:16; 436:4;  
515:7; 543:7, 10; 547:5  
**Indocin** 137:18  
**indomethacin** 79:11, 13,  
14, 19; 80:2, 4, 7, 10; 94:7;  
101:22; 133:11; 158:14;  
439:17; 493:21  
**indoors** 238:19  
**induced** 245:9, 12  
**inducing** 399:3  
**industrial** 6:4  
**industry** 7:6, 9, 10, 12;  
247:5, 6; 264:3; 273:7;  
293:1; 304:6; 319:4;  
327:4; 328:9; 433:4;  
510:22; 534:11  
**industry-related** 252:18  
**inexact** 379:7  
**infancy** 258:21  
**infarct** 115:10; 216:20;  
217:14; 218:6; 222:7;  
223:18; 228:15, 16, 19, 23;  
230:11, 13; 232:12  
**infarction** 13:22; 14:1;  
18:16; 20:10; 22:17;  
27:19; 37:14; 40:15; 42:3,  
13, 22; 43:7; 52:8; 56:12;  
58:15; 61:14; 64:20;  
67:18; 70:10; 71:12, 20;  
73:7; 75:19; 77:19; 79:20;  
80:14; 119:6; 136:20;  
322:24; 338:9, 12; 543:2;  
550:18  
**infarctions** 70:15;  
182:15; 183:4, 8; 340:7;  
342:17; 405:19; 406:9  
**infarcts** 215:17; 216:22;  
217:7; 221:15; 222:16, 18,  
22; 223:13; 224:13; 227:9,  
20; 229:7  
**infections** 284:9, 9  
**inference** 423:22  
**inferences** 461:6  
**infinity** 94:3  
**inflamed** 291:21  
**inflammation** 117:18;  
154:8; 156:18; 187:2;  
245:19; 293:14, 24;  
312:10; 319:21; 512:8  
**inflammatory** 244:15;  
245:10, 14; 505:2; 527:13  
**influence** 20:22; 271:3;  
415:14  
**influenced** 78:16  
**influencing** 51:19; 147:5  
**influential** 426:20  
**inform** 443:17; 527:9  
**Information** 6:18; 9:19;  
17:20; 20:8; 30:6, 15;  
31:15; 34:16; 46:9; 49:11;  
68:14; 78:20; 83:16, 16;  
85:13; 89:15; 90:4; 91:15;  
104:5; 113:8; 114:10, 21;  
135:18; 137:3; 138:1;  
139:6; 146:13; 152:8;  
186:19; 187:16, 19; 188:5,  
13; 236:8, 20; 241:21;  
243:8; 247:19; 248:4, 6;  
250:3; 252:4, 5; 263:5;  
265:6; 266:4, 8, 9; 268:7;  
270:1, 3, 14, 18; 274:5, 22;  
277:10; 288:8; 303:10;  
311:4; 329:6; 334:10;  
340:9; 344:1; 349:10;  
350:15, 18; 351:14;  
355:13; 356:5; 357:12;  
370:8; 372:2; 376:20;  
383:8; 402:3; 410:6;  
415:9; 425:2; 436:3;  
437:16; 438:1, 2; 461:13;  
466:12; 472:19; 474:9;  
479:4; 513:2; 522:17;  
529:8, 8; 541:19; 542:20;  
544:11; 553:2; 554:8;  
561:15  
**informative** 77:18;  
145:25; 153:7; 203:3;  
560:20  
**informed** 253:5, 7; 268:9;  
313:4; 320:9; 350:1;  
509:19, 22; 510:9; 513:3;  
529:6; 542:17; 547:22;  
551:14, 15; 552:8  
**informing** 463:4; 487:1  
**infrequently** 531:19  
**Ingenix** 41:4; 43:2, 11;  
52:19; 53:13, 19; 64:9;  
67:2, 8; 70:17; 71:1; 85:6;  
99:17; 126:7; 144:15  
**ingest** 529:17  
**ingredients** 297:16  
**inhabit** 542:21  
**inherent** 484:17  
**inherently** 10:5; 471:2  
**inhibit** 315:3, 16; 387:4, 5  
**inhibited** 172:20  
**inhibiting** 174:2, 4, 19;  
175:16; 176:9; 314:14;  
315:9, 19; 439:15  
**inhibition** 173:5; 174:6,  
6, 9; 188:8; 234:3; 308:24;  
314:22; 352:22; 353:2, 5,  
8; 369:10; 422:7; 432:8,  
19; 469:4; 531:2  
**inhibitor** 154:6; 155:16;  
157:1; 172:2; 186:5;  
187:15; 188:11; 197:13;  
202:22; 203:17; 233:12;  
244:9; 267:15; 299:19;  
307:17; 370:10; 371:16,  
21; 372:8, 9; 377:9; 460:9;  
516:8; 524:3; 562:13, 15,  
18  
**inhibitors** 20:20; 56:6;  
131:7; 170:22; 191:17;  
203:7; 244:13; 245:5, 7,  
19; 246:3, 13; 255:3, 18;  
256:1; 257:22; 260:15, 18;  
261:22; 262:9; 267:6, 11;  
277:22; 279:9; 280:12;  
293:7; 296:9; 301:2;  
302:10; 311:12; 313:18,  
21; 314:12; 315:8, 12;  
317:15; 319:5, 14, 20, 22;  
320:2; 321:18; 325:15, 17;  
330:1; 349:11, 17; 353:15;  
365:22; 366:6; 367:4;  
372:15, 22; 393:13;  
394:11; 444:18; 445:1;  
446:17; 456:1, 5; 503:17;  
508:4; 512:22; 528:6;  
533:19; 561:9, 10  
**inhibitory** 246:5; 316:13,  
16  
**inhibits** 173:1, 4; 174:14,  
17, 17  
**initial** 111:1, 17; 112:2;  
367:13  
**initially** 323:4; 337:19;  
381:22  
**initiative** 476:11  
**initiators** 144:11  
**injections** 285:15  
**injuries** 241:25; 258:12  
**injurious** 66:13  
**injury** 108:4; 257:25;  
267:16; 271:5, 21, 22;  
272:5, 11; 274:7; 309:1  
**inpatient** 535:9  
**input** 505:1; 540:16;  
544:20  
**inputting** 290:22  
**inside** 318:2; 531:22  
**insight** 10:14; 214:14;  
426:10; 551:8  
**insightful** 436:15  
**insights** 480:16  
**insist** 492:5  
**instance** 14:16; 15:6;  
21:20; 23:13; 27:15;  
31:10; 109:12; 136:18  
**instances** 193:14  
**instead** 175:21; 238:14;  
257:21; 298:6; 301:9;  
363:19; 562:2  
**instituted** 162:8  
**institution** 263:11;  
483:19  
**institutions** 6:4  
**instructions** 249:18  
**insufficient** 16:21;  
310:13; 334:9  
**insurance** 286:10; 302:4  
**integrated** 401:17;  
402:24; 404:18  
**integrity** 247:18; 266:7  
**intelligent** 303:5; 553:2  
**intended** 30:12; 58:2;  
95:15; 243:3, 12; 246:8;  
280:18; 442:22  
**intent-to-treat** 114:16  
**intention-to-treat** 13:10;  
18:6  
**interaction** 172:16;  
216:16; 217:2, 15; 288:14;  
563:17  
**interactions** 93:4  
**interactive** 9:3  
**Interest** 4:4; 5:14, 15, 17;

6:9, 22; 7:3, 19, 22; 24:4; 236:5; 239:24; 247:8; 248:16; 280:3; 455:14; 491:9; 497:6; 498:18  
**interested** 57:9, 10, 11; 318:22; 402:1; 467:1; 495:3; 496:6; 504:17, 20; 505:4  
**interesting** 27:22; 115:1; 227:17; 316:9, 15; 389:3; 390:9; 475:19; 481:19; 494:10; 543:22; 554:20  
**interestingly** 290:10; 506:7; 536:16  
**interests** 6:6, 10; 7:12; 257:9, 10; 280:9; 304:6; 306:1  
**interfere** 172:12, 14  
**interference** 292:22; 298:17  
**interfering** 51:22  
**interject** 412:10  
**intermediary** 552:12  
**intermittent** 469:20  
**intermittently** 558:17  
**Internal** 72:16  
**internally** 241:4; 296:19, 22  
**International** 500:21  
**interpret** 58:5; 62:3; 74:19; 86:11; 133:16; 135:3, 9; 148:15; 331:9; 341:11; 438:3; 539:20  
**Interpretation** 4:6; 8:9; 34:7; 111:2; 124:15; 125:6; 127:11; 172:21; 173:8; 388:7; 523:1; 562:7  
**interpreted** 115:9; 127:14; 182:20  
**interprets** 539:19  
**interruption** 180:4  
**interval** 26:17, 19; 54:13, 15, 19, 21; 55:2, 6; 60:4; 61:7; 62:13; 67:8; 94:2; 97:21; 110:2; 164:1; 168:10; 181:5; 196:14; 212:4, 7; 224:14, 19, 20; 232:3; 353:8; 384:22; 446:7  
**intervals** 39:13; 52:12; 53:3; 55:13, 16; 65:5; 66:10; 67:13; 81:20; 168:11, 19; 211:19; 225:9; 339:18; 384:6; 392:18  
**intervention** 380:17; 478:12; 480:7  
**interventions** 443:11  
**interview** 17:21; 42:11; 51:8; 473:3  
**interviewed** 23:16; 42:13; 46:12; 48:1  
**intestinal** 271:6; 272:4  
**intestine** 271:5, 9, 19, 21; 272:7  
**into** 5:9; 10:14; 17:7; 28:18; 38:10; 49:12;

58:10; 100:20; 122:13; 127:5; 146:24; 195:17; 205:9; 208:10; 213:4; 257:18; 266:9; 308:25; 309:3, 17; 331:9; 336:11; 337:22; 340:18; 357:20; 369:17; 375:16; 379:10; 381:16; 391:3; 397:16; 416:23; 417:17; 427:25; 435:5; 438:11; 444:5, 11; 462:6, 6; 471:14; 475:6; 476:10; 483:7; 485:18; 487:17; 492:17; 494:15; 497:4; 506:16; 507:18; 511:9; 523:9; 525:11; 530:12; 533:17; 551:8  
**intolerance** 161:20  
**intractable** 303:14  
**intrinsic** 349:11; 530:3  
**Intrinsic** 147:4; 364:11  
**intrinsically** 147:15; 363:2, 5  
**introduce** 204:6  
**introduced** 227:5; 289:10; 536:13; 537:13  
**introduces** 122:11  
**Introduction** 4:22; 153:13; 201:17; 296:6, 9; 533:17, 18; 563:10  
**introsuception** 478:13; 489:16  
**invent** 66:4  
**invented** 133:21  
**invest** 10:18  
**investigated** 203:8  
**investigating** 503:18  
**investigation** 241:19, 20; 267:7; 453:22  
**investigator** 49:17; 75:12; 85:11  
**investigator-reported** 191:20  
**investigators** 25:14; 30:8; 76:7; 113:10; 161:2; 255:20; 510:21  
**investment** 488:10  
**invited** 7:6  
**inviting** 204:24  
**involve** 7:16; 311:14; 540:7  
**involved** 6:3; 7:19; 32:1; 140:3; 159:9; 250:2; 251:7; 254:9; 256:3; 393:3; 405:6  
**involvement** 8:1; 143:5; 245:18  
**involves** 141:7, 8  
**involving** 264:10; 274:1  
**Iraq** 258:17  
**IRAs** 244:16; 245:13, 19, 21; 246:9  
**iron** 272:3  
**irrespective** 182:6  
**irreversibly** 223:11  
**IRSs** 244:19

**is--and** 366:18  
**is--I** 381:4; 539:19  
**is--now** 54:7  
**ischemic** 166:10; 182:13; 186:13; 196:2; 198:18; 208:9; 338:10; 350:8; 382:25  
**isofoms** 316:2  
**isolation** 557:11  
**isoprostanes** 293:24  
**ISPE** 500:20  
**issue** 5:17; 19:4; 24:10; 42:16; 43:15; 66:3; 68:16; 72:17, 18; 92:5; 108:20; 110:18; 112:9; 130:14; 147:16; 151:3; 237:6; 247:17; 248:16; 249:14; 251:20; 262:6; 265:17; 296:18; 317:18; 367:13; 379:6; 389:4; 402:7; 404:16; 407:7; 410:19; 421:15; 428:14, 15; 433:25; 442:1; 445:6; 454:21; 458:2, 8, 10; 461:2; 462:13; 465:3; 467:14, 16; 475:5, 12; 486:13, 15; 498:4; 500:19; 509:18, 18; 512:11; 522:3; 525:2; 526:17; 527:4, 14; 531:6, 17; 550:7; 551:2; 553:3; 562:25  
**issued** 156:13  
**issues** 5:22; 6:1, 3; 20:15; 21:17; 22:11; 24:20; 25:3; 36:17; 90:7; 146:2; 172:16; 199:12; 206:3; 242:13; 282:22; 286:10; 333:2, 3; 346:15, 17; 382:24; 400:24; 401:10, 12, 14; 402:13; 404:11; 412:3; 427:16; 433:10; 438:22; 463:5; 480:16, 19; 487:5; 501:22; 527:5; 528:16; 550:1; 560:17, 21; 561:1  
**it's--maybe** 556:9  
**it--to** 429:11  
**it--you** 62:5  
**Italy** 314:9  
**Ithaca** 290:20  
**ITT** 146:18; 479:9

**J**

**J.J** 4:3  
**Jack** 318:17  
**JAMA** 150:11; 519:1  
**Janet** 262:13; 499:1  
**January** 144:1, 4, 5; 537:13  
**Jenkins** 90:18; 445:11, 17; 463:10; 464:2; 494:8, 9; 504:9  
**Jennifer** 244:7  
**Jerry** 133:20  
**JFK** 104:16

**Jim** 246:16; 247:2  
**JOAN** 238:5, 5; 239:17  
**job** 29:13; 33:22; 54:7, 9; 430:14; 431:16; 482:10; 518:19; 542:18  
**jobs** 302:3  
**Joel** 4:18; 188:24; 189:1; 356:10; 358:7  
**John** 90:18; 254:18; 293:5; 445:10; 461:19; 502:15  
**JOHNSON** 238:5, 6; 239:9, 13, 17; 299:9, 10, 15  
**Joint** 152:22; 155:7; 174:11; 275:20; 282:21; 283:13; 305:10; 312:9; 530:20  
**joints** 322:10  
**Journal** 81:4; 265:8; 266:22; 306:13; 522:21  
**joy** 123:4  
**judge** 290:14  
**judgment** 395:20  
**judgments** 270:18  
**Judith** 288:17  
**Judy** 286:18; 290:18, 19  
**July** 322:14, 16  
**jump** 336:11  
**June** 157:6; 224:6; 240:14; 322:12  
**junior** 395:22  
**Juries** 270:19  
**just--it's** 541:18  
**justifications** 305:15  
**justified** 148:19  
**justify** 362:17  
**juvenile** 284:17, 20; 285:2; 562:18

**K**

**Kaiser** 38:17; 50:5; 56:5; 67:21; 76:22; 79:14; 80:5; 81:10, 11, 17; 85:19; 109:21; 278:19; 279:17, 21; 303:19  
**Kaplan-Meier** 169:13; 191:3; 193:16; 194:18; 195:12; 196:3; 198:6; 340:8; 341:3; 379:24; 388:22; 473:13, 14  
**Karen** 303:19  
**Kathy** 320:21  
**keenly** 318:22  
**keep** 99:3; 126:2; 145:14; 164:18; 237:15; 253:5; 258:18; 288:21; 289:13; 290:13; 302:3, 3; 329:7; 353:20; 381:8; 382:16; 399:18; 433:11; 467:12; 503:9, 19; 512:16; 533:1; 534:10; 542:12; 555:16  
**keeping** 98:19; 136:1; 381:16

**Kelly** 301:19, 20  
**kept** 558:7  
**key** 155:3; 178:2; 202:21; 205:5; 206:3; 208:6, 17; 209:11; 227:21; 353:12; 387:1; 436:7; 522:3  
**kick** 61:14  
**kicks** 64:8  
**kidney** 284:7  
**kids** 239:1  
**kill** 275:22; 526:21  
**killer** 261:17  
**kills** 526:20  
**KIM** 522:6; 523:18; 560:1, 18  
**Kimberly** 4:5; 5:13; 234:25; 564:3  
**Kimmel** 12:8; 14:17; 17:18; 23:8, 14; 42:8, 9; 46:11; 47:7; 51:7; 52:18; 64:3; 66:14, 16; 73:1; 74:4; 125:11; 142:12  
**kind** 16:11; 17:12; 25:20; 115:20; 122:9; 136:4, 10; 138:15; 360:22; 431:2; 437:5; 451:1; 457:4; 467:16; 476:11; 482:7; 483:14; 489:5; 497:13; 498:19; 507:13; 509:19; 513:5; 524:19  
**kinds** 11:15; 17:3, 16; 23:9; 34:15, 19, 20; 36:14; 478:5; 525:11  
**kinks** 49:20; 86:2  
**Klippel** 318:18, 19  
**knee** 290:6; 321:1  
**knew** 28:15; 80:7; 240:6; 265:2; 462:12; 476:1  
**knocking** 458:2  
**know--and** 443:13  
**knowing** 23:1, 22; 28:9; 110:10; 270:18; 326:13, 13; 531:13; 561:16  
**knowingly** 274:4; 297:21  
**knowledge** 172:19; 277:1; 350:20  
**known** 15:21; 106:18; 109:19; 185:8; 254:10; 270:6; 285:1; 330:13; 479:18  
**knows** 80:10; 330:15; 408:3; 486:13; 498:10  
**Konstam** 153:10

**L**

**label** 186:12, 18; 239:3, 5; 243:7, 14, 16; 244:5; 253:8; 349:20; 362:1; 529:8  
**labeled** 320:20  
**labeling** 187:4; 313:5; 330:14; 349:9, 13, 21; 350:10, 19; 372:13; 441:4; 522:13

**labels** 273:17  
**Laboratories** 4:14; 152:18  
**laboratory** 104:11; 22  
**Lacijan** 321:14, 15, 16  
**lack** 41:14; 146:12; 474:9; 531:2  
**lacking** 436:3  
**lacks** 173:6  
**Ladd** 311:21, 22, 24  
**ladies** 152:22; 297:2  
**Laine** 153:10  
**Lamasil** 253:11  
**Lancet** 204:16; 205:4; 224:6; 343:4  
**landmark** 10:22  
**large** 11:2; 13:14; 19:15; 26:22; 30:18; 35:18; 49:2; 61:4; 73:5; 93:21; 94:3; 115:15, 20; 118:18; 143:3; 146:8; 150:4, 9, 25, 25; 151:1; 155:4; 170:4; 179:17; 186:1; 188:9; 259:7; 267:14; 271:18; 306:11; 323:5; 330:4, 17, 20; 337:1; 354:6; 355:7; 368:8; 380:8; 436:4; 440:10; 479:15; 480:9; 484:10, 19; 487:20; 495:14; 515:24; 523:4; 528:4, 14; 529:7; 530:18  
**re-linked** 478:23; 491:6  
**large-scale** 484:19  
**largely** 159:15; 170:22; 187:10; 278:6; 404:1  
**larger** 11:10; 20:1; 56:15; 61:8; 68:11; 79:6; 140:25; 217:25; 403:4; 498:9, 13; 501:4; 502:12  
**largest** 11:8; 164:7; 165:20; 185:8; 202:11; 203:14, 15; 278:16; 330:24; 442:14  
**Larry** 139:8; 501:8  
**last** 5:5; 9:14, 15; 41:3; 48:21; 87:6; 95:14; 103:15; 125:2; 145:12; 149:10; 224:7; 230:10, 25; 270:20; 290:5; 294:20; 295:12; 296:10, 15; 300:17; 306:8; 313:14; 328:5; 334:20; 343:13; 346:15; 363:4; 372:20; 384:10; 394:15; 397:13; 444:3, 13; 462:4; 471:15; 487:14; 499:19; 510:11; 532:18; 541:15; 545:17; 558:11; 559:15; 560:9; 563:1  
**last-minute** 286:20  
**led** 298:11  
**leading** 530:6  
**Lastly** 175:14; 195:13; 197:19; 200:9; 551:2  
**late** 5:5; 25:1; 139:21;

201:14; 447:24; 553:18  
**latency** 128:2; 141:4  
**later** 22:6; 39:8; 46:4; 77:11; 123:5; 126:14; 149:5, 6; 169:18; 213:7; 403:3; 438:11; 530:22  
**latest** 275:18; 295:9; 300:17; 531:21; 533:3; 535:8, 20  
**latter** 372:16  
**laureate** 292:20; 293:5  
**Lawrence** 329:10  
**lawyer** 105:18; 273:1; 327:5  
**lawyers** 317:18  
**lay** 328:19, 20  
**LDL** 293:13, 20, 25  
**lead** 25:21; 44:20; 51:21; 132:3; 197:17; 204:14; 246:1; 251:21; 294:22; 295:6; 495:19  
**leaders** 269:5; 319:4; 510:22  
**leadership** 38:5; 85:17  
**leading** 87:5; 202:18; 245:24; 260:14; 268:15; 347:12  
**leads** 502:13  
**League** 280:2  
**learn** 10:1; 104:16; 276:5; 368:10; 429:18; 482:19; 490:6, 8  
**learned** 140:10; 267:2; 270:5; 285:9; 331:2; 496:20; 510:3; 552:12  
**learning** 302:12; 330:21; 430:19  
**least** 12:3; 15:21; 17:7; 20:9; 21:20, 22; 23:3; 30:4; 35:15; 44:2; 45:13, 16; 49:21; 75:16; 79:17; 97:14; 100:20; 108:2; 109:19, 22; 137:6; 138:22; 139:3; 162:15; 179:8; 180:2; 186:2; 220:12; 271:14; 287:18; 351:2; 353:11; 360:20; 387:2; 414:9; 419:22; 431:12; 432:4, 5; 439:6; 446:3; 450:14; 456:13; 458:6, 6; 468:16; 469:1; 474:15; 487:13; 488:3; 511:10; 528:18, 22; 538:8; 547:21; 559:18; 563:12  
**leave** 92:10; 133:11; 559:17; 562:23  
**leaves** 22:22  
**leaving** 263:7  
**lectures** 292:13  
**led** 261:12; 271:7; 291:8  
**Lee** 326:23; 332:12  
**left** 9:5; 17:21; 33:19; 43:7; 44:11; 52:6; 99:17; 160:1; 166:15; 168:6; 175:3; 193:14; 254:11; 323:3; 365:16; 400:22;

434:11; 480:1; 554:2  
**legislation** 274:15  
**legitimate** 96:21; 430:9; 473:21  
**legs** 324:1, 19  
**length** 139:19; 194:21; 300:1; 333:2  
**Leona** 335:2, 18  
**Leong** 282:9, 10, 10  
**less** 9:5; 23:20; 33:18; 41:1; 47:2; 52:10; 59:5; 64:5; 83:7, 18; 94:12; 101:7, 8; 109:10; 121:4; 133:19; 160:6; 216:8; 217:10; 221:16; 224:18; 226:13; 262:10; 270:6; 274:9; 285:13; 298:13; 305:10; 333:13; 337:7; 338:21; 355:3; 365:1; 383:14; 388:8; 394:16; 399:9; 418:16; 419:5; 427:3, 10; 435:21; 456:4; 479:6; 486:8; 498:9; 507:12; 514:13; 515:13; 526:10  
**lesson** 471:16; 472:5  
**lessons** 331:2  
**letters** 302:15  
**level** 34:11, 12, 21; 41:17; 58:2, 3, 10, 11; 60:15; 82:7; 98:11; 117:14; 127:13, 16; 129:18, 24; 132:8; 137:12; 138:5; 165:19; 182:19; 245:3; 310:19; 312:14; 359:9; 361:20; 379:11; 430:16; 443:20; 458:18; 477:11; 499:13; 500:10; 502:4; 526:5  
**levels** 102:22; 123:22; 137:8, 10; 293:22; 331:6; 353:6; 419:22; 458:22  
**LEVIN** 551:12  
**liberal** 328:20  
**licensure** 326:16  
**lies** 9:8, 8; 26:18, 21  
**life** 253:14; 254:8, 12; 268:13; 275:15; 277:12; 286:3, 11; 287:19, 22; 302:13; 304:10; 313:19; 318:10; 333:2, 6, 19; 506:10; 507:7, 8; 540:10; 553:21  
**life-threatening** 87:22; 507:2  
**lifestyle** 301:9  
**lifetime** 75:8  
**ligament** 306:10  
**light** 36:19; 37:16; 78:6; 138:1, 2; 237:12; 238:19; 256:21; 334:9  
**lightly** 335:9  
**lightning** 87:13  
**liked** 238:23  
**likelihood** 379:10; 427:9  
**likely** 21:1; 25:16; 105:19;

106:2; 109:10; 121:17; 122:2, 4; 134:10, 16; 160:4; 244:18; 281:3, 5; 305:8; 334:12; 365:14; 366:9; 375:5; 413:2; 426:19; 427:3, 4; 434:16; 551:3; 558:3  
**likes** 274:1  
**Likewise** 237:2; 331:8  
**limit** 196:13; 261:8; 273:18; 276:22; 505:7  
**limitation** 381:18  
**limitations** 46:22; 49:13, 22; 69:8; 71:4, 7; 95:7, 8; 170:7; 230:21; 353:18, 24; 354:1; 381:15; 462:20; 484:8  
**limited** 23:19; 55:14; 107:19; 154:22; 165:6; 169:4, 7; 170:9, 10; 184:18, 22; 251:12; 289:22; 369:8; 561:9  
**limiting** 117:18; 262:7  
**limits** 137:7; 330:22; 378:11  
**line** 61:20, 25; 91:12; 190:12, 18; 192:16; 195:4; 200:5, 5; 211:19; 224:14; 227:14; 232:14; 432:16; 450:18; 509:17; 536:12, 14  
**linear** 129:7, 9  
**lines** 11:17; 121:20; 146:12; 152:13; 263:20; 341:6  
**link** 42:4  
**linked** 146:8; 442:11; 453:20  
**linking** 18:3  
**lip** 133:14; 135:1  
**lipid** 294:13, 14, 17  
**lipids** 293:20  
**Lipitor** 253:11  
**lipopolysaccharide-induced** 174:7  
**lips** 237:14  
**liquids** 550:4  
**list** 70:7; 139:1; 332:15; 382:15; 451:1; 491:12; 528:5  
**listed** 11:16; 69:11; 71:7; 189:6; 190:10; 193:2, 12; 197:16; 560:1  
**listen** 335:12  
**listened** 91:11  
**listening** 105:7; 559:9; 560:21  
**lite** 352:7; 385:11; 421:19; 440:12  
**literally** 335:6  
**literature** 18:14; 37:11; 41:1; 50:1; 65:18; 93:21; 104:10; 106:12; 109:13; 113:10; 118:10; 196:20; 441:2; 540:18  
**little** 38:11; 56:1; 71:18;

90:3; 93:10; 101:7, 8; 119:14; 134:8; 141:24; 148:11; 193:19; 199:5; 201:14; 258:9; 275:8; 299:11; 319:16; 337:7; 338:21; 342:7; 355:17; 375:17; 376:5; 398:23; 433:14; 445:21; 486:12; 496:7; 506:4; 512:10; 547:8  
**Littleton** 4:5  
**live** 10:20; 19:5; 22:2; 276:3; 302:8, 13, 19, 19; 320:8; 549:6, 15  
**lived** 284:19; 355:3; 356:3; 475:23  
**liver** 87:7, 10, 21; 137:13; 253:11; 284:7; 411:7; 489:21; 490:21  
**lives** 60:12; 151:18; 152:10; 256:12; 302:1, 8; 303:2  
**living** 276:2; 312:2; 324:3; 438:7; 481:14  
**Lo** 244:7, 8  
**lobby** 564:4  
**local** 527:15  
**locked** 438:11  
**locks** 427:25  
**lodging** 236:22  
**logical** 365:11  
**logistical** 299:12  
**Lois** 305:18; 332:13  
**long** 16:22; 22:2; 64:8; 83:5; 106:6; 110:12; 116:11; 140:3; 145:8; 170:17; 181:14; 221:19; 241:21; 242:12; 243:13; 250:6; 344:6; 382:8; 430:17; 431:9; 461:11; 465:14, 16; 471:20; 491:14; 498:5; 511:18; 530:5; 532:18; 534:4; 559:2  
**long-lived** 355:2  
**long-term** 103:20; 141:9; 155:6, 14; 169:19; 170:2, 9, 21; 179:1; 185:3, 22; 186:4; 188:9, 12; 203:24; 209:2; 226:6; 242:18; 249:15; 250:1, 5; 329:1, 2; 333:18; 334:10; 351:19; 399:3, 5; 422:11; 440:14  
**longer** 45:4; 77:12; 95:19; 96:9; 110:2; 165:6; 203:12; 253:16; 287:4; 302:13; 305:12; 322:15; 344:4; 348:11; 356:3; 382:6; 415:19, 20; 465:16; 550:5; 551:4; 561:22  
**longest** 63:17; 330:23  
**look** 10:9; 12:17; 14:3, 9, 17; 16:12; 17:8, 17; 23:3; 24:21; 27:11; 22; 29:22; 34:10; 35:22; 36:3; 43:8; 46:18; 50:2; 52:22; 53:18; 54:12, 14; 57:15, 18; 61:1;



65:4, 11, 12, 22; 66:6; 72:4, 20; 73:9; 75:5; 78:2, 22; 80:6, 8; 84:3; 86:4, 8; 89:12; 93:16; 94:3, 23; 103:6; 105:25; 106:11; 107:4; 111:19; 114:5; 118:12; 119:22; 121:13; 123:16; 126:18; 134:14; 142:6, 13; 148:12; 157:7; 190:12; 198:13; 199:7; 211:14; 213:12; 214:15, 17, 17; 215:15, 16, 17, 17; 216:20, 22; 218:8; 219:7, 19; 221:6, 8, 14; 222:5, 15, 16, 20; 223:7, 14; 225:6; 226:15, 20; 228:11, 23; 229:3, 9; 230:14; 231:7; 232:12; 265:6, 20; 271:11; 272:7; 283:2, 19; 296:16; 303:11; 340:3, 22; 341:4, 12, 17, 21; 342:10; 344:6; 356:17, 18; 359:14, 22; 360:2, 4; 361:11; 364:3; 366:17; 379:23; 382:4, 9; 384:17; 385:7; 392:3, 10; 394:3; 396:21; 397:7; 398:15; 399:7, 11; 400:5; 412:20; 418:3; 422:13, 15; 423:3; 427:20; 428:3, 18; 429:15; 433:9, 14; 435:17, 24, 24; 438:12; 440:2, 3; 442:21; 445:3; 446:6; 447:4; 450:22; 452:13; 453:22; 456:11, 16; 458:5; 461:3; 462:8; 467:5; 474:18; 480:14, 19; 489:15, 20; 491:10; 492:1; 494:19, 20; 495:11; 497:6, 7; 499:7; 508:13; 514:15; 516:4, 11; 525:14, 16; 526:4; 527:7; 534:4; 535:13; 536:15; 539:21; 554:22; 557:11; 561:20; 562:9

**looked** 31:11; 50:3, 7; 52:7; 57:17; 63:4, 19; 64:10; 67:1; 81:10, 13; 107:7, 12; 113:19; 118:8; 126:8; 129:17; 148:7; 160:17; 211:4; 271:13; 318:1; 340:2; 366:14, 15; 394:1; 405:9; 428:6; 434:3; 443:6; 514:16; 531:10, 11; 540:11, 12; 555:12

**looking** 12:4; 18:11; 19:4; 21:21; 25:3; 27:16; 29:12; 35:7; 40:14; 53:4; 62:19; 84:1; 94:8, 13; 97:20; 98:4, 14; 102:20; 116:3; 118:10, 11; 121:2, 3; 137:16; 140:9; 142:15; 147:9, 10; 175:22; 182:21; 191:4; 215:11; 216:3, 13; 218:18; 224:5, 7, 10; 227:5; 228:24, 25; 325:23; 338:14; 353:1; 364:4; 374:15; 383:19; 384:2, 18; 389:3; 390:12; 393:22; 396:9; 401:25; 415:19; 416:14; 419:19; 426:16;

430:5; 440:9, 22; 442:19; 456:4, 10; 462:9; 466:7, 12, 19; 470:1; 482:22; 485:17; 486:21; 490:3; 495:7; 496:19; 502:11; 510:19; 517:12; 525:15; 527:4, 18; 562:5

**looks** 120:18; 126:11; 134:7, 11; 318:2; 368:14; 372:8; 384:17; 413:5; 428:17; 429:4; 455:18, 19, 20; 456:10; 498:4; 505:10; 508:2, 6; 518:18

**loose** 450:6

**Loren** 153:10

**lose** 310:9; 317:9

**losing** 23:11

**loss** 13:12; 146:19; 271:6

**lost** 310:1, 6; 436:13; 438:4; 465:11; 479:10

**lot** 11:15; 14:18; 15:10, 19; 22:13; 27:11; 28:11; 29:17; 30:6; 33:20; 46:3; 63:12; 69:3; 80:3, 3; 89:5, 6, 9, 10; 90:14; 99:11; 103:13; 105:2; 110:6; 122:8, 11; 133:20; 142:12; 143:3, 5, 10; 145:14; 146:1; 188:19; 211:8; 216:12; 218:3; 219:16; 249:8; 275:9; 317:16; 324:15; 329:5; 354:19; 355:17; 370:22; 379:16; 380:15; 392:4; 419:19; 426:10; 436:23; 438:20; 441:13; 456:1, 2; 457:1; 458:16; 462:19; 464:22; 465:2; 466:8; 467:1; 469:9, 15; 470:15; 472:2, 6, 7; 473:1; 477:12; 478:25; 481:12, 13; 486:8; 491:8; 494:11, 13; 497:4; 503:13; 505:8, 9, 17; 509:5, 8; 536:1; 543:9; 546:6; 547:20; 550:9

**lots** 15:16; 84:16; 122:16; 238:11; 437:12; 472:13; 553:9

**Lou** 552:14

**loudly** 498:21

**Louis** 332:6

**Lourdes** 4:29; 335:25

**love** 289:14; 323:10; 358:8; 506:3

**low** 39:9; 47:6, 8; 53:5, 11; 57:17; 60:21; 61:9; 62:1, 3; 63:4, 6, 14, 20; 64:1, 4, 7, 15, 17; 66:3, 18; 67:5, 5; 74:5; 91:7; 107:14, 14; 108:8; 127:7; 137:22; 139:2; 157:2; 161:5; 217:10, 17; 229:8; 230:17; 245:6; 258:25; 290:12; 376:11; 378:6; 382:2; 394:9, 12; 427:13, 20; 438:13; 471:11; 483:2; 502:16; 503:4; 515:7, 9, 10, 11, 18; 516:2, 2, 3; 521:20; 539:6; 550:13

**low-dose** 39:6; 59:20; 172:12, 14, 19; 206:15, 16, 18; 208:12; 211:9, 12, 15; 212:10, 22; 213:22; 215:5; 216:6, 14; 217:2; 223:6; 10, 16; 227:22; 229:13, 16; 230:5, 7; 233:17; 314:1; 337:6; 341:24; 343:1; 344:11; 392:13; 515:19, 22

**low-risk** 29:3, 5

**Lowe** 259:13; 262:13, 14

**lower** 51:11; 53:9; 54:13, 15; 59:17; 60:2; 62:12; 66:21; 75:22; 83:11; 87:24; 97:21; 98:4; 101:6; 118:16; 119:10; 120:21; 122:1; 126:20; 129:4, 4; 132:10; 135:18; 160:12; 162:5; 166:2; 169:11; 182:11; 200:5; 243:2; 271:7; 306:18, 21; 307:1; 315:8, 21; 324:18; 382:3; 6; 413:2; 421:6; 460:18; 515:7; 534:3; 539:7

**lowering** 151:10

**lowest** 97:12; 258:7; 512:2, 3, 5

**luck** 564:5

**Lumiracoxib** 4:19, 25, 28; 139:18; 169:17; 201:16, 17; 202:9; 203:3, 6, 9, 21, 25; 204:2, 4, 20; 207:15, 22; 209:5; 210:19; 211:7; 212:3, 18; 213:5, 16; 214:5, 8, 12; 215:21; 216:4, 18; 217:4, 19, 21; 218:13; 219:5, 8, 13; 220:1, 17; 221:14; 222:4, 14, 21; 225:13; 226:11, 12; 227:3, 13, 21; 228:6, 8; 229:7, 10; 230:16; 233:10; 234:15; 315:17; 316:6, 10; 335:23; 336:2, 13; 337:3, 4, 8, 13; 338:17, 24, 25; 339:4, 8, 16; 340:5, 5, 11; 341:4, 7, 8, 12; 343:6; 345:6, 17, 19; 347:22; 366:7; 373:10; 387:22; 388:7; 389:7; 390:11, 20; 391:5; 393:17; 394:5; 397:7, 9, 10; 399:12; 416:21; 419:7; 440:6; 442:12; 456:7; 519:25; 520:6

