

\$

\$10,000 5:22
\$10,001 5:21; 6:7, 8, 12
\$50,000 5:22; 6:8

O

O 298:8
0.0001 133:7
0.02 338:2, 12, 14; 339:5, 11; 345:5
0.06 168:2
0.07 168:2
0.1 215:11; 247:17, 19, 21; 248:7, 15; 337:22; 338:13, 14; 339:9, 11
0.15 96:21

1

1 56:17; 115:3; 141:17; 142:8; 177:9; 215:10, 11; 247:17, 18
1,000 53:17; 137:3; 193:8
1,200 62:17
1,398 61:8
1,725 61:9
1.0 114:20
1.5 114:20; 129:11; 228:12
1.7 271:18
10 38:5, 11; 39:5; 43:14, 17; 44:12, 14, 21, 22; 45:7; 46:14; 55:10; 61:1; 63:6, 15; 68:5; 73:20; 99:1; 110:8; 138:12; 200:1, 12; 212:14, 17, 20; 267:6; 279:11; 425:9
100 50:18; 55:18; 62:18; 63:16; 64:4; 65:16; 67:9; 96:11; 97:3; 138:12; 142:9; 170:9; 201:3
100-fold 419:2
10:45 124:10, 11
11 129:10; 336:12, 16; 386:21
113 134:11
118 65:18
11:00 69:21
12 149:18, 22; 205:6; 327:4; 425:7
12-A-30 6:15
12-month 16:19
12.5 38:15; 58:19
125 65:16; 67:7; 111:11; 170:10
12:00 69:21
12:12 205:13
12A30 207:17
13 54:5
14 287:9; 311:3; 317:17

14-skipping 141:16, 21
15 49:18; 55:11; 61:3, 22; 80:21; 96:21; 99:1; 107:6; 171:3; 222:9; 234:1, 8
150 55:18; 170:11
16.7 94:3
17 61:5; 108:16
18 5:16; 108:14; 207:14
180 60:10; 62:20
1985 212:16
1990s 106:6; 125:12
1997 209:18, 20; 389:17
1998 212:11, 15
1999 209:18, 21; 212:16; 232:22; 252:19
1:00 205:9, 14
1:08 206:2
1A 191:16; 291:17; 321:2
1A1 74:10; 144:11; 191:9; 290:22; 379:13; 383:11, 21, 22; 384:2
1A2 214:4; 217:8; 218:10; 226:10; 291:5, 6; 295:21; 382:22; 401:7
1A6 54:22
1A7 115:20; 144:6, 10, 12
1OATP 397:13

2

2 26:22; 54:4, 6; 78:12, 14; 142:7; 290:21; 387:18
2,500 62:21
2-3 55:17
2-A 19:22; 20:3, 7, 10, 16; 21:12; 27:19
2-B 20:21
2.5 94:3
2.5-fold 228:12; 366:15, 20; 367:13
20 57:20; 66:10; 86:1; 138:17; 200:1; 201:1; 228:16; 314:8
20-fold 327:14, 16
200 220:10, 15, 21; 221:14, 22; 222:5, 10, 15, 19, 21; 223:5; 229:17; 240:19, 22; 241:3; 261:10
2000 129:5; 211:18
2001 49:15; 212:15
2002 8:22; 9:11
2003 9:11; 14:7; 16:11; 18:8; 49:18; 212:11
2004 16:12; 38:4; 429:14
2005 18:6; 21:16; 252:20
208 207:14
208(b)(3) 5:17
21 61:12; 63:15
23 49:16; 78:12, 14
25 65:10; 102:22; 103:4; 182:1, 5; 314:9
28 71:7
28-base 142:19

2B 277:14; 286:18; 290:21; 291:17; 321:3, 11; 322:5
2B6 23:3; 226:2; 282:18; 287:15, 20, 22; 288:2, 9; 289:2, 8; 291:3; 292:11, 12; 295:21; 310:11; 311:5; 314:15; 315:2; 379:12; 382:22; 383:11; 384:6, 7; 385:1, 2; 401:5, 5; 404:7
2B7 54:22
2C 289:9; 322:5; 415:1
2C19 214:4; 217:6, 10, 11; 226:5; 282:18; 289:4; 314:15, 22; 401:5, 7; 405:18, 21; 407:5, 22; 408:9; 413:21; 414:2
2C8 22:20; 23:3; 214:16; 226:2; 289:4; 327:8; 379:12; 382:5, 9, 15; 383:1, 4, 12; 385:8; 387:3
2C9 214:4; 217:6, 9, 11; 226:5; 272:15; 273:11; 282:18; 288:10, 17; 289:4, 12, 19; 314:15, 22; 321:11; 401:4, 7; 405:18, 20; 407:5, 20, 22; 408:8; 413:21; 414:2
2CA 211:5; 374:12, 15; 375:1, 5, 8, 11, 15, 21; 376:4; 381:4; 385:1
2Cs 286:19; 289:3; 290:21
2D6 33:16, 19; 214:4, 5; 226:5; 280:5, 9; 325:15
2E1 214:16; 226:3; 284:16

3

3 20:21; 65:13; 75:15; 78:12; 129:9; 142:2, 3; 149:14; 358:12, 20; 387:18
3-methylclanthrine 312:20
3/4 61:11; 63:7, 20; 64:4; 65:13; 66:1, 3, 3
30 54:8; 63:21; 228:16; 234:8, 8; 314:9; 428:12
300 50:12; 57:21; 67:5, 16; 201:4
31 61:13; 63:7, 15
35 32:19; 50:20; 63:15; 141:19
350 56:13; 60:8; 67:4; 137:18; 140:11; 186:5
3A 214:4; 217:6, 8, 9; 218:10; 227:4; 230:1, 8, 12, 18; 233:9, 10; 234:20; 235:2, 3; 236:18; 248:3; 282:18; 287:18; 288:3, 5, 9; 289:2, 8; 290:21; 291:17; 292:21; 294:17; 295:4; 313:9; 314:14, 19, 21; 318:9; 321:3, 10; 322:5; 358:14; 361:5;

370:8; 371:3; 384:14; 395:3; 405:16, 19; 408:8; 411:15; 413:12; 414:21
3A-4 370:17
3A2 401:7
3A4 83:16; 84:1; 249:15; 273:10; 279:10; 280:6; 282:16; 286:19; 287:10; 288:12, 17; 291:1; 292:11, 14; 293:9; 295:21; 307:1; 310:4, 12, 15; 313:1; 318:9, 12; 325:16; 327:7; 343:3; 361:16, 22; 362:19; 382:21; 383:5; 385:9; 407:20
3A5 84:1; 318:10

4

4 66:1; 358:12; 387:18; 429:13
40 38:14; 55:12; 61:22; 218:7, 14, 16; 245:17, 19; 246:8; 282:22; 296:4; 298:6, 7, 8, 18, 21; 299:11; 307:17; 308:3, 11; 310:9, 15; 314:4, 11, 22; 316:6; 402:2; 404:1; 417:11, 12, 14, 16, 18; 420:10, 22
400 62:22; 220:9, 15, 21; 221:14, 22; 222:4, 9, 14, 17, 22; 223:2, 3, 10; 240:18, 21; 261:10
400-milligram 361:1
41 327:12
4:00 336:11

5

5 54:6; 55:11; 59:10; 136:5, 5; 138:15, 17
5-fluorouracil 52:21; 53:7, 10, 14; 62:18, 22; 64:10, 11, 12; 92:13; 94:6
5-fluorouracil-based 53:3
5-FU 107:3; 112:13, 18, 18, 19; 129:21; 130:22; 131:10, 12, 16, 21; 133:22; 141:22; 142:4; 171:3
5.7 68:6
50 38:13, 17; 43:10, 16; 45:11; 51:8; 58:17; 67:17; 68:6; 96:21; 97:7, 15; 100:21; 101:6; 102:13, 21; 108:21; 138:1, 5; 140:16; 195:4, 9; 200:18, 21; 202:18; 215:14; 402:20
50-fold 366:17; 369:1
500 137:8, 21; 140:11; 185:19, 21; 186:4; 193:8
51 65:8
55 65:21; 129:7; 149:20
5:00 389:15
5:33 429:12

5HT3 280:3, 4

6

6 70:19; 117:22; 136:7
6-6 38:16
6-mercaptopurine 17:14; 35:1; 125:19; 126:4
6-mp 18:1
6-thioguanine 50:17
6/6 55:3; 57:16, 17; 58:4, 10, 15; 59:1, 4, 16, 21; 61:10, 20, 21; 62:3; 63:6, 9, 16, 18; 64:7; 66:13; 73:21; 74:2, 3; 79:3, 6; 93:5; 95:1; 96:12; 102:18; 118:4, 7, 13, 13; 119:7, 19; 135:20; 136:21; 140:4; 185:17, 22; 186:4; 188:19; 189:13; 195:15
6/6s 73:14, 18; 78:19; 152:11, 12
6/7 55:12; 57:17; 58:4, 10, 15; 59:4, 16, 20; 63:15; 76:19; 93:5; 95:2; 96:12; 102:18; 118:8, 13, 14; 135:20; 136:19, 20, 21; 200:16
6/7s 119:7, 19; 152:12
60 234:1
65 66:20
66 56:9; 57:19; 135:17; 146:4
6:30 429:8
6MP 35:5; 36:2; 37:4; 49:11, 13, 20; 50:6, 19; 51:1, 3, 6, 9, 10, 12, 15, 21; 52:2, 16

7

7 50:21; 63:22; 70:19; 72:17; 118:1; 136:8
7-7 102:11
7/7 38:9; 41:14; 43:9, 15; 45:20; 46:1; 54:15, 22; 55:4, 10; 57:4, 15; 58:6, 12, 13, 16, 18; 59:1, 4, 12, 15, 17, 19; 61:1, 4, 7, 19, 21; 62:2; 63:5, 8, 14, 16; 64:4; 65:5; 66:12; 68:10, 17; 71:7, 14, 15; 72:10, 11; 73:19; 76:19; 80:1; 91:12; 92:2; 93:3, 7, 22; 95:1; 96:12, 19; 97:5; 100:8, 11; 101:3, 5; 118:3; 119:13; 135:20; 136:20; 138:2, 4, 6, 8, 14; 139:10, 20; 145:22; 146:17, 19, 21; 147:5, 7; 152:10; 153:12; 155:1; 167:18, 21; 173:13; 177:20; 181:21; 200:17
7/7s 73:15; 78:20; 79:4; 80:15; 119:19; 136:17; 160:12; 171:13; 177:14; 180:4

70 65:9, 15; 67:15;
111:15; 351:18
71 73:20
327:13
6:2
75 62:13; 181:21

8

8 80:1; 136:5, 7
80 51:10; 60:9; 111:15;
298:8
83 108:17; 195:5
85 62:15; 200:20
8:00 429:11
8:05 3:2

9

9 149:1, 11, 13
9.3 59:17
9.5 59:9
90 109:2, 20; 138:14;
195:5, 14; 199:3; 200:20;
328:4; 351:18; 368:15
95 60:5; 93:11, 17; 95:4,
10; 109:2; 138:3, 7; 328:2
9741 117:1
98 142:6

A

a--only 392:5
a.m 3:2
ABC1 128:8
ABC2 128:11; 147:9
abdominal 66:22
ability 291:21; 293:9;
294:17; 312:15; 376:8;
377:10, 22; 379:18
able 13:22; 26:7; 29:3;
116:5; 126:14; 127:11, 17;
128:6; 155:4, 19; 169:2;
171:4; 185:5; 206:6;
233:2; 236:13; 245:12;
247:8; 248:6; 256:21;
266:5; 274:17; 280:16;
305:2; 319:11; 330:9;
331:8; 335:3; 353:5;
359:21; 365:5; 371:17, 19;
413:2
about--at 389:18
about--the 339:21
above 10:14; 202:20;
203:1; 316:9; 324:18
abreast 88:2
absence 12:14; 35:13;
55:20; 147:1;
1; 259:3; 345:5;
352:7
absolute 56:19; 58:2;
66:12; 136:17; 137:1, 7;
138:17; 142:9; 175:8

absolutely 112:7;
113:20; 350:16; 418:10
absorbed 368:16
absorption 270:11;
349:13; 351:16; 352:1, 5;
368:15
abstain 161:2; 162:19;
165:8; 203:11, 21, 22;
204:13, 14, 20; 344:11;
355:9, 11; 356:3; 373:1,
14, 14, 16; 374:4, 6; 386:3,
5; 397:22; 399:4, 6;
400:18; 415:3, 5, 7; 421:7,
9; 424:12
abstaining 205:3
abstains 356:17; 386:21;
417:5
abstention 425:7
abstentions 205:5;
421:18
abstract 36:20
abstracted 104:11
abundant 143:8
abusing 234:6
academic 207:3; 304:18;
309:11; 320:18; 403:10
academician 302:18
academicians 403:8
accept 139:12; 310:3;
406:20
acceptability 13:7
acceptable 282:17;
329:19; 330:12; 401:3;
403:5; 405:10; 414:1, 8;
416:19; 421:21
access 305:11
accessing 15:17
accompanying 211:21
accomplish 181:12
accomplished 8:14
accordance 5:16
according 312:13;
354:21; 356:16
accordingly 46:1
account 12:15; 14:22;
44:6; 90:7; 317:22;
407:10; 419:10
accumulated 91:3
accurate 96:11
accurately 97:10
achievable 190:13
achieve 61:22; 183:9;
422:10; 423:13
achieved 175:3; 295:18;
405:6
achieving 182:22;
428:21
acid 131:12
acknowledge 87:3;
99:16; 239:22; 255:18
acknowledged 294:9
acknowledges 208:1
acronym 286:1
across 9:4; 14:15; 15:7;

16:5; 24:16; 77:10;
114:15; 170:18; 292:13;
293:7; 294:12; 321:20
across--and 321:17
act 46:1; 343:4
acting 6:21; 49:4; 208:9
action 131:14; 427:15
activate 285:12; 304:3;
312:15; 411:16; 413:3;
416:20
activated 127:2; 416:18
activates 412:17
activating 409:6
activation 285:15; 286:8,
11; 287:13; 289:8; 294:10;
303:15; 304:8; 315:14
activator 288:13; 293:13;
295:7
activators 287:4; 290:12,
17, 20; 291:2; 292:13;
312:12, 19; 313:10;
315:19
active 126:19; 129:22;
143:7; 253:22
actively 128:3
activities 30:19; 88:14;
292:16, 19; 305:4
activity 21:6; 50:9, 11,
12, 16; 51:8; 55:5; 65:7;
132:16; 136:7, 8; 139:21;
186:8, 9, 17; 189:14;
190:20; 191:13; 246:7, 7;
255:3; 267:6, 7; 282:22;
287:15; 289:5; 291:22;
292:1, 5; 293:1, 2, 3, 18;
294:1; 295:6, 21; 299:14,
21; 300:2, 5, 8; 311:3, 14;
318:9, 11; 377:6, 8; 404:5;
417:11; 418:5; 419:15;
427:22
acts 416:6
actual 130:4; 178:10;
267:11; 326:16
actually 9:17; 16:12;
28:9; 71:22; 77:15; 82:1;
83:13; 85:18; 92:3;
107:16; 108:19; 110:7;
111:13; 112:14, 16; 114:1,
4; 119:2; 122:3, 4; 125:3;
126:14; 135:13; 141:10;
144:9; 147:18; 154:6;
156:6; 157:10, 11; 173:21;
175:19; 176:12, 17, 21;
183:14; 184:15, 16; 194:1;
231:10; 233:21; 255:19;
256:15; 259:7, 17; 263:11,
13, 20; 266:4, 16, 20;
267:3; 268:19; 269:22;
271:11, 12, 21, 22; 272:16;
276:12; 278:5; 279:7, 12,
20; 284:12; 286:22;
289:11, 18, 22; 290:1;
293:3, 8, 13; 296:5; 300:7;
302:6; 303:16; 304:11;
306:19; 307:1; 309:9;
320:17; 322:3; 323:11, 15;
324:3; 325:20; 326:17;
327:19; 329:11; 330:1, 6;