**lumiracoxib-treated** 390:16

**lumiracoxib/naproxen** 341:18; 342:18

**lump** 485:18

**lumping** 423:14

**lunch** 201:15; 234:23; 235:4; 336:15; 451:12

**lupus** 312:4

**luxury** 151:2

**lying** 274:6

**M**

**M.D** 4:3, 8, 11, 16, 18, 26, 29; 8:11; 37:6; 152:20; 188:24; 204:21; 257:6; 335:25

**M.P.H** 4:11; 37:6

**M.S** 4:5, 8; 8:11

**magic** 301:1

**magnitude** 36:13; 120:15; 135:1; 213:4; 330:24; 354:7; 363:9; 421:5, 12; 464:15; 502:8, 13

**main** 133:13; 319:8

**mainly** 201:10; 241:8; 468:9

**maintain** 270:11; 286:1; 298:19; 302:4

**maintained** 159:13; 188:1; 213:6; 322:21

**maintaining** 313:10

**major** 40:12; 142:9; 257:5; 267:17; 319:1; 392:5; 415:18; 416:1; 505:19; 523:3

**majority** 13:14; 26:22; 72:6; 109:17; 159:19; 210:1; 480:21

**maker** 297:13

**makes** 53:22; 71:10; 136:4; 247:10; 304:13; 325:18; 399:7; 414:13; 450:21

**making** 16:2; 23:5; 28:14; 38:5; 85:17; 196:8; 241:23; 270:17; 301:9; 310:16; 431:12; 437:4; 438:7, 11; 443:19; 461:6; 489:15; 500:6; 501:8, 9; 553:2; 555:17

**male** 88:3

**malignancy** 261:2

**malignant** 199:16

**MALONE** 334:25; 335:2, 2; 385:9, 18, 21, 25; 386:3, 14; 541:4, 5; 548:16, 18; 558:10, 12

**Mamdani** 47:1; 52:17

**manage** 285:19; 310:8, 21; 311:5; 517:5; 538:21

**manageable** 302:19

**managed** 206:17; 210:2; 269:16; 546:1

**management** 282:5; 302:7; 310:24; 311:15; 371:1; 525:11

**mandate** 396:15, 19; 467:13; 468:3, 4; 495:22

**maneuver** 359:21

**maneuvers** 197:5

**manifestation** 377:19; 379:10; 514:19

**manifestations** 377:3

**manifested** 446:7

**mankind** 68:21

**manner** 294:14; 349:12

**manual** 292:15

**manufacturer** 278:8; 299:17; 488:16

**manufacturers** 242:11; 266:2; 293:3; 539:13

**many** 6:4, 20; 14:7; 15:7; 28:3; 31:18; 41:15; 53:2; 65:8; 70:5, 7; 74:8; 88:18, 20; 95:14, 15; 105:3; 111:15, 16; 124:13; 146:10; 151:18; 152:10; 155:7; 245:10, 13, 19; 249:22; 258:3, 16, 17, 18; 260:17, 21; 261:17; 262:11; 266:16; 268:7, 11; 269:12; 285:2, 4, 11; 300:4; 301:15; 302:9; 313:7, 19, 21; 317:17; 319:22; 323:12; 325:17; 327:8; 328:13; 331:8; 332:20; 333:3; 355:17; 365:11; 371:11; 379:9, 21; 395:21; 415:19; 433:20; 439:12; 443:6; 445:4; 462:14; 464:16; 465:6, 6; 473:10; 486:2; 492:20; 494:14; 499:9, 18; 549:7; 554:20; 557:15

**Manzi** 461:4, 5; 554:15, 16; 557:6, 8

**March** 322:11

**margin** 196:12; 243:1

**marginally** 419:16

**mark** 73:20; 259:14, 15

**marked** 376:14

**marker** 458:4; 459:11

**markers** 551:9

**market** 56:7, 15; 80:19; 87:1, 4, 8, 15; 88:14; 91:5; 94:18; 95:1; 98:19; 263:16; 278:4, 9; 288:22; 291:16; 293:19; 310:14; 326:10; 333:4; 434:11; 438:19, 25; 439:2; 465:18; 495:16; 512:1, 17; 517:8, 21; 518:4, 14, 19, 20; 519:16, 22, 24; 522:9, 12, 19; 523:17, 19; 534:5, 9; 553:11; 556:8; 561:14

**marketable** 411:3

**marketed** 262:22; 278:12; 309:19; 407:11; 411:11; 414:10; 422:20; 434:16; 457:12; 528:13

**marketplace** 81:3; 288:15; 533:17

**markets** 349:8

**Maryland** 322:6, 8

**Mason** 292:17, 18

**Massachusetts** 323:18

**massage** 298:10

**match** 111:21; 367:17; 502:5

**Matchaba** 4:26; 204:7, 18, 21, 22; 230:2; 390:8;

391:7; 394:22; 395:14;  
396:20; 399:10, 20;  
400:14, 21  
**Matching** 49:7  
    **erial** 252:16  
**materially** 107:16  
**materials** 12:7; 373:18  
**Math** 230:25  
**Mathias** 4:23; 201:20;  
202:2  
**matter** 6:12; 9:4; 10:3;  
16:11; 266:6; 318:5;  
334:1; 404:5; 438:12;  
553:19; 558:2  
**matters** 111:10; 275:22;  
318:6; 514:21  
**Matthews** 272:15, 16;  
273:1  
**maxed** 318:1  
**maximal** 184:12  
**maximally** 98:16, 18  
**maximize** 150:18; 247:17  
**maximum** 164:19  
**may** 6:6, 16; 7:2, 8:2;  
13:9; 16:20; 21:4; 44:12;  
83:19; 84:2; 93:11; 94:23;  
96:1; 103:14; 108:15;  
109:2, 12; 118:4; 121:5;  
128:22; 129:13, 25;  
131:12; 132:4; 138:9;  
144:7; 152:5; 193:11;  
    7:21; 198:3, 21; 209:15;  
    2, 10, 10, 13; 221:19;  
223:12; 226:5; 233:12;  
236:17, 21; 244:21; 245:5,  
6, 23; 246:1; 247:14, 20;  
252:6, 20; 254:19; 258:21;  
263:4; 272:4; 275:22;  
276:1; 278:3; 293:7;  
328:15; 334:10; 341:25;  
342:2, 6; 344:17; 348:5,  
12; 363:8; 372:4; 378:9;  
380:1, 9, 17; 382:5, 10;  
395:11; 396:2; 424:2;  
425:8, 22; 434:15; 435:5,  
5, 5; 436:13; 438:13, 14;  
440:18; 448:1, 2; 453:21;  
459:6; 462:18; 470:18;  
472:4; 485:16; 486:4;  
493:7; 502:16; 505:14;  
511:10, 12; 528:15; 530:6;  
539:15; 548:12; 551:13;  
563:3, 15  
**may--and** 559:21  
**maybe** 9:10; 51:4; 101:4;  
102:18; 103:5; 114:20;  
120:20; 134:9; 138:11, 12;  
140:10; 354:12; 379:13;  
388:8, 9; 431:12; 438:20;  
443:25; 447:14, 18; 465:3;  
467:14; 478:4; 490:1, 22;  
493:1; 515:16; 521:7;  
    12; 547:2  
    **Jonald** 102:8  
**me--and** 492:13  
**me--from** 353:14  
**mean** 16:6; 33:15; 57:8;

80:7, 9; 87:1; 93:22; 94:24;  
97:5; 99:12; 107:22;  
115:11; 116:6, 7; 119:21;  
120:4; 124:9, 21; 129:2;  
138:1, 8; 151:14; 174:13;  
177:3, 12; 179:3; 180:11;  
190:1, 5; 194:4; 219:7, 13;  
238:21; 286:5; 308:13;  
345:8, 10; 350:16; 352:19;  
357:18; 359:22; 363:1;  
364:1, 16; 375:6; 376:12;  
378:8; 379:5; 380:2;  
381:1; 382:5; 386:2;  
391:5, 5, 404:17; 411:18,  
21; 414:12; 415:4, 10;  
424:8; 425:5; 431:4;  
438:24; 447:10; 451:16;  
452:4; 454:22; 455:3, 24;  
461:9; 463:2, 7; 470:9;  
474:2, 5; 477:9; 482:15;  
484:1; 490:6; 492:6;  
496:14; 502:17; 503:4;  
517:15; 518:10; 519:14;  
520:10; 525:6; 527:2;  
532:22; 540:9, 9; 547:18;  
556:18; 561:8  
**meaning** 58:5  
**meaningful** 135:11  
**means** 15:9; 22:2; 24:17;  
33:4; 45:10; 74:15; 87:19;  
125:19; 129:1; 132:7;  
139:21; 313:5; 326:12;  
337:19; 414:19, 19;  
434:17; 435:19; 468:9;  
473:5; 525:15, 16  
**means--let** 414:18  
**meant** 388:17; 389:21  
**meantime** 250:10  
**measure** 44:13; 50:19;  
76:20; 148:3; 152:3;  
379:2; 482:11; 510:14;  
526:3; 527:19  
**measured** 18:10; 29:10;  
51:1; 87:20; 174:6, 10;  
215:13; 265:10; 527:20  
**measures** 151:6, 7;  
152:5; 384:3  
**measuring** 525:3  
**mechanism** 103:1, 9;  
116:9; 184:5; 245:16;  
377:4, 20; 439:5, 13;  
440:17; 442:1; 444:10;  
450:2, 9; 454:1; 471:18;  
490:16, 18  
**mechanisms** 294:22;  
431:22; 447:14, 19; 450:3,  
5; 451:20  
**mechanistically** 376:22  
**MEDAL** 177:6, 11, 13, 19;  
178:8, 10, 22; 179:4, 15;  
185:8; 187:10, 16; 188:3,  
12; 351:17; 354:7; 357:3;  
370:8; 371:14; 375:5, 9;  
376:7  
**Medi-Cal** 41:5; 46:13;  
48:13; 49:17; 52:20; 67:3,  
11, 19; 68:4, 9; 77:1;  
80:12; 90:5; 92:15; 296:16

**media** 251:14; 252:14;  
270:15; 421:9  
**median** 126:20; 206:22;  
207:2; 233:14; 525:6  
**mediator** 293:24  
**mediators** 245:10, 14  
**mediators/inflammation** 244:15  
**Medica** 297:12; 299:16;  
300:1  
**Medicaid** 29:20; 38:7;  
45:22; 49:6, 12; 53:12, 14;  
55:8; 79:8; 81:12; 82:11,  
22; 85:9, 20; 86:5, 9;  
107:17; 114:2; 492:12  
**medical** 18:12; 30:7, 8;  
49:14; 68:18; 80:19;  
250:5; 257:7; 260:2;  
266:22; 288:6; 297:12;  
298:4; 300:8; 303:2;  
304:6; 311:8; 325:10;  
375:15; 466:16; 529:14;  
540:21  
**medically** 540:14  
**Medicare** 20:11; 31:13,  
16, 17; 46:19; 49:4, 12;  
143:9  
**medication** 106:6; 117:3;  
248:18; 284:2; 285:1, 6, 7;  
286:5; 299:18; 310:3;  
311:18; 317:19, 21; 318:1,  
8; 320:14; 324:21; 532:1  
**medications** 20:5; 30:15;  
77:5, 5; 106:5; 200:4;  
249:3, 11; 252:2; 269:15;  
270:1; 276:5, 7, 8, 21;  
281:1, 22; 282:4; 283:11,  
15; 285:12, 14; 298:6, 18;  
300:4; 302:10, 16, 21;  
303:4; 310:7, 16; 311:10;  
319:10, 13; 320:2; 324:10;  
325:4; 328:13; 512:13;  
531:9; 550:11  
**Medicine** 72:16; 243:9;  
254:22; 260:2; 265:8;  
266:11; 297:11; 299:22;  
301:1; 325:16; 379:17  
**medicines** 242:12;  
243:6; 244:4; 257:2;  
468:11; 539:15  
**MedWatch** 467:18  
**meet** 145:21; 170:20;  
564:4  
**meeting** 5:18, 21; 6:11,  
14; 7:8; 8:13; 79:18;  
119:21; 157:7; 179:16;  
236:10, 19; 237:1; 241:1,  
4; 251:2; 258:10; 260:5;  
264:16; 280:7; 309:13;  
401:2; 443:6; 504:13  
**meetings** 255:2; 509:7  
**meets** 30:24; 248:6;  
355:21; 553:6  
**Meloxicam** 80:16, 17;  
81:3, 10; 93:22; 101:22;  
373:3; 420:17; 422:2;  
439:18  
**member** 7:1; 224:16;

247:2; 395:22; 562:2  
**members** 19:15; 20:2, 7;  
30:4; 32:2; 42:4; 152:21;  
155:7; 188:16; 201:22;  
234:24; 235:1; 246:18;  
248:3; 251:6; 253:18;  
258:5; 409:19; 441:6;  
450:2, 5; 550:16; 554:17;  
555:9  
**membership** 309:15  
**membrane** 293:20  
**memory** 104:10, 14;  
105:3, 14; 106:11  
**men** 58:16; 59:12; 60:19;  
257:11  
**men's** 152:13  
**mentally** 305:7  
**mention** 25:4; 79:2;  
254:20; 285:4; 319:16;  
345:16; 374:10; 382:25;  
457:21; 557:24  
**mentioned** 47:8; 50:17;  
95:6, 19; 110:14; 178:10;  
198:20; 269:2; 282:16;  
305:5; 332:19; 337:14;  
339:9; 356:21; 358:22;  
375:9; 389:16; 391:13;  
401:19; 470:19; 502:21;  
562:10, 12  
**Merck** 4:14; 41:3; 61:16;  
76:6, 6; 85:7; 152:18;  
153:2; 162:8; 186:9;  
262:18; 265:2, 19; 338:5,  
7, 13; 346:7; 347:15;  
349:8; 522:8; 560:2, 5;  
561:2  
**Merck's** 523:1  
**mercury** 225:19  
**merely** 413:4, 16  
**merits** 17:5; 224:4  
**message** 32:5; 102:1;  
402:5  
**met** 401:5  
**meta-analysis** 203:23;  
204:4; 230:24; 231:13;  
233:1; 234:6, 7; 361:6;  
471:5  
**metabolic** 432:5; 527:20  
**metabolites** 293:12, 13,  
15  
**method** 256:10; 352:1;  
400:3; 442:21  
**methodologic** 146:1;  
462:16  
**methodologically** 462:5  
**methodology** 37:19;  
67:20, 21  
**methods** 85:19; 256:20,  
21; 257:1; 299:3  
**methotrexate** 370:21  
**methyl** 155:21  
**Mexico** 262:16  
**mg** 53:18; 55:11, 11, 16,  
17; 59:5; 67:10; 68:6, 8;  
83:7, 8, 18; 97:9; 116:11;  
154:12; 156:10, 11, 11;

157:16, 18; 158:7, 13;  
160:4, 4; 163:4; 166:24;  
169:11; 174:14, 16; 177:2;  
183:21; 185:20; 189:18;  
203:19; 208:1, 1, 5;  
223:19; 224:18; 290:12;  
292:5; 316:6; 337:13, 21;  
401:23; 403:2, 6; 404:7, 8;  
405:18; 546:13  
**mg--more** 401:23  
**MI** 14:19; 15:2; 18:2;  
23:14, 19; 26:2; 28:17, 17;  
39:4, 5, 12; 70:1; 75:2;  
106:2; 124:9; 128:15;  
150:8; 193:3, 3; 198:16;  
200:15; 294:10; 339:7, 9;  
347:9; 395:1; 397:12, 14,  
15, 19; 405:2; 417:5;  
466:19; 489:3; 507:5, 7,  
14; 530:4, 4  
**mice** 255:17  
**Michael** 204:10; 205:8;  
326:25; 393:2; 395:16  
**microbiology** 289:9  
**microdosing** 256:14  
**microphone** 237:14, 18;  
275:8, 10; 349:6; 382:12  
**mid-nineties** 103:18  
**middle** 341:9  
**midnight** 99:5; 406:18;  
420:25  
**might** 8:17; 15:1, 2; 17:7;  
20:16; 21:19; 22:5; 25:21;  
26:1, 2; 36:11; 41:18; 45:4;  
46:17; 53:8; 55:4; 61:1;  
78:7; 86:11; 87:16, 16, 17;  
100:11; 102:7; 104:13, 22;  
108:3, 11; 121:14; 133:11;  
136:10; 147:7; 152:8;  
241:15; 268:14; 272:9;  
356:5; 368:2; 378:15, 16;  
392:16; 393:2; 404:7;  
422:6; 447:9; 448:19;  
468:20; 469:9, 12; 475:15;  
485:6; 486:18; 487:3;  
490:22; 492:1; 494:3, 4;  
495:21; 508:3, 6; 510:3;  
521:6, 12; 548:1  
**Mike** 327:1  
**mild** 131:16; 243:5  
**mildly** 241:14  
**miles** 324:15  
**military** 257:10; 258:9,  
12, 24; 259:8  
**milligrams** 52:10, 11  
**millimeter** 219:11  
**millimeters** 225:19  
**million** 60:19; 87:12, 13,  
19; 241:25; 251:8; 275:17;  
295:16; 327:6, 7; 536:8, 10  
**millions** 88:8; 239:1;  
244:2; 249:22; 276:7;  
277:1; 279:8; 301:8;  
318:21; 319:21; 328:17  
**mind** 28:16; 91:7; 97:14;  
100:13; 136:1, 5, 22;  
145:14; 164:18; 325:14;

353:20; 396:1; 433:11;  
441:12; 503:20; 542:12;  
555:16; 558:7  
**mindful** 267:3  
**minds** 92:11  
**mine** 133:19; 289:5  
**mined** 214:15  
**minimize** 146:19; 150:18;  
298:5; 479:10; 506:5  
**minimized** 188:2; 477:17  
**minimum** 178:5, 7;  
179:9; 357:5  
**mining** 495:5  
**minus** 232:15  
**minuscule** 51:5  
**minuses** 351:22  
**minute** 25:4; 142:2;  
379:14; 468:14, 19; 472:1;  
492:4  
**minutes** 70:3; 237:11, 12;  
247:1; 329:14; 559:19;  
564:4  
**Mls** 17:18, 22; 42:10;  
43:4, 4; 194:13, 14;  
195:18; 199:9; 341:19, 20;  
347:11; 393:19; 394:3, 4,  
5; 397:1, 4, 5, 6, 8, 21;  
399:4; 404:20, 25; 489:18;  
508:16  
**misclassification** 34:1,  
5; 36:17; 122:2, 3, 12, 13;  
132:7, 20  
**misinterpretation**  
126:10  
**misleading** 146:24;  
274:18; 275:3; 485:19  
**misperception** 311:16  
**miss** 131:21; 238:25  
**missed** 38:3; 131:2;  
132:1; 449:2  
**missing** 124:12  
**mission** 54:23; 257:13  
**mistake** 299:12; 450:1  
**mistaken** 113:2  
**mitigate** 310:19; 365:14  
**mitigated** 7:5  
**mitigation** 132:3  
**mix** 137:2; 329:6; 375:5;  
377:18  
**mixing** 144:6  
**mixture** 463:12  
**Mobic** 287:6  
**mobility** 269:19; 305:11;  
313:11  
**MOD** 263:20  
**model** 39:22; 40:5; 99:12;  
491:5  
**modeled** 76:22; 263:20  
**modeling** 38:20; 40:3;  
256:14; 543:5  
**models** 30:19, 20;  
157:12; 543:17  
**moderate** 18:14; 419:11;  
484:9; 485:2; 494:16

**moderately** 323:5  
**modest** 363:8; 380:10;  
419:11; 420:8; 422:22;  
428:13  
**modestly** 517:1  
**modification** 129:18;  
180:5; 293:21; 539:8  
**modified** 274:19; 275:3;  
397:16  
**modify** 273:19; 463:20;  
515:21  
**molding** 444:16  
**molecular** 294:12  
**mom** 285:20; 291:13  
**moment** 21:11; 25:16;  
26:3; 38:4; 120:18; 286:4  
**Monday** 141:18; 494:11  
**money** 298:14  
**monitor** 179:14; 305:1;  
334:4  
**Monitoring** 179:13;  
250:5; 328:22; 329:1;  
334:6; 443:24  
**monkeys** 255:13  
**monocyte** 314:17; 315:4,  
12  
**Montefiore** 260:2  
**month** 126:24; 141:2;  
209:10; 300:17; 323:7;  
340:15  
**months** 39:6; 47:20;  
48:2, 5, 6, 12; 62:14; 63:9,  
10, 15, 17; 64:6, 8; 70:4;  
74:15, 16; 96:4; 97:7;  
113:17, 18; 121:4, 7, 12,  
12, 13; 127:7, 8; 139:16;  
177:5, 13; 179:4, 8; 180:2,  
12; 186:2; 190:5; 191:1;  
193:18; 194:21; 195:5, 10;  
198:9; 207:2, 3, 4; 208:11,  
12; 209:13; 210:12, 14;  
226:13; 228:12; 233:14;  
249:21; 266:20; 271:14;  
287:4; 292:6; 324:4;  
340:17; 391:15; 458:16,  
16; 469:9, 10; 531:22;  
544:3  
**months--50** 63:9  
**moratorium** 301:11  
**morbidity** 120:6; 218:7;  
226:6; 368:1; 443:9  
**more** 9:18, 19; 11:22;  
15:16, 19; 20:19; 29:22;  
31:6; 33:8, 12; 39:17, 17;  
47:11, 17; 51:13, 16; 53:4;  
54:11; 56:2, 18; 62:11;  
63:16; 68:12; 69:8; 77:5;  
81:13; 88:19, 20; 93:3;  
96:9; 101:3, 4, 6, 17;  
103:9; 105:19; 116:22;  
118:16; 121:17; 122:2;  
124:14; 126:25; 127:6;  
129:20; 136:5, 6; 137:19;  
138:6; 143:5, 11; 149:7;  
150:17; 151:7; 171:12;  
173:15; 180:21; 182:5;  
183:7; 193:11, 12; 198:1;

199:8; 206:8; 208:10;  
212:1; 214:14; 220:1;  
221:12; 222:13; 226:16,  
21; 227:21; 228:24; 233:1;  
234:1; 242:2; 251:3;  
252:1; 255:5; 263:18;  
264:17, 20; 265:3, 3, 4;  
267:3; 270:2; 274:16;  
276:4, 5; 281:10, 12, 13;  
302:8; 305:8; 311:7, 7;  
313:8; 315:3, 16; 319:11,  
17; 325:24; 326:1; 327:7;  
333:19; 345:5, 7; 356:3;  
358:1; 359:22; 361:4;  
366:13; 370:19, 22; 371:4;  
373:13, 15; 377:7; 380:10;  
383:14; 386:16; 387:1;  
393:21; 394:18; 397:13;  
398:12, 14; 399:5; 410:7;  
411:1, 4, 11, 12; 416:17;  
420:8; 423:6; 424:16;  
425:5; 426:11; 427:5, 11;  
428:13; 432:17, 21;  
441:15; 447:11; 448:19;  
450:6, 13; 452:20; 453:13;  
456:4; 458:16; 461:3;  
464:20; 468:18; 469:20;  
470:3; 478:19; 479:3;  
482:3, 20; 492:8, 15;  
495:9, 9; 496:7; 501:14;  
506:1; 509:13; 513:1, 5;  
521:10, 18; 528:7; 532:15;  
533:8, 12; 535:22; 536:1,  
4; 546:2, 6; 547:5  
**morning** 37:7; 141:18;  
189:1; 202:2; 224:4;  
292:8; 295:4; 349:7;  
351:17; 485:4; 494:11  
**morning** 37:7; 141:18;  
189:1; 202:2; 224:4;  
292:8; 295:4; 349:7;  
351:17; 485:4; 494:11  
**morning** 37:7; 141:18;  
189:1; 202:2; 224:4;  
292:8; 295:4; 349:7;  
351:17; 485:4; 494:11  
**mornings** 323:9  
**Morris** 126:15, 16, 24;  
127:11; 128:4; 481:11, 12;  
539:16, 17  
**mortality** 102:10; 120:7,  
11; 130:7; 167:17; 168:14,  
18; 189:11; 190:7, 8;  
215:20; 226:7; 330:2;  
368:1; 384:11, 19; 443:9;  
503:12; 518:10; 533:10,  
21, 24; 536:2, 3  
**most** 10:2, 18; 11:9, 17;  
14:9; 18:10; 19:13; 25:7,  
20; 28:12; 43:9; 45:20;  
46:8, 9; 51:9; 64:4; 66:12;  
68:20; 71:8, 16; 82:3;  
95:17; 106:2; 109:15;  
112:6; 120:5, 11; 138:16,  
20; 140:8; 148:7; 150:19,  
19, 20, 20; 160:3; 172:6;  
179:16; 185:21; 249:7;  
252:1, 12; 254:1; 258:24;  
261:1, 11; 262:10; 265:7;  
277:11; 285:20; 290:10;  
292:11; 297:21; 313:13;  
316:15; 332:24; 334:4;  
351:14; 353:22; 370:12,  
17, 18; 372:5; 374:15;  
395:22; 412:2; 432:10;  
436:15; 447:22; 448:11;  
452:4; 480:10; 481:4, 7;  
507:10; 512:13; 522:16;

525:15; 533:20; 541:6;  
543:3; 544:1; 551:22;  
554:19; 563:15  
**mostly** 23:7; 68:6; 121:3;  
516:14  
**motivation** 148:17, 21;  
282:19  
**motivational** 282:14  
**motor** 277:5  
**Motrin** 238:13, 16; 239:2,  
5; 321:7  
**mouth** 446:2  
**move** 13:17; 68:16; 74:9;  
119:17; 130:11; 162:6;  
191:8; 193:20; 239:22;  
257:1; 279:9; 295:2;  
355:6; 377:15; 381:2;  
387:6; 393:7; 400:19;  
410:13; 412:3; 435:12;  
441:17; 444:2, 12; 445:16;  
462:18; 503:22; 537:15  
**movement** 279:22; 499:5  
**movie** 5:7; 253:17  
**moving** 80:20; 225:2;  
237:15; 279:14, 17;  
382:16; 397:11  
**much** 11:10; 24:4, 8;  
28:9; 31:6; 32:6, 17; 33:5,  
8, 22; 36:23; 50:14; 51:11;  
54:11; 63:2; 65:9; 70:14;  
73:18; 76:14; 77:5; 83:22;  
84:10; 95:10; 97:17;  
101:10; 109:10; 112:20;  
119:9; 121:7; 127:4;  
128:14; 141:1; 143:11;  
148:12; 149:7; 201:12;  
222:10; 234:22; 239:18;  
241:13; 250:15; 251:22;  
252:23; 254:17; 264:5;  
271:17; 280:19; 289:12;  
292:16; 297:2, 5; 299:7;  
305:8; 314:5; 316:19;  
318:11, 14; 323:14; 325:6;  
326:20; 332:5; 333:10;  
334:19; 335:10; 340:22;  
356:3; 370:15, 19; 384:7;  
385:10; 386:16; 387:8;  
391:7; 397:13; 399:4, 8;  
400:21; 410:2; 423:6, 11,  
21, 22; 425:5; 434:6;  
440:5; 442:13; 450:13;  
456:7; 473:9; 481:20, 22;  
482:5, 8, 10, 11; 494:6;  
525:12; 534:3; 535:10;  
537:7, 8, 17; 539:10;  
542:18; 546:10; 552:9;  
559:16; 564:2  
**mucosal** 307:18; 308:14,  
16, 19; 309:1  
**multi-year** 330:4  
**multibillion** 301:7  
**multiple** 16:15; 49:7;  
57:8; 139:3; 245:13;  
363:3; 460:15; 532:4;  
533:1; 534:13  
**multiply** 61:3  
**multivitamins** 287:9  
**muscle** 108:3; 312:9

**musculoskeletal** 251:6,  
10  
**must** 125:6; 140:8; 203:1;  
224:1; 252:22; 255:4;  
256:9; 257:1; 267:2, 22;  
268:16; 274:11; 277:6;  
281:21; 299:1; 310:15;  
319:8, 11; 380:4  
**myocardial** 13:22, 22;  
18:15; 20:10; 22:17;  
27:19; 37:14; 40:14; 42:3,  
13, 22; 43:6; 52:8; 56:12;  
58:15; 61:14; 64:20;  
67:17; 70:9, 14; 71:12, 19;  
73:7; 75:19; 77:19; 79:20;  
80:14; 119:6; 136:20;  
182:15; 183:4, 8; 215:17;  
216:20, 22; 217:7, 14;  
218:6; 221:15; 222:7, 16,  
18, 22; 223:13, 18; 224:13;  
227:9, 20; 228:14, 15, 19,  
23; 229:6; 230:11, 13;  
232:12; 322:24; 338:9, 11;  
340:7; 342:17; 405:19;  
406:9; 543:2; 550:18  
**myopathy** 411:8  
**myself** 254:21; 262:19;  
283:7; 290:20; 322:3;  
332:21, 22  
**mythic** 552:13  
**mythical** 554:9  
**mythology** 551:17

**N**

**n** 102:19; 127:3, 3, 4  
**Nabumetone** 81:14  
**name** 153:1; 189:1;  
202:2; 237:20; 259:15;  
262:13; 272:16; 282:10;  
284:14; 290:19; 297:8;  
299:15; 311:24; 318:4;  
320:23; 321:15; 325:9;  
332:17; 338:17; 343:20;  
559:22  
**namely** 154:9; 351:17,  
20; 359:15; 368:15;  
374:17; 377:4  
**names** 318:4; 424:10  
**naming** 424:10  
**Naprosyn** 279:2; 290:2;  
321:7; 422:22  
**Naproxen** 4:25; 36:6;  
37:15; 68:16, 17, 19, 25;  
70:5; 72:11, 13, 18; 73:4,  
8, 9; 74:3, 12, 14, 15, 17,  
22, 22; 75:3, 8, 18, 22;  
76:4; 78:9; 84:6; 125:13;  
131:11; 138:9; 146:6;  
147:9, 21; 148:12; 154:12;  
155:2; 157:18, 22; 158:7;  
159:15; 160:12; 163:6, 8,  
11; 164:3, 21; 165:1, 22;  
166:2, 3; 168:7; 169:10;  
170:10, 12; 173:10;  
183:21; 184:3, 10, 10, 21;  
187:20; 190:11, 14, 20;  
192:12; 195:17, 21;

200:21; 201:1; 202:12; 203:4, 22; 204:20; 207:15; 208:1; 209:5, 12; 211:1; 214:8; 215:6; 222:5, 13, 223:1, 19; 224:1, 5, 10, 11, 12, 13, 14, 15; 226:11, 18; 227:2, 9, 17; 229:6; 230:8, 14; 232:6, 7, 15, 20; 233:6; 234:9; 265:4; 307:2; 308:15, 24; 315:2, 22; 316:11; 337:3; 338:18, 24; 339:8, 17; 340:6, 12; 341:9; 343:7; 344:19; 345:7, 10; 348:2, 6; 352:12; 360:17; 362:6, 7, 17, 20, 25; 363:2, 5, 8, 10, 13, 19, 19; 364:2, 7, 8, 15, 16, 18; 365:1, 4, 9, 10, 13, 16; 366:2, 5, 9, 16, 25; 367:8, 11, 14; 368:3, 8, 17; 370:17; 371:2, 5, 20; 372:9; 374:8; 384:14; 388:8, 9; 390:1; 391:14; 392:7; 397:9; 399:14, 18, 19; 455:16, 19; 456:2, 5, 11; 457:16; 461:6; 468:14; 478:17; 497:11; 513:16; 515:1; 545:17; 562:14	<b>necessary</b> 273:5; 298:18; 313:15 <b>necessitate</b> 532:14 <b>necessitated</b> 206:19 <b>necessity</b> 532:4, 5 <b>neck</b> 289:17; 290:5; 317:8; 324:1, 18 <b>Necole</b> 301:19 <b>need</b> 17:8; 24:8; 27:9; 34:14, 15, 17; 41:16; 45:10; 46:22; 79:5; 84:19; 91:13; 94:3; 97:5, 17; 103:6; 108:11; 116:1; 137:1; 139:2; 140:9; 149:1; 152:13; 207:16; 238:1; 239:15; 243:8; 258:14; 265:5; 267:20; 269:22; 270:11; 283:2; 301:3; 302:10, 13; 303:1, 3, 6, 8, 10; 311:12; 328:12, 14, 18, 21; 329:1, 8; 344:1; 346:12, 16, 20, 22; 347:1; 348:13, 18, 22; 351:3; 355:13; 413:11; 414:4; 418:9, 15; 420:12; 421:17; 426:10, 13; 427:2, 16; 428:3; 430:21; 431:15; 432:22; 433:13, 16, 22; 434:3, 18; 436:16; 438:15; 442:18, 20; 443:13; 446:6; 459:3; 461:1, 3; 468:2, 3, 4; 476:7; 494:17; 497:19, 22; 498:3; 503:3; 504:14; 505:12; 512:9, 22; 515:20; 524:21; 527:9; 528:16; 529:20; 530:2; 532:11; 538:18; 539:7, 8, 15; 541:1, 14; 546:6; 549:18; 552:13, 14; 553:10; 557:9; 558:12; 562:9 <b>needed</b> 11:13; 59:11, 18; 60:1; 170:12; 243:11; 253:9; 254:3; 396:3; 418:10; 419:4; 436:10; 528:15 <b>needing</b> 502:14; 538:10 <b>needs</b> 77:2; 100:3; 124:15; 133:20; 142:7; 143:8; 250:7; 266:20; 269:21; 353:20; 453:7, 22; 471:14; 491:16; 529:7; 549:22 <b>negated</b> 220:8; 399:24 <b>negating</b> 223:17 <b>negative</b> 16:18; 100:2; 132:4; 299:21; 399:9; 405:3; 454:16 <b>neglected</b> 372:14 <b>negotiate</b> 273:17 <b>negotiations</b> 273:21 <b>neighborhood</b> 417:18 <b>Neither</b> 182:15 <b>nemesulide</b> 315:15; 422:2 <b>nephrologist</b> 204:12 <b>nervous</b> 33:14; 136:2 <b>Nessmeier</b> 416:7;	418:14 <b>nested</b> 12:5, 12; 15:5, 9, 9; 23:8; 24:4; 35:5; 112:4; 144:21 <b>network</b> 550:14 <b>neuropathy</b> 299:5 <b>neutral</b> 53:20; 416:17; 468:15 <b>neutrality</b> 457:18 <b>neutralized</b> 416:4, 16 <b>Neutralizer</b> 297:13 <b>Nevada</b> 288:20 <b>Nevertheless</b> 462:14; 464:15 <b>new</b> 48:16; 81:4; 96:19; 111:17; 112:8; 113:3, 4; 124:13; 140:5; 143:21; 144:9, 11, 16, 17, 17, 21; 145:7; 156:14; 200:4; 218:9, 12, 16; 226:10; 244:10; 245:18; 246:8, 19; 252:21; 254:9; 260:3, 11; 262:16; 263:5, 5; 265:8; 268:22; 269:4; 271:11; 272:6; 285:5, 7, 16; 288:7; 289:21; 290:4, 20; 291:16, 22; 306:12; 313:12; 329:8; 334:9; 349:9; 350:15, 17; 351:4; 352:9; 382:25; 395:16; 425:6; 462:10; 467:19; 488:16; 522:20, 21, 22; 550:13; 553:11; 561:3 <b>new-found</b> 286:11 <b>newer</b> 20:19; 256:7; 474:17; 535:6 <b>newly</b> 144:8 <b>newly-discovered</b> 510:15 <b>news</b> 29:9; 266:21; 455:5 <b>newspaper</b> 84:12 <b>Nexium</b> 317:22 <b>next</b> 36:24; 37:2; 40:11, 22; 41:20; 42:8; 43:2; 58:1, 7; 70:17; 80:16; 116:16; 129:3; 183:11; 185:11; 188:7; 190:17; 194:1; 196:22; 197:5; 222:15; 237:17; 245:11; 250:16; 252:24; 254:18; 264:7; 266:1; 270:12, 23; 275:5; 277:18; 279:24; 282:8; 286:15; 288:17; 289:15, 21; 290:18; 292:17; 294:2, 11; 295:13; 297:6; 299:9; 301:19; 303:19; 305:18; 306:6, 16, 23; 307:3, 13; 308:2, 4, 6, 12, 17, 22; 309:5, 9; 311:21; 314:6; 316:8, 20; 318:15; 320:20; 321:13; 322:13; 323:15; 325:7; 326:21; 329:10; 332:6; 344:8; 352:11; 387:6; 430:9; 441:21; 477:2, 11; 496:9; 504:1, 1	<b>night</b> 5:5; 9:14; 447:6 <b>NIH</b> 296:7; 543:16 <b>NIH-VA</b> 482:22 <b>Nirvana</b> 553:1 <b>Nissen</b> 119:18, 19; 379:13; 381:17, 20; 411:17, 18; 412:4; 414:6, 7, 13; 441:22; 450:1, 8, 11; 475:18, 19; 476:19; 496:12; 501:9; 505:20, 21; 546:21, 22; 548:8 <b>Nobel</b> 292:20; 293:5 <b>Nobody</b> 63:16; 113:17; 115:14; 119:11; 127:7; 129:16; 151:17 <b>noise</b> 489:2 <b>non-arthritic</b> 258:25 <b>non-arthritis</b> 278:13; 545:13 <b>non-aspirin</b> 131:7; 199:1, 7; 201:10; 204:3; 210:17; 212:12; 213:18; 216:10; 217:11; 220:18; 222:18, 20; 225:7; 227:7; 341:20; 342:9; 343:1; 458:7; 459:10; 460:3; 520:7, 18 <b>non-comparable</b> 539:21 <b>non-COX-2</b> 460:1 <b>non-coxib</b> 82:5, 22; 83:19; 92:8 <b>non-experimental</b> 493:16 <b>non-fatal</b> 241:10; 339:7; 340:7; 341:19, 20; 342:17; 347:9, 9; 405:2 <b>non-inferior</b> 178:1; 462:11 <b>non-inferiority</b> 196:11, 17; 197:7; 198:3; 356:13, 19, 22; 357:4, 22; 358:3, 6; 359:20; 462:6, 13, 15 <b>non-naproxen</b> 154:20; 163:12; 164:3, 14; 165:7; 168:5; 169:7; 183:16; 184:17; 190:10, 15, 20; 191:2, 4; 192:11; 194:19; 195:3; 224:5; 367:2 <b>non-naproxen- controlled</b> 165:5, 14 <b>non-selected</b> 504:4 <b>non-selective</b> 89:2; 93:15; 102:5; 161:18; 184:2; 202:21; 203:6; 251:13; 257:18; 267:9; 279:10; 355:4; 372:8, 9; 439:19; 444:19; 445:2; 447:12; 448:14; 453:15; 458:21; 463:1; 508:5; 528:6; 529:21; 538:17; 544:14; 545:20; 546:5; 555:4 <b>non-selectives</b> 555:2, 13 <b>Non-steroidal</b> 4:7; 247:12 <b>non-use</b> 43:10; 45:12;	73:12; 74:1; 147:13, 14, 24 <b>non-users</b> 23:3; 44:4; 185:18; 279:5 <b>non-voting</b> 7:9 <b>nondifferential</b> 122:4 <b>none</b> 45:11; 78:3; 108:6; 112:15; 142:2; 255:14; 269:17; 271:22; 433:20; 465:16; 537:20; 550:4 <b>nonfatal</b> 42:10 <b>nonmedical</b> 304:5 <b>nonprofit</b> 248:15; 254:22; 282:13; 312:1 <b>nonsignificant</b> 229:9 <b>nonspecific</b> 306:15; 307:16; 480:18; 522:1 <b>Nonsteroidal</b> 8:10; 21:22; 22:14; 30:2, 5; 104:2; 194:19; 242:8; 279:1; 283:16; 530:21 <b>nonsteroidals</b> 27:18, 22; 109:20; 136:21; 190:11, 15, 21; 191:2, 4; 192:12; 195:3; 326:8; 414:3; 446:21, 21; 504:3, 4 <b>nonworking</b> 325:21 <b>nor</b> 102:13; 240:5; 265:12; 557:18 <b>normal</b> 93:9; 271:7; 302:8, 13; 308:10; 321:4; 558:8 <b>Normally</b> 47:15; 483:18; 499:11 <b>North</b> 257:7 <b>Northwestern</b> 204:13 <b>Norwegian</b> 454:11 <b>not--and</b> 455:6 <b>not--that</b> 519:10 <b>note</b> 71:4, 8; 99:16; 152:12; 193:17; 194:20; 203:18; 209:7, 11; 445:6; 462:4 <b>noted</b> 7:20; 79:19; 148:24; 453:7 <b>notes</b> 292:14 <b>notice</b> 133:18 <b>noticed</b> 105:1; 374:20 <b>notion</b> 41:13; 63:13; 468:17 <b>notoriously</b> 71:14; 105:4 <b>notwithstanding</b> 227:8; 231:8 <b>Novartis</b> 4:20; 201:13, 18; 202:4, 5; 203:2; 347:16; 387:9 <b>novel</b> 171:1, 4 <b>November</b> 179:16 <b>novo</b> 218:9; 226:9 <b>now--you</b> 141:1 <b>NSAID</b> 21:14; 31:5; 43:6; 44:18, 21; 47:3; 50:4, 8, 9; 51:10, 12, 13; 69:15; 73:5; 74:6; 75:3; 80:18; 92:18; 109:2; 115:3; 131:6; 144:1, 5; 155:17; 162:21;
---	---	---	--	--

165:7; 172:2, 4; 185:8; 186:7; 187:15; 202:21; 203:16; 211:7; 243:17; 266:22; 267:5; 270:7, 9; 279:10; 291:15; 295:7; 296:11; 307:16; 318:3, 3, 4; 353:22; 363:17; 365:19; 366:12, 14; 370:12, 12, 18; 372:5; 377:9; 389:7, 17, 20; 390:11; 469:6; 495:8; 514:5, 21; 526:6

**NSAIDs** 4:10; 37:5, 9, 15, 17; 38:1; 44:17; 45:1, 4, 5; 69:13; 73:4; 78:7, 20; 82:5, 21; 83:1, 19, 21; 89:2, 8; 91:14; 92:8; 93:15; 102:5; 103:14; 108:3; 115:7; 117:2, 5; 118:2, 3; 131:8, 21, 22; 133:10; 137:21; 138:22; 147:10, 12; 148:10; 154:11, 14, 16, 21; 160:11; 161:11, 18; 162:3; 163:6, 7, 12; 164:3, 14; 168:6; 169:7; 175:19; 183:16, 20; 184:2, 8, 17; 188:11; 202:14, 18; 203:6, 22; 207:7, 11; 210:19; 211:2; 213:17; 214:5, 12; 215:22; 234:2; 242:14, 17, 19; 243:12, 15, 19; 244:1, 2; 251:11, 11, 14; 252:3; 257:18; 258:4, 23; 259:2; 267:9; 268:15; 269:9; 270:15; 271:4, 8, 11, 14, 20, 25; 272:9; 280:19; 281:4, 6, 10, 17; 299:18, 22; 301:2; 306:20; 309:17; 311:13; 313:22; 319:6, 14, 20; 321:9; 327:9; 330:12, 15, 25; 333:14, 17; 334:3, 12; 343:16, 21; 348:7, 9, 11; 353:19; 363:18; 364:4; 367:3, 11; 372:15; 388:19; 394:6; 397:7; 399:13; 411:19; 439:14; 444:19; 445:2; 474:10; 506:11; 507:17; 508:5; 511:18; 513:13, 19; 514:2, 9; 522:1; 525:18; 533:11; 541:16; 545:20; 546:5; 550:4

**NSAIDs--excuse** 353:14

**NSAs** 480:18

**nuisance** 516:14

**number** 8:21; 11:2; 14:8; 16:3; 22:9; 25:3; 29:20; 30:10, 18; 31:2; 38:16, 20; 40:1; 41:21; 42:19, 22; 45:18; 52:17, 18; 55:14; 59:10, 11, 18; 60:1; 61:3, 4, 8; 65:2, 12; 66:6; 69:18; 70:14; 71:2, 3; 74:6; 76:14; 80:17; 87:9, 20; 95:7; 105:13; 124:9; 128:4; 136:8, 19; 137:18, 20; 150:9; 182:8; 183:3; 190:1, 2; 192:13; 193:5; 198:22; 199:2; 216:10, 21; 217:10, 16; 218:14; 222:10; 228:10; 229:8;

230:17; 237:20; 247:5; 261:4, 16; 269:20; 270:16; 275:20; 308:13, 15; 325:13; 333:4; 338:18; 339:2, 2, 3, 9, 10; 340:6, 20; 341:15, 18, 19, 21, 22; 342:4, 16, 19; 401:17; 403:4; 404:25; 405:1, 7, 15; 406:14; 407:8; 409:22; 424:6, 13; 434:12; 435:14; 436:4, 9; 443:10; 465:1; 470:20; 473:15; 484:20; 508:19; 509:1; 534:11; 535:14; 545:7

**number-that** 374:22

**numbers** 11:13; 58:7; 61:8; 77:20; 87:2; 88:11; 96:1; 128:3, 7, 21; 134:5, 17; 150:25; 191:21; 193:9; 206:11; 213:11, 21; 215:9; 217:25; 225:7; 267:14; 269:11; 296:14; 338:6; 340:20, 22; 341:17; 383:6; 384:5; 390:18; 409:5; 410:5, 9; 427:4; 433:13; 479:15

**numerators** 146:10; 479:2

**Numeric** 165:17; 182:9; 183:1; 184:9; 223:8; 228:2

**numerically** 160:11, 12; 162:4, 5; 164:9; 168:7, 17; 182:13; 563:12

**numerous** 172:5; 185:14; 319:19; 524:8; 562:20

**nurse** 322:6

**NYU** 204:11

**O**

**o'clock** 235:3

**O'Neil** 110:3, 5; 112:17, 19; 114:13; 146:15; 498:22

**O'Neil's** 124:4

**O2** 475:4

**OA** 145:6; 159:25; 160:2; 167:5; 207:22; 210:9; 226:1; 291:4; 375:9, 11; 378:5; 469:12, 14, 15, 16, 18; 521:14

**OA/RA** 511:17

**oath** 241:15; 297:20

**Ob-Gyn** 261:15

**obesity** 31:5

**objective** 170:16, 20; 176:18; 177:1, 8; 207:21

**objectivity** 247:18

**obligation** 512:12

**obliterate** 18:22

**obscure** 408:13

**observation** 50:13; 103:11; 169:15; 224:9; 366:10; 390:10; 497:19; 510:17; 519:25

**Observational** 4:6; 8:7; 9, 14; 9:9, 12, 16, 20; 10:1, 10, 11, 13; 11:2, 4, 16, 22; 13:7, 11, 14; 15:13, 22; 16:4; 17:6, 12; 18:5; 21:9; 22:8; 24:16; 26:12; 27:17; 33:11; 35:6; 43:21; 89:9; 93:18, 18; 95:6; 97:2; 110:15; 111:14, 22; 114:21; 120:21; 121:2; 122:1, 13; 130:16; 131:20; 132:2, 16; 145:20; 149:2; 224:4, 8, 17; 363:7; 454:7; 462:21; 463:3, 13, 15; 464:14; 467:11; 468:15; 469:5, 22; 470:4, 9, 14, 19; 474:14, 16; 475:14, 20; 476:2, 4, 6, 13, 18; 477:18, 21; 478:5; 479:1, 17; 481:6, 18; 482:2, 9; 484:8, 12; 485:17; 486:1, 7; 487:1, 7; 488:2, 11, 17; 490:7; 493:6; 494:14, 22; 495:6, 8; 496:3, 9, 21, 22; 384:5; 499:12, 13, 16; 500:7, 15, 17; 501:12, 16; 503:13

**observations** 52:1; 121:9; 169:17; 183:15; 435:20; 489:11

**observe** 92:10; 261:19

**observed** 92:11; 132:8; 154:16; 159:13, 25; 160:3, 6, 8, 11, 13, 16; 162:3; 163:11; 165:16, 18; 166:3, 11; 168:7; 173:15; 175:1, 5, 6, 12; 176:5, 7; 182:12, 15; 184:4, 8, 12, 20; 293:7, 15; 366:25; 367:2; 417:22, 25; 418:9; 419:15, 17

**obstacle** 255:9

**obstruction** 210:16; 220:14

**obtainable** 46:10

**obtained** 6:17; 157:11; 279:13; 555:10

**obviates** 461:1

**obvious** 28:14; 78:17; 330:17; 332:3; 502:16; 547:10

**obviously** 206:18; 221:18; 229:8; 230:23; 234:17; 350:15; 364:16; 371:17; 376:19; 377:22; 392:3; 415:14; 453:22; 467:10; 491:10; 496:18; 527:3; 541:5; 545:21; 547:9

**occasional** 271:5; 488:11

**occasionally** 280:3

**occupational** 325:10, 16

**occur** 70:3; 71:16; 141:14; 179:7; 252:20; 326:14, 18; 377:20; 399:22; 468:3; 478:19

**occurred** 43:5; 63:10; 154:19; 155:1; 159:5; 161:8; 166:6; 181:7, 13;

182:1, 21; 183:4; 190:22; 195:4, 10; 205:14; 208:10; 230:15; 231:18; 232:1; 241:8; 406:11; 471:20; 534:4, 8; 535:15; 539:10

**occurrence** 479:13

**occurring** 182:10, 11; 479:14; 482:11

**occurs** 411:10

**odds** 51:2, 2; 52:11; 58:21; 59:5; 64:11; 66:8; 73:12; 80:14; 93:14; 111:21; 122:5; 124:16; 132:9; 505:12

**off** 5:7; 40:3; 66:1; 73:20; 87:4, 8, 14; 88:14; 94:21; 98:9, 19; 104:19; 110:11; 216:4; 254:5; 286:9; 299:11; 326:10; 332:15; 382:19; 387:7; 411:15; 417:1; 429:3; 438:19; 451:9; 483:20; 495:16; 512:1; 535:16, 17; 537:7; 539:22; 552:22

**off-label** 313:15; 331:4

**off-of-study** 181:14

**offer** 267:11

**offered** 302:6

**Office** 6:18; 241:18, 20

**officer** 274:17; 299:16

**officers** 273:14

**often** 10:17; 11:22; 96:5; 262:21; 271:25; 298:11; 309:19; 312:8; 479:4; 495:10; 502:11; 505:9; 550:10

**Oil** 297:13

**ointment** 452:11

**old** 11:12; 60:20; 238:9; 284:19; 289:15; 322:5; 324:5; 423:19; 425:8; 511:16; 534:12; 535:4

**old-time** 104:18, 19

**older** 71:17; 279:10; 439:18; 453:1; 455:22; 474:10; 547:5, 12; 548:12; 549:6

**OMB** 247:16

**omeprazole** 364:15, 19

**on-if** 148:6

**Once** 49:12; 114:17; 140:5; 156:6, 9, 10; 286:3, 5; 287:18; 362:15, 19; 451:4; 490:12, 13, 13; 527:16

**once-a-day** 550:5

**oncologist** 260:10

**Oncology** 260:1; 508:21; 509:16

**one** 5:8; 7:13; 13:16; 15:18; 19:4, 11; 20:22; 21:8, 20; 22:20; 24:3; 27:8; 14, 15; 28:10, 12; 29:14; 31:9, 11; 32:15; 34:3, 16; 35:9, 14; 38:14; 41:3, 18, 19; 43:13; 45:14, 17; 53:13, 17; 54:16; 58:5;

61:12; 63:21; 68:1, 17; 71:5, 8; 77:2; 80:17; 81:9; 89:3; 91:18; 95:11, 19; 98:15; 99:9, 10; 100:9; 104:14; 105:13; 107:10, 17; 108:10; 109:9; 110:7; 111:6, 18; 112:2; 113:6; 114:22; 115:1; 118:1; 119:2; 121:22; 125:2, 10; 126:18; 127:11; 129:11, 20; 133:7, 9, 12, 18; 134:8; 140:15, 23; 157:16; 193:10, 11, 12; 200:15; 202:11; 207:18, 19, 20; 212:7; 213:3; 245:13; 257:25; 258:6; 260:7, 15, 22; 261:22; 268:14; 269:20; 270:8; 275:20; 280:6; 283:9; 289:6; 291:16, 17, 18; 292:17; 293:12; 296:5, 7, 15; 300:8, 12; 301:14; 302:12; 303:13; 319:15; 324:15; 325:15; 326:3; 328:6; 331:2; 333:8; 335:8; 337:2; 344:3, 4; 346:8; 347:20; 352:13; 353:12, 20; 354:4, 7; 355:1; 357:8, 21; 358:11, 12; 360:18, 19; 361:3; 366:17; 368:15; 370:12; 371:9; 372:1; 374:13; 378:12; 379:8, 19; 381:13; 387:13; 390:14; 391:22; 393:13, 16; 400:12, 22; 401:16, 19, 22; 402:7, 9, 14; 404:6, 6, 7; 405:9; 406:3, 19; 407:16; 408:5; 410:4, 4; 411:1, 4, 10, 12; 413:5, 8, 10; 414:8, 9; 415:1; 418:8; 420:11; 421:6; 426:4, 5; 428:17; 429:3, 17; 432:15; 434:8; 435:9, 16; 439:6; 440:11; 441:4, 20; 442:4, 11; 448:10; 449:11; 450:2, 9; 451:20; 452:5, 6; 454:6, 10; 457:15, 22; 463:14; 467:11, 21; 474:8, 10; 475:7; 476:14; 482:13, 17, 19; 483:7, 11; 485:14; 486:11; 487:3; 492:12; 493:14, 19, 21; 496:13, 19; 498:10, 16; 502:18, 19; 503:8, 10; 505:10, 15, 19, 21; 506:7, 22; 510:1; 512:18; 513:7, 15; 514:5, 5, 19, 22; 515:1, 1; 516:10; 521:6; 523:11; 524:2, 4, 18; 525:5, 22, 22; 526:1, 2; 528:11; 530:10, 14; 531:9, 11; 532:9, 10, 12, 15; 538:2; 546:3, 22; 547:1; 551:13; 557:23; 559:6

**one--showing** 531:8

**ones** 11:17, 18; 12:2; 13:15, 20; 25:14; 34:9; 35:7; 42:7; 48:20; 52:7; 72:22; 136:16; 138:22; 249:8; 332:8; 387:13; 402:1; 432:9; 435:2, 3; 455:22; 499:3; 548:1

**oneself** 14:13; 24:6  
**ongoing** 155:5; 170:21;  
177:3, 12; 180:4; 183:6;  
184:14; 185:9; 201:5;  
18:482:22; 552:4  
**online** 48:22; 49:19  
**only** 23:14; 30:19; 39:10;  
42:10; 48:21; 58:8; 66:22;  
68:9; 69:11; 70:8, 20, 21;  
81:9, 12; 115:14; 117:15;  
17; 126:7; 127:10; 131:17;  
139:13; 156:12; 162:22;  
166:17; 193:18; 196:18;  
22; 226:3; 228:15; 237:14;  
262:22; 268:5; 270:16;  
289:13; 294:4; 297:15;  
311:16; 325:17; 336:7;  
338:5; 340:17; 341:23;  
344:3, 12; 362:8; 364:17;  
377:21; 379:2; 391:11;  
393:18; 396:9; 414:16;  
418:13; 419:2, 10; 421:17;  
422:9; 424:18; 432:9;  
439:3; 442:18; 454:10;  
460:8; 473:20; 493:22;  
495:13; 498:6; 508:22;  
516:12; 517:1, 8; 521:22;  
524:3, 5, 10; 525:5;  
529:19; 550:3, 4; 561:12;  
562:12, 15, 18, 22  
**onset** 128:2; 218:9, 12,  
16  
**Ontario** 19:15  
**onto** 145:10; 317:11  
**open** 4:27; 236:3, 9, 14;  
500:8; 500:7; 509:6;  
521:12; 542:12  
**operating** 25:16  
**Operations** 299:16  
**operative** 162:11  
**opinion** 90:16, 17; 91:10;  
263:22; 348:18; 404:5  
**opinions** 269:20  
**opponents** 327:5  
**opportunity** 9:2; 15:19;  
68:15; 85:2; 86:15; 114:4;  
153:3; 202:6; 242:6;  
321:16; 351:18; 361:10;  
401:12; 470:22  
**opposed** 70:21; 107:3;  
108:4; 483:9  
**opposite** 476:15, 17;  
555:15; 560:10  
**opted** 44:16  
**optimal** 43:16; 150:16;  
364:21  
**optimistic** 564:5  
**option** 254:15; 279:5;  
365:21  
**options** 154:7; 187:1;  
268:17; 279:6, 10, 16;  
313:6; 329:8  
236:15; 298:5; 300:4  
**ranges** 398:15; 400:9  
**Order** 4:2; 5:2; 22:1;  
100:22; 163:4; 172:3;  
174:15; 177:20; 208:13;

264:11; 265:5; 330:24;  
380:8; 416:2; 417:24;  
486:2; 488:7; 508:8;  
529:17  
**orderly** 455:8  
**Oregon** 250:20  
**organ** 205:3; 285:10  
**organization** 248:15;  
280:8; 312:2; 550:16  
**organize** 13:3  
**organized** 488:2  
**orient** 48:19  
**origin** 121:21  
**original** 169:1; 170:4;  
309:2; 471:20  
**originally** 280:17; 516:5  
**Orleans** 246:19  
**osteoarthritis** 107:3, 20,  
22; 156:9; 159:18; 160:7;  
168:3; 171:9; 172:8;  
175:9; 176:17; 177:7;  
180:10; 185:15; 196:22;  
206:15; 221:5, 21; 227:11;  
251:9; 286:22; 289:13, 17;  
290:5; 320:25; 322:9;  
337:2; 344:12, 16; 469:7;  
538:22  
**OTC** 31:4; 242:7, 11, 17,  
19; 243:6, 7, 12, 15, 17,  
19, 20; 244:1, 2; 281:6, 9,  
10, 16, 17, 22; 298:6  
**others** 38:16; 60:22;  
95:2; 127:9; 144:4;  
178:19; 245:6; 274:2;  
294:8; 302:18; 329:13;  
332:20; 448:7, 16; 450:13;  
456:10; 468:1; 505:11, 12;  
551:15  
**otherwise** 99:5; 100:3;  
104:22; 420:24; 447:25;  
448:4; 455:9; 550:19  
**ought** 136:14; 140:3;  
443:1; 476:9; 487:12  
**ours** 430:2  
**ourselves** 17:15; 326:11;  
449:6; 513:1  
**out** 9:5; 11:13; 13:17;  
23:13; 41:2, 7; 43:7; 45:18;  
46:13; 48:3; 49:13, 20;  
51:4; 54:4; 55:17; 56:1, 16;  
58:17; 59:8; 60:17; 61:3;  
63:2; 64:15, 22; 66:8;  
67:19; 68:6; 69:7, 10, 19;  
72:7; 75:1; 81:14; 82:4, 14;  
86:2; 88:2, 11; 90:4; 91:15;  
92:11; 99:17; 106:15;  
113:19; 119:2, 12; 121:8,  
13; 126:2, 5; 127:7;  
129:10; 133:11; 137:11;  
138:11, 13; 139:6, 13;  
141:5; 145:19, 22; 146:20;  
147:24; 148:10; 179:5;  
183:19; 190:22; 193:8, 14;  
194:21; 195:9; 217:12;  
233:7; 241:11, 11; 253:18;  
269:15; 276:12; 290:21;  
305:15; 309:6; 314:21;  
318:1; 323:8; 337:12;

338:3; 339:1; 352:20;  
354:13; 357:14; 359:14;  
362:17, 20; 363:19, 19;  
369:20; 379:15; 381:5;  
391:1; 402:23; 405:9, 16;  
406:8; 414:8; 424:15;  
427:24; 430:16; 431:3, 7,  
20; 435:2, 3; 439:4;  
446:17; 448:17; 451:4, 6;  
452:22; 456:4, 8; 458:2;  
467:22; 471:1; 472:8, 20;  
493:12; 496:14; 497:9;  
500:4; 510:2; 519:11;  
520:11, 13; 534:7; 537:21;  
546:12; 547:16; 551:16;  
553:13, 15; 554:8; 563:11  
**out-of-hospital** 18:3  
**out-of-the-box** 475:13  
**out-of-town** 253:18  
**outcome** 13:21; 15:20;  
18:6; 29:7; 39:18; 70:9, 13;  
71:9; 76:12; 77:17; 104:4;  
122:3; 177:10; 178:11;  
203:15, 16; 207:19; 211:4,  
12, 13; 220:12; 221:1;  
241:8; 307:5; 330:6, 18,  
22; 332:1; 362:24; 366:2,  
8; 368:8; 378:9; 381:7;  
393:12; 479:5; 491:11;  
514:15; 525:4; 540:21  
**outcomes** 12:1, 4; 17:11,  
15, 16; 18:9; 19:6; 20:10;  
21:2; 23:20; 49:6; 69:16;  
102:3; 103:21; 114:17;  
158:19; 161:19; 175:15;  
206:19; 207:17; 228:14;  
366:4; 415:3; 481:16;  
491:8, 21; 492:2; 539:21;  
540:11; 541:2  
**outcropping** 98:24  
**outlined** 201:3; 213:10;  
351:17  
**outlying** 160:4  
**outset** 13:1, 9; 24:14;  
28:8  
**outside** 238:2, 20; 384:9;  
455:2; 475:11  
**outstanding** 230:20  
**outweigh** 100:11;  
243:20; 320:14; 328:2;  
560:16  
**outweighs** 544:22  
**ovarian** 262:2  
**over** 13:19; 21:1; 26:19;  
46:3; 49:5; 52:10; 53:18;  
66:5; 71:14; 95:15;  
100:16; 103:15; 121:6;  
143:16; 154:21; 155:13;  
158:5; 159:8, 14, 25;  
161:8; 168:2; 170:5;  
181:20; 192:15; 218:10;  
219:7; 223:2; 226:13;  
227:8, 10; 228:12, 17, 22;  
229:19; 230:6; 231:17;  
232:8; 239:1; 254:7;  
262:3; 263:4; 279:13;  
281:7; 283:6, 14, 15;  
296:1; 297:11; 300:10;  
305:4; 306:8; 312:4;

318:12; 329:11, 23;  
330:17; 363:3; 364:18;  
371:14; 380:13; 397:12;  
419:8; 435:17, 19; 464:16;  
470:20; 485:16; 511:18,  
21; 522:20; 528:15; 530:5;  
531:15; 545:17; 552:13  
**over-the-counter** 50:8;  
242:7; 281:4; 324:21  
**overall** 61:18, 21; 65:21;  
66:1; 70:2; 82:15; 116:19,  
20; 160:8; 166:7; 176:10;  
182:6; 212:13; 216:5;  
217:8; 221:3, 6; 229:3;  
243:1; 264:19; 265:13;  
331:13; 339:16; 340:13;  
361:17; 399:12, 13, 15;  
513:17; 542:22  
**overdoing** 424:2  
**overestimated** 515:6  
**overestimating** 521:6  
**overgeneralization**  
102:19  
**overlap** 168:19; 548:10  
**overlapping** 61:20;  
168:12  
**overshooting** 316:6  
**oversight** 252:21; 311:12  
**overstatement** 533:9  
**overt** 307:11  
**overtaking** 260:13  
**overused** 278:3  
**overview** 40:12; 480:14  
**overweighed** 313:9  
**overweight** 322:21  
**overwhelming** 468:17  
**own** 17:5; 51:17; 92:8;  
93:16; 101:19; 178:11;  
253:2; 259:3; 270:6;  
275:13; 277:20, 20;  
284:15; 286:19; 293:18;  
295:4; 320:11; 328:1;  
368:5; 427:6; 447:23;  
558:15  
**Oxford** 347:7  
**oxidation** 293:13, 25  
**oxidative** 293:21;  
294:15, 18  
**oxygen** 294:21

482:21; 483:16; 484:3, 5  
**page** 8:15; 295:14;  
405:15  
**pages** 300:19; 402:22;  
404:3  
**paid** 133:14; 271:1;  
280:8; 288:19; 320:24;  
332:22  
**pain** 115:8; 117:8, 9;  
154:8; 156:18; 157:2;  
187:2; 244:3; 246:5;  
257:13, 15; 258:13, 20, 24,  
25; 259:1, 2; 267:21;  
269:10, 11, 14, 18; 275:15,  
22; 276:4, 16; 277:2, 13,  
14; 281:3, 9, 13, 16, 17;  
282:4, 5; 284:4; 287:13;  
291:5; 292:6, 9; 297:13;  
298:3, 10; 299:2, 6, 17;  
300:3, 14, 15, 21; 301:1,  
16, 21; 302:1, 2, 3, 7, 8, 19,  
25; 303:8, 12, 14; 304:13,  
18; 312:9; 313:10; 317:5;  
319:20; 320:1, 3; 324:6,  
13; 330:10; 335:6, 8;  
401:18; 402:24; 441:9;  
469:6, 8, 19, 20; 505:2;  
506:1; 509:1, 10; 510:14;  
511:16, 17, 18; 512:7;  
521:16; 522:3; 524:10, 11;  
525:10; 526:20; 537:20;  
538:3, 11; 541:17; 545:15;  
562:21  
**painting** 258:11  
**pair-wise** 166:16  
**panel** 166:19; 168:6;  
224:17; 249:17; 267:10;  
314:16, 18; 315:13;  
554:17; 555:9; 558:13, 19  
**panels** 166:15  
**panicked** 324:20  
**Paola** 314:6, 8  
**paper** 38:16; 70:4; 73:11,  
16; 74:8, 10; 76:19; 102:8;  
108:22; 115:6; 133:19;  
205:8; 224:6; 305:12;  
317:10; 343:4; 393:5;  
534:8, 19; 535:3  
**papers** 65:19; 143:13;  
205:4; 325:14; 534:16  
**papers-I** 560:1  
**paradoxical** 53:20  
**paragraph** 403:1  
**paragraphs** 402:18;  
404:1  
**parallel** 214:19  
**paralyzed** 540:22  
**Paranzino** 326:25;  
327:1, 1  
**Paratroopers** 257:24  
**pardon** 305:20  
**parecoxib** 405:8; 406:11,  
12, 13, 21; 407:4, 19;  
408:4, 7, 9, 10, 14, 17  
**parents** 238:13  
**Parklawn** 6:19  
**parse** 11:13

**P**

**P** 4:16; 27:3, 4, 5, 5; 28:1,  
1; 152:20; 484:21; 495:12,  
13; 502:16; 503:4  
**p.m** 236:2; 564:6  
**pace** 346:12  
**PACES** 531:11  
**pack** 258:2  
**package** 157:10; 158:18;  
161:16; 167:1; 383:9;  
389:2  
**packages** 299:12  
**packet** 300:18  
**Paganini** 474:7, 8;

**parsed** 113:18  
**part** 5:18; 9:9; 23:16; 24:9; 57:2; 123:2; 202:10; 216:13; 284:22; 285:18; 316:15; 352:18; 361:21; 397:18; 400:3; 431:20; 436:20; 440:7; 451:21; 465:17; 473:16, 17; 488:1; 491:14; 495:1, 2; 509:22; 530:18; 532:17, 18  
**partial** 173:5  
**partially** 260:8; 294:5  
**participants** 6:11; 7:18, 19, 21  
**participate** 309:13; 391:22  
**participated** 186:17; 349:15; 391:21  
**participating** 6:14; 7:8  
**participation** 47:8; 66:18; 74:5  
**particular** 6:2; 7:13; 20:18; 22:13; 27:9; 28:9; 42:17; 47:20; 95:12; 96:6; 105:11; 107:1; 127:12; 137:11, 21; 138:21; 144:12; 183:20; 209:17; 247:8; 259:9; 313:18; 319:15; 320:14; 328:1; 374:20; 415:4, 5, 18; 441:6; 446:7; 463:2; 482:5; 483:19; 504:11; 561:9  
**particularly** 13:6, 13; 27:2; 90:5; 108:22; 109:6; 110:4; 165:7; 167:5; 200:15; 222:18; 301:2; 338:12; 339:3; 340:6; 377:9; 430:8; 439:19; 440:3; 448:15; 451:6; 504:16; 523:10; 529:12; 530:18  
**partly** 16:19; 451:22  
**partners** 282:2  
**partnership** 551:19  
**party** 248:8  
**pass** 419:20  
**passed** 215:21; 247:10; 274:2  
**passive** 478:6, 7, 17  
**past** 44:18; 51:12; 70:4; 74:14; 100:16; 204:16; 329:23; 346:1, 6; 347:1; 461:17; 522:20; 544:2  
**patent** 297:19  
**pathobiological** 244:14, 19, 21  
**pathogenesis** 551:8  
**pathway** 502:14; 527:13  
**pathways** 527:12  
**patient** 39:19; 42:12; 44:21; 96:5, 7, 9; 98:16, 18; 101:6; 107:9; 108:13, 15; 158:1, 8; 159:21; 160:13; 162:14, 19; 164:10; 167:11, 19; 171:11; 172:10; 178:13;

179:19; 180:13; 190:5, 9; 192:14; 193:11; 199:2; 206:11; 208:15; 209:22; 215:9; 217:24, 25; 221:11; 225:22; 230:17; 231:3; 234:8; 270:8; 273:18; 276:22; 282:17; 283:4; 284:17; 288:11; 296:1; 297:22; 299:4; 312:13, 15; 313:6; 320:10; 327:2; 332:4; 333:8; 335:3; 338:20; 339:12; 359:1; 380:10; 405:8; 415:2; 435:20; 464:17; 472:20; 473:4; 485:18; 506:9, 10; 512:15; 514:5; 525:21; 527:7, 14; 531:6, 8, 22; 535:12; 536:11; 538:8; 545:2, 18; 547:15; 557:20; 558:17; 559:5, 8  
**patient's** 267:3; 277:9; 298:19; 320:18; 540:22  
**patient-centered** 551:18  
**patient-doctor** 544:9  
**patients** 34:17; 39:21; 45:3; 46:12; 47:2; 54:24; 55:2; 59:14; 64:5; 68:7; 75:21; 94:1; 98:8, 20; 100:11; 102:9; 107:2, 19; 117:8, 21; 130:2, 6; 145:6, 17, 20; 147:4; 150:6; 153:22; 154:7; 155:10; 157:16; 158:4, 11; 160:1, 1, 14; 162:19; 167:3; 168:3; 170:5, 18; 171:6, 10, 13; 172:8, 18; 175:4, 9; 176:17, 22; 177:8, 13; 178:15, 16, 18; 179:7; 180:1, 11, 15, 19, 21; 181:9, 11, 15, 15; 185:16, 16; 186:1, 13; 187:1, 12, 22; 190:1, 4; 192:13, 22; 194:2, 22; 195:16; 196:8; 197:1, 2, 20, 20; 198:1, 11; 199:18; 203:13, 17; 206:8, 11, 12, 14, 16; 208:7, 13, 18, 20; 209:1, 8; 210:4, 4, 8, 9, 10, 12; 211:9, 10; 212:19; 213:2, 8, 8, 10, 13, 16, 21; 215:6, 7, 8, 10, 21, 22; 216:5; 217:3, 20; 218:11, 13, 14, 15, 17; 219:2, 10, 12, 13; 220:1, 19; 221:4, 20; 222:4, 21; 226:12, 16, 21; 227:11, 13, 16; 228:10, 13, 17, 18, 20, 22; 229:4; 230:4, 10, 12, 15; 231:2, 3, 16; 232:8, 16; 244:12; 248:22; 250:6; 251:15, 22; 252:6, 8; 266:9, 19; 267:12, 14, 20; 268:1, 4, 9, 11, 15; 269:6, 8, 13, 18, 22; 270:13; 271:13; 272:11; 276:2, 6, 8, 13, 15, 19; 277:7, 11, 14, 22; 278:18; 280:18; 281:2; 288:9; 290:15; 294:9; 298:3, 5, 12; 299:22; 305:2; 306:18, 19; 307:11; 310:6, 9, 16, 19; 311:4, 9, 17; 312:2; 313:2,

7, 20, 22; 316:12; 320:10, 12; 327:9, 16; 328:12; 332:23, 24; 333:3, 4; 334:4, 15; 335:11; 337:1, 5; 338:18; 340:10; 341:24; 342:5, 19; 344:9, 10, 12, 13; 350:8, 12; 358:11, 13, 17, 19, 20; 359:4; 362:10; 365:6, 11, 12, 16; 369:12; 370:20; 375:10, 11; 376:1, 6, 10, 13; 377:6, 13; 381:8, 12, 16, 21; 382:1; 392:12; 394:16; 399:2; 403:1, 5; 405:17; 406:14; 408:9; 412:12, 12; 416:1; 417:3; 435:18; 459:14; 460:1; 466:2, 5, 6; 468:8; 469:11, 12, 17, 18; 470:21; 473:15; 483:9; 505:9; 507:16; 509:11, 21; 510:5, 9; 511:8; 512:12; 513:3, 20; 514:4, 8; 517:5; 524:6, 9, 9, 22; 525:20; 526:7, 12; 528:19; 529:9, 16, 19; 530:9, 16, 19; 531:4, 12, 14, 19; 532:9; 538:2, 12; 540:7, 13, 14; 541:2; 542:20; 544:8, 10; 545:10; 547:18, 21, 25; 548:11; 549:3, 20; 552:10, 15, 22; 553:19; 555:6, 17; 562:16, 20; 563:8  
**Patrice** 4:26; 204:7, 18, 21  
**Patrignani** 314:7, 8, 8  
**pattern** 57:20; 362:23  
**patterns** 467:7  
**paucity** 83:15  
**pay** 13:10; 27:3, 9; 33:13; 291:10  
**paying** 311:22  
**payment** 236:21  
**peak** 156:3; 353:2, 5  
**pediatric** 550:1  
**pediatrics** 550:3, 13  
**pegging** 45:14  
**pelvic** 297:10  
**penalties** 274:3, 6, 17; 275:2  
**pending** 260:18  
**Pennsylvania** 398:1  
**people** 8:21; 12:16; 14:18; 19:12, 15, 20; 21:13; 24:1; 28:22; 31:19; 40:1, 5, 6; 43:5, 19; 44:6, 8, 13, 16, 17, 22; 45:4; 48:1, 19; 49:3, 12; 59:20; 20; 61:4; 63:8; 65:19; 68:11; 70:5, 7, 71:16; 74:21; 79:6; 84:16; 87:20; 88:8; 94:8; 96:18; 102:9; 104:1; 105:5; 106:4, 10, 10; 108:3; 109:6; 115:7; 122:7, 8, 16, 18; 124:11; 128:25; 129:1; 131:21; 132:15; 133:8, 17; 139:14; 140:1; 143:19; 144:3, 4, 6, 7, 10, 13; 145:3, 4; 146:11,