332:9, 11; 351:22; 357:7;
361:20; 375:13; 376:22;
377:4; 379:9; 382:17;
390:1; 401:10; 418:2;
422:3
acute 41:16; 51:2, 4;
126:4; 160:14; 164:3;
189:8
add 76:18; 78:16; 80:18;
103:1; 120:11; 127:9;
129:22; 136:22; 151:22;
165:11; 239:6; 311:18;
342:3; 345:1; 376:17;
412:1; 426:4
added 108:21; 235:18;
239:12, 19; 412:22;
427:20
adding 122:11; 249:15;
382:22; 405:9; 413:5
addition 6:16; 10:16;
87:10; 99:5; 226:1; 227:8;
230:4; 231:13; 407:13;
413:18; 418:5
additional 97:19; 99:13;
117:18; 118:9; 170:21;
188:21; 201:6; 223:9, 16;
224:16; 236:14; 240:21;
289:2; 306:9; 311:1, 18;
313:15; 371:19; 405:3, 9,
12, 20; 407:7; 411:9;
425:17
additive 232:18; 301:4
address 7:11; 70:1; 71:2;
76:2, 13; 77:11; 80:20;
85:19; 86:3; 88:15; 89:14;
91:9; 98:12; 135:10;
150:5, 13; 151:8; 166:8;
169:2; 208:22; 211:17;
219:2, 4; 225:18; 242:1;
247:13; 253:1; 282:7;
283:10; 323:11; 331:8;
408:6
addressed 115:8;
137:15; 216:20; 223:18;
245:15; 282:9, 15, 21;
294:22; 336:4; 425:15
addresses 5:6; 110:5;
206:15
addressing 73:2; 166:16
adds 152:2
adduce 249:16
adequate 57:3; 298:2
adequately 410:15
adequately-sized 64:13
adjective 162:1
adjunct 39:10; 42:9;
77:15; 78:3
adjunctive 36:1
adjust 158:13; 258:7;
423:7
adjusted 64:11; 104:13
adjusting 93:20; 94:21;
254:12
adjustments 10:19;
11:22; 17:15; 95:19;
104:17; 183:3, 11
administered 55:19;

65:10; 129:21
administration 52:11;
207:11; 222:2, 7; 264:15;
278:6
admit 262:15; 275:19;
287:7; 320:22
admitted 137:11
admittedly 321:18
adoption 318:1
adult 14:22
advance 30:20
advanced 270:4; 305:21
advantage 135:3, 13;
171:5; 249:10
advantages 247:8; 303:8
adverse 11:2; 12:14, 16;
45:14; 102:13, 16; 103:4;
160:15; 183:5; 231:7;
233:15, 20; 250:1; 323:19;
324:1; 328:15; 332:15
advice 51:18
advisable 398:6
advise 234:5
advised 342:12
Advisory 8:1; 9:15;
22:13; 24:7; 47:6; 49:14,
17; 51:18; 88:3; 125:5;
126:10; 210:20, 20
advocate 291:9; 292:1;
310:1
advocating 112:16
affect 137:4; 142:15;
214:19, 22; 224:21; 271:4;
340:19; 341:1, 2; 355:6;
365:4; 376:9; 380:5, 11;
381:4
affected 378:22
affecting 341:2
affects 229:6; 340:20;
362:9; 379:15
affinities 391:9
afraid 204:12
African 142:22
African-American 50:8;
70:13; 136:13
Africans 78:13
afternoon 30:9; 206:1;
209:11
again 8:19; 19:16; 20:5;
29:8; 30:12; 34:18; 83:16;
92:5; 94:20; 95:4; 107:10;
116:2; 118:16; 132:2;
134:2, 18, 20; 137:17, 17,
22; 146:20; 149:16; 150:3;
152:6; 169:8; 187:7;
193:12, 12; 213:11;
217:14; 224:18; 225:3, 6;
228:18; 230:10; 232:16;
238:15; 258:22; 264:15;
268:14; 271:13; 276:16;
279:9; 281:11; 288:5;
300:15; 309:17, 20;
310:18; 311:7, 13; 312:17;
314:1; 318:14, 15; 320:22;
322:18; 335:5; 351:9;
358:22; 362:1, 2; 388:20;

392:21; 406:7, 18; 417:22; 418:8	algorithm 172:20; 349:21	132:10	169:6; 378:14; 397:20	approximately 38:11; 51:8, 9; 55:10, 12; 138:15; 141:17, 19; 142:2, 7; 149:18
against 131:18, 22; 145:1; 234:5; 350:2; 410:16	aliquot 402:22	Ames 420:11	appearance 5:8, 15; 61:19; 62:5; 206:18	APR 280:15
age 14:22; 15:5; 44:19; 94:8; 123:13, 17, 17; 145:18; 146:2, 4; 197:15; 198:12, 13	all's 205:8	among 63:3; 94:2; 95:18; 96:2; 131:9; 132:3, 14, 18; 239:1	appeared 78:10; 221:3; 335:8; 404:4	aprepitant 228:13; 280:2, 9, 15
agencies 277:1	allele 50:11, 13; 54:9; 61:10; 63:12; 70:19; 79:9; 136:5, 5, 5, 7; 193:1; 200:16	amount 20:18; 73:7; 152:3; 186:10; 254:9	appears 102:12; 112:21; 120:1; 130:6; 169:5; 249:22; 375:5; 382:5	April 9:11; 14:7; 18:8; 49:16; 211:1; 228:4; 246:18; 345:15; 354:3
agency 29:9; 34:5; 50:3; 54:13; 66:15, 19; 67:20, 22; 73:12; 123:13; 174:21; 207:8; 260:22; 274:13; 277:6; 335:4, 9; 372:11	alleles 54:9; 61:4, 6; 64:16; 71:1; 72:3; 75:11; 79:10; 90:20; 118:1; 193:8	analogous 121:14	applaud 257:9; 261:5; 262:1; 264:1; 281:1	apropos 189:9
agency's 6:14; 207:16; 275:20; 280:8; 316:20	allelic 141:16, 18, 20	analogue 131:13	applicability 206:21; 207:2	aral 285:5, 21
agenda 3:5, 6; 5:10; 7:6, 16; 206:3, 19; 207:8; 208:17; 331:1	allocation 28:18	analyses 144:18; 183:8; 411:3	applicable 237:9; 357:4	arbitrary 308:3
agent 41:22; 53:1; 56:15; 85:8; 86:12, 13, 15; 87:18; 92:13; 111:10, 22; 112:1; 129:19; 140:13; 142:5; 155:2; 169:11; 249:13	allow 68:13; 139:1; 274:4; 320:4; 338:17	analysis 11:5, 17; 21:19; 22:10; 56:1; 61:17; 65:18, 21; 69:3; 75:17; 80:22; 81:5; 92:20, 21; 93:21; 94:13, 17, 21; 96:8, 10; 98:14, 22; 100:19; 115:7; 116:20; 122:11; 137:22; 183:5; 209:22; 219:21; 239:9, 14; 333:8	application 13:18	are-as 335:21
agents 51:11; 57:6; 76:8; 85:14; 86:6; 143:7, 10; 157:5; 249:10, 17, 20; 250:5; 365:10	allowed 51:11; 66:18; 76:5; 167:2	analytical 17:9; 152:7	applications 13:9; 179:6; 210:13; 222:18; 233:8	area 19:2; 22:3; 24:3, 19; 25:5; 30:4, 10; 31:3, 5; 66:7; 78:22; 79:3, 4, 16; 89:10; 97:20; 121:16, 17; 158:9, 10; 159:6; 181:12; 183:9, 16, 18; 184:10; 235:6, 20; 237:21; 252:16; 264:3; 353:17; 389:2, 8, 15; 394:20; 395:8; 397:7
aggressive 169:3	alluded 74:16; 125:20; 310:19	analyze 277:20	applied 60:13; 365:9	areas 8:7; 9:3, 5, 6, 7; 14:15; 15:8; 24:1, 17, 21; 25:14; 179:11; 254:13; 257:7, 10; 260:8; 266:3; 425:20
ago 19:21; 84:10; 91:4; 264:21; 265:1; 269:22; 286:1; 305:22; 321:1; 427:11	alluding 72:5	analyzed 95:18; 151:15	apply 22:5; 31:20; 207:5, 21; 246:13; 361:6; 395:14	arena 398:10
agonists 291:5; 292:11	almost 68:6; 98:21; 119:9, 10; 165:19; 251:4; 263:8; 274:16; 288:19; 301:12; 319:15; 327:14, 16; 391:20	ANC 58:3, 7, 14, 16	applying 87:11	argue 278:4; 283:8; 299:12; 308:6, 12; 316:17
agonized 126:10	alone 53:9, 10; 110:16; 221:6; 253:5; 358:11	and/or 41:16; 64:7; 130:11; 195:12; 289:13; 295:21	appreciate 24:11; 124:21; 159:19; 198:20; 205:8; 428:19	argues 302:2
agree 40:18, 21; 137:22; 154:19; 181:7; 192:22; 243:21; 261:2; 262:16, 22; 276:3, 4, 8; 310:21; 341:10, 13; 342:17; 343:16; 359:18; 360:6; 361:20; 362:6; 394:10, 11, 17; 397:16; 399:13; 401:5; 404:17; 415:12	along 8:16; 35:22; 48:17; 119:4; 161:3; 172:7; 183:20; 187:3; 242:18; 299:14; 307:5; 314:14; 416:22	Anderson 180:20	appreciated 194:21	argument 176:9; 217:13; 316:17
agreed 34:5; 194:3; 204:21	alphabetically 354:20	androstane 285:6	appreciation 156:11; 429:1	arises 44:5
agreeing 348:4	altered 55:2, 3	anecdotal 335:5	approach 12:20, 22; 13:10; 15:7; 22:15; 49:10; 117:9, 15; 181:10; 213:16; 219:5; 223:20; 239:7; 248:15; 254:8; 257:6; 258:2, 6, 15; 260:15; 275:20; 276:14; 329:4; 336:5; 337:18, 20; 338:9; 340:12; 347:14; 365:10; 398:1	arm 86:11; 134:11
agrees 277:1	Alternate 68:15	animal 264:20; 393:19; 411:19	approaches 21:21; 179:17; 190:1, 2; 249:6; 262:10; 340:8	arms 86:12
AH 285:6, 19; 291:4; 292:11; 295:16; 312:20	alternative 134:13; 139:15, 22; 152:3; 153:1; 161:9; 249:5; 254:6; 307:12; 349:21	animals 325:19; 407:14	approaching 36:9; 97:3; 258:3	aromatic 284:14
ahead 3:9; 73:10; 176:5; 191:2; 240:14; 256:8; 265:10; 296:13; 337:3; 360:11; 366:10; 388:1; 394:4	although 16:7; 19:4; 71:2; 92:15; 94:1; 95:17; 98:19; 127:7; 135:20; 137:4; 159:7; 168:19; 170:14; 215:13; 227:21; 248:15; 292:6, 12; 298:15; 314:6, 16; 338:1; 346:19; 356:13; 390:20; 394:13; 413:11	anines 391:13	appropriate 36:15; 42:3; 44:3; 48:15; 51:1; 68:10; 71:22; 81:18; 98:7; 134:19; 152:13; 166:6; 175:17; 177:14; 178:1, 3; 183:21; 184:7; 228:3; 229:5; 230:10; 261:3; 291:16; 294:3, 6; 296:2, 2; 297:10; 299:1, 4; 307:21; 330:8; 355:7; 357:16; 390:14; 410:21	arose 24:3
AHR 284:9	always 131:11; 150:18; 159:15; 220:7; 222:20; 225:11; 260:7; 262:6; 265:20; 296:15; 321:11; 338:21	announcement 5:6; 206:15; 429:7	appropriately 139:15; 297:12	around 3:7; 44:11, 21; 87:17; 101:20; 135:19; 150:9; 176:10; 200:12; 247:6; 277:2; 284:8; 299:3; 308:14; 323:4; 336:22; 348:10; 380:1; 392:19
AHRNTP 286:2	amazing 319:11	answered 159:2; 197:6	arm 46:14; 364:16	arrive 106:18; 174:5; 264:22
aid 99:14; 199:3	ambitious 15:4	antagonist 280:4	arrived 106:18; 174:5; 264:22	article 56:4, 7; 62:8; 64:8; 68:3; 76:12; 77:11; 78:10
Akintunde 184:12	amenable 305:6	antagonists 280:3	article 56:4, 7; 62:8; 64:8; 68:3; 76:12; 77:11; 78:10	articles 84:4; 120:5
Akitunde 87:4	amend 339:9; 348:12; 405:13; 406:4	antibiotic 284:21	artificially 175:18	as-I'm 333:19
al 52:17; 54:18; 65:6; 66:4, 9	amended 373:21; 385:21	antibiotics 137:12	as-is 387:4	ASCPT 279:19
albeit 120:2	amending 406:1	antibody 131:17, 22; 133:16	Asian 70:15; 78:12; 136:12	aside 29:2, 9
alcohols 295:9	amendment 203:7; 387:1, 2; 413:9	anticancer 143:10; 157:5	aspect 29:2, 9	aspects 240:22; 406:11
	America 79:20	anticipate 20:11; 26:3; 320:4	assay 57:12; 72:15; 304:8, 9; 306:20; 307:3; 411:20; 418:14	assays 73:5; 265:13, 19;
	American 128:10;	anticipated 143:3; 324:10		
		anticonvulsants 284:21; 320:6		
		antidepressants 249:20		
		antihistamine 212:18		
		antineoplastic 249:19		
		any-and 75:19		
		any-if 235:5		
		anyways 101:15		
		apart 358:7		
		APC 83:13; 127:8; 128:13; 129:11		
		aposterior 105:4		
		apparent 55:1; 285:2		
		apparently 145:1; 299:20		
		appear 153:21; 165:12;		