24; 147:15; 150:19, 20, 25; 151:19; 208:3; 237:22; 238:21; 239:15; 249:9, 20, 22; 251:5; 264:18, 20; 265:16; 269:11; 275:9; 277:3; 302:2, 7, 9, 15, 20, 25; 303:1, 8; 305:7, 9; 317:16; 319:21; 321:4; 325:3, 17, 21; 326:14; 328:6; 335:4; 348:18; 365:7; 376:15; 378:22; 382:2, 10, 11, 17; 385:14; 386:15; 387:10; 393:18, 20; 396:8; 398:19, 22, 24; 408:15; 417:7, 9, 11, 13, 24; 418:2, 11, 16; 419:5, 9, 15; 425:13; 426:10; 429:5; 444:19; 445:8, 20, 22; 446:2, 10, 14; 449:9; 452:4; 458:4; 467:20; 468:22; 469:7, 9, 19; 471:1; 473:3, 10; 475:9, 10, 24; 480:6; 483:6, 9, 19; 484:1; 485:5; 490:12; 492:10, 14; 493:12, 18, 22; 494:1; 496:2, 13; 498:6, 20; 505:6, 13, 13; 506:13; 507:6, 10; 508:7; 509:5; 510:3; 511:10; 512:19; 516:2, 4, 6; 519:8; 525:9; 526:13; 528:4, 4, 14; 530:6; 533:1; 534:12; 539:15; 540:11; 541:18; 543:3, 7; 546:13, 18; 547:4, 12; 549:6, 7; 552:2  
**people's** 551:22  
**peptic** 512:6  
**per** 58:17, 17; 87:11, 12, 13, 14; 167:18; 190:9; 290:13; 307:7; 358:21; 398:19, 24; 443:25; 485:22; 488:7; 508:14; 537:10  
**perceive** 80:21  
**perceived** 330:11; 541:1  
**percent** 26:8, 16; 29:2, 3; 52:12; 53:2; 54:22; 60:4; 63:5, 9; 64:17, 17; 66:10; 67:7, 12; 68:24; 69:2; 74:11; 76:9; 98:1, 5; 119:7; 120:8; 138:5, 10, 12, 12; 159:12; 164:1; 168:10; 174:11, 15; 178:21; 180:19; 196:13; 197:10; 206:10, 17; 210:2, 4, 12, 18, 21, 22; 211:10, 21; 212:6; 218:15, 16; 219:1; 221:8; 223:6; 224:13; 226:17; 227:3; 231:5; 233:2; 234:10; 261:5; 264:20; 271:20, 22; 276:13, 14; 281:9, 15, 16, 17, 18; 296:13; 300:13; 307:6; 308:19, 21; 314:14, 21; 315:4, 9, 16, 19; 337:5; 341:24; 352:22; 353:4, 6; 358:22; 360:1, 1; 375:1, 2, 3, 10, 19, 20, 22; 376:6; 381:12, 14; 383:4; 390:14, 15; 392:12, 14, 14; 394:15;

398:12, 13, 18, 18, 21, 21; 399:14, 14; 417:1, 3, 8, 10, 12; 435:17; 470:20; 472:11; 495:13, 13; 515:14, 15, 16; 521:8; 526:6, 10; 530:9; 533:24; 534:1; 536:4; 537:10; 543:1; 546:16, 16, 17, 19; 550:17  
**percent--I** 374:22  
**percentage** 174:5, 9; 340:9; 376:3, 4; 472:15; 516:13  
**percentages** 218:14; 473:7  
**perception** 444:16  
**perceptual** 304:11  
**perfect** 18:18; 30:23; 45:2, 12; 71:6; 138:1; 147:23; 148:16; 263:10, 10; 276:18; 288:2  
**perfectly** 134:24  
**perforation** 220:14  
**perforations** 210:16  
**perform** 9:15; 171:8; 288:12  
**performed** 31:12; 41:4; 158:2, 9; 166:13; 174:21; 192:10; 230:23; 266:16; 271:10; 288:13; 322:25; 388:8  
**performs** 10:7  
**perhaps** 108:16; 185:21; 296:6; 348:6; 354:1; 374:15; 381:6; 385:14; 395:14; 422:18, 22; 432:20; 434:9; 447:14; 466:8; 528:1; 529:20; 556:19  
**Periapproval** 7:15  
**period** 39:2, 4; 92:5; 156:12; 158:5; 159:25; 164:20; 171:13; 175:1; 200:8; 214:14; 218:10; 219:8; 223:3; 286:9; 300:11; 308:9; 511:19; 532:3; 541:11  
**periodic** 245:7  
**periods** 26:1; 65:22; 145:4; 287:12; 296:4  
**peripheral** 163:18; 165:12; 191:12; 193:5; 195:20, 22; 200:19; 209:21; 214:1; 395:1  
**perjury** 241:16  
**permanent** 507:4  
**Permanente** 38:17; 50:5; 56:5; 67:22; 79:14  
**permanently** 507:13  
**permits** 233:8  
**permitted** 85:5  
**person** 34:11; 42:12; 58:21; 59:2; 105:15; 109:8; 253:10; 303:13, 17; 328:20; 436:10; 474:3  
**personal** 143:5; 274:11; 277:10; 303:5

**personalization** 542:5  
**Personally** 34:15, 18;  
66:18; 85:10; 92:14;  
249:1; 253:19; 298:2;  
20; 513:9  
**Personnel** 258:12, 24  
**perspective** 40:18;  
56:18; 60:7, 8; 71:11;  
98:15; 146:9; 152:7;  
208:17; 228:3; 242:7;  
353:11; 365:20; 383:15;  
504:8; 516:17; 520:3;  
529:2; 540:22; 545:16  
**perspectives** 146:3  
**persuade** 301:8  
**persuaded** 502:7  
**persuasive** 137:19  
**pertain** 440:18  
**Peter** 444:13  
**Peterson** 318:16; 332:11  
**petition** 248:9  
**Peto** 347:7, 20  
**Pfizer** 240:6, 15; 241:14,  
14, 16; 260:9; 262:18;  
288:19, 21; 306:3; 346:17,  
18; 400:25; 401:2, 12;  
402:8, 16  
**PGE** 174:7  
**PGE2** 246:4  
**ph** 306:10  
**Ph.D** 4:23; 201:20  
**pharmaceutical** 236:18;  
5; 256:3; 260:6;  
202:17; 269:2; 273:7;  
274:10; 280:5; 282:15;  
293:1; 327:4; 328:9; 433:4  
**Pharmaceuticals** 4:20;  
201:18  
**Pharmacist** 309:12  
**pharmacists** 310:18, 25;  
311:3, 8, 14  
**Pharmaco-  
Epidemiology** 500:21  
**pharmacodynamic**  
174:1; 315:5; 316:1, 4  
**pharmacodynamically**  
163:9; 423:5  
**pharmacogenomics**  
256:17  
**pharmacokinetic**  
451:16  
**pharmacologic** 53:7;  
116:6; 293:22  
**pharmacological**  
223:21  
**pharmacology** 131:14;  
314:10; 368:19  
**pharmacy** 25:9  
**phase** 11:11; 159:5;  
162:12  
**phenomena** 104:12  
**phenomenon** 92:10;  
105:13  
**phenotype** 377:13  
**philosophy** 90:21; 98:23

**philosophy--how** 97:17  
**phone** 48:7; 181:13  
**phones** 5:8  
**Phospholipase** 245:13;  
246:7  
**physical** 130:4; 305:3  
**physically** 258:6; 305:9,  
11  
**physician** 85:12; 243:4,  
13; 257:10; 262:14;  
273:18; 274:20; 277:10;  
283:22; 288:11; 297:9;  
312:13; 317:13; 325:11,  
16  
**Physician's** 254:21  
**physicians** 34:17;  
248:20; 251:4, 16; 252:7;  
265:1, 7, 18; 269:22;  
273:9; 288:9; 297:20;  
310:18; 328:1; 443:17;  
447:16; 505:8; 529:9;  
552:10, 22; 557:17, 19  
**physico-chemical** 293:8  
**physiologic** 293:12  
**pick** 44:1; 84:12; 317:3;  
366:17; 378:16; 488:20;  
489:4  
**picked** 74:11; 352:10, 13  
**Pickey** 454:2  
**picking** 448:17  
**picture** 245:8, 11; 399:7;  
400:5; 407:15, 16; 457:13;  
508:18, 20  
**pictures** 238:11; 308:5  
**piece** 26:13; 357:11  
**pieces** 123:16; 270:20;  
466:11  
**pill** 258:1; 271:12; 291:18;  
301:9  
**pills** 286:6; 301:16; 326:7  
**pilot** 261:12  
**pin** 409:16; 438:21  
**pink** 314:13  
**Pinkert** 320:21  
**pinning** 123:11  
**pipeline** 328:17  
**Pippin** 254:18, 19  
**pitching** 105:8  
**pivotal** 157:14; 158:2;  
360:18  
**PLA2** 245:20  
**place** 45:10; 66:22;  
138:14, 15; 139:1; 401:19,  
20; 406:13; 437:8; 463:18;  
464:14; 490:16; 492:3;  
500:13, 22; 535:23; 542:9  
**placebo** 43:18; 44:5;  
65:10; 103:20; 147:14;  
157:14; 158:2; 162:21;  
164:2, 13; 168:8; 169:3;  
170:2; 171:12; 175:11;  
185:1, 2, 6; 190:10, 14, 19;  
192:11, 18; 193:1, 4, 17;  
196:18; 241:11; 305:4;  
307:19; 330:7; 345:14, 15;

359:21; 367:4, 15, 15;  
368:20, 21; 369:1; 371:17;  
384:14; 405:17; 422:14;  
433:17; 497:20; 546:18  
**placebo-control** 111:4,  
6, 8  
**placebo-controlled**  
123:14; 148:18; 161:3;  
164:8, 19; 169:20; 170:21;  
171:5; 185:4; 240:7;  
369:7; 371:15; 374:2;  
440:15; 455:15; 458:14;  
461:11; 462:7; 477:8, 22;  
546:14  
**placebos** 472:16  
**placed** 315:6; 483:7  
**placement** 483:8  
**places** 17:6; 248:2;  
490:20  
**plagued** 13:13  
**plan** 13:16; 19:16; 20:2, 7;  
30:4; 75:20; 171:8; 214:4;  
284:22; 489:19  
**planet** 301:6  
**planned** 57:12; 260:17;  
473:17; 487:9  
**planning** 128:25; 259:2  
**plans** 13:18; 25:20  
**plaques** 245:24  
**plasma** 156:3; 294:7;  
314:11; 315:14, 17, 20  
**plateaued** 537:7  
**platelet** 93:1; 131:4, 10;  
223:11, 22; 314:15; 315:4,  
9; 353:1; 432:20; 531:2  
**platelet-mediated** 173:5  
**platelets** 140:2; 141:7;  
348:10  
**Platt** 4:8; 8:7, 11, 12; 37:1;  
40:20; 41:16; 43:14;  
46:20; 47:3, 7; 49:24;  
50:16; 54:17; 57:2, 21;  
67:22; 71:13; 75:12;  
81:22; 95:5; 108:11;  
109:4; 135:8, 13, 16;  
373:12, 13; 374:7; 487:14,  
16; 489:6; 490:5; 491:5;  
542:15, 16; 547:17  
**Platt's** 145:24  
**plausible** 32:3; 34:4;  
431:3  
**plausibly** 30:16  
**play** 292:12; 379:10;  
552:19  
**played** 499:20  
**playing** 238:10  
**plays** 233:20  
**plea** 540:6  
**please** 5:7, 10; 239:13;  
249:6, 6; 250:10; 254:15;  
277:13; 306:6; 308:2;  
311:16; 316:8; 317:18;  
329:7; 334:15; 349:5;  
352:18; 375:8; 385:24;  
391:23; 402:15; 405:13;  
522:7; 559:21

**pleased** 35:3; 278:3;  
283:1; 529:12  
**plenary** 295:12  
**plenty** 249:10  
**plot** 66:8; 340:8; 341:3;  
353:2  
**plots** 111:11  
**plotted** 352:21  
**plus** 37:11; 176:1, 5;  
231:2; 371:3, 20; 511:18  
**pluses** 351:22  
**pneumonia** 98:21  
**Pocock** 501:14  
**podium** 204:17  
**point** 8:13; 9:7; 11:21;  
16:2; 23:13; 24:13; 25:9;  
26:4, 21, 22; 27:1; 36:4, 7;  
45:16, 17; 53:1, 16; 54:4;  
55:15, 17, 19; 59:7; 63:2;  
66:9; 67:9, 19; 68:5; 69:10,  
17, 19; 72:7, 11; 73:17;  
74:2; 82:19; 109:4; 110:6;  
114:13; 119:22; 125:2;  
127:6; 133:7; 139:13;  
140:23; 145:12; 146:15,  
22; 148:15, 16; 155:3;  
163:22; 164:11; 168:9, 19,  
20; 174:12; 175:14; 181:4;  
190:22; 191:3, 16; 193:8;  
204:5; 206:4, 13, 21;  
211:20; 212:3; 216:9;  
224:16, 22; 225:1; 233:7;  
234:11; 237:16; 287:14;  
296:15; 327:14; 328:5;  
337:12; 338:3; 352:2, 20;  
353:21; 357:14; 361:7, 17;  
362:3; 364:6; 375:7;  
378:22; 379:15; 381:5, 20;  
384:6; 385:3; 387:18;  
389:15; 398:14; 400:14;  
404:15; 409:7; 412:16;  
413:15; 414:8; 418:3;  
423:25; 424:5; 431:20;  
433:15; 436:7, 11, 18;  
439:4; 445:4; 450:10, 11,  
11; 451:3, 6, 19; 452:22;  
453:5; 458:23; 459:7;  
471:4; 473:15; 485:20;  
487:16, 21; 489:10; 493:8,  
14; 499:1; 500:6; 502:15;  
503:9, 21; 504:11; 511:3;  
519:13, 15; 523:13;  
524:16; 533:6; 534:10;  
546:12; 551:16; 557:12;  
559:13; 561:12; 563:11,  
13; 564:1  
**pointed** 82:14; 88:2;  
90:4; 126:5; 137:21;  
145:22; 183:19; 217:12;  
314:21; 496:13; 510:2;  
537:21  
**pointing** 138:15, 21;  
140:1  
**points** 95:11; 105:23;  
106:12; 122:20; 124:6;  
126:18; 154:5; 165:6;  
194:18; 196:8; 202:21;  
215:1; 242:16; 251:19;  
336:3; 402:23; 405:16;

406:8; 408:5; 470:7;  
486:11; 516:13; 554:18;  
556:9  
**policy** 60:7; 481:15;  
484:10  
**political** 497:4, 5  
**polled** 269:4; 550:16  
**polyp** 111:7; 145:16;  
151:16; 361:3; 516:18  
**polypectomy** 517:6  
**polyps** 516:19; 517:2, 3  
**pool** 417:17; 471:11  
**pooled** 158:20; 161:11;  
163:20; 166:21; 183:12,  
15; 402:4; 404:6, 7; 410:7  
**pooling** 471:12  
**poor** 429:20; 470:17  
**pop** 301:8  
**population** 10:6; 12:15;  
15:10; 19:10, 12; 20:2, 4;  
32:5; 34:11, 21; 35:18;  
38:12; 40:2, 5, 8; 46:18;  
58:1, 3, 11; 60:11, 15;  
62:8, 10; 82:9; 86:21;  
87:11; 88:13; 99:16;  
107:19; 112:13; 118:18;  
119:14; 128:11, 14, 19;  
137:12; 145:1; 147:13;  
151:11; 152:6, 9; 160:2, 5;  
161:3; 171:11; 178:13;  
180:15; 204:3; 206:14;  
210:9, 17; 211:15; 212:11,  
12, 13, 16; 213:18, 19;  
216:10, 15, 17, 21; 217:8,  
11, 12, 18; 220:19; 221:6,  
9, 11; 222:19, 21; 223:1, 6,  
7, 9; 225:7, 8, 22; 226:1, 2;  
227:7; 228:1; 229:3, 7;  
230:3, 4, 18, 21; 233:17;  
259:7; 281:1; 288:5;  
306:22; 312:16; 332:3;  
343:1, 2; 375:9; 377:5;  
382:4, 7; 394:9, 12;  
399:13, 15; 413:2, 6, 8, 10,  
11; 415:5; 439:16; 440:10;  
447:16; 482:6; 492:22;  
515:10, 21, 25; 526:10;  
533:24; 535:12  
**population--the** 58:7  
**population-based**  
20:11; 482:3  
**populations** 11:11;  
14:15; 41:9, 11; 106:15;  
107:14; 111:4; 127:18, 19;  
145:15; 146:9; 160:14;  
216:7; 225:22; 233:16;  
258:7; 388:5; 391:2;  
392:15; 393:1; 412:20;  
413:3, 5; 423:17, 18, 18;  
436:1; 465:13; 466:21;  
471:2; 527:8; 547:9, 10  
**portion** 288:5; 406:6;  
528:4  
**Portland** 250:20  
**portrait** 258:11  
**posed** 45:6; 172:16;  
187:11  
**posit** 468:21



**posited** 503:11  
**position** 390:4; 499:11; 509:22  
**positive** 16:14; 18:17; 72:14; 78:3; 132:4; 146:6; 212:14; 303:17; 357:16; 399:8; 456:8; 477:10; 503:12  
**possibility** 72:12; 121:9; 488:5  
**possible** 22:18; 29:11; 32:4; 35:11; 36:5; 38:6; 51:18; 73:14; 85:17; 141:7; 208:4; 216:15; 218:4; 219:17; 278:11, 14, 21; 313:4; 328:2; 342:3; 357:14; 427:15; 431:21; 439:12; 443:3; 449:12; 473:7; 488:8; 491:13; 498:12; 501:17; 522:12; 525:2, 5  
**possibly** 60:13; 100:12; 437:10; 457:14; 557:22  
**post** 326:16  
**post-exposure** 114:19  
**post-FDA** 328:22  
**post-hoc** 520:3  
**poster** 330:16  
**postmarket** 250:12; 474:14  
**postmarketing** 328:21; 463:4; 467:13; 468:2; 475:14; 487:2, 5  
**postmenopausal** 109:14; 476:1  
**postoperative** 511:17  
**postulated** 364:7  
**postulates** 439:6  
**potency** 352:5  
**potent** 173:6; 294:3; 297:14; 538:16; 539:4  
**potential** 6:22; 7:2, 5; 16:13; 47:13; 103:21; 105:24; 131:9; 148:20; 162:9; 253:6; 257:19; 299:21; 310:20; 311:5; 348:10; 411:7; 423:14; 432:22; 446:3; 502:8; 504:2, 6, 7; 513:6; 516:18; 528:21; 560:14; 563:17  
**potentially** 32:13; 48:11; 95:16; 96:2; 131:4; 132:3; 167:9; 197:6, 17; 293:11; 380:16; 420:18; 435:3; 453:8; 471:16; 472:2; 498:11; 512:20; 526:21; 555:15  
**Poulos** 252:25; 253:1  
**pounds** 286:8  
**power** 39:10, 17; 42:18; 54:20; 61:10; 62:1, 4, 18; 63:12; 65:16; 66:3; 121:19; 124:2; 331:14; 342:1; 371:4, 7; 498:18  
**powered** 16:20; 178:12; 498:3  
**powerful** 300:2

**PPI** 308:15; 365:14, 19; 371:20; 536:16; 537:1  
**PPIs** 208:22; 511:18; 533:17; 537:7  
**practical** 6:21; 56:18; 381:15, 18  
**practically** 84:12  
**practice** 20:16; 24:15; 131:21; 265:20; 370:19; 371:1; 483:15; 525:21; 526:12  
**practices** 511:11  
**practicing** 250:20; 266:18; 268:21; 275:14; 297:10; 332:18  
**practitioner** 552:5  
**pragmatic** 434:8  
**pre-COX-2** 531:18  
**pre-defined** 209:18  
**pre-existing** 178:16  
**pre-invasive** 261:20  
**preamble** 90:21  
**precaution** 186:12; 411:3, 12  
**preceded** 11:1  
**preceding** 291:17  
**precise** 502:20  
**precisely** 183:7; 389:4; 422:9; 502:22  
**precision** 163:5; 177:20; 183:14; 212:5  
**preclude** 5:19; 237:7  
**precluded** 171:12; 172:17  
**preconceived** 131:12, 13  
**predefined** 395:3, 9, 12; 518:16; 519:12; 520:1  
**predict** 256:18; 305:7; 368:22; 442:4; 443:11  
**predicted** 177:3, 12; 179:3, 5  
**predictions** 305:11  
**predictive** 18:17; 543:5, 17  
**predictors** 77:6  
**predisposing** 245:25; 246:2  
**pre disposition** 377:2, 18, 18  
**predominant** 69:14; 432:21; 528:11  
**predominantly** 399:2  
**predominates** 166:9  
**prefer** 538:15  
**preference** 452:6; 506:10; 531:14  
**preferential** 422:6  
**preliminary** 38:6; 48:15; 55:9; 68:3; 79:9; 85:18  
**premarket** 263:14  
**premature** 288:10  
**prematurely** 448:17  
**premonition** 378:9

**preparation** 79:18  
**prepared** 75:7; 346:21; 519:17  
**prerogative** 329:17  
**PreSAP** 416:12, 17  
**prescribe** 265:1; 552:11  
**prescribed** 150:7; 178:19; 290:4; 291:22; 322:10, 15; 370:18  
**prescribers** 186:20  
**prescribing** 20:22; 273:9  
**prescription** 25:17; 49:5; 242:19; 243:7; 244:1; 253:9; 279:14; 282:1; 292:2, 4; 298:6; 322:12  
**prescriptions** 74:22; 296:11; 537:11  
**presence** 108:6; 126:6; 282:16; 447:3; 451:6  
**present** 38:6, 19; 39:16; 52:9; 55:9; 74:20; 77:11; 85:5, 6, 8, 17; 86:14, 14; 113:12; 125:16; 131:17; 149:5; 189:10, 13; 191:3, 13, 19; 194:22; 203:23; 223:15; 242:7; 244:19; 299:16; 311:17; 312:8; 398:9; 409:1; 410:4; 434:13  
**Presentation** 4:15, 17, 21, 28; 9:15; 85:4; 91:11; 100:4; 101:19; 110:7; 152:19; 154:4; 155:3; 188:15, 20, 21; 201:19; 202:20; 203:10; 204:1; 236:12; 241:6; 299:12; 300:18; 335:24; 336:8; 346:8; 351:13; 352:19; 356:18; 357:1; 360:9, 21; 385:18; 387:16  
**presentations** 145:25; 299:14; 346:3, 16; 363:13; 433:8  
**presented** 61:15; 63:20; 73:11; 84:21; 93:22; 112:15; 113:9; 116:1, 22; 173:11; 183:12; 201:4; 241:2, 4; 252:15; 270:15; 295:11; 306:18; 333:15; 336:15; 339:14; 345:4; 360:15; 373:19; 389:6; 392:11; 404:10, 24; 415:17; 416:19; 429:16, 21; 445:3; 452:17; 470:16; 493:16; 507:21  
**presenter** 204:7; 347:19  
**presenters** 387:7, 10  
**presenting** 81:7; 159:20; 163:21; 181:3; 189:2, 5, 7; 309:14; 339:13; 389:1; 407:13; 558:5  
**Presently** 297:11  
**preservatives** 298:21  
**preserved** 269:21; 563:13  
**preserving** 269:19  
**president** 7:14; 250:21;

262:15; 268:22; 282:18; 311:25  
**prespecified** 35:10; 158:21; 159:4; 162:13; 212:20; 214:4; 220:10, 12; 227:6; 331:11; 347:9; 407:2; 499:15  
**prespecifying** 400:4  
**press** 74:11; 262:22; 327:13  
**pressing** 10:12; 481:4  
**pressor** 450:13  
**pressure** 124:10; 141:9, 15; 151:10; 173:13, 19; 199:17, 22; 219:9, 12; 225:12, 16; 228:4; 288:2; 300:6; 322:20; 334:6, 8; 344:21, 22; 345:5, 7, 9, 10, 12; 350:13; 355:18; 441:10; 442:10, 14, 15, 22; 443:7, 15, 16, 18, 22, 24; 447:17; 451:3; 496:2; 497:5; 512:17; 542:10, 11  
**pressures** 104:1; 225:18; 544:17  
**Preston** 292:17  
**presumably** 22:17; 352:8  
**presume** 62:5; 98:7; 369:10  
**presumed** 100:19  
**presumes** 105:21  
**presuming** 98:6  
**pretend** 554:4  
**pretty** 12:9; 15:14; 27:1; 29:12; 30:23; 31:7; 33:22; 67:9; 81:20; 108:8; 340:22; 341:4; 384:2; 429:5; 440:5, 10; 455:18; 473:9; 482:16; 485:22; 486:3; 490:1, 7; 497:12; 513:12; 537:7; 564:5  
**prevalence** 107:13; 108:8; 143:22; 144:15  
**prevalent** 70:18, 21, 22; 109:16; 112:7; 144:6  
**prevarication** 241:13  
**prevent** 117:22; 240:8; 246:3; 260:11  
**prevented** 398:20, 25  
**preventing** 508:7; 512:6  
**prevention** 111:7; 120:6; 151:16; 382:1; 433:19; 458:17  
**preventive** 543:19  
**previewed** 90:7  
**previous** 8:1; 43:8; 54:18; 55:17; 59:1; 73:22; 179:2; 197:15; 206:22; 208:8, 20; 210:5; 213:11; 228:19; 230:11, 13; 282:15; 346:3; 393:12; 394:14; 541:7; 548:13  
**previously** 45:1; 165:20; 183:12; 194:17; 208:19; 220:4; 258:16; 350:5; 514:13; 533:22

**price** 13:11; 81:5  
**primarily** 42:18; 69:13; 170:10; 183:3; 184:2; 364:4; 402:1; 433:18; 458:3, 15; 469:6; 495:18; 515:6; 537:1  
**primary** 27:20; 35:10; 79:22; 80:8; 95:12; 157:18; 163:13, 20; 164:4; 170:16; 176:17, 22; 177:8, 16, 21; 178:4; 205:5; 210:15; 211:5; 220:15; 255:2; 308:13; 338:3; 352:1; 359:3; 363:17; 376:1; 393:4; 398:10; 400:5; 417:4; 439:5; 493:4, 5  
**principal** 28:7; 49:17  
**principle** 207:5; 307:15  
**principles** 206:3; 500:22; 527:1, 1  
**print** 249:1; 252:13  
**printing** 289:3  
**prior** 21:13; 57:6; 75:4; 109:19; 110:1, 2; 284:22; 287:13; 371:4  
**priori** 122:12  
**priority** 98:15  
**prison** 274:4; 275:1  
**privilege** 347:7; 485:9  
**prn** 122:8  
**pro-drug** 407:19  
**pro-oxidant** 294:3  
**proactive** 186:9  
**probability** 304:15; 540:3  
**probable** 123:10; 338:4; 340:21; 393:20; 394:20; 395:13, 18, 22; 396:9, 15  
**probably** 18:4; 19:2; 20:8; 25:7; 65:3; 72:15; 73:19; 76:3; 82:4; 87:7; 90:17; 91:15; 101:3, 6; 119:9; 123:10; 134:10, 15; 138:2; 228:24; 231:10; 263:11; 348:20; 353:21; 358:4; 376:5, 5; 377:17; 388:1; 398:12; 404:14; 429:18, 19; 431:9; 435:19, 20; 447:13; 466:22; 469:13, 15; 492:3, 15; 495:6; 511:9; 515:13, 16; 533:9, 15; 536:4; 540:6; 541:15; 548:1; 552:5; 557:2  
**problem** 9:21; 17:3; 19:8; 21:8; 23:21; 26:14; 28:4; 31:9; 32:14; 44:6; 45:6; 54:16; 74:12; 81:15; 82:3; 109:11; 112:11; 125:19; 128:5; 134:9; 141:4; 142:14; 197:21; 198:21; 249:16; 255:5, 7; 266:4; 289:9; 330:16; 334:7; 380:3, 4, 6; 382:10; 423:20, 23; 429:16, 19; 438:4; 441:20; 446:4; 458:2; 460:7, 14, 18;

461:5; 462:5; 476:11;  
478:16, 18; 484:14;  
488:19; 491:4, 15; 492:9;  
497:3; 541:9; 544:13;  
24  
**problematic** 31:6; 173:3  
**problems** 13:12; 21:16;  
35:19; 44:9; 58:13; 65:13;  
96:1, 3; 285:9; 298:16;  
324:1, 13; 331:15; 368:12;  
436:23; 438:17; 479:12;  
487:11; 497:21; 518:11;  
528:12; 529:22; 546:11  
**procedure** 376:18  
**procedures** 30:11, 12  
**proceed** 351:16  
**PROCEEDINGS** 5:1;  
564:6  
**process** 90:8; 162:7;  
186:17; 236:7; 256:10;  
270:3; 297:18; 298:14;  
328:11; 349:17; 425:3;  
429:8; 430:18; 432:5, 13,  
19; 460:11; 474:22; 483:3;  
488:1; 496:19; 499:2, 13;  
501:2; 526:8; 527:10, 20  
**produce** 59:14; 88:18;  
366:20; 368:12, 16, 17;  
369:19; 380:3, 17; 415:2;  
507:4  
**produced** 123:17  
**produces** 245:19;  
14  
**Jucing** 439:5  
**product** 6:2; 117:24;  
186:12, 18; 187:4; 243:10;  
248:20; 263:2, 15; 311:13;  
322:2; 349:14; 350:18  
**products** 6:1; 7:17; 8:2;  
60:14; 61:4; 64:11;  
119:15; 236:17; 242:9;  
250:5; 251:1; 258:18;  
310:5, 9, 14; 311:6, 17;  
329:21; 341:12; 428:5, 9;  
467:8  
**products-but** 428:4  
**professional** 282:6;  
300:20  
**Professionally** 253:15  
**professionals** 251:5;  
310:16; 311:1  
**Professor** 259:16;  
292:20; 293:10, 17; 314:9  
**profile** 56:19; 154:14;  
155:10; 161:22; 178:1;  
202:22; 203:5; 205:6;  
309:16; 310:13; 563:8  
**profit** 273:12; 317:16  
**profoundly** 502:16;  
503:4  
**Program** 153:5, 14;  
13; 158:17, 21; 159:6;  
15; 167:18; 169:1;  
170:5; 173:11; 175:20;  
183:22; 202:9, 10; 203:2;  
232:10; 234:11; 311:15;  
322:7; 334:24; 335:3;

422:14  
**progressed** 523:22;  
561:19  
**progression** 103:1;  
240:8  
**prohibitive** 492:7  
**projecting** 38:12; 51:3  
**projection** 124:19  
**projects** 61:2; 280:6, 7  
**prolonged** 278:7  
**promise** 206:7; 272:12  
**promising** 260:15  
**promote** 293:13; 331:4  
**promoting** 256:20; 380:1  
**promotional** 252:16  
**prone** 377:7, 11  
**pronounced** 173:15;  
199:8  
**proof** 307:15  
**propranolamine** 499:20  
**proper** 264:2; 315:3, 15;  
402:2  
**properly** 13:3; 301:13;  
449:5; 467:12; 473:4, 5  
**properties** 84:4; 293:8  
**prophylaxis** 262:1  
**proportion** 86:21; 127:1;  
469:11; 525:8, 9, 9; 527:2  
**proposal** 410:21; 413:17,  
23, 24; 414:7  
**proposals** 263:12  
**propose** 120:22; 244:10;  
301:11; 410:19; 491:17  
**proposed** 128:10;  
189:19; 191:10; 207:22;  
245:16; 381:17; 422:1;  
472:4  
**proposing** 115:19;  
128:18; 351:5, 10  
**proposition** 25:18  
**prosecuted** 241:17  
**prospective** 130:16;  
150:5; 397:3; 474:19;  
475:16; 483:18, 22; 499:5,  
22  
**prospectively** 162:8;  
176:12; 207:16; 209:19;  
395:3  
**prostacyclin** 78:15;  
93:3, 6; 141:14; 233:11,  
22; 234:3; 316:14, 17  
**Prostaglandin** 246:4  
**protect** 54:9, 24; 150:21;  
250:8; 280:13; 553:7;  
554:6  
**protected** 93:11; 148:13  
**protecting** 98:20;  
150:15; 342:2; 552:20  
**protection** 125:16;  
441:10; 509:10  
**protective** 66:13, 14;  
72:2, 3; 73:6, 9, 10; 78:4;  
92:4; 98:16, 18; 132:11;  
147:10; 348:6; 388:10;  
390:1; 422:22; 468:18

**protects** 75:18  
**protein** 245:10  
**prothrombotic** 245:20;  
246:7; 451:18  
**protocol** 214:4; 474:5;  
499:7, 19; 500:2  
**proton** 307:17  
**prove** 447:25; 454:19;  
503:14; 541:22; 555:12  
**proven** 419:12; 524:3;  
562:13  
**proves** 448:4  
**provide** 40:11; 53:10;  
78:4; 155:8; 161:21;  
176:8; 187:16; 188:5, 13;  
297:21; 320:1; 331:12;  
356:4; 361:9, 20; 370:8;  
372:2, 6; 441:9; 472:22;  
512:12; 513:1; 526:17;  
542:19; 555:10  
**provided** 161:15; 187:18;  
199:1; 240:13; 269:22;  
277:10; 289:22; 293:10;  
295:8; 298:10; 358:17;  
429:1  
**provider** 313:5  
**provides** 9:19; 55:2;  
187:19; 203:2; 263:14;  
274:3; 361:10; 523:11;  
538:9; 562:10  
**providing** 37:13; 311:3;  
313:5; 357:10; 543:17  
**provocative** 513:14  
**proximal** 478:12  
**prudent** 447:4  
**Psoriasis** 327:2, 7  
**psoriasis cure now.org**  
327:12  
**psoriatic** 327:8, 9  
**Public** 4:27; 35:19; 54:9;  
56:10; 60:7, 7; 94:16;  
150:15, 21; 187:8; 204:23;  
206:1; 228:3; 236:3, 7, 9,  
14; 240:13; 241:5; 247:19;  
251:17, 22; 252:5, 16, 19;  
263:19, 22; 264:4; 270:16,  
17; 274:20; 280:13; 289:9;  
299:13; 303:9; 304:16;  
305:6; 320:5; 334:20;  
444:16; 448:10, 16;  
467:16; 497:6; 498:17;  
505:6; 506:8, 15; 509:8;  
510:2; 512:17; 525:1;  
543:17; 552:20; 553:8;  
554:6  
**publication** 156:20  
**publications** 204:15  
**publicity** 280:16  
**publicly** 305:15  
**published** 37:10; 38:17;  
40:22; 50:1; 57:16; 68:2;  
76:7; 79:9; 106:9; 114:7;  
118:9; 156:20; 204:16;  
205:3; 214:3; 224:6;  
270:17; 454:4, 8; 495:10;  
518:4, 17; 519:1; 532:22;  
533:1; 534:19

**publishing** 72:16  
**PubMed** 37:19  
**PUBs** 159:1; 161:19;  
175:22; 395:7  
**pull** 363:19  
**pulled** 87:14; 287:16;  
402:18  
**pulmonary** 200:11;  
214:1; 226:22; 383:1;  
395:2; 434:6  
**pump** 307:17; 507:7  
**punted** 387:14  
**purchased** 293:1  
**pure** 511:4  
**purely** 395:19  
**purity** 298:7  
**purpose** 204:25; 214:6;  
361:9; 429:12; 436:1;  
480:11  
**purposes** 48:17; 58:8;  
159:16  
**pursue** 473:3; 482:14;  
521:2  
**pursuing** 337:20  
**push** 528:14  
**pushing** 466:10  
**put** 8:15; 9:12; 25:7; 28:9;  
70:6; 86:21; 99:11;  
100:15, 20; 101:1; 104:1;  
108:14; 128:11; 241:13;  
268:14; 325:2; 326:6;  
331:9; 341:6; 344:1;  
347:8; 352:3; 388:1;  
396:5; 408:17; 416:23;  
417:16; 446:1; 456:12;  
474:16; 477:16; 492:3;  
494:6; 497:9; 500:22;  
501:14; 502:20; 504:11;  
539:7; 542:13; 545:2;  
554:8  
**putting** 23:5; 49:19; 89:4;  
142:4; 145:10; 388:2;  
424:5; 483:4; 490:17;  
501:20; 523:17  
**puzzle** 344:1  
**pylori** 296:7; 537:1, 6  
**pylori-positive** 213:1, 9