293:4; 304:5, 20; 305:6;
306:5, 18, 21; 309:21
assemble 15:20; 16:4
assembly 60:13, 18; 63:3;
224:11; 231:8;
333:13; 358:15; 371:19;
405:18
assessed 56:16; 265:1;
378:6
assessing 11:6; 21:22;
22:16; 35:7; 36:4; 257:6;
258:3; 272:1, 6; 352:19
assessment 25:8; 36:9;
57:10; 195:17; 212:8;
239:4; 306:14
assessments 310:1
asset 114:3
assigning 12:22
associate 75:2; 184:6
associated 12:11; 18:15;
25:21; 33:18; 35:19; 54:7;
63:11; 64:18; 66:6; 72:8;
74:13; 77:2; 110:19;
116:13; 130:6; 282:11
associating 72:3; 91:10
association 50:4; 54:14;
56:10; 59:22; 61:18; 64:1;
84:2, 8; 85:19; 93:13, 22;
94:2; 95:6, 22; 96:1, 5, 8;
98:3; 99:9, 123:16; 159:15
associations 23:5
assume 72:9; 387:2;
407:1
assumed 147:13
assumes 96:10
assuming 14:18; 194:16;
299:3; 353:5, 7; 364:5
assumption 97:4; 151:3;
152:1; 316:4
assurance 180:7, 10;
195:12
assure 180:15; 256:18
Astemizole 212:22;
237:15
at-getting 78:5
Atik 48:22; 49:3; 69:15;
78:17; 85:5; 159:3; 170:6;
172:3; 174:7; 195:22
Atik's 182:13
Atiko 4:16
Atomoxetine 33:20
attach 305:21
attached 206:7
attack 231:17
attainable 232:5
attempt 122:10
attempted 92:16
attend 206:6
attention 33:21; 111:4;
115:1; 159:10; 269:6
attention--I'd 43:5
attributed 74:4, 7, 8
AUC 55:21; 57:15; 58:14,
15; 157:13; 172:2, 4, 8, 11;
180:8; 182:6, 11, 13, 14,

18; 186:11, 21; 221:5;
222:8; 224:13; 228:7;
229:9; 233:13; 237:5;
327:12; 328:3, 8; 366:15
AUCs 58:7; 186:18;
366:14; 407:2
audience 258:5
augment 407:16
author 62:8; 150:3;
151:18
authors 64:8; 123:4;
124:15
Auto-induction 264:10
autoinduction 268:12
automatically 137:10;
223:15; 225:3
availability 16:1; 37:8;
52:8, 10; 304:16; 404:15
available 18:5; 31:22;
44:18; 67:20; 75:20;
109:22; 113:8; 117:19;
122:6, 8, 9, 9; 177:12;
270:6; 274:20; 277:13;
305:9, 12; 325:19; 339:3
avasomid 288:12
average 78:18; 108:12;
200:1
averages 100:15, 15
avoid 33:16; 51:14;
64:11; 145:8; 153:20;
154:20; 201:1
avoided 238:4
aware 7:7; 75:6; 160:9;
178:22; 284:6; 301:7;
309:16; 312:10; 318:22;
412:18
away 127:15; 182:19;
225:4; 308:15; 315:17;
348:21; 364:15
awfully 306:3
axons 54:5, 6
azathioprine 35:1

B

b 160:14; 162:6, 6; 176:7;
271:17; 347:10, 10; 357:3,
3
B-in 185:16
B-or 346:7
back 8:9; 18:8; 26:17;
27:20; 41:10; 78:5; 79:18;
99:22; 107:17; 108:6, 8;
113:9, 16; 120:17; 124:13;
125:3; 134:18; 144:20;
148:21; 149:5; 156:12;
173:18; 175:11; 178:21;
179:4; 182:4; 209:18;
223:1; 248:4; 253:16;
271:16; 273:22; 278:16;
297:9; 304:15; 307:15;
310:6, 18; 318:14; 343:13;
364:12; 365:10; 366:11,
20; 367:2; 375:2; 380:15;
383:1; 394:7; 395:19;
396:7; 397:1; 399:19;

406:3
back-project 75:21
background 20:2; 31:15;
79:13; 88:4; 152:2;
209:13; 312:8; 322:3;
404:5
backing 106:20; 176:17
bad 101:9
balance 129:3, 7; 148:22;
149:9
balancing 97:11
bank 113:14
bar 55:7; 269:11, 12
BARRETT 3:14, 14;
75:13; 156:10; 162:21, 22;
164:9, 10; 169:10; 191:22;
198:20; 203:12, 13, 15;
331:17; 344:21, 22;
352:21; 354:14, 15; 364:2;
365:6; 373:22; 374:1;
385:18, 19; 395:19;
399:16, 17; 410:14; 414:4,
5; 421:14, 15; 424:3, 4
barriers 32:11
basal 293:17; 294:1;
299:14, 21; 300:2, 5, 8;
311:2; 404:5; 409:20;
419:15
base 171:13, 16, 22;
172:1; 221:10; 357:3
Based 5:10; 10:1, 11;
11:5; 12:13; 17:15; 23:2;
39:17; 41:18; 51:18;
67:19; 68:3; 79:2, 16; 81:7;
84:19, 20, 22; 85:22;
92:21; 93:16; 95:9; 96:13;
100:18; 106:10; 121:2;
122:19; 139:2; 144:18;
158:9; 159:8; 162:7;
172:22; 183:6; 185:20;
195:17, 18; 197:14;
198:13; 206:19; 211:7;
215:5; 217:3; 218:16;
222:11; 226:13, 22; 227:8;
233:3; 234:1; 237:18;
238:7; 239:5; 246:1;
250:14; 254:12; 259:4;
266:20; 314:11; 320:5;
333:7; 334:2; 337:9, 13,
14; 338:8, 12; 342:5;
346:19, 21; 347:7; 348:18;
364:14; 365:17; 369:6;
376:6; 379:3; 380:18;
383:9; 385:2; 387:2, 15;
405:14; 408:7, 15; 419:11;
422:17; 426:20
baseline 22:3; 94:7;
104:16; 122:2, 12, 13;
190:8; 269:5; 318:10, 11
bases 307:10; 410:9, 10
basically 12:9; 18:4;
38:4; 39:2; 41:11; 91:15;
100:6; 101:5; 103:15;
104:12; 111:19; 119:7;
134:15; 175:22; 182:11;
188:5; 254:13; 284:16;
285:9, 12; 286:5; 287:8,
15, 17; 288:19; 289:7, 19;

301:20; 303:12; 305:10;
309:10; 312:9; 322:15;
369:20; 402:7; 408:13, 20
Basil 343:6
basing 75:18; 175:22
basis 12:5; 18:17; 111:3;
119:4; 197:16; 403:13
basolateral 303:7
batches 305:9
Bay 374:22; 378:19;
379:21; 380:2; 382:6;
397:1
be-any 391:22
be-I'm 237:19
be-we 194:5
bear 286:16; 295:5;
313:6; 318:8
became 15:20; 321:6
become 122:8; 127:2;
264:13; 266:1
becomes 126:19; 266:2;
395:6, 8
becoming 78:20; 196:16;
270:22
beer 185:12
before-I'm 164:4
begin 9:12; 16:7; 22:5;
37:21; 40:8; 44:20;
108:18; 200:18; 242:11;
388:5
beginning 18:10; 30:18;
33:8; 286:19; 364:20;
397:20
begins 322:6
begun 16:7, 15
behalf 6:21; 208:9
behaved 119:9
behavior 178:6
behind 19:6; 154:20
believes 54:13; 67:21;
68:1
BELLO 184:12, 13
Belo 87:4
belong 243:15, 16
below 106:21
beneficial 10:3; 187:16
benefit 25:8; 26:5, 6, 8;
29:5; 35:10; 36:7; 51:6;
97:12; 159:9; 166:5;
167:6; 364:11; 365:11;
367:9; 393:4
benefit-risk 13:7; 17:11;
37:16; 40:5; 212:8; 239:4
benefits 42:2; 113:10
benign 80:4
besides 71:8; 83:22;
86:15; 243:11; 382:19
best 91:2; 123:14;
140:18; 143:3; 171:5;
261:21; 270:16; 292:2, 3;
309:1, 22; 349:9; 351:21;
367:15; 403:6; 426:6;
427:14
better 27:21; 81:16; 82:7;
99:8; 100:17; 118:22;