## Q

**qualitative** 138:7;  
163:10; 366:3, 24; 400:8  
**qualitatively** 51:6;  
138:14; 540:9  
**qualities** 437:14; 512:4  
**quality** 47:6; 48:22; 86:2;  
97:3; 247:10, 16, 18;  
248:2, 7, 10; 253:15;  
266:11; 268:13; 277:12;  
285:22; 287:19, 22;  
313:19; 318:10; 333:2, 6;  
436:16, 18; 485:12;  
496:19; 497:7; 500:9;  
501:12; 506:9; 540:10  
**quantifiable** 300:13  
**quantification** 424:1  
**quantified** 244:22  
**quantify** 367:8  
**quantitate** 509:12;  
547:17  
**quantitation** 421:11  
**quantitatively** 399:24;  
427:25; 540:10  
**quantitatives** 428:19  
**quantity** 170:9  
**quarter** 152:14; 375:11  
**quarterback** 141:19  
**quarterbacking** 494:12  
**Quebec** 69:15; 73:3  
**questionable** 86:12  
**questionnaires** 142:11  
**quick** 9:2; 12:13; 93:1, 2;  
108:10; 124:7; 457:22  
**quick-but** 457:22  
**quick-well** 457:20  
**quicker** 498:12  
**quickly** 123:15, 18, 19,  
20; 142:1; 146:7; 231:14;  
295:14; 382:24; 383:10;  
415:21  
**quite** 19:5; 354:19;  
371:12; 442:3; 471:12;  
487:21; 532:7; 559:17  
**quote** 27:15; 47:13;  
374:3; 524:17; 555:4  
**quoted** 375:22; 383:7  
**quotes** 77:12; 78:3;  
103:10  
**Qureshi** 270:23, 25;  
306:4; 308:4

## R

**RA** 145:6; 160:1, 5;  
176:22; 225:22; 284:17;  
361:12; 370:20; 375:10,  
11; 378:4; 521:14  
**rabbits** 255:13  
**radicals** 294:8  
**Rahme** 69:10, 11; 73:3  
**raise** 23:10; 379:6;  
436:21; 441:10; 449:15;  
459:7  
**raised** 56:8; 81:5; 139:8;  
170:11; 199:12; 291:12;  
346:17; 356:12; 358:7;  
400:23; 427:20; 450:20;  
459:8; 477:15; 551:16;  
561:17  
**raises** 44:8; 91:7; 115:3;  
278:21; 388:11  
**raising** 120:2; 389:4  
**Rakesh** 332:10  
**Ralph** 145:13; 426:15;  
427:1; 436:25; 476:19;  
477:3  
**ran** 75:1; 499:13  
**random** 50:6, 6; 509:7  
**randomization** 146:12;

383:19; 436:1; 464:12; 502:3  
**randomize** 16:5; 470:10; 481:17  
**randomized** 9:18; 10:19, 21; 11:1, 4; 12:20; 15:14, 15; 16:4, 5, 9; 17:14; 18:7; 26:12; 28:4, 12; 38:21; 39:20; 43:18; 79:2; 89:6, 11; 96:9; 110:9; 111:21; 114:17; 120:17, 19; 121:8; 134:21; 145:16; 150:12; 155:4; 183:6; 221:12; 227:16; 230:11; 231:4; 300:10; 308:7, 9; 338:19; 362:10; 367:14; 414:9; 415:17; 422:13, 21; 434:12; 435:25; 454:8, 9, 12, 14; 455:3; 463:8, 21; 464:10, 12; 465:12; 467:6; 468:17, 21; 470:3, 15, 17; 472:12; 474:19; 475:16; 476:8, 14; 477:8, 11, 16; 480:17; 481:2, 8; 484:2; 485:21; 493:6; 497:17; 498:3; 499:3; 500:11, 12; 501:4, 11, 18; 502:6, 14; 503:1, 14, 18; 511:9; 517:13; 518:14; 556:2, 14, 17  
**randomizing** 479:11, 11  
**randomly** 475:6; 479:14  
**range** 20:6; 120:20; 136:2; 155:22; 156:17; 160:11; 166:25; 178:15; 180:16; 185:17; 358:12; 384:13; 386:8, 11; 387:3; 403:2, 5; 494:15; 504:18; 514:8; 536:4  
**ranges** 59:18  
**rank** 100:22  
**ranked** 47:5  
**rapid** 156:3  
**rapidly** 238:2  
**rare** 12:1; 88:1; 160:14; 206:10; 478:11; 488:21  
**rash** 273:22; 284:7  
**rate** 40:3, 4, 7; 47:8; 58:15, 16, 19, 20; 59:13; 66:18; 74:5; 87:11, 13, 18; 88:1, 16; 118:16; 119:6, 8, 10; 154:20; 166:14; 169:11; 182:10, 11; 190:13; 192:17; 193:22; 194:11, 12; 195:18; 215:3; 262:8; 296:11; 307:18, 19; 339:11; 381:14; 384:22; 390:14; 398:17; 417:1, 3; 418:9; 472:12; 489:17, 18; 490:4; 491:2, 20; 508:3; 533:24; 537:4, 9; 546:14  
**rates** 111:20; 155:1; 160:8; 161:12; 165:8; 166:20; 167:18; 168:5, 9, 16; 169:6; 183:8; 184:10, 21; 185:10; 190:8; 192:14, 21; 193:6; 194:1; 195:14, 15; 198:13, 15; 215:12, 14; 261:10; 294:15; 309:1;

341:16; 385:3, 5; 391:25; 392:8; 458:5, 7; 480:5; 481:19, 22; 482:8; 535:21; 536:2, 3, 19; 537:3  
**rather** 62:6; 98:7; 116:15; 122:20; 130:10; 171:4; 194:6; 237:20; 276:14; 302:19; 312:16; 333:16; 371:2; 394:20; 397:18; 398:12; 439:8; 441:18; 481:1; 508:4  
**ratio** 51:2, 2; 52:11; 59:5; 61:22; 66:9; 73:12; 80:15; 100:9; 119:20; 120:9, 15, 19; 121:11; 132:9; 196:14; 216:7, 11; 217:9; 223:1, 8; 359:7; 496:15; 545:4  
**rational** 94:14; 263:13; 270:2  
**rationale** 171:15  
**ratios** 58:22; 64:12; 93:14; 111:20, 22; 122:1, 5; 124:17; 221:16; 222:12  
**rats** 255:17  
**Ray** 12:10; 29:19; 52:14; 53:11; 59:4, 13; 60:16; 76:21; 77:1; 113:3; 144:20; 286:17  
**Ray's** 112:6  
**Raymond** 204:11; 454:2  
**re-analyze** 499:9  
**re-analyzed** 73:12  
**re-evaluated** 394:18  
**re-introduction** 560:15  
**re-run** 409:2  
**reach** 270:20  
**reached** 287:15  
**react** 60:8  
**reacting** 490:10  
**reaction** 321:9  
**reactions** 242:1; 321:8  
**reactive** 294:21  
**read** 5:13; 76:19; 84:12; 127:4; 143:13; 248:19, 21; 270:13; 284:15; 286:21; 305:6; 309:6; 325:14  
**readily** 293:11  
**reading** 236:4; 441:9  
**ready** 237:9; 335:20, 21; 442:3  
**real** 9:3; 10:7; 23:10; 35:8; 39:21; 41:13; 60:11; 138:10; 148:14; 217:17; 218:2; 225:2; 250:9; 267:19; 333:19; 369:11; 429:19; 471:16, 22; 472:5; 535:8; 546:11  
**realistic** 279:11  
**reality** 310:2; 311:18; 495:20; 542:4  
**realization** 271:8  
**realize** 8:21; 71:5; 132:19; 542:12  
**realized** 356:15  
**really** 11:18; 14:14; 15:7;

19:11; 22:19; 23:7, 21; 24:2, 6, 7; 25:15; 26:9, 13; 32:7; 34:13; 40:6; 43:17; 49:10; 50:9, 13; 62:9; 63:12; 71:10, 20; 73:10; 75:10; 81:18; 82:1, 3; 91:13; 92:6; 93:21; 94:19; 103:8; 107:22; 114:20; 117:16, 17; 120:9; 123:11, 18, 19; 124:8, 14; 133:20; 142:3, 16; 145:5; 146:25; 147:25; 148:13; 151:14; 152:7; 238:22; 239:15; 250:1; 263:14; 283:20; 285:11; 301:15; 330:7; 338:6; 344:18; 348:17, 19; 349:22; 361:14; 362:16; 376:16; 382:9; 384:11; 396:1, 3; 415:10; 422:19; 423:14; 426:13; 427:2, 16; 428:18; 429:16; 431:11; 432:12; 434:1, 15; 436:15; 438:15, 21; 445:11; 451:11; 454:11; 461:10, 13; 462:19; 465:16, 20; 466:2; 467:4; 471:9; 473:2; 478:10; 480:6; 481:7, 17; 482:9; 484:22; 491:18; 492:22; 496:10, 15; 501:2; 509:14; 517:4; 521:4; 525:4; 526:20; 527:4, 19; 532:20; 535:11; 538:9; 544:7; 557:23; 562:24  
**realm** 329:25; 486:4; 512:13  
**reaping** 259:6  
**reason** 15:16; 20:13; 22:13; 25:11; 36:3; 45:11; 47:5; 48:18; 54:17; 61:24; 65:16; 69:11; 93:12; 109:13; 136:9; 137:14; 148:23; 202:13; 236:13; 275:2; 365:7; 406:23; 442:2; 454:17; 472:20; 473:19; 487:22; 504:12; 532:11; 538:1  
**reasonable** 11:3; 12:3, 22; 14:8; 19:19; 20:8; 24:17; 25:7; 30:25; 33:2; 36:11; 121:15; 140:2; 354:9; 411:6; 426:2; 480:10; 488:17; 489:11; 528:20; 534:14  
**reasonably** 13:4; 18:13; 19:14; 93:19; 99:4; 379:3; 470:14  
**reasoning** 44:19  
**reasons** 9:22; 14:4, 22; 24:3; 38:14; 68:17; 95:19; 93:10; 255:11; 304:21, 21; 351:21; 353:9; 354:8; 355:9; 356:6; 366:3; 369:15; 392:4; 408:22; 429:18; 472:18; 473:2; 532:16  
**reassure** 380:19  
**reassured** 466:21; 546:3, 8

**reassuring** 545:18  
**Rebecca** 279:24; 280:1; 325:8, 10  
**recall** 47:14, 15, 21; 48:1, 9; 65:8; 66:17; 74:6; 104:8, 9; 105:24, 24; 142:9, 13; 207:1; 211:9; 214:18; 217:23; 218:19; 225:14; 476:16  
**recalling** 26:16  
**receive** 21:6; 247:6; 309:13; 327:4; 408:9, 10; 539:15  
**received** 21:21; 30:5; 45:1; 251:14; 285:15; 293:2; 302:14; 323:6  
**receives** 247:4; 248:5; 280:4  
**receiving** 170:6  
**recent** 11:10; 74:20, 21; 110:16; 147:1; 169:19, 22; 171:17; 258:8; 260:12; 278:4; 281:2; 294:10; 296:16, 21; 302:14; 319:13; 533:9, 12, 20  
**recently** 38:8; 41:6; 81:5; 179:16; 247:9; 269:12; 300:9; 309:17; 434:12  
**receptor** 452:6  
**receptors** 527:17  
**Recess** 152:15; 235:4; 346:9  
**recessed** 564:7  
**recite** 6:21  
**recognition** 425:4  
**recognizance** 275:13  
**recognize** 35:14; 132:15; 201:14; 464:11; 488:4; 553:9  
**recognized** 65:19; 146:22; 520:2, 4; 531:18  
**recognizing** 78:21; 85:18; 103:18; 131:20; 132:2; 439:14  
**recollect** 11:2  
**recommend** 117:20; 242:1; 298:9; 544:20  
**recommendation** 180:3  
**recommendations** 90:1; 116:18; 411:14; 423:9; 539:12  
**recommended** 184:6; 241:16; 266:1; 279:21; 281:11; 324:9; 337:15, 20; 374:4, 10  
**recommending** 279:8  
**reconcile** 120:16  
**reconvene** 564:7  
**record** 5:19; 7:20; 18:12; 30:9; 407:8  
**recorded** 407:12; 479:18  
**records** 18:4; 49:14; 143:10; 466:17  
**recover** 399:2; 507:10  
**recruited** 10:4

**recruiting** 214:19; 391:19; 392:6  
**recruitment** 209:12; 391:18  
**recurrence** 269:13  
**recurrent** 261:6  
**red** 23:10; 341:5; 449:15  
**reduce** 62:10; 69:1; 120:7; 122:5; 310:11; 330:2; 487:12; 517:2; 519:24; 539:14; 562:13  
**reduced** 60:11; 294:6; 398:18; 516:13  
**reduces** 68:23  
**reducing** 269:18; 398:6; 517:2  
**reduction** 74:11; 76:9; 159:13; 210:18, 21, 22; 211:6, 21; 212:5; 213:5; 220:7; 221:8; 223:12; 224:13; 227:8, 12; 232:22; 284:6; 300:14; 398:11; 399:13, 23; 516:8; 524:18  
**reductions** 524:4  
**refer** 47:13  
**reference** 43:9, 14, 16; 45:15; 52:7; 69:13; 82:19; 147:23; 487:20  
**referral** 186:17; 349:16, 17  
**referred** 192:2; 295:8; 385:17; 389:17  
**referring** 102:16; 373:9; 388:18  
**reflected** 48:11; 164:10; 330:13; 509:9  
**reflection** 55:14  
**reflects** 186:19; 280:9; 350:19  
**reflux** 545:19  
**refreshing** 262:20  
**refused** 333:5  
**regained** 292:14  
**regaining** 313:10  
**regard** 10:16; 11:5; 22:6, 11, 16; 109:22; 110:18; 114:16; 356:5; 386:11; 457:12; 471:5; 516:19; 523:10; 531:6, 17; 545:10; 546:5; 548:5  
**Regarding** 81:17; 247:11; 249:11; 255:5; 267:5; 278:7; 333:8; 336:12; 338:2; 343:10; 344:21; 389:16; 504:2  
**regardless** 114:18; 281:14  
**regards** 154:18; 413:18; 432:7; 433:9; 510:14  
**regime** 290:12  
**regimens** 258:17; 262:3; 470:2; 550:6  
**regimented** 169:10  
**regions** 174:12  
**registered** 237:22; 322:6

**registries** 326:16; 468:4; 483:21  
**registry** 483:14; 484:4, 5; 488:20  
**roup** 499:9  
**regular** 181:12; 224:20; 301:4; 478:19  
**regularly** 179:16; 322:20  
**regulated** 7:10  
**regulating** 455:9  
**regulators** 186:16; 350:17  
**regulatory** 186:10, 15; 202:3; 247:3, 7; 319:4; 373:6; 402:15; 449:8; 463:4, 19; 487:1; 495:15; 500:5; 504:8; 552:16  
**rehab** 323:9  
**Reicin** 371:8, 9  
**reimburse** 68:9  
**reimbursed** 46:14  
**reinforce** 304:14; 501:7  
**reinforces** 278:20  
**reiterate** 355:9; 513:8  
**relate** 197:5  
**related** 30:16, 17; 85:4; 91:19; 160:18; 162:2; 184:6; 191:7, 12; 205:3; 244:16; 311:25; 345:17; 350:3; 369:10; 401:16; 432:2; 449:14; 506:15; 515; 560:8  
**relationships** 131:1, 3; 146:5; 279:19; 507:21, 22  
**relation** 166:14; 184:2  
**relationship** 10:14; 36:2; 111:19; 184:3; 236:16; 322:1; 433:12; 443:8; 460:14; 461:9; 462:12; 549:1, 5; 552:4; 554:10; 559:11  
**relationships** 237:5, 6; 251:1; 544:9  
**relative** 26:7; 28:21; 32:15; 33:8, 11, 13, 14; 34:14; 41:22; 51:1; 53:21; 57:22; 58:9, 21; 59:22; 61:1, 19; 66:8; 87:24; 93:13; 100:15, 19; 110:13; 122:5; 124:17; 129:9, 15; 132:8; 135:10; 159:11; 163:22; 164:12, 14, 21; 167:12; 176:4; 179:11; 181:4; 187:19; 192:15, 19; 196:20; 210:18; 211:18; 214:7; 232:2, 7, 13, 16, 19, 20; 281:21; 282:3; 339:15; 340:3; 341:1, 16; 343:3; 349:10; 352:4; 363:10; 376:10; 383:4, 14; 384:12, 18, 19; 385:1, 2; 394:10; 401:11; 400:6; 412:16; 413:3, 9, 15, 20, 21; 417:12, 18; 418:15; 419:4, 8, 9; 440:8, 19; 447:20; 450:6; 485:16; 488:10; 495:12; 499:1; 508:8, 9;

510:18; 515:9; 521:22; 528:2  
**relatively** 11:7, 14; 12:1, 4; 21:16; 28:2; 29:22; 35:7; 16; 45:20; 136:7, 13, 17; 194:22; 356:1; 422:14, 15; 423:4; 429:20; 442:15; 443:8; 463:22; 469:13; 488:15, 21; 489:1, 9, 11; 512:13  
**release** 376:17  
**relegated** 314:1  
**relevant** 6:10; 54:12; 89:15; 104:13; 110:8; 111:2, 12; 120:1; 171:20; 186:20; 282:2; 351:14; 370:18; 376:20; 412:20; 436:18; 554:18  
**reliability** 148:22; 502:4, 6  
**reliable** 420:2; 436:15; 473:1; 479:6; 501:17; 502:10  
**reliably** 509:20; 510:8  
**reliance** 25:7; 313:15  
**relief** 244:3; 276:15; 277:13; 281:4, 16; 290:1, 6; 298:10; 299:17; 300:22; 320:1; 324:12; 330:10; 365:8; 441:9; 505:2; 506:1; 509:1, 10, 15; 521:16; 522:3; 537:20  
**relieve** 319:20  
**relieved** 524:11  
**relievers** 281:9, 17; 300:3  
**reluctant** 453:2, 5; 480:21  
**rely** 77:4; 244:2; 248:4; 250:6; 488:11  
**relying** 46:19  
**remain** 187:8, 21; 262:5; 310:14  
**remainder** 189:12; 195:19  
**remaining** 85:14; 328:4; 405:4  
**remarkable** 285:17; 296:5; 429:1  
**remarkably** 269:6; 292:10; 294:4; 355:10  
**remarked** 530:15  
**remember** 13:20; 24:13; 47:16; 59:5; 60:16; 66:16; 72:15; 82:13; 104:20; 105:6, 7; 127:2; 157:4; 167:13; 182:18; 212:9; 333:19; 336:14; 340:14; 345:4; 366:24; 412:15; 429:22; 516:19  
**remembered** 514:20  
**remembering** 117:15  
**remind** 42:9, 9; 43:2; 76:11; 202:13; 234:24; 326:11  
**reminded** 269:7

**reminder** 12:13  
**reminds** 529:14  
**remote** 23:3; 43:10; 45:13; 51:14; 57:10; 74:1; 75:2; 82:21; 108:19; 110:16; 147:2, 25; 279:5; 296:17, 21; 313:7  
**removal** 80:18; 333:9  
**remove** 131:8; 148:3, 4; 232:20; 307:11  
**removed** 99:13; 234:9; 293:19; 333:4; 438:25; 439:1  
**removing** 288:14  
**renal** 270:10  
**rendered** 393:15  
**Reno** 288:20  
**renovascular** 153:17; 154:14; 159:16; 161:22; 184:3  
**rep** 80:22; 558:14, 17  
**repeat** 230:14; 336:16; 413:20  
**repeatedly** 365:5; 521:14  
**rephrase** 370:4  
**replace** 256:6  
**replacement** 285:3; 321:1, 1; 530:20  
**replacements** 283:13  
**replicate** 360:15; 366:9  
**replicated** 513:16; 537:21  
**report** 14:20; 26:6; 92:9; 265:12, 13, 14; 266:21; 293:25; 305:14; 404:22; 406:5; 407:13; 409:21, 22; 490:20; 491:4  
**reported** 6:11; 74:10; 95:18; 111:15, 22; 129:17; 161:2; 182:4; 265:7, 15; 293:10; 294:8; 298:17; 314:13, 19; 404:17; 406:8; 407:6, 11; 421:9; 467:19; 471:7  
**reporting** 310:25; 311:2; 491:7  
**reports** 136:19; 264:16; 524:8; 562:20  
**represent** 7:12; 159:19; 273:1; 327:6; 483:15  
**representation** 404:11  
**representative** 7:7, 9; 13:2; 14:14; 19:14, 21; 20:1, 9, 13; 31:17; 32:3; 210:8; 335:3; 482:6; 554:14  
**represented** 168:9; 174:2; 375:12; 403:1  
**representing** 164:11; 242:11; 254:20; 262:19; 309:11; 312:2; 322:3; 332:21, 23; 403:4  
**represents** 124:19; 155:19; 159:12; 166:19; 178:12; 251:3; 280:10; 318:20

**reproducing** 486:6  
**reproductive** 247:22  
**request** 6:17; 239:8  
**requested** 182:22  
**requested-and** 374:2  
**require** 6:14; 171:13; 187:12; 239:4; 240:1; 247:21; 369:12; 487:22; 501:2; 530:17; 531:5  
**required** 170:19; 171:7; 172:19; 178:5, 8; 206:8, 11; 209:2; 247:16; 257:24  
**requirements** 247:9; 248:2, 7; 250:13  
**requires** 21:21; 330:3; 473:2; 489:18; 491:4  
**requiring** 96:20; 250:4; 311:7  
**Research** 4:14; 48:17; 49:21; 69:3; 104:10; 105:2; 152:18; 153:2; 204:8; 248:13, 17; 270:12; 280:6, 6; 302:23; 304:5; 306:2; 421:9; 448:10, 18; 481:15; 550:14, 15  
**researcher** 116:21  
**researchers** 56:9; 256:4  
**resemble** 289:6  
**resembles** 355:10  
**reservation** 85:21; 234:25  
**reservations** 373:19  
**reserved** 235:1  
**reside** 322:5  
**resident** 246:19  
**residual** 32:13; 36:16; 365:17  
**resolve** 401:3; 409:11, 12  
**resolved** 401:4  
**resource** 153:12  
**respect** 5:18; 7:6, 21; 20:9; 170:11; 355:11, 15; 394:8; 396:6; 437:10; 513:10; 516:1; 551:20  
**respectfully** 312:12  
**respectively** 179:4  
**respiratory** 284:9; 475:5  
**respond** 325:17; 332:9; 346:18; 365:12, 16; 401:13; 402:9; 436:6; 459:6; 505:14; 514:6; 526:11; 538:2  
**responded** 550:17; 563:7  
**responder** 525:13  
**responders** 525:9  
**responding** 272:2; 498:16  
**responds** 365:9; 514:5  
**response** 33:17; 67:7; 16; 82:10, 13, 17; 92:22; 102:2, 22; 134:10; 135:17; 136:3; 150:23; 160:2, 6; 239:20; 246:9; 273:22; 280:15; 376:14; 377:1, 8;

404:15; 460:17; 465:8; 497:15; 537:22; 538:8  
**Responses** 261:5; 299:2; 365:6; 513:21; 514:3  
**responsibilities** 254:1; 553:7  
**responsibility** 254:14; 268:2; 310:15; 539:12; 553:4; 554:4, 6  
**responsible** 202:3; 245:23; 246:4; 254:22; 522:16  
**rest** 142:5; 194:14; 292:9; 351:1; 406:5; 446:8; 507:8  
**restate** 351:7  
**restating** 148:22  
**restaurant** 235:2  
**restrict** 422:19; 495:16  
**restricted** 305:11; 336:4; 376:17  
**restrictions** 21:18; 25:21  
**restrictive** 20:19  
**restricts** 23:20  
**result** 32:19, 21, 22, 22; 33:1; 43:7; 45:11; 54:2; 61:9; 62:3; 73:15; 74:10; 76:7, 9; 77:22; 125:10; 126:2, 5; 140:15; 148:9, 18; 206:8; 212:13; 216:5; 272:4; 282:12; 312:6; 357:15; 378:10, 20; 417:25; 502:9  
**resulted** 170:15; 323:4  
**resulting** 180:12  
**results** 16:14, 19; 22:6; 26:7; 27:21; 28:19; 41:10; 45:14; 48:12; 51:19, 22; 69:1; 70:20; 71:22; 72:15; 75:5; 82:20; 85:7; 93:7; 95:9; 107:15; 126:3; 140:17; 143:7; 153:13; 155:8; 157:11; 159:3, 14, 20; 163:20; 166:16, 19; 167:2; 168:1; 169:19; 171:17; 172:22; 173:9; 174:20; 175:3, 8; 176:1; 182:19; 183:10, 11; 185:11; 189:5, 7; 191:13; 214:8; 240:12, 14; 241:5; 247:22; 248:10; 250:14; 252:18; 255:14, 15; 260:19; 271:3; 298:11; 342:7; 361:13; 362:12; 371:3; 378:13; 383:8, 13; 384:11; 393:11; 417:22; 437:9; 461:8; 465:2; 481:1; 494:14; 503:3; 514:17; 519:1, 3; 522:13  
**retain** 303:6; 318:6; 472:19  
**retention** 284:4; 441:11  
**retesting** 245:7  
**retired** 289:8  
**retrospect** 140:25; 431:8  
**retrospective** 483:16  
**return** 26:4; 287:22;

323:7  
returning 257:16  
reveal 250:3  
revealed 204:5; 241:5;  
245:1; 281:14; 323:1  
revealing 226:14  
reveals 244:14  
reverse 47:13; 48:1, 8;  
66:17; 74:6; 104:9;  
105:24; 119:1; 225:16  
reversed 131:10; 451:18  
Review 4:9; 18:19; 37:4,  
8; 49:25; 68:15; 142:3;  
143:11; 153:4, 15, 16, 19;  
162:7; 170:14; 171:15;  
173:22; 176:14; 179:21;  
180:3, 8; 202:6; 243:18;  
263:13, 14; 305:13;  
382:24; 383:3; 420:16;  
499:2, 13; 500:11; 517:9  
reviewed 6:9; 15:22;  
40:13; 79:18; 107:7;  
131:15; 154:2, 9; 175:17;  
179:17; 192:4; 243:17;  
351:12, 18, 21; 353:19;  
354:1, 8; 366:3; 369:15;  
500:2; 546:9  
reviewer 264:16  
reviewing 25:13; 109:18;  
155:18; 158:15; 165:13;  
295:13; 390:2; 499:4;  
519:3  
reviews 184:14  
revised 187:5; 349:13  
revising 349:8  
revision 533:3  
revisit 494:17  
Rezulin 87:8  
rhetoric 328:7  
rheumatic 551:3  
rheumatoid 106:18;  
107:2, 9, 13, 20; 108:1, 7;  
130:6; 156:10; 157:13;  
159:18; 167:6; 171:10;  
172:8; 175:4; 177:7;  
185:15; 197:1, 3; 251:9;  
253:13; 283:5; 284:20;  
304:8; 312:3; 344:13, 14;  
526:13; 538:22; 562:19  
rheumatoids 469:12, 18  
rheumatologist 128:13;  
204:13; 250:20; 266:18;  
268:22; 275:14; 286:13;  
290:4, 11; 291:7, 21;  
322:11; 324:10, 22;  
332:18; 538:20; 559:7  
rheumatologists 269:4,  
8; 332:24; 334:2; 381:11;  
544:2; 558:13, 19; 559:1  
Rheumatology 250:22;  
252:10; 265:22; 269:1, 5;  
550:15  
Rich 135:6; 137:16;  
464:20; 485:10  
Richard 4:8; 8:11; 110:8;  
134:4; 135:4; 347:7;  
488:18

**Richard's** 110:7  
rid 94:22; 359:15  
right 8:6; 13:8; 17:10;  
19:10; 22:9; 33:15; 86:17;  
90:15; 94:21; 97:19;  
99:19; 109:4; 113:22;  
115:11; 116:15; 121:1, 10;  
126:19, 22; 132:13; 137:6;  
139:21, 22; 141:11, 17, 21;  
142:1; 147:7; 160:1;  
164:9; 168:16; 175:8;  
231:10; 239:21; 243:9;  
264:14; 286:16; 290:6;  
291:21; 292:7; 295:2, 15;  
303:6; 304:2; 318:6;  
351:6; 364:14, 17; 380:5,  
14, 14; 390:5; 400:16;  
426:5; 427:5; 430:4, 6;  
434:8; 448:3; 455:24;  
456:15; 461:20; 464:3;  
468:6; 477:1; 481:9, 10;  
485:6; 494:5; 500:13;  
518:1; 520:8, 19; 523:3;  
528:12; 535:4; 540:5, 6;  
544:5, 13; 548:9; 554:11;  
555:22; 556:12, 17; 557:4  
righthand 166:19  
rigor 555:11  
rigorous 17:13; 496:18  
rigorously 509:13  
ring 155:20  
ringing 284:6; 291:8, 19  
rise 422:8  
risen 261:5  
Risk 4:7, 10; 8:10; 16:10,  
16, 18; 21:1; 22:17; 23:1,  
5; 26:8, 8, 10; 28:21;  
30:17, 19, 20, 21, 22;  
32:18; 33:7; 34:11, 12, 14;  
37:5, 9, 14; 39:5; 41:22;  
43:19; 46:6; 49:24; 50:11;  
51:1, 18; 52:16, 21; 53:21;  
54:7, 10; 56:11; 57:16, 18,  
22; 58:1, 1, 10; 59:1, 2, 8;  
60:13; 61:13, 19; 62:7, 14;  
63:2, 13, 15; 64:2, 12, 20;  
65:21; 66:1, 7, 8; 67:17;  
68:24; 69:1; 71:20; 72:12;  
73:7; 74:12; 76:1, 10, 19;  
77:3, 9, 12, 22; 78:14;  
79:11, 12, 13, 19; 80:11,  
13; 81:8, 16; 82:5, 6, 15;  
83:7, 9, 11, 12, 17, 20;  
86:21; 87:15, 16, 17, 17,  
24; 88:5, 6, 10; 94:1, 12,  
25; 97:11; 98:13; 99:16;  
100:12, 17, 19, 21; 101:10,  
16, 22, 22; 102:2, 7;  
103:14; 106:18; 109:2;  
110:14; 111:12; 113:16;  
114:11; 115:3; 116:19;  
117:13, 14; 120:7, 14;  
121:19; 122:1; 123:10, 22;  
124:2; 125:5; 126:17;  
128:11, 15, 18; 129:5, 8,  
15, 18, 22, 24; 130:1, 4;  
132:8, 9, 10, 18; 135:10;  
137:8, 10; 138:10; 141:5;  
144:19; 148:11; 150:8, 25;

151:6; 152:5; 159:11, 12;  
163:22; 164:10, 12, 14, 21;  
167:4, 9, 12; 176:4;  
178:16; 179:12; 180:16,  
20, 21; 181:4; 185:17;  
187:14; 188:1, 2, 7;  
192:15, 19; 197:4; 204:5;  
209:15; 210:5, 7, 18;  
211:18; 212:19, 21, 21;  
213:3, 13, 18; 215:6, 8;  
217:6; 218:5; 220:11;  
228:16, 21; 230:5, 6;  
232:2, 7, 11, 13, 16, 19,  
20; 240:4; 244:9, 12, 18;  
245:3, 5, 6; 246:10; 253:4,  
10, 12; 254:10; 258:4, 7, 8,  
11; 262:2, 21; 263:1, 2;  
265:10; 267:3, 5, 8; 277:5,  
12; 278:17, 20, 22; 279:4,  
18; 280:12; 281:14;  
283:19; 284:1; 290:9;  
293:7; 304:20; 307:1, 8;  
310:2, 8, 11, 19, 24; 311:7,  
15, 17; 313:8; 319:15;  
320:7; 332:4; 333:5, 7;  
334:4, 13; 337:10; 339:16,  
16; 340:4, 13; 344:10, 15;  
354:3; 358:12, 14, 18;  
359:9; 363:10; 365:13, 15,  
17; 366:14; 374:6, 21;  
375:1, 12, 20; 376:1, 10,  
11, 13, 15; 377:10, 17;  
378:2, 4, 7; 379:11; 382:1,  
2, 3, 6; 384:19; 385:1;  
388:9, 12; 392:14, 16;  
394:9, 10, 12; 398:11;  
410:20; 412:8; 413:3;  
414:2, 12, 15; 415:3;  
416:3, 9, 15, 20, 21;  
417:18; 418:6, 8, 15;  
419:4, 8, 9; 421:5; 422:17;  
428:8; 429:6; 430:16;  
431:3; 432:1; 433:1;  
434:5; 437:10; 440:9, 13;  
441:12, 14; 445:4; 447:20;  
448:1, 6; 451:7, 11; 453:8;  
457:12; 458:14, 18, 22, 24,  
25; 459:9, 11, 12, 13, 15,  
19; 460:2, 4, 4, 16, 17;  
462:22; 468:16; 471:11;  
485:16; 492:19; 495:13;  
504:13, 15; 508:8, 9;  
509:15, 16; 510:9; 511:10;  
515:7, 7, 9, 10, 10;  
516:2, 4, 4, 6, 7; 517:3;  
519:18; 520:8, 14; 524:18;  
526:18; 530:20; 531:1;  
533:10, 10, 14; 539:5, 6, 8,  
14; 542:1, 20; 543:1, 8, 18;  
544:15, 22; 545:3, 9, 13,  
22; 547:4, 6, 11, 12, 14,  
24, 25; 548:2, 3, 6, 10, 12,  
14, 14; 550:12; 551:5;  
556:1; 557:15, 16; 558:1,  
5, 8, 8; 561:5; 562:2;  
563:15  
risk-benefit 100:9;  
288:12; 312:14; 330:5;  
361:18; 412:16; 414:5;  
448:19  
risk-benefits 336:12

risks 16:13; 26:7; 33:12,  
13, 14; 35:17; 57:22;  
58:21; 59:22; 60:6, 10;  
61:1; 82:4; 93:13; 100:15;  
113:5, 20; 117:1, 3, 6, 10,  
122:5; 124:17; 129:2, 3, 9;  
136:7; 137:22; 145:9;  
240:10; 243:20; 247:11;  
249:2; 250:1; 252:6;  
253:6; 254:9; 264:1;  
267:13, 18; 268:3, 6;  
278:11; 281:19, 21; 282:3;  
300:6; 302:11; 303:3;  
310:3, 4, 20, 22; 311:5, 18;  
318:9, 11; 319:12, 16;  
320:15, 17; 328:3; 330:13;  
341:1; 343:3, 18; 361:11;  
374:18; 383:14; 384:13,  
18; 432:10; 504:7; 507:22;  
509:21; 510:18; 520:17;  
528:21; 543:12; 544:4;  
546:5; 552:6  
risky 101:18; 309:19;  
415:2, 5  
road 355:21  
Robert 304:3; 326:24;  
332:13  
robust 217:22; 231:5;  
233:1; 234:7; 331:12;  
484:21  
robustness 223:4  
Roche 363:12  
rock 437:8; 443:10  
rodents 255:13  
rofecoxib 27:18; 38:13,  
18, 20; 39:7; 45:19, 20;  
46:1; 51:11, 15; 52:3, 8,  
55:11; 56:7, 9, 11, 21;  
57:10, 11, 16, 18, 19;  
59:13, 17, 21; 60:20;  
61:11, 14; 63:5, 16; 64:4,  
6, 21, 21; 65:9; 69:5; 78:8,  
9; 80:19; 83:1, 10; 91:3, 4,  
6; 100:19; 102:20; 113:11;  
114:9; 118:6, 17; 120:18;  
135:12, 13; 162:11;  
167:10; 169:16, 20;  
171:18; 174:14; 175:18,  
20; 176:6; 185:4; 201:1;  
220:8; 224:9; 225:15, 17;  
226:21; 293:11; 294:5, 6,  
22; 307:2; 315:15; 316:11;  
344:22; 352:7, 10, 13;  
353:17; 355:19; 362:25;  
366:6; 386:9; 390:3;  
411:15; 440:12; 442:14;  
457:14; 459:13, 14; 560:6,  
15  
rofecoxib-naproxen  
111:5  
role 7:11; 154:6; 186:22;  
233:20; 269:9; 282:7, 14;  
312:12; 319:5; 320:9;  
342:2; 344:20; 345:2;  
366:1; 430:1; 432:18;  
460:9; 463:3; 486:22;  
499:20; 528:7; 552:12, 19  
roof 304:21  
Room 6:18; 30:14;

152:13; 327:13; 349:6;  
365:19; 438:20; 532:9;  
551:21  
rooms 266:10  
Rory 347:12  
Ross 295:1; 332:11  
rotated 532:2  
rotavirus 478:13  
roughly 383:19; 384:13  
route 357:22; 358:3  
row 338:19  
rows 339:6  
rubber 355:21  
rude 141:20  
rule 121:8; 430:16; 431:3,  
7  
rules 115:13; 237:10;  
409:4  
rumor 455:9  
rumors 455:1  
run 231:14; 290:2;  
304:19; 354:3; 397:22;  
415:22; 462:5, 6; 552:6  
run-in 308:8  
running 254:2; 381:5, 19  
runs 123:4  
rupturing 245:23  
rushing 454:22

**S**

Sabrina 238:7; 239:9, 11,  
13  
safe 91:5; 94:24, 24; 98:6,  
10; 117:20; 127:13, 16;  
129:13; 187:3; 238:25;  
243:15, 19; 244:4; 249:4,  
5; 255:7; 256:22; 257:2;  
268:1; 297:14; 299:3;  
313:3; 333:13; 351:15;  
427:14; 430:14; 438:21;  
448:13; 454:19, 19; 462:9;  
468:11; 484:10; 512:13;  
516:15; 554:21; 555:4, 13,  
19  
safely 281:6  
safer 277:22; 334:17;  
505:11; 528:14; 546:10  
safest 512:2, 3, 5  
Safety 4:24; 54:6; 56:19;  
62:17; 98:3, 14, 16, 17, 18;  
153:16, 17, 18, 21; 154:1,  
13, 14, 19; 155:6, 9, 13,  
15; 158:16, 17; 159:17;  
161:17; 162:7; 163:14;  
167:14; 168:22; 170:1, 8,  
18; 172:1; 173:1, 9, 20;  
176:13; 177:9, 17, 19;  
178:1, 13; 179:2, 13;  
180:9; 181:3; 183:11, 22;  
184:1, 15; 185:6, 12, 14,  
16, 22; 186:4, 5, 19; 202:7;  
203:3, 5, 10, 24; 204:19;  
205:1, 6; 208:15; 222:3;  
227:5; 228:7; 242:8, 13,