148:19; 157:12; 162:9;
167:1; 175:6, 6, 7; 191:4;
240:19; 244:12; 260:7;
261:19; 265:13; 305:11;
311:10; 331:8; 339:11;
349:17; 352:18, 18
bevacizumab 131:17;
133:16, 17, 19; 155:3
beyond 10:18; 189:22;
292:16; 316:9; 332:18;
395:12
bias 138:19; 174:15
biased 125:15; 321:2
biasing 342:13
big 141:19; 264:10;
275:19; 302:16; 343:3;
393:14
bigger 144:1; 244:15
biggest 188:17; 296:14
biliary 53:20; 157:9
bilirubin 42:7, 11; 44:19;
54:7; 56:19; 59:3, 13; 66:8;
67:2; 68:12; 74:14, 17;
77:18, 21; 80:19; 83:3;
94:8; 104:17; 114:17, 19;
115:5; 120:3, 10; 122:2,
12, 13; 145:18; 146:7, 9,
11, 14, 18; 147:18, 18, 21;
148:4, 9, 13, 16, 16; 150:6;
151:15; 152:4; 173:3;
189:2, 4, 6, 19; 190:4, 8,
15; 191:4, 10, 15, 19;
192:3; 196:21; 198:4
bilirubins 80:15; 115:3;
146:16, 21; 151:10
bind 285:15; 304:3;
411:16; 413:3
binding 266:13; 285:11;
322:14; 411:20
binomial 201:20
bioavailability 353:10;
367:11
biochemical 72:17, 19
biology 97:18; 179:13;
282:2
biomarker 31:4; 157:11;
189:19, 21; 429:4
biomarkers 30:21; 33:7
Biomedicine 179:10
Biopharmaceutics 4:22;
49:6; 68:20; 209:9; 240:3;
322:21
biophase 427:15, 21
biostatisticians 27:11
bit 19:5; 71:22; 75:16;
83:1; 103:22; 182:16;
197:21; 199:16; 229:20;
261:20; 275:14; 276:12;
283:5; 293:11; 297:14;
299:13; 307:5; 320:7;
326:19; 331:12; 353:1
biweekly 60:10; 62:20;
68:9
black 33:14; 334:1
blacks 70:13; 78:13
BLASCHKE 3:12, 12;

253:16; 344:19, 20;
354:16, 17, 22; 360:12, 20;
373:19, 20; 385:20, 21;
399:12, 13; 414:6, 7;
421:12, 13; 424:5, 6
blazing 179:11
blinded 44:10, 10
blindly 43:19; 45:21
blips 86:13
block 249:14, 14
blood 50:17; 135:11
blue 58:4, 9
board 330:7
Bob 141:3
body 158:9, 9; 194:2
Boiler 73:3
boils 290:7
bold 333:22
bolus 62:19; 107:19;
112:18
bone 52:4; 53:22; 90:11;
109:15
book 393:1
Booth 69:5
border 246:15; 298:17
borrowed 272:4
boss 69:6; 182:4
Both 17:21; 18:5; 21:1;
22:10; 27:9; 28:2; 31:20;
34:5; 40:18, 20; 52:15;
60:22; 61:17; 70:19; 73:3;
75:14; 90:11, 11; 92:10;
94:10; 108:4; 109:9;
118:2; 122:12; 127:6;
130:4; 147:15; 154:5;
155:21; 157:3; 167:16;
178:17; 195:2; 201:13;
218:10; 220:21; 225:8;
227:4; 233:22; 243:8;
244:9; 245:16; 253:7;
256:11; 264:16; 271:4;
286:3, 18; 304:13, 17, 19;
316:17; 325:19; 327:15;
334:5; 361:16; 368:13;
372:5, 6; 373:16
both-that 133:6
bottom 39:17; 172:7
bounced 323:4
boundaries 239:16
boundary 233:1
bout 201:2
box 33:14; 54:10
Brader 427:11
brain 51:15
branched 24:2
break 124:9, 9; 205:9;
330:18; 336:11
Breaking 38:8
Brian 69:5
brief 323:1; 336:20
briefly 49:19; 209:15
bright-eyed 429:10
bring 7:17; 24:4, 11, 15;
26:4; 30:9, 15; 39:10; 40:3;

105:10; 107:2, 7; 117:20;
159:22; 180:17; 183:4;
192:21; 266:6; 285:17;
323:5; 407:13
bringing 30:2; 38:21;
134:18; 252:8; 339:7;
429:5
Bristol-Myers-Squibb
132:1
broad 9:2, 7; 24:1; 206:21
broader 207:2
brought 8:18; 9:17;
11:11; 12:8; 19:7; 23:21;
24:7, 17; 25:3, 14, 20;
27:15; 41:7; 47:9; 80:11;
115:1; 156:18; 194:20;
282:9; 308:14; 311:15;
318:10; 324:2; 409:16
Buffalo 4:5
Building 6:16; 207:18
built-in 189:11; 190:18,
20
bunch 402:20; 407:20
burden 406:14; 410:18;
411:9; 426:11
bureaus 6:4
bus 301:20
bushy-tailed 429:11
business 178:8; 206:11
but 338:17
buy 185:12
buying 305:16
by-it's 286:6

C

C92C19 310:6
calculate 10:16; 47:14;
95:4; 96:9
calculated 93:11; 96:13;
103:16
calculating 407:12
calculating-if 120:9
California 3:17; 4:1
call 27:6; 48:4; 160:12,
22; 162:14; 203:4, 11;
335:19; 375:1; 378:19;
379:22; 380:2; 382:6;
397:2
called 44:4; 71:6, 15;
88:20; 89:22; 91:11;
285:21; 286:4; 325:12;
411:12
came 20:20; 29:12; 81:4;
157:10; 174:21; 247:5;
257:1; 412:8
camptazar 66:20
camptizar 67:15
Camptosar 98:7; 106:16;
109:5, 11; 114:5
can 13:2; 15:10; 23:8, 22;
27:20; 29:5; 40:11; 42:7,
11, 20; 46:16; 48:17; 68:8;
71:5, 21; 72:9; 73:11, 19;
76:22; 80:11; 81:21;