14; 243:2; 249:15; 251:18;  
252:21; 255:11; 256:7;  
257:11; 262:22; 263:13,  
19; 266:7; 273:5, 14;  
19; 276:11; 279:15;  
16; 330:12, 19;  
331:11, 15; 336:2, 5, 7, 9;  
338:2; 342:6; 349:9, 10,  
13; 351:13, 19; 353:12;  
357:2; 365:20; 369:14;  
370:10; 372:7; 399:11;  
401:17, 25; 402:24;  
404:11, 18; 407:7; 409:1,  
2, 3, 21, 21; 410:1; 413:9,  
16; 429:11; 430:2; 438:17;  
442:19, 20; 446:22; 463:5;  
468:7; 487:2; 501:5;  
517:10, 14, 16; 556:11;  
560:17  
**safety--if** 54:9  
**sake** 193:13  
**salicylates** 529:17  
**same** 8:15; 35:1; 36:6, 7;  
46:19; 57:20; 65:6; 69:4;  
72:17; 98:4; 109:10;  
121:20; 125:5; 127:9;  
136:14; 138:15, 17, 21;  
139:18; 143:9; 144:20;  
147:8, 16; 148:20; 151:11,  
11; 191:22; 207:7; 216:11;  
217:8; 219:4; 222:6;  
225:7, 19; 226:8; 227:1, 4;  
232:5, 6, 12; 244:18;  
258:23; 279:20; 296:10;  
7:6; 316:2; 322:12;  
15; 340:22; 341:13,  
22; 343:19; 354:5; 359:8;  
362:25; 366:21; 367:1;  
370:11, 16, 16; 380:9;  
389:11; 390:2, 22; 391:18,  
20; 392:9; 397:1, 8; 400:6,  
10; 404:18; 417:16;  
423:12; 433:21; 444:18;  
446:16; 450:18; 453:5, 16;  
455:20; 456:16; 457:3;  
462:10; 465:4; 466:15;  
475:17; 489:14; 499:13;  
500:10; 501:3, 10; 505:14;  
509:2, 3; 512:5; 513:18;  
526:21; 532:9; 533:2, 7;  
536:17; 537:5; 538:4;  
539:10; 547:23; 548:5, 11;  
555:10, 11, 21  
**sample** 16:21; 19:21;  
50:6; 160:5; 380:7, 8;  
419:12; 535:10  
**samples** 292:2, 3; 509:7  
**sampling** 482:4, 7  
**SARAFIN** 286:18, 18  
**Sarbanes-Oxley** 274:2,  
16  
**sat** 443:6; 553:11  
**satisfaction** 337:17  
**satisfactory** 405:11  
**satisfy** 24:6; 401:24  
**save** 132:22; 151:19;  
413:1  
**saved** 60:12; 152:10;  
304:10

**saving** 72:3; 298:13  
**saw** 9:14; 61:17, 19;  
92:21; 102:3, 4; 109:1;  
141:11; 169:13; 184:9, 10;  
207:3; 226:20; 228:6;  
285:17; 293:21; 294:6, 17;  
340:18; 352:7; 355:17;  
366:16; 400:25; 406:10;  
480:22; 545:16  
**saying** 30:25; 34:12;  
59:19; 62:14, 15; 65:20;  
78:12; 97:13; 102:16;  
103:4, 7, 14; 115:18;  
125:19; 127:9; 141:3, 18;  
291:16; 299:11; 345:1;  
369:18; 370:5; 385:6;  
400:16; 413:4; 414:18;  
423:7; 424:16; 425:7, 16;  
427:21; 433:3; 435:8;  
437:1, 2; 438:12, 18;  
446:10, 15; 449:9, 13, 16;  
460:8, 22; 461:16, 19;  
491:18, 22; 493:3; 502:7;  
508:12; 509:4; 511:22;  
512:21, 22; 521:3, 4, 11,  
14; 523:15, 18; 529:5;  
542:22; 555:19  
**scale** 384:12; 540:12  
**scandals** 273:22  
**scanty** 268:6  
**scattered** 455:22  
**scenario** 497:16; 557:21  
**scenarios** 283:9  
**scenarios--a** 416:25  
**scheduled** 325:7  
**scheme** 30:1; 386:17;  
488:9  
**Schiffenbauer** 4:18;  
188:24, 25; 189:1; 356:21;  
359:19; 373:14, 21; 374:9;  
383:7  
**Schneeweiss** 31:11  
**Schnitzer** 204:12, 14;  
205:7  
**school** 238:23; 285:18  
**science** 84:20; 150:4;  
302:24; 303:12; 348:8;  
379:8; 523:21, 22; 524:1;  
561:19  
**science-based** 303:10  
**scientific** 155:13;  
252:20; 300:2; 327:14;  
496:4; 509:20; 521:13  
**scientifically** 509:13  
**scientist** 85:12; 304:5  
**scientists** 56:10; 251:4  
**scleroderma** 284:20;  
312:4  
**screened** 6:5  
**scrutinize** 249:1, 15  
**scrutinized** 333:17  
**scrutiny** 252:20; 443:1;  
555:11  
**se** 485:22  
**Sean** 4:16; 152:20; 153:1;  
349:5; 356:11, 12

**search** 37:19; 289:18  
**seat** 5:10  
**SEC** 274:5, 22  
**second** 26:15; 39:19;  
99:15; 105:14; 119:3;  
128:24; 139:8, 9; 206:13;  
243:6; 261:1; 287:1;  
296:7; 320:9; 324:3;  
337:8; 346:8, 19; 347:12;  
362:4; 365:4; 404:16;  
405:6; 406:23; 431:20;  
444:3; 458:10; 470:17;  
483:7, 11; 485:20; 486:21;  
525:8; 550:7  
**secondary** 178:6;  
306:24; 308:18; 377:6;  
382:1  
**Secondly** 172:11, 21;  
176:21; 193:13; 195:2;  
364:6; 444:6  
**seconds** 247:1; 295:13;  
329:12  
**secret** 256:2  
**Section** 6:15; 329:22;  
402:20, 23; 403:3  
**security** 250:8  
**sedentary** 325:21  
**seduction** 484:18  
**seeing** 5:5; 100:16;  
103:2; 146:25; 163:3;  
230:20; 232:22; 233:14,  
16; 234:7, 8, 14; 332:24;  
345:13; 352:14; 362:24;  
364:9, 10; 390:1; 391:25;  
393:21; 483:22; 501:5  
**seek** 319:3  
**seeking** 484:15  
**seem** 108:7; 135:3;  
138:7; 442:10; 453:15;  
492:13; 497:22; 548:3  
**seemed** 86:12; 330:17;  
344:6; 352:15  
**seeming** 360:15  
**seems** 30:24; 93:3;  
133:7, 10; 134:19; 135:16;  
137:21; 215:4; 289:11;  
340:13; 343:7, 14; 352:10;  
420:6; 429:8; 437:7;  
447:2; 450:14; 452:12;  
455:5; 468:14, 18; 487:2,  
18, 21; 488:14; 498:2, 17;  
509:2, 9; 511:1, 6; 512:8;  
518:20; 522:2; 542:17;  
543:13; 547:18; 548:9;  
557:25; 558:4  
**sees** 514:22  
**segment** 66:2; 528:18  
**segregates** 356:2  
**seizures** 489:8  
**select** 407:16  
**Selected** 4:10; 19:12;  
24:1; 37:5, 9; 180:17  
**selecting** 13:1; 20:17;  
267:4  
**selection** 44:20, 22;  
75:11, 18; 125:21, 22;  
126:6, 10, 12; 146:22;

464:13  
**selective** 22:19, 20;  
37:15; 56:6; 89:1; 91:14;  
103:10; 118:3; 154:5;  
155:15; 157:1; 170:22;  
172:1; 186:5; 187:15;  
188:10; 202:14, 22; 203:7,  
17; 251:11; 252:3; 257:21;  
276:8, 20; 279:16; 308:1;  
309:17; 343:11; 349:10;  
353:15; 354:15; 355:2, 3,  
14; 356:1, 3; 360:14;  
365:22; 366:5, 18; 370:10;  
372:7, 21; 377:9; 386:10,  
16; 387:1; 414:3; 420:15;  
432:11, 14, 15; 440:8;  
442:13, 16; 444:17;  
447:12, 22; 453:2; 458:21;  
504:3, 7; 528:7; 529:21;  
544:14; 545:11  
**selective--and** 463:1  
**selectively** 387:4  
**selectivity** 80:22; 92:18;  
148:24; 155:22; 196:21;  
315:11; 343:15, 17;  
348:22; 355:11; 386:7;  
389:20; 432:3; 440:19;  
442:5, 11; 450:15; 451:1  
**self-limiting** 243:5  
**self-selection** 21:5  
**selling** 80:17  
**Senator** 241:19  
**send** 257:17  
**Senior** 153:1  
**Sensationalizing** 268:5  
**sense** 19:2; 44:1; 56:18;  
57:8; 92:1; 97:4; 110:11,  
15; 116:5, 6; 123:11;  
138:7; 301:6; 366:22;  
415:8; 427:6; 441:8;  
450:22; 477:9, 17; 480:15;  
488:3; 503:13; 521:18;  
527:21  
**senses** 480:10  
**sensitive** 228:13  
**sensitivities** 18:16;  
313:22; 479:6  
**sensitivity** 146:14;  
501:22  
**sent** 241:22; 287:5  
**sentenced** 275:1  
**separate** 30:19; 64:15,  
22; 72:4; 163:7; 166:2;  
198:7; 200:7; 214:10;  
263:12; 362:18, 20; 388:4,  
4  
**separated** 41:2, 7; 69:6;  
106:15  
**separately** 80:7; 189:8,  
14; 214:16; 404:23  
**separates** 169:14  
**separating** 424:19  
**separation** 61:18; 196:4;  
340:11, 15, 16  
**sepsis** 284:10  
**September** 204:16;  
205:16

**sequelae** 399:3  
**sequential** 108:20  
**series** 105:8  
**serious** 19:8; 20:17;  
23:20; 87:25; 117:1, 3, 10;  
192:8; 199:19; 241:25;  
252:1; 264:21; 265:13;  
267:15; 276:13, 16; 284:3,  
17; 288:4; 298:15; 312:7;  
313:8; 359:10; 407:10;  
448:2; 485:5; 491:16;  
507:1; 550:8; 562:14  
**seriously** 21:1; 34:7;  
105:23; 335:15; 499:7  
**serum** 174:7, 10  
**serve** 264:10; 480:11  
**served** 264:1  
**service** 133:14; 135:1;  
258:5; 543:3, 16  
**Services** 7:14, 15  
**serving** 153:10  
**session** 236:10; 295:12;  
387:19; 510:2; 521:12  
**sessions** 509:7  
**set** 23:20; 31:13; 35:1;  
76:21; 77:2; 90:11;  
137:21; 164:6; 165:5, 14,  
21; 166:5, 12; 167:3;  
217:22; 233:1; 289:4;  
328:1; 359:14; 387:6;  
464:21; 488:2; 494:20, 21;  
495:1, 2; 518:5, 6, 17;  
519:6; 530:8; 531:21;  
535:3, 20; 536:17; 559:2  
**setbacks** 285:4  
**sets** 164:7; 165:21;  
346:15; 516:6; 531:7;  
535:6  
**setting** 20:16; 37:14;  
96:6; 271:7; 355:19;  
415:22; 416:7, 10; 418:8,  
13; 419:1, 2, 3, 7; 481:3;  
508:21; 509:16  
**settings** 427:8, 10, 11,  
14; 428:6; 462:15; 508:19;  
521:15  
**settling** 287:6  
**setup** 325:21  
**several** 8:22; 17:16;  
40:17; 42:3; 44:15; 56:21;  
58:13; 63:21; 68:17;  
72:11; 95:4; 101:5; 107:6;  
194:18; 196:15; 203:9;  
240:11; 263:6; 269:2;  
282:15; 292:6; 310:7;  
315:18; 323:9; 324:9, 10;  
380:17; 407:14; 423:5;  
428:5; 448:6; 451:20;  
455:16; 496:20; 516:5;  
531:7; 532:13; 533:15;  
538:10  
**severe** 271:22; 274:17;  
289:16; 320:25  
**severely** 254:13  
**severity** 245:2; 246:11  
**Shafer** 88:23, 24; 101:14;  
103:8; 362:13, 14; 420:9;

10; 450:7, 8, 18; 452:9, 12; 454:17; 459:6  
**Shapiro** 449:2, 4  
**share** 56:15; 78:19; 84:22; 153:9; 278:4; 283:19; 298:1; 303:1; 441:7; 450:3, 5; 462:3  
**sharing** 312:5; 334:21; 441:13  
**sharp** 397:18; 536:14  
**sheet** 124:15  
**shift** 36:7; 81:2; 95:1; 184:2; 278:6; 477:22; 545:21  
**shifts** 509:15, 16  
**Shira** 332:15, 17, 17; 333:9  
**shoes** 542:14  
**short** 99:4; 171:12; 207:1; 233:10; 427:13  
**short-acting** 546:4  
**short-sighted** 433:5  
**short-term** 108:4; 121:3; 143:17; 169:4; 185:1  
**shorten** 141:4; 380:8  
**shorter** 128:2; 201:15; 348:7; 355:3  
**shortly** 61:25; 163:3; 171:16, 20; 426:12  
**shot** 12:22; 104:17  
**shoulder** 321:1  
**show** 39:8, 16; 42:1; 49:10; 60:4; 61:24; 62:2; 82:12; 113:9; 124:2; 125:4; 130:5; 139:15; 140:3; 148:6; 161:6; 192:1, 15; 193:22; 199:13; 211:16; 212:10, 11, 19; 213:7; 227:17; 234:3; 293:23; 305:2, 8, 10; 307:15; 336:3; 341:17; 342:16; 361:19; 378:5; 382:6; 417:2, 6, 8, 9, 11; 420:1; 430:14; 453:4; 454:3, 18; 467:8; 475:20, 21; 518:5, 15; 542:2  
**show--l** 416:24  
**showed** 50:18; 54:17; 61:17; 63:22; 73:22; 86:20; 93:8; 97:10; 113:14; 126:5; 139:15; 144:18; 150:6; 172:22; 176:2; 192:21; 255:17; 264:16; 293:19; 306:14; 307:5; 308:4, 18; 338:16; 352:4, 18; 353:9, 16; 361:15; 369:7; 454:15; 517:13; 530:7; 533:7, 12; 536:7, 16  
**showing** 18:14; 81:15; 82:21; 140:14; 170:1; 185:5; 211:20; 220:18; 345:3; 348:8; 354:3; 367:19; 398:13; 407:17; 425:20; 521:14; 533:2  
**shown** 27:5; 52:9; 58:22; 60:3; 84:17; 165:3;

174:20; 190:1, 2, 6, 9; 192:14, 19, 20; 194:11; 195:3, 18; 220:6; 285:12; 308:3; 314:16, 17; 315:13; 416:13; 462:11; 476:3; 515:4; 533:13  
**shows** 41:18, 20; 55:10; 72:1; 82:10; 105:3; 134:14; 192:7; 196:4; 211:5; 213:15; 223:21; 224:12; 227:18; 272:12; 295:15; 296:10; 341:14; 384:21; 386:7; 405:16; 414:10; 439:17, 18; 452:1; 488:12; 496:10  
**shrink** 71:17  
**shuffle** 292:12  
**shut** 492:15  
**shying** 80:20  
**sick** 239:2; 526:1, 1  
**sicker** 21:6; 493:22  
**side** 62:6, 7; 96:19; 155:21; 254:7; 270:7; 276:13, 17; 280:18; 285:4, 7; 295:15; 299:21; 300:4; 304:11; 305:9; 320:7, 16; 378:18; 422:8; 526:14; 546:15, 18; 560:10  
**sides** 277:6; 329:5  
**sign** 100:2; 254:14  
**signal** 230:20; 343:6, 7; 345:13; 355:6; 363:1; 364:10; 366:20; 369:19; 378:5; 382:4, 5; 397:19; 412:18, 21; 425:20, 21; 429:4; 438:2; 441:19; 447:3, 13; 461:10; 476:6; 488:5; 497:17; 502:8; 511:13; 512:18; 517:14, 16; 556:12  
**signals** 434:15; 439:17; 555:15  
**significance** 221:9  
**significant** 50:9; 69:8; 73:13; 77:13, 15; 79:11, 16; 81:19; 101:3; 130:7; 159:10; 179:11; 182:17; 204:5; 213:21; 216:19; 219:6, 15, 21; 221:7, 17; 222:3; 223:2; 224:2; 225:8, 12; 226:5, 10; 227:12, 18; 228:4; 232:10; 233:15, 20; 234:12; 240:3; 245:14; 265:16; 271:8; 276:15; 277:12; 325:11, 19; 340:1; 361:16; 381:15; 399:15; 408:16; 418:1; 419:1, 6, 17; 444:15; 467:14; 546:16, 19  
**significantly** 120:21; 175:6, 11; 176:6; 218:11; 220:20; 228:7; 264:17; 265:3; 307:19; 308:25; 535:21  
**signs** 271:24  
**silent** 85:14; 222:22; 338:10, 11; 339:9; 347:11; 394:3; 395:1; 397:1, 4, 6,

8, 15, 20  
**similar** 22:16; 51:15; 103:2; 136:10; 137:4; 154:10, 15, 19; 155:16; 157:22; 159:21; 161:12; 162:2; 165:8; 168:6, 8, 17; 169:16; 173:14; 175:12; 183:19; 184:7, 11; 186:6; 190:14; 191:6; 193:6; 199:3; 200:22; 201:6, 6; 209:8; 218:18; 232:14; 233:17; 289:7; 294:9; 312:5; 315:5; 316:1, 16; 319:9; 359:22; 360:18; 362:25; 368:14, 18; 386:12; 435:25; 443:1; 458:22; 472:8; 513:13  
**similarities** 16:3  
**similarity** 51:9  
**Similarly** 22:18; 56:22; 143:2; 377:10  
**simple** 102:12; 103:22; 150:17; 273:12; 330:20, 21; 332:2; 372:12; 385:10; 386:3; 399:18; 421:16; 509:18; 549:18  
**simplified** 245:16  
**simply** 101:18; 103:14; 422:19; 423:7; 432:8; 448:7; 559:17; 563:8  
**simulate** 147:13  
**Singh** 38:8; 41:5; 49:16; 92:15; 295:2, 3, 3; 530:8; 533:12, 22; 534:15, 16; 535:2  
**single** 43:16; 48:14; 68:20; 78:21; 158:2; 166:9; 283:16; 284:2; 331:7, 11; 353:24; 417:17; 493:19; 540:12; 544:3  
**sit** 237:16; 253:16; 292:13; 324:6, 16; 335:11; 443:13; 552:5; 557:20  
**site** 527:16, 16  
**sites** 460:22; 492:18  
**sitting** 555:21  
**situation** 23:1; 47:22; 87:23; 136:15; 223:20; 224:21; 233:4; 335:8; 342:11; 462:6; 477:17; 485:15; 493:10; 547:23; 549:18; 562:1  
**situations** 25:11  
**six** 39:5; 397:13; 404:2; 428:4  
**six-year** 499:22  
**size** 16:21; 97:4; 160:5; 164:11; 170:4; 182:19; 188:3; 206:20; 209:8; 230:21; 331:10; 341:23; 355:6; 380:7, 8, 10; 419:12; 428:13; 484:9; 561:8  
**sizes** 484:13, 15; 502:12  
**SJS** 238:24; 239:3, 5  
**skeptical** 285:6  
**skepticism** 285:16

**ski** 292:12  
**skills** 302:7  
**skip** 82:18  
**sleepiness** 284:9  
**sleeplessness** 284:8  
**slide** 9:14; 41:20; 43:8; 46:2; 48:19; 54:18; 55:8, 18; 58:7; 64:20; 72:1, 4, 9; 73:22; 82:10, 18; 86:20; 93:8; 99:16; 100:3; 113:8, 8; 126:8, 16; 128:11; 146:5, 6; 159:23; 161:14; 174:3; 179:2; 181:2, 21; 189:16; 192:7, 15, 20; 194:1; 195:7; 222:16; 233:21; 294:2, 11, 20; 295:14; 296:10; 306:6, 16; 307:3, 13; 308:2, 4, 6, 12, 17, 22; 309:5; 314:11; 316:8, 9, 15; 339:19; 341:14; 352:3, 4, 17, 18; 356:17; 358:1; 360:16, 16; 362:14, 19; 375:1; 383:11, 11, 11, 12; 384:10, 21; 387:17, 20; 388:2, 3, 21; 389:15; 398:3; 399:17, 17; 402:14, 14, 17; 405:12; 536:15; 552:22  
**slide--and** 58:4  
**slides** 28:15; 40:11; 58:1, 5; 59:1; 71:22; 74:1; 84:17; 112:2; 193:9; 338:16; 345:21  
**slight** 195:20; 198:18; 337:10; 354:17  
**slightly** 90:19; 183:2; 191:21; 193:7; 198:7; 226:16; 356:7; 447:9  
**slippery** 268:14  
**sliver** 93:10  
**slope** 268:14  
**slow** 256:6  
**small** 11:12, 14; 35:16; 66:2; 72:12; 74:6; 77:19; 79:3, 10; 93:21; 97:12; 102:20; 127:3; 128:3, 4, 6; 133:15; 134:5; 135:2; 136:7; 137:10; 141:8; 182:8; 194:6; 225:7; 230:18; 262:15; 270:16; 271:5, 9, 13, 17, 18, 19, 21; 272:4, 7, 10, 11; 306:11; 307:15, 18; 308:14, 19; 309:1, 4; 352:15; 355:7; 390:18; 443:8; 469:14; 485:1; 488:10, 15; 494:15; 495:12, 14; 522:1; 535:11; 548:2  
**smaller** 52:17, 17; 70:14; 76:14; 121:7, 11; 160:4; 213:12, 12; 384:5; 419:12, 13; 484:13; 516:1  
**smallest** 164:8  
**smoke** 80:3, 3; 102:11  
**smoked** 322:17  
**smoking** 31:4; 46:8; 50:7; 51:10, 11, 13, 16;

77:10, 14; 101:3, 8; 120:3; 124:10; 479:5  
**sniff** 30:24  
**so-and-so** 105:8  
**so-called** 343:19; 446:17  
**sobering** 124:15  
**soccer** 291:13  
**Socially** 253:16  
**society** 258:8; 269:1, 5; 500:20, 21  
**sold** 537:11  
**soldier's** 258:1  
**soldiers** 257:15, 17; 258:3, 16, 19  
**solely** 304:14; 309:14; 453:16  
**solid** 195:4; 364:10; 443:10; 538:9  
**Solomon** 12:11; 31:12; 46:18; 50:15; 52:16; 57:5; 63:19; 64:9; 70:1; 73:1; 74:9, 19; 76:3; 125:8, 12; 146:20; 148:20, 25  
**solutions** 301:1  
**solve** 479:11  
**solved** 72:18  
**somebody** 58:12; 123:4; 332:15; 469:8; 470:10; 496:15  
**somehow** 125:4; 328:10; 427:21; 429:13; 460:8, 10  
**someone** 105:17; 238:2; 274:21; 288:6; 448:4; 495:10; 558:9  
**someone's** 558:15  
**sometime** 447:4  
**sometimes** 10:13; 95:14; 267:6; 291:10; 324:15; 463:14, 15; 473:4; 532:13, 13  
**somewhat** 11:21; 52:16, 17; 108:12; 415:19; 416:4; 427:18; 450:14; 466:4, 7; 545:17  
**somewhere** 52:18, 19; 93:17; 119:9; 287:13; 472:21  
**son** 284:16  
**soon** 131:8  
**sooner** 126:21; 127:17; 429:18  
**sorry** 35:9; 83:4; 360:10; 385:21; 449:3  
**sort** 5:8; 9:5; 13:16; 29:21; 32:7; 41:17; 47:5; 48:22; 51:21; 53:20; 59:2; 72:9; 87:1, 20; 89:13; 92:12; 94:21; 100:22; 102:21; 103:9; 107:9; 116:4; 119:2, 5, 11; 132:11; 133:21; 134:7; 137:15; 138:15, 20; 139:1, 6, 13; 142:12; 149:1; 361:22; 376:17; 386:6; 423:13, 23, 24; 424:3, 13; 427:19; 429:3, 8; 430:14,

<p>16, 22; 434:13, 18, 19; 435:7; 437:3; 438:6; 447:6; 453:3; 454:18; 455:8; 463:7, 21; 467:16; 22; 474:16; 475:4; 20; 489:19; 490:16; 493:11, 11; 500:22; 507:15; 519:18; 520:11; 549:18; 551:17, 19; 552:12, 21; 554:10</p> <p><b>sorts</b> 14:22</p> <p><b>sought</b> 203:20; 205:15</p> <p><b>sound</b> 334:2</p> <p><b>sounds</b> 81:18; 330:20; 452:4</p> <p><b>source</b> 32:4; 38:15; 41:9; 46:18; 85:3; 396:3; 493:5, 5</p> <p><b>sources</b> 34:4; 265:6; 266:6; 538:7</p> <p><b>South</b> 323:18; 549:6</p> <p><b>space</b> 5:9; 434:17</p> <p><b>spars</b> 5:9</p> <p><b>speak</b> 64:7; 133:5; 237:22; 246:19; 254:11; 260:6; 266:19; 302:24, 25; 321:17; 335:12; 381:11; 477:2; 558:12</p> <p><b>speaker</b> 7:1; 8:6; 36:25; 37:2; 236:14; 238:4; 250:16; 252:24; 254:18; 269:1; 270:23; 275:5; 277:18; 279:24; 282:8, 14; 15; 288:17; 297:6; 297:9; 301:19; 303:19; 305:18; 309:9; 311:21; 314:6; 316:20; 318:15; 320:20; 321:13; 323:15; 325:7; 326:21; 329:10; 332:6; 334:20</p> <p><b>Speakers</b> 4:12, 30; 88:21; 122:19; 275:11; 346:10; 347:4; 448:11; 510:1; 541:7</p> <p><b>speaking</b> 96:11; 150:21; 237:8; 250:19; 286:19; 301:20</p> <p><b>speaks</b> 63:13; 474:13; 538:18</p> <p><b>special</b> 6:5, 13; 311:12</p> <p><b>specialist</b> 257:13</p> <p><b>species</b> 294:21</p> <p><b>specific</b> 38:1; 65:22; 90:11; 131:19; 132:14; 143:20; 157:12; 165:13; 166:6; 167:11, 16; 170:15; 181:21; 191:17; 204:10; 228:25; 233:5; 278:5; 279:9; 370:9; 372:21; 382:19; 386:5, 13; 393:13; 394:10; 431:18; 452:20; 453:12; 455:23; 461:22; 4; 485:15; 486:18, 21; 14; 516:8; 526:14; 553:18; 538:16</p> <p><b>specifically</b> 131:11; 154:12; 155:14; 160:9; 169:22; 170:8; 258:4;</p>	<p>313:13; 338:11; 347:11; 349:12; 362:4; 374:9; 394:13; 396:10; 411:13; 433:13; 480:18</p> <p><b>specification</b> 499:6</p> <p><b>specificity</b> 146:13; 443:20; 479:5; 501:22</p> <p><b>specifics</b> 415:10; 453:17</p> <p><b>specified</b> 28:7; 163:13; 338:12</p> <p><b>spectacular</b> 104:15</p> <p><b>spectrum</b> 355:7; 378:20; 442:9</p> <p><b>speculated</b> 514:14</p> <p><b>speculative</b> 362:11</p> <p><b>speed</b> 229:19</p> <p><b>spend</b> 33:20; 46:3; 189:11; 285:22; 301:7; 559:7, 8</p> <p><b>spent</b> 49:19; 123:1; 289:20; 440:21; 541:15</p> <p><b>spine</b> 259:2</p> <p><b>spirit</b> 542:16</p> <p><b>spite</b> 302:9; 521:12; 527:11</p> <p><b>Spitz</b> 320:22, 23, 23</p> <p><b>split</b> 216:1; 474:1</p> <p><b>splitting</b> 423:17</p> <p><b>spoke</b> 269:5; 285:5</p> <p><b>spoken</b> 122:20; 313:21; 551:12</p> <p><b>spokesperson</b> 282:20; 297:12</p> <p><b>spondylitis</b> 157:3; 158:1; 304:9</p> <p><b>Sponsor</b> 4:15, 21; 152:19; 191:10; 192:10; 196:11; 201:19; 322:2; 337:20; 339:14; 345:5; 349:12; 373:16, 22; 388:21; 389:5; 429:10</p> <p><b>sponsor's</b> 236:21</p> <p><b>sponsored</b> 76:6</p> <p><b>sponsors</b> 6:4; 236:17; 273:17; 311:13; 351:2; 363:11; 400:19; 472:13</p> <p><b>sponsorship</b> 275:13</p> <p><b>spontaneous</b> 136:19; 305:3; 407:11</p> <p><b>spontaneously</b> 161:2</p> <p><b>sports</b> 297:10</p> <p><b>spot</b> 238:3; 547:7</p> <p><b>spotlight</b> 453:12</p> <p><b>spread</b> 525:7</p> <p><b>springboard</b> 274:15</p> <p><b>stability</b> 287:15</p> <p><b>stabilize</b> 208:13</p> <p><b>stable</b> 287:10; 465:13</p> <p><b>stacking</b> 400:4</p> <p><b>stacks</b> 356:2</p> <p><b>staff</b> 409:12</p> <p><b>stage</b> 446:22</p> <p><b>staggering</b> 391:18</p> <p><b>stairs</b> 324:5, 5</p>	<p><b>stakeholder</b> 319:1</p> <p><b>stance</b> 326:15</p> <p><b>standard</b> 77:2; 98:17; 262:6; 330:7; 369:14; 386:6; 477:10; 485:17; 497:13; 525:7, 16, 17; 556:7</p> <p><b>standardized</b> 442:20</p> <p><b>standards</b> 76:21; 90:2, 12; 331:8; 500:15, 16; 511:16</p> <p><b>standing</b> 85:10; 283:21</p> <p><b>stands</b> 339:1</p> <p><b>Stanford</b> 38:8; 49:16</p> <p><b>start</b> 13:21; 24:22; 25:1; 88:23; 98:9; 109:8; 110:20; 113:5; 144:5; 192:16; 196:7; 216:4; 235:2; 237:10; 271:1; 275:6; 299:11; 317:9; 336:6; 343:7; 346:1, 2, 7, 20; 354:2; 371:10; 387:12; 411:15; 412:1; 453:17, 21; 458:8; 488:12; 508:1; 539:11</p> <p><b>started</b> 5:3; 34:10; 109:15; 139:14; 151:18; 209:12; 237:19; 286:2; 289:20; 291:4, 5; 347:2; 371:14; 387:18; 391:14; 395:5; 436:5; 504:10; 536:12; 537:6</p> <p><b>starting</b> 63:10; 144:1, 8; 145:7; 287:1; 475:9; 558:14</p> <p><b>starts</b> 239:23; 254:19; 340:12</p> <p><b>state</b> 57:6, 7; 174:11; 204:24; 215:19; 262:16; 269:1, 4; 352:21</p> <p><b>stated</b> 72:18; 243:14; 332:3; 349:7; 509:1; 522:11</p> <p><b>Statement</b> 4:4; 5:15; 236:5, 15; 237:3, 7; 280:9; 327:11; 423:24; 424:13; 427:18; 433:23; 437:3; 438:7, 8, 11; 451:17; 454:20; 485:8</p> <p><b>statements</b> 6:16; 421:3</p> <p><b>States</b> 6:15; 58:16; 87:5, 6; 88:9, 14; 99:1; 119:7; 156:13; 157:1; 295:11; 535:15</p> <p><b>statin</b> 438:24, 25</p> <p><b>stating</b> 349:12</p> <p><b>statins</b> 120:7; 330:1; 379:22; 411:6</p> <p><b>station</b> 553:13; 554:3</p> <p><b>statistical</b> 39:9, 17; 42:17; 54:20; 61:10; 62:1, 4; 65:16; 66:3; 124:2; 163:5; 486:4</p> <p><b>statistically</b> 73:13; 77:13, 14; 79:10, 15; 81:19; 157:17; 158:7; 159:10; 179:11; 182:16;</p>	<p>219:14; 265:15; 340:1; 361:16; 417:25; 419:1, 6</p> <p><b>statistics</b> 18:4; 58:14; 525:5</p> <p><b>status</b> 22:16; 25:22; 30:7; 110:10; 274:7; 544:18</p> <p><b>statute</b> 553:7</p> <p><b>statutory</b> 554:6</p> <p><b>stay</b> 110:12; 263:15</p> <p><b>stayed</b> 439:2</p> <p><b>steadily</b> 536:19</p> <p><b>steady</b> 174:11; 352:21</p> <p><b>stem</b> 256:14</p> <p><b>Stemhagen</b> 7:8, 13; 141:22, 23; 145:2; 464:6, 7</p> <p><b>Stemhagen's</b> 7:11</p> <p><b>step</b> 17:5; 275:7; 455:10; 478:23; 488:15; 519:19; 539:2; 560:5</p> <p><b>Stephanie</b> 349:2; 559:14</p> <p><b>Steve</b> 379:12; 421:3; 431:4; 441:21; 445:22; 450:1; 451:19; 453:10; 501:9; 503:22; 508:12; 511:3; 548:8</p> <p><b>Steve's</b> 421:11</p> <p><b>Stevens-Johnson</b> 238:14; 239:14</p> <p><b>stick</b> 420:23</p> <p><b>stiffness</b> 291:5; 292:9; 304:13, 18</p> <p><b>still</b> 11:12; 32:11, 12; 44:11; 45:2; 61:8; 84:3; 98:12; 121:14; 148:4; 194:22; 212:3, 7, 18; 221:7; 228:3, 7; 263:7; 302:10; 323:11; 328:13; 345:13; 354:11; 361:5; 364:20; 365:2, 15, 17, 19; 366:1; 374:16; 379:3; 387:11; 397:8; 410:12; 427:14; 436:11, 17; 439:16; 474:2; 479:3; 491:1; 502:3, 5; 509:8; 514:7; 520:3; 541:16; 559:5</p> <p><b>stimulate</b> 445:12; 490:2</p> <p><b>stimulated</b> 69:3</p> <p><b>stimuli</b> 377:1</p> <p><b>stomach</b> 284:5; 290:2; 292:1; 318:1; 321:10; 524:20</p> <p><b>stomachache</b> 506:13</p> <p><b>stop</b> 19:11; 29:21; 438:18; 553:17</p> <p><b>stopped</b> 74:16, 21; 269:14; 302:16; 448:12; 473:10</p> <p><b>stopping</b> 421:8; 448:18; 559:15</p> <p><b>stops</b> 317:5</p> <p><b>storm</b> 138:2, 3</p> <p><b>story</b> 286:21; 330:9; 516:18</p> <p><b>straight</b> 36:24; 188:20; 201:13; 301:14; 334:23</p>	<p><b>straightforward</b> 150:17; 543:14; 546:20</p> <p><b>STRAND</b> 563:3, 6, 6</p> <p><b>strange</b> 497:10</p> <p><b>Strategic</b> 7:14; 170:14</p> <p><b>strategies</b> 282:5</p> <p><b>strategy</b> 170:19; 510:7; 539:8</p> <p><b>stratification</b> 206:17; 210:2</p> <p><b>stratified</b> 206:16; 211:9; 223:6</p> <p><b>stratify</b> 499:9</p> <p><b>stratum</b> 542:20</p> <p><b>Street</b> 81:4</p> <p><b>strength</b> 24:11; 27:13; 257:14; 496:14; 497:6</p> <p><b>strengthen</b> 36:1; 250:7; 497:19</p> <p><b>strengths</b> 12:21; 15:8, 11; 23:4; 29:20; 49:2; 484:7</p> <p><b>stress</b> 11:8</p> <p><b>stressed</b> 299:1</p> <p><b>strictly</b> 150:21</p> <p><b>strikes</b> 374:14</p> <p><b>strive</b> 299:1</p> <p><b>stroke</b> 70:10; 71:14; 76:13; 215:17; 217:16; 221:15; 222:7; 288:1; 304:20; 338:10; 347:9; 400:11; 417:5; 507:3, 5, 14; 540:22; 550:18</p> <p><b>strokes</b> 166:10; 182:13; 196:2; 198:18; 218:6; 225:6; 232:18; 241:10; 508:15</p> <p><b>strong</b> 35:7; 41:1; 51:20; 123:12; 499:5; 512:18</p> <p><b>stronger</b> 33:5; 40:18, 21</p> <p><b>strongly</b> 261:17; 374:5; 485:1</p> <p><b>struck</b> 87:13; 432:6; 481:21</p> <p><b>structurally</b> 345:17</p> <p><b>structure</b> 233:10; 294:13, 14, 18; 449:14</p> <p><b>structured</b> 489:18</p> <p><b>structures</b> 501:21</p> <p><b>struggling</b> 457:10; 528:12; 547:1; 561:6, 7</p> <p><b>Stuart</b> 501:14</p> <p><b>stuck</b> 422:1, 3</p> <p><b>student</b> 529:14</p> <p><b>studied</b> 11:11; 16:22; 18:19; 20:10; 23:11; 24:12; 70:2; 104:13; 151:9; 197:1; 206:14; 211:7; 216:8; 217:4; 249:19; 297:16; 301:13; 334:14; 361:20; 374:5; 381:21; 394:9; 413:12; 432:22; 456:14</p> <p><b>Studies</b> 4:6, 9; 8:8, 9, 14; 9:9, 13, 16; 10:1, 10, 16;</p>
--	--	---	---	---



- 11:5; 12:1, 2, 5, 5, 6, 10, 10, 12, 14, 22; 13:7, 11, 15, 20; 14:4, 5, 11, 16; 15:5, 11, 12, 14, 14; 16:1, 4, 6, 12, 19; 17:4, 4, 7, 9, 12, 17; 18:2, 5, 7, 10; 19:3, 6, 9; 20:6, 11, 11; 21:9, 10, 20; 22:8; 23:22; 24:5, 9, 16; 25:2, 5, 8, 10, 13; 26:6, 12, 12; 27:10, 16; 28:6; 29:12, 19, 22; 31:7, 12; 33:11; 35:6, 10, 13, 21; 36:3, 5, 12, 18; 37:4, 8, 11; 39:11, 15; 40:13, 17, 19, 21, 21, 22; 41:3, 6, 15, 18; 42:2, 4; 43:1, 9; 44:16; 45:20; 46:9; 47:6; 49:1; 52:6, 13, 15; 53:10, 13, 16; 56:22; 57:16; 58:22; 59:16; 61:24; 62:19; 64:14, 16; 65:11, 13; 66:6, 12; 67:2, 6, 15; 68:1, 2; 69:5, 5, 7, 8, 9, 12, 19; 70:19; 72:1, 2, 7, 8, 8, 11, 14, 20, 22; 73:2; 78:3, 9, 9, 10; 79:1, 17; 85:4; 89:10; 93:18, 22; 94:1; 95:6; 96:3; 97:4; 98:14; 106:9; 107:6, 12; 108:9; 109:15, 17; 110:1; 111:15, 16; 112:1, 3, 4, 7, 15, 22; 113:7, 10, 22; 114:8, 12, 21; 118:9, 15, 18; 122:1; 123:13; 125:7; 126:6; 129:16; 130:5, 16, 16; 131:20; 132:2; 134:12; 136:1; 137:17, 18, 20; 138:14; 142:10; 143:8; 144:9; 145:13, 15, 20; 146:6; 148:8; 149:3; 150:5, 6; 153:20; 154:2; 157:2, 15; 158:10, 12; 159:5, 9, 19; 161:9; 162:14, 16, 17, 22; 166:17, 21; 169:20; 170:2, 15, 21; 171:5, 9, 19, 20; 174:20; 175:2; 176:14, 15; 177:16, 17; 178:6, 14; 180:4, 6; 185:4, 11; 186:3; 187:11; 195:1; 203:14, 25; 204:4; 206:5, 22; 209:4, 7, 9, 14; 214:10, 15, 19; 215:4; 224:4, 7, 8, 10, 17; 226:2; 227:15, 16; 230:24; 231:1, 4, 15; 233:6; 248:19; 250:5, 12, 13; 255:16; 256:14; 270:17; 273:20; 288:13; 292:21; 293:2; 297:18; 300:8, 12; 302:24; 319:19; 329:3; 330:18, 22; 337:7, 11; 344:4; 348:3, 14; 351:5, 10, 16; 357:3, 6, 7; 358:13, 15; 360:18; 361:13, 15; 367:13; 368:15; 371:17; 374:14, 16; 379:21; 381:7, 9, 19; 387:21, 22; 388:4; 389:5, 6, 8, 9, 12; 390:3; 391:3, 11, 12, 13; 393:13; 401:18; 402:24, 25; 403:4; 404:3, 19; 405:18; 406:6, 11; 416:2, 8; 422:11; 423:13; 424:14, 19; 425:1, 5, 6, 8, 17; 429:16, 17, 20; 430:8; 436:22, 22; 437:14, 15; 438:15, 19; 448:12; 455:25; 457:1; 461:7; 462:21; 463:3, 12; 464:14, 16, 18, 19; 465:1, 3, 15, 19, 21; 466:15, 18; 467:11; 468:15; 470:9, 20; 471:12; 473:8, 9; 474:14, 19; 475:14, 20; 476:4, 5, 17; 477:13, 18, 21; 478:6; 479:1; 481:6, 9, 18; 482:2, 9; 484:8, 12; 485:18; 487:1, 7; 488:3; 490:8, 12; 493:7, 16; 494:22; 495:6, 9; 496:21, 22; 499:12; 500:7, 15, 17; 501:1, 4, 10, 13; 503:7; 509:20; 510:4; 511:9; 519:21; 521:15; 539:13; 552:9; 556:17
- studies--in** 93:18  
**studies--it** 93:17  
**study** 9:20; 12:8, 9, 11, 11, 11, 15; 13:3, 3; 14:6, 7, 17; 15:6, 9; 16:8, 11; 17:14, 18; 18:1; 19:13, 14; 21:17; 23:8, 8, 9, 14, 19; 27:17; 29:18; 31:10; 32:1; 38:7; 39:3, 12; 41:5, 12, 18; 42:8, 10, 14, 16, 18; 43:2, 3, 11; 44:1, 15, 19; 45:22; 46:13, 16, 19; 47:1, 5, 7, 11, 11; 48:13; 50:5, 15; 51:7; 52:16, 19, 20; 53:11, 12, 17, 19; 54:1, 19, 20; 56:5, 8; 57:5, 6, 7; 59:4; 60:17; 61:9, 20; 63:4, 16, 18, 19; 64:3, 9; 65:2, 6, 8, 21; 66:2, 9, 14, 16, 19; 67:2, 3, 8, 11, 20, 20, 22; 68:7, 18; 69:10, 11, 15; 70:1, 8, 8, 17; 71:1, 6, 9, 11; 73:3; 74:2, 4, 9, 14, 17, 19; 75:21; 76:5, 5, 18, 22; 77:16; 78:21; 79:8, 14; 80:5, 5, 12; 81:9, 9, 11, 12, 14, 17; 82:15; 85:7, 9, 20; 86:5; 94:14, 14, 14; 97:6, 7, 9, 11, 12; 107:13, 17, 18; 108:2; 109:21; 112:6, 11; 113:3, 6, 18; 114:2, 3; 116:10; 122:13; 123:2, 3, 4, 13, 14; 125:9, 9, 11, 13; 126:1, 7, 7, 19; 134:8; 135:11; 136:5; 139:12, 18; 140:1, 10, 24; 142:13; 143:2, 3, 9; 144:11, 12, 15, 21; 145:17; 151:16; 154:2; 157:7, 16, 21; 158:3; 159:14; 167:10; 168:1, 1, 16; 169:18; 171:17; 172:22; 175:1, 3, 7, 9; 176:16, 16, 19, 21; 177:2, 4, 6, 11, 19; 178:9, 11, 20; 179:8; 180:1, 9, 10, 11, 15, 19; 181:3, 8, 8, 11, 16, 18, 22; 182:1, 2, 19, 22; 185:21; 186:2; 189:15; 190:3; 191:5; 192:10; 196:7, 9; 197:2, 19; 201:4, 8; 203:15, 16, 18, 21; 205:1, 11, 12, 12; 206:2, 2, 4, 20; 207:1; 208:10, 11, 16; 209:4, 6, 7, 8; 211:4; 212:9; 213:15; 215:21; 217:24; 218:1, 3, 10; 219:2, 8; 221:1; 225:14; 228:6, 9, 11; 240:3, 7, 9, 13, 14, 15; 241:3; 258:20; 264:1; 271:10; 295:5, 9; 296:16, 19; 300:10, 16; 305:5; 306:12, 15, 17; 307:4, 14; 330:4; 331:14; 332:1, 3; 337:1, 8, 9; 338:17, 22; 339:4, 4; 341:7, 8, 11, 13; 342:18; 344:12; 354:2, 6, 12; 356:13, 19, 19; 357:19; 359:12; 360:19, 19; 362:4, 9, 10; 364:14; 366:2, 8; 368:8, 10; 369:2, 6, 17; 370:8; 371:13, 20; 372:1; 374:20; 375:5, 9, 14, 16, 18; 376:1, 4, 12, 13; 378:9, 22; 381:6, 16; 389:11; 391:2, 10, 14, 15, 17, 20, 22, 22; 392:1, 12, 19; 393:4; 395:5; 399:22; 400:6; 404:1, 9, 10, 12; 406:10; 416:16, 17; 417:23; 430:21; 431:5, 6; 435:19; 436:19; 443:22; 454:11; 470:10, 19; 471:3; 473:22; 474:3; 475:6, 11; 476:2, 7, 13, 18; 479:17; 482:1, 22; 483:20; 486:1, 7; 488:17; 489:5, 18; 491:4; 492:5; 494:14; 495:8, 14; 496:9; 497:7; 498:9, 13, 19; 499:14, 16; 500:1; 501:16; 503:10; 517:11; 518:4; 531:9, 10, 11; 557:14
- study--Rahme** 73:1  
**studying** 17:10; 18:15; 19:10; 21:13; 132:18; 171:11; 379:17; 380:9; 472:3  
**stuff** 90:7; 133:21; 385:6; 446:5; 471:7; 490:17  
**stunning** 559:18  
**sub-group** 359:8  
**sub-groups** 358:5  
**sub-studies** 337:2; 341:13; 354:3; 389:12; 390:13  
**sub-study** 209:12, 13; 210:20; 215:6, 16; 219:20; 222:6, 10, 11; 225:5; 226:9; 227:2, 18; 229:6, 10, 11; 230:8; 233:6; 341:18; 344:19; 392:2, 7, 9  
**sub-text** 19:5  
**subanalysis** 112:9; 142:12  
**subarachnoid** 70:10, 11; 76:12  
**subclass** 372:17  
**subdural** 70:11, 12; 71:15; 76:13  
**subgroup** 16:14; 28:5, 6; 35:22; 167:2, 7, 11, 16; 325:25; 326:14; 363:18  
**subgroups** 100:10; 167:8  
**subject** 11:18; 234:18; 440:14  
**subjected** 443:1  
**subjects** 316:12; 558:6  
**submit** 55:1; 61:23; 80:2; 119:12; 151:6; 152:1; 273:14  
**submits** 274:18, 21  
**submitted** 41:3; 293:18  
**submitting** 6:17; 274:5; 275:2  
**suboptimal** 69:12  
**subpopulations** 129:13; 509:14  
**subscribe** 9:16  
**Subsequent** 289:16; 381:14; 519:11  
**subset** 272:10; 396:8; 466:6  
**subsets** 359:15; 360:4; 445:9  
**subside** 292:7  
**substance** 38:10; 40:9  
**substantial** 16:3, 9; 30:14; 50:10; 61:3; 66:14; 330:13; 342:4; 384:3; 399:1; 418:4; 425:9; 488:2  
**substantially** 79:6; 333:13; 379:4  
**substitute** 385:13  
**substrate** 379:7  
**subtract** 232:5  
**subtracted** 405:7  
**success** 291:1  
**sudden** 14:1; 18:3; 42:6; 193:3; 404:22  
**suffer** 244:18; 258:12; 269:11; 275:17; 300:14; 333:10  
**suffered** 285:3  
**sufferers** 281:15; 300:21  
**suffering** 117:22; 269:14; 506:14; 507:16; 545:14  
**sufficient** 19:3; 36:13; 48:22; 287:5, 19; 542:3  
**sufficiently** 178:12; 333:17; 546:9  
**suggest** 63:1; 65:14; 72:10; 94:15; 118:4; 170:3; 185:6; 260:12; 333:16; 353:10; 371:16; 409:10; 438:16; 487:3; 493:17; 496:12; 516:6; 528:21; 533:21  
**suggested** 155:7; 255:20; 268:12; 293:6; 309:18; 373:19; 419:18; 515:14; 531:21; 533:22  
**suggesting** 109:1; 370:6; 408:8; 426:19; 438:18; 446:12; 492:5; 513:15  
**suggestion** 82:16; 97:10; 411:22; 428:10, 12, 12; 465:8  
**suggestion--it** 428:11  
**suggestive** 419:11, 20; 420:8  
**suggests** 39:18; 73:18; 83:17; 279:21; 365:18; 369:6; 432:12; 459:3; 496:16; 540:18  
**suitable** 156:6; 172:6  
**sulfonamides** 524:7; 562:17  
**sulfone** 155:21  
**sulfone-type** 294:19  
**Sulindac** 81:15; 420:17  
**sum** 407:18; 493:2  
**summaries** 300:19  
**summarize** 65:20; 156:15; 166:15; 183:17; 415:16; 426:5  
**summarized** 69:4; 153:14; 157:9; 158:18; 159:3; 161:16; 163:21; 167:1, 18; 169:1; 179:2; 180:17; 181:18; 437:6  
**summarizes** 181:2, 21; 189:16  
**summarizing** 159:16; 183:10; 519:14  
**summary** 154:3; 166:20; 200:13; 213:14; 221:11; 227:15; 234:5; 259:5; 262:5; 294:20; 315:22; 402:6; 407:7; 525:5  
**super-therapeutic** 331:3  
**superfluous** 268:12  
**superimposable** 316:4  
**superior** 154:11; 157:18; 158:7; 183:20; 256:19; 259:1; 360:17; 362:5  
**superiority** 330:6, 19; 331:13; 360:20; 361:5, 9  
**supplementary** 464:9  
**supply** 75:1  
**support** 35:21; 41:12; 139:3; 161:16; 174:19; 175:15; 176:8; 178:3; 196:20; 252:17; 280:4; 302:6; 323:11; 362:22; 412:8; 421:2; 453:10; 500:5; 543:5  
**supported** 102:13; 257:8; 260:4, 8; 261:14; 300:7; 348:8; 456:13  
**supporting** 414:1; 542:16  
**Supportive** 154:9; 234:6  
**supports** 174:1; 252:11  
**suppose** 56:11, 14; 116:8

**supposed** 553:1  
**supposing** 354:12;  
364:19  
**suppress** 409:21; 410:1  
  **pressed** 408:20  
**suppression** 272:2  
**sure** 14:18; 15:19; 33:17;  
84:16, 18; 102:11; 107:9;  
122:17; 128:9; 129:14, 21;  
139:9; 141:10; 142:14;  
143:12; 149:9; 301:22;  
334:22; 335:1; 352:16;  
369:16; 370:7; 380:5, 13;  
407:14; 424:4; 431:8, 10,  
11; 432:15; 441:22; 444:8;  
456:10; 461:1; 464:2, 8;  
481:17; 492:20; 498:5;  
557:7, 18; 558:6; 560:7  
**surface** 71:18  
**surgeries** 283:13; 285:3;  
321:2  
**surgery** 30:11; 297:10;  
406:10; 407:3; 530:16, 18,  
20; 531:5  
**surgical** 376:18  
**surprise** 84:11; 271:17;  
276:4  
**surprised** 325:24; 474:9  
**surprisingly** 92:21;  
416:6  
**surrogate** 355:16; 458:3  
**surrogates** 378:16  
  **ounding** 85:3;  
  **..16; 328:7**  
**surveillance** 478:6, 7, 7,  
18, 24; 487:5  
**Survey** 31:16; 32:2;  
46:16, 20; 50:6, 6, 16;  
281:7, 14  
**surveys** 106:3  
**survival** 38:21; 61:16;  
65:21; 92:2; 112:16, 20;  
113:12; 140:15; 262:2  
**survive** 42:12; 530:7  
**survived** 144:7; 322:24  
**survivor** 21:15; 47:3;  
70:22; 108:12, 22; 109:5  
**survivors** 17:19, 19;  
23:15, 19  
**Susan** 309:9  
**susceptible** 109:7;  
197:18  
**suspect** 53:6; 139:1;  
148:23; 272:11; 277:4;  
350:22; 447:20; 495:4  
**suspended** 261:15, 21  
**sustained** 173:7  
**SUYDAM** 242:6  
**swallow** 271:16  
**swear** 532:10, 10  
  **et** 547:7  
**...elling** 292:7  
**Swiss** 297:12; 299:16;  
300:1  
**switch** 66:5; 528:14

**switched** 108:17;  
300:21; 406:15; 528:15  
**switching** 145:5, 8; 527:7  
**symptom** 275:20; 516:14  
**symptomatic** 156:12;  
181:1; 212:2  
**symptoms** 271:24;  
272:3; 291:6; 312:9;  
314:3; 550:9  
**Syndrome** 238:15;  
239:15; 469:19  
**Syndromes** 245:17;  
469:7  
**synergistic** 557:25  
**synthesis** 246:3; 316:14  
**system** 131:18; 191:13;  
194:16; 196:1; 200:17, 19;  
238:24; 244:17; 310:8;  
467:18; 468:7; 478:9;  
552:1  
**system's** 310:10  
**systematic** 94:4; 479:13  
**systematically** 20:3;  
310:21  
**systemic** 51:21; 249:16  
**systems** 19:17; 31:3;  
478:24; 491:14  
**systolic** 199:16, 22;  
219:9; 225:17, 18

## T

**table** 8:17; 235:1; 402:6;  
405:14, 16; 406:2, 3;  
410:4, 5; 430:22; 445:8;  
449:10; 453:4; 485:12;  
523:3; 538:20; 551:21;  
554:19  
**Tables** 404:19; 406:3, 4,  
18, 24; 409:3  
**tablet** 68:10  
**tablets** 68:11; 81:6  
**Tabulated** 160:19  
**tack** 354:18  
**tackle** 25:3  
**take-home** 32:5  
**takers** 271:20  
**talent** 289:12  
**talk** 26:16; 34:14; 37:1;  
38:11; 39:8; 40:10; 52:3, 4,  
4; 57:21; 65:14; 83:22;  
85:13, 15; 90:12, 17;  
96:18; 101:21; 102:7;  
128:25; 136:18; 201:13;  
237:11; 271:4; 290:21;  
336:1, 4, 6; 357:22;  
359:10; 361:8; 362:2, 8,  
12; 371:10; 379:14;  
465:11; 471:8; 490:19;  
549:4, 25  
**talked** 11:9; 16:8, 17;  
23:18; 24:19; 28:5, 11;  
34:8; 40:20; 41:16; 46:20;  
47:3; 49:24; 57:21; 71:6;  
74:5; 75:12; 81:22; 92:2;

97:5, 8; 108:19; 377:22;  
436:14; 448:10; 451:9;  
464:22; 466:9, 13; 479:7;  
487:6; 506:7; 508:21, 22;  
524:15  
**talking** 11:6; 23:7; 26:6;  
39:10; 41:8; 51:5; 54:8, 8;  
55:18; 65:3; 78:12; 80:1;  
87:12, 25; 88:17; 90:20;  
103:8; 120:10; 127:2, 13,  
15; 133:22; 137:9, 10, 13;  
140:25; 146:11; 255:18;  
282:6; 385:15; 411:19;  
412:5; 421:17; 434:10;  
458:13, 20; 459:9, 12, 19;  
465:21; 466:1; 479:1;  
492:14; 500:14; 524:17;  
526:9; 527:3; 534:18;  
556:14  
**talks** 34:11  
**talks--and** 349:21  
**tape** 49:8  
**TARGET** 169:18; 203:15;  
204:15; 205:1, 4, 9, 11, 13;  
206:12; 207:4; 212:9, 20;  
213:15, 19; 216:14; 218:2;  
219:2, 19; 223:5; 227:6;  
228:11; 230:22; 234:7;  
262:9; 336:7, 14, 16;  
354:2; 387:15, 21; 390:10,  
13; 391:10; 393:5, 12;  
397:4, 11; 416:22; 440:4;  
472:15; 514:17; 515:5, 25;  
516:1; 518:18; 563:13  
**targeted** 261:22; 516:5  
**task** 554:2  
**tasks** 346:11, 22  
**taught** 302:7  
**tea** 485:11  
**teach** 352:16  
**teachers** 8:22  
**tease** 145:19; 391:1  
**teased** 238:20  
**technology** 256:15;  
271:11; 272:6, 12  
**teenager** 283:8; 289:2  
**telling** 85:12; 459:5;  
467:6; 495:18; 558:2  
**tells** 354:14; 454:3;  
476:14; 564:3  
**temperature** 9:11  
**Temple** 90:17; 133:5, 6;  
134:13, 23; 135:12, 14;  
138:4; 139:2, 7, 10; 141:6,  
12, 15, 20; 409:12, 14;  
430:13; 443:23; 445:20;  
452:3, 10; 455:12, 19;  
458:20; 472:22; 473:9;  
489:14; 490:10; 491:17;  
492:8; 556:22  
**temporarily** 287:18  
**temporary** 244:3  
**Ten** 150:4; 461:17  
**tend** 44:7; 49:13; 122:4;  
469:18; 548:11  
**tendency** 525:6  
**tends** 485:22; 486:7

**Tennessee** 29:19  
**tens** 87:21; 256:11;  
277:1; 301:7  
**tense** 434:13, 14  
**term** 165:6; 170:17;  
181:14; 207:4; 210:11;  
221:19; 331:16; 360:20;  
415:19, 20; 422:2; 429:5;  
450:6; 554:21; 558:15, 15  
**terms** 25:6; 27:6; 40:19;  
52:5; 60:11; 84:4; 86:22;  
88:12; 99:10; 110:17;  
117:18; 141:25; 143:6, 9,  
15; 144:20; 145:3, 9;  
161:13; 200:14; 206:14;  
207:8, 21; 208:4, 9, 15;  
209:22; 212:4; 215:8, 11,  
20; 217:5, 24; 218:1;  
219:3, 18, 20; 220:7;  
221:3; 223:17; 225:2;  
226:6; 228:14; 229:15;  
233:22; 349:22; 357:14;  
367:17, 18; 384:18; 386:3;  
392:7, 15; 397:2; 398:19;  
399:23; 414:13; 424:2, 19;  
427:25; 431:18; 433:14,  
16; 435:11; 436:21;  
446:22; 458:11, 20;  
460:21, 21; 477:13;  
481:13, 18; 486:8; 501:11;  
505:22; 510:19; 511:5;  
512:6; 517:4; 520:4;  
526:7; 527:20; 530:22;  
535:18; 561:4, 8  
**terrain** 136:13  
**terribly** 545:14  
**terrorism** 259:10  
**test** 30:24; 92:19; 139:6;  
244:10, 11, 14; 245:15, 18;  
246:8, 14; 252:18; 330:18;  
471:8; 485:3  
**tested** 227:12; 245:4, 6;  
270:9; 293:16; 294:1;  
297:17  
**testified** 239:25; 241:14  
**testifying** 509:6  
**testimonials** 513:19  
**testimony** 105:14;  
241:22; 335:4  
**testing** 255:10, 13; 256:5,  
6, 10, 12, 15, 19  
**tests** 92:17; 256:7, 22;  
304:10; 324:9  
**thankfully** 539:5  
**Thanks** 8:12; 36:21, 23;  
84:10; 188:19; 201:12;  
230:1; 234:22; 246:15;  
275:11; 309:8; 334:19;  
372:10; 420:9; 549:23  
**that--and** 335:5; 428:3  
**that--how** 385:12  
**theater** 5:7; 253:17  
**theirs** 430:1  
**theories** 334:1  
**theory** 265:10; 456:12  
**therapeutic** 91:8; 153:8;  
154:17; 267:20; 268:17;

314:11; 315:2, 7, 14;  
331:2, 5; 365:21  
**therapies** 171:2; 179:3;  
260:11; 298:10; 313:4;  
314:4; 331:9; 365:7;  
516:15; 522:18, 22;  
523:21; 552:7; 561:16  
**therapy** 83:13; 110:11,  
12; 177:12, 14; 179:8;  
180:1, 11; 181:7, 8, 8, 14;  
182:2, 3, 22; 186:2;  
187:13; 260:16; 262:7;  
267:1; 308:20; 312:14;  
314:2; 364:21; 381:16;  
415:12; 426:17; 537:2  
**thereby** 267:16  
**therefore** 23:16; 96:8;  
171:7; 193:12; 223:18;  
249:5; 265:17; 372:6;  
440:17; 460:9; 483:10;  
503:17  
**Theresa** 286:17, 19  
**Thibadeau** 304:3, 4  
**thinking** 15:2; 26:13;  
33:20; 51:22; 138:6;  
139:14; 145:3; 208:14, 21;  
249:17; 353:17; 431:12;  
439:11; 538:9; 544:12;  
555:22  
**third** 190:18; 243:15;  
248:8; 346:20; 347:13;  
396:7; 435:4; 444:9;  
457:16; 458:23; 471:4;  
475:8; 482:17; 483:4;  
493:8; 524:7; 550:12  
**Thirdly** 177:6  
**this--a** 474:22  
**this--but** 381:8  
**this--I** 351:4  
**this--that** 129:23  
**Thomas** 204:12  
**thorough** 184:14  
**thoroughly** 461:3  
**though** 35:12; 45:2; 53:4;  
103:7; 117:2, 7, 24; 123:8;  
129:9; 133:13; 136:14;  
147:7; 148:19; 240:15;  
288:21; 384:17; 390:22;  
416:9; 426:13; 428:10, 12;  
431:15; 433:2; 445:4;  
470:13; 502:4; 508:2, 6;  
509:17; 546:12; 555:21  
**thought** 8:13; 10:17;  
40:20; 41:1; 57:12; 78:19;  
85:1; 86:14; 101:17;  
119:22; 125:9; 140:2, 8;  
151:16; 216:13; 229:14;  
262:8; 267:10; 281:13;  
323:2; 334:8; 337:19;  
351:10; 385:22; 389:3, 22;  
398:8; 399:8; 400:25;  
411:15; 430:21; 433:10;  
438:17; 439:4; 474:22;  
483:3; 510:22; 515:25;  
522:11; 554:17  
**thoughtful** 487:17;  
543:11  
**thoughtfully** 277:13

thoughts 325:13;  
463:11; 495:4; 496:7;  
551:13  
thousand 249:20; 498:6  
thousands 14:6, 7;  
136:21, 21; 256:11; 279:8;  
464:17  
thread 200:16  
threat 267:15  
three 39:12; 40:11, 17;  
53:15; 72:16, 21; 82:21;  
111:2, 7; 153:19; 154:2;  
157:11; 176:13, 15; 195:4;  
207:17; 242:15; 255:22;  
258:1; 270:20; 271:14;  
291:2, 12, 20; 300:7;  
321:1; 346:11, 22; 357:2,  
6, 7; 362:16; 366:5;  
367:14; 379:20; 380:10;  
382:23; 405:18; 410:13;  
416:19; 420:6; 444:5, 11;  
448:5; 455:4, 21; 458:16;  
514:15; 528:1; 532:2;  
546:1; 550:4  
three-day 290:2; 504:13  
threshold 521:20  
Thromboembolic  
188:22; 189:3, 13; 191:9;  
192:6; 200:14  
thromboembolism  
245:25  
thrombogenic 377:1, 12  
thrombosis 214:2;  
246:1; 395:2  
thrombotic 109:3;  
153:18; 154:18; 162:9;  
163:16; 164:4, 16; 165:4;  
166:6, 15; 167:12; 169:12;  
173:19; 178:5, 8; 179:6,  
20; 181:6, 18; 184:21;  
190:18; 191:7; 192:8;  
326:9; 357:5; 451:7  
thromboxane 93:2;  
173:6; 174:10; 353:1, 5, 7  
throughout 196:5;  
200:7, 16; 214:13; 353:8  
throw 119:2; 126:2;  
387:17  
throwing 124:22; 534:10  
thumb 322:9  
thus 161:16; 169:1;  
171:21; 315:4, 9  
TIA 539:22; 546:12  
TIAs 395:3  
tier 72:9  
ties 265:19; 266:2  
tighten 212:4  
tightly 442:10  
tilt 547:15  
time--remember 63:7  
timely 270:2  
Times 81:4; 140:24;  
203:19; 207:22; 208:5;  
308:15; 337:15; 433:20;  
437:12; 458:7; 465:19;  
532:2; 534:13; 554:20

timid 328:15  
timing 355:20  
Tindall 250:17, 18, 19  
tiny 262:15  
tip 479:19  
tiredness 284:8  
tissues 256:13, 16  
Title 6:15  
titled 406:3  
Today 37:7; 49:10; 71:21;  
153:11; 203:10; 221:19;  
238:17; 241:16; 250:19;  
255:19; 262:19; 266:17;  
269:3; 270:5, 8; 273:3;  
277:5; 282:16, 17, 22;  
283:3, 18; 289:1; 290:21;  
301:13; 303:13; 306:5;  
317:22; 319:2; 321:17;  
322:2; 331:16; 332:21;  
350:16; 365:6; 373:9;  
391:14; 392:11; 406:9;  
444:14; 468:8; 470:16;  
479:7; 481:21; 494:20;  
505:7; 513:14; 524:8;  
525:1; 528:1; 535:19;  
536:2, 3, 7; 544:8; 549:1;  
552:1  
today's 5:21; 204:6;  
236:18; 309:13  
toes 287:20  
together 49:19; 51:15;  
89:4; 121:21; 153:20;  
287:5; 341:6; 344:2;  
347:8; 388:3; 451:11;  
502:20  
told 84:15; 85:8; 152:12;  
256:2; 302:15, 18; 347:20;  
485:3; 529:16; 543:7  
tolerability 154:13;  
159:2; 161:17; 168:4;  
176:18; 177:16; 184:1;  
196:9; 261:9; 538:5, 13;  
550:7  
tolerable 98:12  
tolerance 531:20  
tolerate 507:16  
tolerated 262:8  
Tom 11:20; 145:23;  
149:5; 382:20; 421:3;  
423:16; 426:1, 2; 435:16;  
437:6; 462:2; 481:12;  
485:1; 487:20; 488:19;  
501:6  
Tom's 421:11; 520:10;  
545:8  
Tomorrow 38:19; 39:1;  
88:24; 116:18; 133:1;  
146:2; 149:8; 249:6;  
411:13; 445:15; 456:9;  
462:1; 472:17; 494:21;  
560:13  
ton 450:21  
Tonight 560:11, 13  
took 30:16; 58:18; 74:15;  
170:14; 216:6; 264:20;  
271:15; 281:1; 292:6;  
317:1; 322:13; 324:19;

406:13; 415:15; 485:5;  
498:6; 508:8  
tools 137:7; 302:12;  
557:17, 24  
top 40:17; 72:8, 21; 76:8;  
147:8; 295:14  
Topanga 239:9  
topic 89:11; 441:16  
topical 297:15; 299:17;  
300:2  
topics 5:21; 6:7, 20  
Topper 4:5; 5:16  
torture 347:20; 382:18;  
477:20  
torturing 477:20  
total 42:22; 43:4; 63:8;  
76:14; 158:11; 162:17;  
165:8; 178:20; 179:18;  
180:13; 190:1, 5, 13;  
191:5; 192:22; 210:13;  
228:17; 295:16; 339:2;  
358:22; 368:4; 384:5;  
397:3; 403:2, 6; 404:20;  
436:9; 535:14  
totality 94:13; 466:2  
totally 143:12; 489:21;  
490:2; 552:1  
touched 26:4  
touching 381:3  
touted 496:10  
toward 140:1; 257:1;  
279:16, 17  
towards 77:18; 95:1;  
122:5; 281:9; 316:1;  
398:12  
town 262:15  
toxic 261:6; 262:3;  
293:14  
toxicities 252:2, 12;  
260:10; 439:13  
toxicity 251:13; 256:18;  
267:19; 270:6, 8, 10;  
306:9; 314:16; 364:11;  
411:7; 439:5; 504:22  
Tozzi 246:16, 17; 247:2  
track 111:17; 114:18;  
553:14, 17  
tracks 317:5  
tract 158:19; 308:24;  
309:3; 353:11; 514:12  
Trade 104:18; 242:10;  
539:22  
tradeoffs 543:11  
traditional 12:9; 118:2;  
155:17; 172:2; 186:7;  
188:11; 251:10; 252:3;  
280:19; 281:4; 333:16;  
351:20; 366:11; 370:11;  
381:12; 513:13, 19;  
530:21  
traditionally 54:14  
traffic 324:16, 16  
tragic 273:6  
train 553:12, 13, 18;  
554:2

traits 315:5; 316:4  
transformed 408:10  
transforms 408:11  
translate 58:10; 59:3, 7;  
60:18  
translated 308:25  
translates 215:9  
transmitted 510:4  
transparency 236:9  
transparent 236:7;  
486:1, 8; 554:9  
trauma 257:20  
travel 236:21; 288:19;  
311:23; 320:24; 324:14  
treat 59:20; 249:7;  
251:16; 260:12; 277:7, 8;  
285:1  
treated 15:17; 16:6;  
44:17; 59:11; 60:19, 20;  
75:22; 181:10; 217:20;  
221:12; 228:22; 230:6;  
403:1, 5; 480:6  
treating 59:14; 117:8, 9,  
9; 172:7; 251:7; 257:14;  
506:20; 512:7  
treatment 15:21; 43:11;  
118:2; 154:6; 155:1;  
158:5; 159:8, 22, 24, 25;  
160:16; 161:6; 164:17, 22;  
165:9, 16, 17; 167:19;  
168:12, 15, 17, 20; 170:19;  
171:7, 14; 174:22; 175:2;  
179:10; 181:20; 182:6, 9;  
183:2; 187:1; 197:8;  
198:4; 209:2; 210:13;  
221:13; 223:3; 230:12;  
267:5, 17; 268:2; 269:10;  
279:4, 6; 284:22; 303:5;  
308:11; 313:6; 314:2;  
319:6; 320:11, 14; 329:8;  
362:11; 369:13; 381:10;  
404:8; 405:19; 406:13, 19;  
408:8; 462:12; 470:2, 2;  
505:2; 511:16; 529:15;  
530:1; 531:16  
treatments 34:19;  
162:22; 406:17  
tremendous 15:15; 82:8;  
179:1; 543:16  
tremendously 536:3  
trend 165:1; 212:16;  
213:20; 219:4; 220:16;  
260:12; 307:12; 342:11,  
13; 536:6, 12, 14  
trended 165:18  
trends 191:21; 200:13;  
201:8; 240:4; 397:8  
trial 9:18, 18; 10:3, 5;  
11:1; 16:9; 38:21; 78:18;  
90:6; 110:9; 111:6, 7, 8;  
114:18; 118:4; 121:8;  
122:9; 123:5; 137:3;  
185:8; 189:8; 196:17;  
197:7; 198:3, 11; 199:14;  
201:3; 202:12; 223:20;  
224:21; 231:17; 240:7;  
261:12, 15; 274:11;

278:19, 19; 279:3, 17;  
300:9; 306:25; 308:7;  
325:12; 327:5; 330:20;  
342:5; 355:11, 12, 14;  
356:19; 371:2; 374:2;  
379:15, 23, 23; 381:12;  
384:16; 390:10, 14, 15;  
393:12; 397:16; 401:21;  
405:6; 407:3; 414:9;  
416:5, 5, 8, 16, 18, 22;  
422:13; 435:22; 436:5, 10;  
443:21; 451:7; 454:12;  
455:15; 456:3, 4, 6, 7, 8;  
462:7, 8; 466:5; 469:22;  
470:18; 475:25; 476:8, 14;  
485:21; 488:11, 12; 496:1;  
497:18; 498:4; 501:19;  
502:6; 503:18; 511:13;  
513:11, 15; 515:3, 5, 15;  
516:12; 517:1, 18; 518:12,  
16, 16, 18; 519:10, 15;  
522:14; 546:12; 561:18  
trialist 325:23  
trials 10:19, 21; 11:3, 4, 8,  
16; 12:19; 15:15; 18:7;  
22:12; 28:4, 13; 39:20;  
53:6; 65:17; 79:2, 6; 86:6,  
8; 89:7, 11; 91:22; 95:17;  
96:10; 98:25; 110:19;  
111:3, 21; 114:14; 115:15,  
20, 21; 116:10; 118:8, 19;  
120:17, 19; 121:18;  
123:14, 17, 22; 134:21;  
138:18; 145:3, 16; 152:9;  
155:4; 173:12; 183:7;  
189:5, 8; 201:5; 203:12;  
252:18; 255:22; 259:3;  
260:7, 17; 261:19; 266:16;  
278:13; 328:14; 329:25;  
330:24; 331:7; 332:20;  
333:18; 338:7; 355:17;  
360:15; 361:3, 6; 363:7;  
367:15; 371:4, 6, 11;  
379:19; 393:21; 401:17,  
19, 22, 25; 404:24; 405:4;  
406:12; 407:3, 13; 410:6;  
415:17, 18; 416:1, 11;  
418:14; 421:8; 422:21;  
423:19; 433:17, 19;  
434:12; 435:17, 24;  
438:22; 440:4, 10, 15;  
442:19; 451:5; 454:5, 9;  
455:4; 456:13; 458:15, 17;  
459:2, 4; 461:9, 11; 463:8,  
13, 13, 21; 464:10, 12;  
465:12, 22; 466:9, 16;  
467:6, 13; 468:2, 18, 22;  
470:3, 14, 15; 471:6;  
472:12; 475:16; 477:8, 9,  
16; 478:1; 480:17; 481:2,  
4, 8; 482:10, 16; 488:6;  
493:6; 495:2, 20, 22;  
496:5; 498:1; 499:3;  
500:11, 14, 16; 501:4, 11;  
502:14, 20; 503:1, 13, 14;  
514:15; 515:8; 525:4, 15;  
526:4; 527:6; 556:2  
trials--l 556:15  
triangle 164:11  
tried 66:7; 125:3; 211:16;