83:19; 88:13; 90:13;
92:18; 95:10; 96:17; 99:8,
9, 22; 104:20; 105:1;
113:16; 115:6; 116:22;
119:2, 14, 15; 121:21, 22;
123:18; 126:21; 129:13;
132:15, 16, 20; 135:1, 4, 5,
11; 137:4; 141:4; 145:2;
149:6; 150:6, 13; 151:20;
155:14, 17; 157:3; 158:21;
166:2, 7; 167:2, 3; 170:1;
173:11, 12; 174:13; 176:9;
179:19; 181:10; 185:21;
186:2; 192:17; 201:18;
216:19, 22; 217:8; 218:6;
219:3, 11, 22; 221:6;
222:2; 223:19; 224:3, 22;
225:13, 19; 226:1, 3, 20;
228:10; 229:12, 14;
230:15; 237:14; 239:16;
241:3, 22; 245:3, 22;
246:3; 252:1, 21; 256:18;
263:12, 20; 266:22; 267:4,
13; 268:4; 270:13; 271:6,
14, 16; 272:8, 18; 276:13;
279:16; 280:13; 283:10;
287:3; 288:16; 290:10;
292:22; 293:2, 18; 295:18;
296:20; 297:8, 15; 298:4;
299:7; 303:10; 304:20;
305:10; 310:21; 311:17;
312:2, 21; 315:7, 13, 15;
316:1; 319:13, 17; 325:3,
3, 5, 6, 9, 11; 326:12;
327:10; 328:21; 333:6;
338:13; 341:15; 343:4;
346:20; 350:8, 14; 359:2,
11, 19; 361:8, 17; 364:10;
370:4; 377:6; 379:14;
386:22; 395:7, 11; 397:20;
399:15; 400:15; 401:22;
402:8, 19, 22; 405:6;
406:3; 407:13; 408:6;
409:14; 410:6; 413:8;
416:20; 420:9; 422:10;
423:13
can-at 338:13
canalicular 303:5
canaliculi 303:5
cancer 52:22; 53:9, 12;
55:19; 60:6; 62:9, 13; 65:8;
87:20, 20; 92:6, 7, 8;
98:17, 18; 115:18; 126:1;
129:20; 131:4; 132:21;
133:20; 135:1; 138:22;
141:2; 143:6; 150:16, 18;
153:17, 22; 165:14;
167:16; 168:6; 185:15
candidate 116:13; 143:7,
8; 144:16; 265:22; 412:9
candidates 89:1; 140:16;
152:13; 265:15, 18; 266:6
capabilities 296:17
capability 127:21
capecitabine 131:15
CAPO2 346:6
CAPPARELLI 3:16, 16;
6:10; 82:22; 163:1, 2;
164:11, 12; 203:16, 17;

340:5; 344:17, 18; 354:18,
19; 361:2; 371:1; 373:17,
18; 385:22; 386:1; 399:7,
8; 414:9, 10, 17, 19;
421:10, 11; 424:7, 8
capture 36:18; 259:8
capturing 335:6
CAR 284:9; 285:7; 286:3,
7, 16, 18; 289:8; 291:2;
292:12, 12; 295:16; 301:4,
14, 15; 306:20; 309:13, 15;
310:13; 317:14; 319:3, 17;
408:11, 17; 409:6
carboxyesterases
53:16
carboxylesterase 91:6;
109:4, 12
carboxylesterases
126:20, 21; 127:1; 286:15
carcinoma 53:2
care 98:16; 99:13; 100:2;
171:5; 195:12; 243:14;
418:6
career 320:18, 22
careful 244:13; 404:2, 3
carefully 114:17; 278:9;
315:6
Carolina 3:19; 4:15
carried 63:11; 106:7;
219:14
carries 273:9; 274:7
carrot 277:4
carry 75:10; 266:4;
352:14; 383:4
case 17:17; 20:19; 35:12;
37:4; 38:2; 39:21; 46:12;
94:14; 118:8; 189:1;
190:16; 193:20; 216:4;
223:5, 13; 224:15; 233:7;
237:19; 241:10; 243:18;
249:12; 250:11; 272:14;
280:20; 287:21; 288:22;
289:4; 292:17, 20; 297:21;
307:8; 320:19; 321:13;
324:16; 331:18; 333:9;
335:2, 10; 375:13; 401:14;
402:9; 408:16; 411:4
case-by-case 12:5
cases 79:9; 89:2; 223:1;
224:18; 229:3; 232:1;
247:21; 259:22; 266:5;
277:17; 278:4, 10; 279:1;
289:14; 323:13; 328:17,
22; 329:1, 9; 358:2
CAT 390:10
catch 371:4
categorical 60:14
categories 166:21
category 43:18; 265:7
Cathy 252:7
caucasian 50:8; 55:9;
70:11; 136:10, 11
cause 112:14; 170:5;
283:18; 313:16; 316:15;
377:7
caused 235:5, 19; 382:8;

407:19
causes 92:13; 131:1
causing 53:22
caution 244:10
cautious 97:11
caveat 189:5; 293:19
CBER 209:19; 211:8;
240:5
CDER 16:11; 22:13;
23:16; 209:18; 211:7
CDER-wide 210:6
cell 65:8; 302:7; 303:8;
309:14, 14; 350:19; 357:3;
388:11, 18; 391:12
cell-based 274:20
cells 50:17; 53:22;
126:21, 22, 22; 291:20;
355:6; 402:17
CellzDirect 281:13
Center 4:8; 5:13; 16:13;
153:17; 284:8
centers 190:9
Central 132:21
cephalosporin 391:6;
395:9, 10
cerebrostatin 380:3, 9,
17
cerefostatin 380:6
cerevosin 381:3
Cerivastatin 213:1
certain 56:22; 66:16;
75:9; 76:4; 80:12, 12;
118:22; 120:10; 121:15;
178:8; 195:15; 225:5;
243:11; 244:8, 8; 250:20;
269:14; 299:9; 314:20;
329:6, 9; 330:13; 347:12;
353:21; 372:9; 374:19;
376:13; 383:20; 390:18;
391:9; 398:6; 419:21;
421:22
certainly 13:15, 17; 32:7;
79:15; 101:2; 119:18;
136:12, 14; 144:15; 146:6;
148:8, 11; 150:8, 20;
153:6; 155:6; 159:14;
169:6; 178:22; 179:20;
180:1; 197:9; 261:2;
270:3; 271:7; 276:3, 3;
279:21; 283:16; 291:22;
294:8; 298:16, 18; 299:1,
9; 309:17; 334:6; 350:18;
360:14, 15, 22; 375:4, 11;
389:13; 404:16
certainty 107:14
CES-2 127:4
cetera 22:4; 154:7;
168:13; 197:15; 257:18;
270:14; 282:10; 284:21;
301:17, 17; 316:11, 11;
319:9, 9; 321:19; 355:6;
362:15; 382:22
Cetuximab 34:12;
131:22
Chair 26:17; 42:20; 49:7
chairman 317:1, 1