285:16; 291:15; 324:10;  
20; 398:4; 500:22; 528:19  
**triggering** 246:5  
332:22  
e 558:4  
**trips** 253:17  
**trique** 306:10  
**trivial** 81:19; 106:4  
**troglitazone** 87:9; 439:1  
**trouble** 17:7; 89:4;  
335:10; 382:14; 483:22;  
528:5  
**troubled** 382:8; 401:6;  
439:16  
**trough** 353:3, 4  
**true** 26:18, 20; 84:2;  
134:2, 3; 168:14; 348:12;  
360:4; 374:6; 399:1;  
456:19; 468:20, 21;  
501:11, 12; 509:21;  
521:19; 530:6; 535:19;  
549:17  
**true--l** 547:11  
**truly** 147:11; 334:17;  
364:7, 8; 471:9, 18; 508:21  
**trust** 251:18; 265:7;  
542:9, 9  
**trusted** 250:11  
**trusting** 51:22; 115:17  
**truth** 273:8, 8, 9, 11;  
274:9; 502:17, 18; 503:5  
31:8; 44:10; 68:10;  
4; 90:11; 92:9; 94:11;  
22; 99:3; 108:2; 112:9;  
117:25; 119:5; 128:25;  
139:5; 147:12; 148:3;  
229:19; 231:19; 276:12;  
288:21; 329:15, 18; 379:5;  
415:15; 446:13; 461:14;  
472:17; 502:2; 540:6, 16;  
541:13; 542:13; 545:3;  
551:7  
**trying** 11:6; 13:2; 65:20;  
94:21; 110:18; 116:4;  
120:16; 142:13; 147:13;  
148:6; 150:18; 287:21;  
289:21; 369:19; 393:10;  
398:15; 401:3; 416:24;  
417:6, 8, 9, 11; 424:15;  
425:19; 429:9; 436:21;  
457:10; 463:17, 19;  
471:11; 474:11; 478:11;  
494:7; 510:16; 526:9;  
541:10; 553:14; 555:3;  
561:12  
**tube** 92:19  
**turn** 5:7; 137:11; 190:7;  
195:13; 196:6; 204:17;  
234:24; 281:3; 402:9;  
477:4; 555:6, 18  
**turned** 56:16; 405:9;  
500:4  
ing 429:9  
**turns** 46:13; 58:17; 82:4;  
141:5; 147:24; 148:10;  
354:13; 472:8  
**twice** 169:11; 172:9;

223:19; 299:5; 306:22;  
307:1; 337:19; 360:20  
**two** 21:22; 22:3; 28:22;  
29:4; 34:15; 37:11; 38:14;  
39:12; 40:22; 41:3; 48:21;  
49:19; 51:14; 53:13; 56:6;  
57:9; 58:1; 67:1; 69:9;  
71:7, 22; 79:17; 83:2; 91:5;  
100:16; 104:12; 111:3;  
118:9, 18; 123:16; 124:6;  
134:12; 166:15; 172:16;  
174:20; 175:2; 177:17;  
193:10, 19; 195:5; 196:4;  
197:5, 8, 14, 22; 198:4, 7,  
8; 200:6; 201:5; 203:22;  
205:4, 5; 206:22; 207:11;  
227:15; 237:11; 261:18;  
278:11; 285:14; 296:4;  
315:5; 317:22; 319:8;  
326:17; 329:14; 337:2, 6,  
11; 341:6, 12, 12; 343:13;  
344:8; 346:3, 15; 348:3,  
14, 14; 359:22; 360:2, 18;  
361:3; 371:14; 373:2;  
378:11, 20; 379:20, 25;  
382:23; 383:5; 387:20, 22;  
389:5, 6, 8, 11; 390:13;  
391:2, 11; 396:14; 402:18;  
403:7; 404:24; 406:11;  
407:17; 408:5; 410:6;  
420:7; 434:9; 441:15;  
457:20, 22; 458:16;  
459:17; 460:5; 485:14;  
486:11; 502:18; 506:6;  
510:11; 517:8, 21; 518:13,  
20; 521:4; 522:20; 525:3,  
5; 527:1; 528:1; 531:8;  
532:8; 536:14; 538:7;  
545:17; 550:4; 551:12;  
560:20  
**two-fold** 484:14  
**two-week** 308:8  
**Tyco** 274:1  
**Tylenol** 265:22; 271:15;  
539:1  
**type** 50:4; 129:7; 167:5;  
181:22; 241:7; 289:4;  
378:8; 437:6; 479:9;  
483:5; 501:4; 540:10  
**types** 144:9; 159:20;  
182:7; 199:14; 258:23;  
377:19  
**typical** 58:12; 87:4; 88:13  
**typically** 31:4, 6; 121:4;  
379:19, 20; 393:21; 526:4

## U

**U.S** 202:15, 19; 241:17;  
255:6; 256:12; 260:14;  
261:2; 296:1; 297:17, 18;  
370:18; 392:7; 482:7;  
514:9; 517:8, 21; 518:4,  
13, 19, 20; 519:16, 21, 24;  
533:13, 15, 17  
**UCLA** 204:12  
**UK** 546:12  
**ulcer** 206:6; 210:15;

211:4, 6, 14, 17; 212:2;  
213:6, 17; 220:7, 13, 21;  
227:6; 296:3; 395:6;  
398:6; 399:23; 431:11;  
512:6; 536:18; 537:3, 4, 9;  
539:22  
**ulcerations** 174:23;  
175:5, 10; 208:19; 508:14  
**ulcerative** 398:17, 25  
**ulcers** 212:2; 213:1;  
271:18, 18; 284:4; 295:10;  
300:5; 306:15; 517:12;  
537:8  
**ultimate** 102:14; 390:19;  
481:7  
**ultimately** 172:5; 325:20;  
353:12; 479:10; 502:4;  
517:2  
**Umberger** 286:15;  
332:10  
**unable** 254:5; 283:7;  
284:16; 286:20; 303:14;  
321:7  
**unacceptable** 129:24;  
533:25  
**unadjusted** 32:18, 21,  
22; 73:17  
**unanswered** 323:12  
**unavailability** 479:4  
**unbiased** 13:4; 248:1  
**unbiased--  
reproducible** 248:1  
**uncertain** 86:12  
**uncertainly** 27:1  
**uncertainty** 18:20;  
62:11, 11; 480:1  
**uncharacterized** 331:15  
**unclear** 342:1; 400:24  
**uncomfortable** 22:22;  
424:12; 437:3; 438:6  
**uncommonly** 548:11  
**unconfirmed** 176:1, 5  
**uncontrollable** 484:16  
**uncontrolled** 467:21;  
484:16  
**under** 6:15; 9:11; 19:12;  
93:10; 144:12; 236:18;  
241:14; 244:11, 19; 248:9;  
289:13; 293:12; 408:16,  
17; 473:14; 553:7  
**under-appreciated**  
103:15  
**under-recognized**  
447:15  
**under-reporting** 478:21  
**underestimate** 40:7  
**underestimated** 535:24,  
25  
**undergo** 555:11  
**undergoing** 530:19  
**underlie** 205:11  
**underlying** 22:16; 30:7,  
22; 36:6; 88:17; 102:17;  
116:9; 252:7; 272:1;  
351:13; 374:18; 379:7

**underneath** 92:13  
**underpowered** 428:10;  
436:12  
**underscores** 467:17  
**understands** 237:11;  
301:22  
**understood** 119:4;  
437:2; 464:8; 471:18  
**undertook** 27:16  
**undesired** 441:11  
**undetectable** 355:8  
**undone** 400:23  
**unequal** 436:18  
**unequivocal** 544:21  
**unethical** 209:3; 475:25  
**uneven** 8:17  
**unexpected** 54:3; 331:14  
**unexposed** 30:20  
**unfair** 277:1  
**unfavorable** 383:15;  
398:7  
**unfavorably** 140:15  
**unfortunate** 47:12  
**Unfortunately** 31:2;  
66:22; 249:12, 19; 279:19;  
310:6; 371:22  
**uniform** 257:12; 449:8  
**uniformly** 26:18  
**uninformed** 512:20  
**uninsured** 552:3  
**unique** 22:8; 145:15;  
276:12; 330:9; 523:10;  
524:2; 559:1; 562:1, 9  
**United** 6:15; 58:16; 87:5,  
6; 88:9, 14; 99:1; 119:7;  
156:13, 22; 282:20;  
295:11; 535:15  
**unity** 384:9  
**universities** 448:11  
**University** 314:9;  
395:17; 397:22  
**unknown** 267:9; 338:8  
**unless** 75:7; 79:5; 140:8;  
243:4, 13; 248:5; 266:7;  
333:12; 443:17; 449:6;  
481:17; 517:3; 558:9  
**Unlike** 6:1; 451:14  
**unlimited** 426:9  
**unmeasured** 31:14;  
32:8; 46:6, 17; 49:24; 50:2,  
19; 51:18  
**unparalleled** 188:3  
**unpredictable** 305:1;  
514:3  
**unpublished** 37:11;  
41:6; 53:13; 67:2, 15; 69:9;  
85:4, 7, 8; 90:5; 141:25;  
142:5; 240:12  
**unrealistic** 552:2  
**unreasonably** 256:6  
**unrelated** 23:6  
**unreliable** 39:9; 256:5  
**unrepresentative** 23:12  
**unrestricted** 260:8;

280:4; 293:3  
**unsafe** 98:20; 429:14, 15;  
430:3; 438:14; 448:17  
**unstable** 193:3  
**unsuccessful** 441:1  
**untested** 85:22; 267:9  
**untreated** 15:17; 16:7  
**unusual** 11:7; 284:8;  
489:17  
**unvalidated** 400:3  
**up** 29:21; 35:4; 41:22;  
43:14; 49:9, 11; 55:11;  
61:5; 67:11; 74:11; 76:20;  
79:7; 84:12, 17; 89:12, 16;  
92:21; 93:6, 13; 104:17;  
119:22; 120:3; 128:12;  
129:2; 130:8; 132:6;  
139:15; 140:4; 151:15;  
161:3; 181:12; 184:17;  
193:10; 216:1; 229:19;  
237:17; 241:20; 247:1;  
274:3; 283:7, 12; 296:18;  
303:13; 317:3; 324:5, 5;  
325:25; 335:12; 338:20;  
341:7; 344:5; 346:15;  
349:18; 350:18; 352:12,  
12; 355:19; 356:2; 360:3;  
363:1; 372:13; 376:8;  
378:17; 382:6; 387:17, 17;  
388:1, 2; 400:4; 404:25;  
405:1, 9; 406:18; 407:5,  
18; 408:21, 22; 409:6, 16;  
410:5; 417:17; 423:24;  
433:20; 434:19; 435:10;  
437:1; 449:18; 453:4;  
454:18; 455:21; 457:21;  
459:7; 464:1; 467:15;  
474:1; 476:12; 478:23;  
486:12, 14; 488:12, 20;  
489:4; 490:17; 491:11;  
492:15; 493:2; 496:16;  
499:2; 502:21; 508:15, 17;  
530:5, 11; 539:13; 545:3;  
553:15; 554:10; 556:6;  
558:12; 561:1  
**up-to-date** 553:1  
**updated** 534:13  
**updates** 533:1  
**uphill** 122:14  
**upon** 8:3; 131:13; 248:4;  
282:1; 453:16; 497:12;  
515:15, 21; 519:4; 533:8  
**upper** 54:12; 55:1, 5;  
60:3; 61:6; 158:22; 159:4;  
175:18; 176:5; 196:13;  
200:5; 211:17; 271:7;  
306:18, 21; 308:23; 309:3;  
398:6; 508:1; 517:9  
**upset** 284:5; 291:8, 18;  
524:20  
**upstairs** 304:19  
**urge** 246:12; 267:10;  
274:14; 290:13; 311:13;  
336:11; 467:4  
**urges** 280:11  
**us--again** 562:5  
**usage** 40:14; 331:4

**use** 9:2; 10:8; 13:15; 17:12, 19; 18:2, 7, 11; 23:2; 25:8; 30:20, 21; 31:5; 37:15; 38:13, 18; 39:2, 6, 7; 40:4; 43:10; 44:7, 8, 16; 45:13; 46:7; 47:3; 49:3; 50:7, 8; 56:18; 57:10; 61:4; 63:8, 18; 64:10, 17, 17, 21; 68:6, 8; 70:21, 21, 22; 71:3; 73:4; 74:1, 1, 14, 20, 21, 21; 75:3, 3; 77:4; 82:20; 83:14; 92:5; 94:16; 95:12, 15; 97:1; 107:11; 110:15, 16; 111:17, 18; 113:3, 4, 12, 19; 117:21; 126:17; 128:13; 143:17, 19; 147:1; 151:3; 160:10; 171:12; 172:17; 184:7; 186:13; 187:4, 7; 197:11, 15; 198:21; 200:4; 203:8; 212:22; 215:5; 242:2, 17, 19; 243:16, 20; 245:5, 7; 247:12; 248:9; 255:4, 8, 10; 258:24; 276:6, 6; 279:12; 280:18; 281:6, 8; 292:8; 298:5, 6; 299:5; 306:20; 313:13, 15; 314:1; 329:12, 13; 341:15; 342:4, 12; 351:15; 353:18; 360:2; 362:5, 6; 366:1; 379:3; 415:13; 443:23; 445:1; 466:7; 469:6; 476:3, 9; 479:5; 480:6; 483:13; 491:13; 495:17; 503:14; 536:16; 537:1; 540:16; 545:10; 557:17, 18, 19; 563:7

**used** 11:10; 19:18; 30:18; 43:9, 11; 48:20; 62:1; 63:6; 64:5; 67:20, 21; 69:15; 70:9; 75:20; 77:20; 78:9; 80:10; 81:11; 85:19; 113:18; 133:21; 139:11; 209:14; 243:2, 3, 4, 12, 16; 244:5, 11; 245:3, 14; 251:11; 260:16; 262:1; 293:2; 310:5; 326:7; 337:13; 338:5, 17; 347:15; 353:22; 354:19; 356:1; 360:20; 366:12; 370:12; 372:5; 387:3; 390:22; 391:16; 393:21; 395:8; 447:21; 478:8; 492:1, 8, 17; 493:22; 512:2; 525:14; 543:5; 549:12; 554:21

**useful** 8:13; 11:5; 14:10; 114:10; 146:8; 255:21; 272:8, 12; 355:12; 356:4, 6; 472:14; 480:11; 485:2, 4; 489:8; 490:6, 8; 503:2; 505:3; 557:22

**user** 58:12; 112:8; 144:10, 16, 17, 21, 22; 317:1

**user-friendly** 263:19

**users** 10:6, 8; 22:14; 23:3; 30:3; 75:3; 109:16; 112:7; 143:21; 144:17; 147:25; 178:21; 185:18; 199:1, 4, 7; 201:10;

271:25; 278:20, 22; 279:6, 9; 341:20, 21; 342:9, 10, 12; 359:16

**uses** 17:19; 125:4; 278:14

**using** 9:10; 30:8, 19; 45:7; 50:5; 58:20; 78:11; 108:3; 156:1; 162:14, 21; 165:14; 166:20; 240:7; 241:9; 256:13; 258:10; 260:18; 261:13; 262:2, 9; 271:11; 276:5; 278:18; 298:13; 301:15; 324:20; 344:11; 367:16; 371:6; 372:4; 386:18; 394:18; 400:3; 401:22; 429:5; 445:2; 469:9; 475:12, 13; 487:7; 508:4; 515:22, 22; 526:7; 527:14; 539:1; 542:18

**usually** 107:1; 443:21; 475:2, 10; 477:1; 483:9, 12, 13

**utilization** 30:10

**V**

**vaccine** 489:6

**vaccines** 478:8, 8; 487:21

**vague** 272:2

**valdecoxib** 52:5; 68:3, 8, 15; 83:15; 91:3, 20; 103:3; 134:13; 174:21; 175:7, 11; 278:12; 315:20; 353:16; 373:11; 386:10; 403:5; 405:18, 19; 406:15, 22; 408:1, 4, 10, 12, 18; 411:14; 446:19; 457:14; 517:9, 12, 18, 22

**valid** 400:14; 479:9

**validate** 143:10

**validated** 18:13; 71:13; 220:11; 302:3; 400:2

**validation** 466:18

**validity** 519:24

**valuable** 470:4; 549:21

**value** 26:18, 20; 27:4, 5, 5; 110:9; 114:14; 216:13; 223:4; 330:11; 464:11; 467:11; 493:9; 495:12, 14; 502:16; 503:4; 505:5; 515:3; 527:2

**values** 18:17; 27:3; 28:1, 2; 484:21

**Vane** 293:5

**variability** 353:7; 413:6; 432:6; 437:9; 502:19; 537:22; 538:3, 5, 7, 11, 12, 18

**variable** 315:10; 343:16; 459:18; 514:2

**variables** 76:17; 99:11, 14; 338:14; 354:19

**variance** 347:17

**varied** 52:13; 482:1

**varies** 411:1, 10; 421:4; 556:22

**variety** 77:20; 268:16; 298:4; 301:1

**various** 17:6; 61:16; 69:5, 16, 19; 76:17; 113:14; 174:4; 282:4; 377:19; 540:11; 557:1

**vary** 50:12; 191:21; 193:7; 485:16

**vascular** 163:19; 165:12; 166:7; 182:5; 228:20; 244:16; 255:16; 347:10

**vasospasm** 323:3

**Veer** 478:9

**vehicle** 277:5

**vehicles** 36:20

**vein** 214:2; 395:2

**venue** 474:14

**verdict** 270:20

**versatile** 14:10

**version** 9:14

**versus** 28:17; 57:10, 11; 66:21; 73:4, 12; 82:21; 108:15, 19; 123:17; 138:5; 147:1, 1, 1; 163:11; 167:5; 170:2; 175:18; 181:6; 183:9; 185:6; 192:18; 193:1, 4; 194:3, 11, 13; 195:16, 18, 19, 21; 196:1, 2; 198:12, 15, 16, 19; 199:5, 9, 10, 20; 200:2, 12; 216:4; 217:8, 11, 12, 17, 17, 18; 226:16; 227:3; 230:8, 8, 15; 233:7, 14; 258:22; 285:18; 339:17; 342:19; 343:1, 2; 348:1; 363:17; 364:15; 371:5, 20; 372:8; 384:2; 392:1, 14; 395:20; 397:9, 10; 412:12; 423:17; 458:21; 459:10, 14; 460:1, 2; 475:7; 483:7, 11, 11; 496:3; 504:3, 6; 520:5, 6; 530:14; 531:10, 12; 555:1

**vertebras** 317:8

**via** 439:13

**viable** 438:14

**vice** 7:13

**video** 271:12; 272:7

**view** 8:16; 9:8, 17; 15:7; 18:13; 27:2; 47:4; 55:7; 59:10; 72:21; 74:13; 77:18; 92:8, 16; 347:15; 355:11; 428:7; 445:5; 446:11; 447:10, 18, 23; 457:11; 464:9; 484:7; 495:18; 505:10; 540:13; 557:1; 563:13

**viewed** 44:5; 445:11

**viewing** 102:20

**viewpoint** 549:10

**views** 147:20; 269:6; 309:14; 334:21; 504:17; 540:7

**VIGOR** 39:3; 68:18, 25; 88:7; 139:14, 14; 205:12;

206:2; 207:1; 217:25; 220:8; 225:14; 226:20, 21; 233:7; 240:3; 306:24; 330:23; 340:15; 388:3; 399:22; 416:3; 456:6; 514:17, 17; 515:15; 517:17, 22; 563:11

**Villalba** 4:29; 97:8; 334:24; 335:20, 21, 25; 336:1; 348:16; 360:7; 387:16; 388:20

**Vioxx** 127:15; 240:2; 241:2; 254:6, 7, 8, 11; 264:11, 12, 17, 20; 265:2, 2; 266:1; 278:7, 21; 287:7, 8, 15, 17, 22; 288:4, 10; 293:18; 294:3, 13; 304:10; 317:1; 320:6; 322:10; 324:12, 19; 333:3; 385:11, 12, 14; 386:1, 16; 415:22; 418:8; 428:5; 446:19; 522:8, 12; 523:10, 11, 17; 524:2, 10; 561:14; 562:1, 10, 12, 15, 17, 21

**Virginia** 311:21, 24

**virtually** 266:21

**vis-a-vis** 326:5

**visit** 253:17; 544:3

**visiting** 238:9

**visits** 30:14

**vital** 18:3

**vitro** 92:17; 314:19; 432:3

**vivo** 244:17, 20, 21

**voice** 318:21; 335:15; 559:4

**voluntarily** 522:19; 560:6

**volunteer** 286:2

**volunteered** 47:10

**volunteers** 308:8; 465:22; 466:1

**vomiting** 284:5

**vote** 249:6; 461:20

**votes** 249:7

**vulnerable** 17:2

**W**

**Wahi** 332:10

**wait** 151:2; 329:2; 332:15; 360:11; 472:1; 492:4; 496:4; 517:15

**waiting** 374:16; 387:11; 532:9

**waiver** 6:14, 16; 254:15

**waivers** 6:13

**wake** 280:15

**waking** 305:2

**walk** 253:17; 283:8; 497:16

**Walker** 144:14

**walking** 321:5; 510:16

**Wall** 81:4

**wants** 270:7; 449:8; 522:4

**war** 257:21; 259:10; 455:2

**warn** 258:10

**Warner's** 420:16

**warning** 89:13; 239:3, 5; 240:2; 253:8; 411:3, 12; 447:25; 448:1; 497:9, 11

**warrant** 459:1

**warts** 116:2

**was--l** 140:25

**washout** 145:4

**watchdog** 247:7

**watching** 318:12

**Watson** 70:8; 71:9; 73:1; 76:5; 77:16; 143:2

**way** 9:6; 10:8, 14; 12:18; 15:5; 19:6; 20:15; 22:5; 24:17; 32:15; 33:3; 44:12; 45:13; 48:7; 59:10; 76:18; 94:4, 15; 98:14; 102:8; 114:1, 9; 120:3; 123:1; 127:14; 132:14; 148:7; 220:11; 226:3; 257:18; 324:15; 339:13; 340:1; 353:13; 356:2, 7; 389:1, 3; 402:10; 407:6; 410:4, 5; 413:17; 416:25; 420:2, 14; 424:1; 426:22; 432:17; 434:8; 435:9; 441:20; 452:18; 466:16; 471:6; 473:17; 475:13; 485:17; 486:8, 17; 491:15; 500:8; 526:21; 536:12; 538:8, 22; 540:5, 6, 7; 542:11; 544:12; 553:11; 554:12; 555:20

**Wayne** 29:19; 53:11; 60:16; 76:21; 77:1; 112:6; 113:3; 144:20

**ways** 25:4; 63:21; 78:17; 90:2; 113:14; 407:8, 14; 409:1, 22; 465:6; 487:4, 10, 10; 490:22; 501:3; 520:15; 525:3; 540:13

**weak** 92:3; 136:17; 238:24; 497:12

**weaker** 27:14

**weakness** 23:4; 24:11; 284:8

**weaknesses** 13:6; 14:12; 16:13; 467:17

**wear** 238:18

**weather** 291:13

**web** 402:21

**website** 327:12

**weed** 94:9

**week** 48:4, 8; 203:12; 252:22; 277:3; 289:15; 306:19; 323:9; 334:5

**weeks** 39:5; 61:18; 65:3; 95:18; 109:1; 116:11; 161:4; 162:15; 164:20; 209:9, 10; 240:11; 249:21; 285:17; 302:14; 337:1; 469:10

**weigh** 100:8; 119:5; 249:1; 268:3; 280:11;

303:4; 463:12, 22; 507:11;  
 540:5; 544:16; 560:12  
**weighed** 137:2; 504:5  
   'ghing 544:4; 555:1  
   ghs 263:2  
**weight** 9:12; 28:9; 35:16;  
 123:15; 135:18; 136:7;  
 142:4; 145:10; 219:19;  
 220:3; 227:2; 463:18;  
 477:22  
**weighted** 174:10;  
 352:19; 427:7  
**weighting** 539:18  
**weightings** 541:3  
**welcome** 5:3  
**well-known** 293:14;  
 332:2  
**were--well** 72:22  
**weren't** 31:19; 43:5;  
 44:18; 125:17; 139:22;  
 147:15; 437:16  
**whack** 317:4  
**whatsoever** 304:7  
**wheelchair** 283:7  
**whenever** 35:11  
**whereas** 137:1; 207:3;  
 370:19; 468:17  
**Whereupon** 564:6  
**wherever** 443:2  
**whiff** 81:15  
   'olash 289:16  
   mire 288:18, 19  
**whole** 65:7; 126:1; 156:1;  
 273:8, 11; 274:9; 313:1;  
 314:18; 345:1; 382:14, 15;  
 386:4, 5, 18; 433:9;  
 458:16; 486:13; 508:18,  
 20; 527:18; 529:20; 542:8;  
 559:1  
**whose** 8:2; 95:9; 266:17;  
 350:13  
**wide** 39:12; 54:18, 18;  
 55:12; 65:5; 211:18;  
 300:22; 427:13; 480:16;  
 504:18; 514:8  
**widely** 255:14; 366:12;  
 370:12, 17; 372:5; 478:7;  
 492:17; 513:6  
**wider** 243:1  
**widespread** 251:14;  
 312:10  
**widest** 268:16  
**wife** 549:13  
**wild** 475:1, 1, 10, 15;  
 482:15, 16; 483:5; 486:12  
**Williams** 277:18, 19, 19  
**willing** 205:2; 318:10;  
 548:2  
**willow** 529:16, 17  
   on 275:6, 12  
**Wilson--we** 275:6  
**win** 358:10  
**Winckler** 309:9, 11  
**window** 144:11

**winner** 456:5, 11  
**wirelessly** 271:12  
**wise** 431:8  
**wish** 8:2; 118:13; 276:1;  
 288:3; 560:15  
**wishful** 249:17  
**withdraw** 150:14;  
 268:14; 278:8; 320:6;  
 522:19; 560:6; 561:13  
**withdrawal** 268:15;  
 288:10  
**withdrawals** 87:6  
**withdrawn** 87:1; 255:4  
**withdrew** 522:8; 523:19  
**withheld** 241:21  
**within** 48:2; 63:10; 97:11;  
 102:3; 114:5; 160:10;  
 181:7, 9; 182:2, 22; 210:3;  
 228:11; 233:2; 283:6;  
 285:17; 306:19; 334:5;  
 341:13; 355:14; 359:8;  
 362:9; 389:11, 20; 391:17;  
 427:15; 438:24; 465:18;  
 469:14; 512:12; 527:7  
**without** 80:22; 84:17;  
 109:20; 140:14; 180:4, 4;  
 226:2; 232:6; 258:18;  
 259:6; 264:19; 265:16;  
 270:18; 276:3; 286:7;  
 292:22; 300:4; 302:22;  
 313:21; 317:9; 324:13, 13;  
 334:16; 336:13; 518:17;  
 531:13; 559:17  
**witness** 105:18, 19  
**witnessed** 105:17  
**Witter's** 241:6  
**woke** 303:13  
**WOLFE** 239:23  
**women** 63:3; 248:14;  
 257:12; 261:6, 8, 13, 17;  
 262:1; 543:18  
**women's** 260:12; 262:6;  
 476:10  
**won't--l** 492:16  
**wonder** 117:14, 19;  
 469:21; 524:14  
**wondered** 375:4; 445:20;  
 446:9  
**wonderful** 289:11;  
 553:20  
**wondering** 106:14;  
 107:4; 108:21; 127:14;  
 356:15; 360:22; 385:25;  
 386:14; 388:16; 390:18  
**wondering--that** 356:13  
**Wood** 4:3; 5:3; 8:5; 36:23;  
 84:10; 86:16, 19; 88:18,  
 22; 95:3; 96:13; 99:3, 7;  
 100:7; 101:12; 104:7;  
 106:13; 110:3; 116:13;  
 117:25; 119:16; 122:16;  
 123:18; 126:13; 128:6;  
 130:9; 132:21; 133:2, 4;  
 134:20; 139:9; 141:17, 21;  
 145:23; 147:17, 22; 149:4,  
 9; 152:12, 16; 188:19;  
 201:12, 22; 229:18;

234:22; 236:4; 239:18, 21;  
 242:4; 244:6; 246:15;  
 248:12; 250:15; 252:23;  
 254:17; 257:4; 259:12;  
 262:12; 264:6; 266:13;  
 268:19; 270:22; 272:14;  
 275:5; 277:17; 279:23;  
 282:8; 284:12; 286:14;  
 288:16; 290:17; 292:16;  
 294:25; 297:5; 299:8;  
 301:18; 303:18; 305:17;  
 309:8; 311:20; 314:5;  
 316:19; 318:14; 320:19;  
 321:12; 323:14; 325:6;  
 326:20; 329:9, 14, 18;  
 332:5; 334:19, 25; 335:1,  
 18, 22; 345:21; 346:11;  
 349:2; 350:21; 351:9;  
 352:3; 354:11; 356:8;  
 360:5, 8, 12; 362:13;  
 364:13; 366:15; 367:12;  
 368:9; 369:16; 370:2, 14;  
 371:8; 372:10; 373:12;  
 374:12; 378:21; 379:12;  
 382:15, 22; 385:6, 15, 20;  
 386:2; 387:6; 390:5;  
 393:6; 398:2; 400:7, 10,  
 15, 18, 22; 401:7, 11;  
 402:8, 12; 407:19; 408:3,  
 11; 409:7, 10; 410:11;  
 411:17, 22; 412:6, 14, 22;  
 413:13, 21, 24; 414:12;  
 415:6; 420:9, 23; 421:1,  
 13; 423:10; 424:4, 9, 15;  
 425:7, 12, 16, 22; 427:3;  
 428:16; 430:4, 11; 431:17;  
 434:8; 435:11; 436:24;  
 437:12; 438:23; 440:20;  
 441:15; 444:2; 445:7, 16,  
 19; 446:13; 449:2, 21;  
 450:7; 453:9; 454:2, 8, 12,  
 15, 21; 455:18; 456:15;  
 457:6, 19; 460:6; 461:4,  
 16; 462:17; 463:20; 464:3;  
 467:9; 468:12; 470:5;  
 472:10; 473:13; 474:2, 7;  
 475:18; 477:2, 6; 478:2;  
 481:9; 482:12; 484:6;  
 485:13; 486:10, 13;  
 487:14; 488:18; 489:13;  
 492:4; 493:2; 494:6;  
 497:15; 501:6; 503:6, 21;  
 504:9; 505:20; 507:19;  
 510:10; 513:4; 517:7, 17,  
 20; 518:3, 9; 519:10, 14;  
 520:7, 10, 19; 522:4;  
 523:14; 524:12; 529:11;  
 532:20; 534:3, 7, 18;  
 537:15; 538:14; 539:16;  
 541:4; 542:15; 543:21;  
 545:5; 546:21; 548:16;  
 549:23; 554:13; 555:20;  
 557:4, 7, 12; 558:9;  
 559:14; 563:1, 5; 564:3  
**wooden** 289:12  
**woodturning** 289:11  
**word** 290:22; 317:7;  
 362:5, 6; 444:3, 13;  
 558:11; 559:15; 563:2  
**worded** 413:17

**wording** 349:20  
**words** 216:5; 239:12;  
 354:18; 412:18; 446:1  
**work** 14:18; 24:14; 32:6,  
 16; 34:6; 39:17; 49:18;  
 69:18; 71:15; 86:2; 97:20;  
 98:19, 22; 117:12; 186:14;  
 253:16; 276:7; 283:12, 22;  
 285:11; 286:1; 298:22;  
 310:17; 323:7, 8, 9;  
 324:11, 13, 14, 21; 328:21;  
 369:20; 434:19; 435:10;  
 507:7; 535:8; 541:12  
**worked** 5:5; 31:7; 49:18;  
 119:12; 287:3, 6; 301:5;  
 320:3; 332:19; 446:17;  
 478:10; 553:20; 562:22  
**working** 13:15; 41:21;  
 49:20; 96:22; 136:2;  
 242:12; 287:3; 325:18, 19;  
 350:17; 416:25; 441:5  
**works** 90:9; 104:10;  
 317:19; 460:21; 525:20,  
 22; 541:20  
**world** 10:20; 32:20;  
 39:22; 43:21; 104:11, 17;  
 105:8; 138:10; 239:1;  
 276:18; 289:11; 297:17;  
 366:12; 370:13; 372:6;  
 495:6  
**WorldComm** 274:1  
**worldwide** 258:15;  
 349:13; 353:22; 409:20  
**worried** 21:14; 133:12;  
 491:19; 492:22  
**worry** 431:5; 438:15;  
 563:17  
**worse** 53:8; 200:14;  
 201:9; 220:20; 289:5;  
 320:5; 362:24; 368:22;  
 369:20; 457:4; 470:18;  
 530:22; 540:19; 541:1;  
 552:18  
**worsen** 291:6  
**worsened** 287:2  
**worsening** 219:3; 257:20  
**worst** 540:20  
**worth** 9:10; 16:2; 26:15;  
 135:19; 136:5; 140:12;  
 265:1  
**worthwhile** 8:18; 56:17  
**would--because** 366:17  
**wow** 366:19; 496:10;  
 520:12  
**wrapping** 35:4; 349:18  
**write** 409:15  
**writes** 238:7; 284:18  
**written** 6:17; 8:22; 65:19;  
 236:15; 327:11  
**wrong** 15:1; 26:22; 91:16;  
 109:14; 131:12; 253:10;  
 264:12; 448:5; 540:19;  
 559:22  
**wrong--l** 556:9  
**wrote** 150:11  
**Wyeth** 262:18

**X**  
**X** 106:6; 174:5; 443:14  
**Xantac** 317:22

**Y**  
**Y** 174:9; 443:14  
**year** 30:5; 58:17; 59:8,  
 12; 60:21; 87:12, 14; 88:4;  
 109:19, 22; 154:21, 22;  
 184:17, 18; 185:11;  
 208:21; 209:9; 217:21;  
 221:13; 224:7; 227:17;  
 228:22; 229:15; 230:6, 12,  
 25; 231:3; 240:6; 241:25;  
 295:12; 322:12; 340:17;  
 344:3, 5, 5; 367:3; 379:19;  
 381:13, 14; 394:15;  
 486:14  
**year's** 168:2  
**years** 48:21; 49:19;  
 60:20; 87:7; 95:14, 14, 15;  
 96:5, 7, 8; 103:16; 111:6,  
 7, 9; 121:13; 139:15;  
 276:18; 289:11; 297:17;  
 164:10; 167:19; 177:14;  
 179:19; 180:13; 186:11;  
 190:5, 9; 192:14; 199:2;  
 238:9; 239:25; 241:1;  
 247:6; 249:22; 254:7;  
 256:21; 262:4; 263:6;  
 274:4; 275:1; 282:15;  
 283:6, 6, 12; 284:19, 21;  
 287:11; 289:15, 21; 291:2,  
 20; 292:12; 296:1, 2;  
 297:11; 300:16; 302:6, 19;  
 304:18; 306:13; 313:14;  
 314:10; 322:5, 13; 326:17;  
 329:2; 338:20; 339:11, 12;  
 344:8; 371:14; 379:20, 20,  
 25; 380:11, 18; 394:16;  
 395:21; 397:13; 440:22;  
 464:17; 485:18; 492:16;  
 495:22; 501:14; 511:21;  
 519:4; 534:12; 535:4;  
 536:11, 14; 541:15;  
 546:14; 558:16, 18  
**yellow** 227:14; 237:13  
**yes/no** 445:14, 14  
**yesterday** 11:9; 16:8, 18;  
 22:10; 24:19; 26:5; 36:4;  
 48:7; 61:15; 68:23; 86:7,  
 12; 91:11, 15; 92:21; 93:9;  
 95:18; 97:9; 106:17;  
 114:15; 118:8; 141:11;  
 151:15; 162:10; 175:19;  
 176:3; 187:11; 199:12;  
 202:16; 206:10; 212:17;  
 218:4; 219:16; 220:6;  
 221:19; 241:6, 14; 338:16;  
 346:17; 355:18; 361:2;  
 378:1; 379:6, 9; 400:23;  
 459:8; 477:19; 502:21;  
 522:7; 530:7; 533:7;  
 560:3; 563:4, 7  
**yesterday's** 37:17; 78:6

yet--try 275:7  
yielded 436:8  
York 81:4; 260:3; 268:22;  
269:4; 290:20; 395:17  
you--which 350:22  
young 258:5; 289:2  
Yvonne 332:15, 17

---

**Z**

---

zero 94:3; 110:20;  
111:10; 112:10, 13;  
113:11, 13, 20; 114:8;  
144:13; 146:17; 193:4;  
194:13; 196:2; 219:13;  
230:8; 237:13; 273:13;  
310:2; 479:9; 502:2  
Zuckerman 248:12, 13;  
284:14, 15

**Lawyer's Notes**

---