- challenging** 24:8; 69:10
chance 23:17; 101:1, 6; 102:13; 103:4; 108:16, 17; 118:11; 196:16; 299:2, 5; 7
change 22:2; 211:18; 245:22; 252:2; 254:18; 298:9; 351:22; 354:6; 366:17; 367:17; 407:2
changed 271:13
changes 189:8; 305:4; 317:16
changing 107:11; 392:8, 14
characteristic 25:19; 332:19; 368:6
characteristics 43:21; 139:4; 212:17
characterized 292:6
charge 47:3; 255:21
chart 43:6, 8
checked 122:7
checklist 426:13
chemistry 266:2
chemosensitivity 132:8, 12
chemotherapeutic 85:14
chemotherapy 57:8; 62:9; 150:16
Chicago 56:6
Chicago 281:13
Chicago 125:17, 18; 126:5, 8; 396:1
children 126:4
Childrens 3:14
choice 68:17; 87:19; 131:20; 258:12; 294:6; 349:5
choices 46:6; 131:4, 9; 132:2, 4; 155:19; 162:19; 203:10; 359:13
cholesterol 212:18
choose 81:14; 132:3, 18; 158:4
chooses 131:5
Chornagon 168:13
chose 138:13
chosen 118:6
chromosome 54:4
chronic 315:14
cigarette 284:15
circles 111:2
circumstances 330:13
Cisapride 213:1; 237:15; 238:6
claim 219:18
clarification 69:20; 85:6; 240:9, 11; 340:5; 375:19; 417:17
clarified 194:8; 356:6; 417:9
clarify 71:21; 268:13; 330:22; 339:12; 340:11; 345:8; 356:21; 372:15; 386:22; 390:17; 405:2
clarifying 399:22
clarity 25:6; 260:16, 18; 261:21
class 18:18; 286:11; 395:3
classification 229:19; 239:19; 246:11
classified 230:1
classify 238:15; 241:4
classifying 211:1; 232:13
clean 57:4; 307:17; 388:20
clear 45:20; 71:2; 79:1; 121:1; 126:16; 174:20; 192:2; 193:21; 240:15; 241:11; 242:8; 269:20; 270:1; 304:11; 335:17; 342:8; 383:9, 12; 396:21; 403:14
clear-cut 370:4
clearance 14:21; 264:14; 328:1
clearly 130:8, 16; 132:4; 136:19; 174:7; 192:22; 247:7; 258:7, 11, 19; 259:4, 13; 260:15; 265:8; 270:22; 272:2, 13; 274:1; 275:9; 280:20; 302:21; 337:21; 349:15; 378:4
CLGB 185:14
clickable 126:11
Clin 7:22; 27:11; 35:14; 123:21
clinic 265:10; 266:7, 21; 267:10, 12, 21; 268:16; 283:14; 300:13; 326:1
Clinical 3:4; 4:22; 9:3, 5, 9; 10:15, 21; 13:19; 17:6; 9, 10; 23:9, 9; 25:16; 27:9; 30:5; 31:13; 33:3, 22; 34:3, 9; 36:1, 21; 40:4, 9; 41:5, 12; 42:12, 16; 49:1, 6; 50:2, 18; 52:1, 18; 53:6, 11; 56:5, 8; 66:14; 67:19; 68:19; 69:11, 13, 13; 82:7; 86:19; 87:6; 89:17; 96:16, 17, 20; 100:5, 9; 105:11, 15, 19; 106:8; 107:9, 13, 15; 109:14; 110:22; 113:7; 118:15; 121:3; 122:17; 128:8, 10, 16; 132:10, 20; 134:7; 139:19; 143:4, 8; 146:22; 151:17; 152:14, 17; 158:8; 160:8; 181:17; 184:13; 185:4; 186:12; 190:8; 193:13, 16; 195:17; 198:8, 11; 209:9; 210:21; 215:1; 227:13; 228:2; 229:4; 230:9; 239:17; 240:2; 243:5; 255:21; 258:13; 259:6; 266:17; 268:10, 13, 21; 269:14; 271:10; 273:21; 277:18, 20; 280:5; 315:12; 316:8; 317:6; 322:21; 324:4, 19; 330:7; 332:6; 333:9; 350:7; 352:11, 14; 354:5; 355:4; 357:19, 21; 358:1; 362:19; 363:8, 10; 367:4, 16; 371:9; 378:9, 15; 379:3; 382:12; 387:16; 388:15; 389:9; 395:13; 397:11, 21; 398:19; 400:14; 402:5; 403:15; 426:7; 427:18
clinically 10:17; 32:22; 33:1, 9; 46:3; 72:18; 110:15; 137:3, 20; 161:16, 20; 195:10; 259:15; 283:19; 284:4; 288:14; 290:13; 291:13; 317:8; 362:3; 383:7; 388:5; 397:12; 409:11, 22; 412:14
clinician 125:13; 131:8; 132:17; 134:2, 18; 139:1; 154:16; 155:9; 156:2, 4, 7; 196:18
clinician's 131:2, 7
clinicians 13:8; 35:21; 115:1; 132:3; 133:9; 134:22; 155:22; 158:15; 187:22
close 19:9; 275:13
closing 280:17
clotrimazole 287:19
clue 319:21
CLZ 320:11
CMAx 215:8; 221:2; 233:11, 14; 267:9; 338:22; 339:1; 407:13
CNS 253:22
co-administration 422:15
coadminister 384:8
coadministered 366:3
coadministration 220:17; 237:12; 258:13
coauthor 151:13
cocktail 223:20; 224:9; 401:21; 405:8
cocktails 224:19
Code 207:14
cofactors 301:10, 22; 302:5; 307:10; 318:6; 409:17
cognizant 107:11
coinduced 217:9; 405:19; 407:8
collaborated 51:20; 143:13
collaboration 15:11; 88:9; 89:21; 147:9; 221:16, 18
collaborative 116:18; 221:15
colleague 126:2
colleagues 68:18, 22; 69:8; 87:4; 99:17; 105:15; 106:12; 143:9, 11; 255:17
collect 323:13
collected 60:12; 63:2; 82:8; 97:21; 116:16; 146:9; 151:10
collecting 28:10; 113:13; 116:19
collection 113:22; 116:10
colon 153:22
colorectal 52:21; 53:2, 8, 12; 55:19; 60:6; 62:13; 87:20, 20; 92:7; 98:17; 129:20; 131:4; 133:20; 134:22; 138:21; 141:2; 143:5; 153:17; 165:14; 167:13; 168:6
column 287:22
combination 42:1, 7; 52:20; 53:7; 57:7; 62:15; 65:17; 74:6; 107:19; 109:18; 129:21; 133:21, 22; 134:4; 225:1; 250:8; 280:3; 325:14, 16; 327:8
combinations 111:11; 131:19; 324:22; 333:16
combine 47:16; 118:7; 119:2, 18; 325:11
combined 57:18; 59:4; 68:11; 119:6; 133:15; 233:7
comfort 182:21
comfortable 182:3; 308:11; 315:22
comforting 190:17; 195:16; 406:13
coming 109:3; 173:18; 177:19; 253:16; 276:6; 382:15; 391:18; 396:7; 412:11
commenced 16:18
comment 7:13; 14:16; 23:12; 44:2; 47:8; 84:9, 10; 112:5; 115:6; 117:3; 122:16, 22; 153:12; 170:7; 172:18; 173:16, 21; 176:6; 185:6, 9; 188:6; 192:13; 195:1; 201:22; 204:16; 209:2; 218:13; 228:17; 247:2; 249:8; 254:7; 257:20; 259:17; 260:20; 307:16; 309:3; 311:12; 317:13; 350:14; 353:3; 355:1; 356:5; 360:12; 387:3; 413:20; 422:8
commented 153:5; 357:13; 413:12
comments 21:1, 2; 26:20; 28:21; 29:18; 36:13; 43:1; 69:16; 99:20; 143:18; 145:14; 154:3; 159:19; 160:20; 162:4, 13; 165:17; 169:12; 186:7; 187:11; 188:10; 189:15; 201:6; 202:9; 203:3; 211:11; 218:21; 240:11; 242:9; 246:19; 255:7; 257:15, 21; 281:9; 313:21; 330:16, 19; 333:13; 340:18; 354:11; 357:17; 360:10; 374:21; 378:18; 385:4; 396:18; 417:20; 420:3; 422:16; 423:19; 425:16; 426:1; 428:6
commercial 135:4
commitment 87:9; 113:21
committed 40:16
Committee 8:2, 14, 18, 20, 22; 9:1, 18; 11:11, 15; 14:4, 16, 20; 15:14; 16:9, 17, 22; 17:13, 19, 22; 18:13; 19:7, 18; 21:19, 20; 22:4, 13, 21; 23:11, 19, 21; 24:8, 12, 18; 25:10, 10, 11, 22; 26:9, 12, 20; 28:12, 16; 30:2, 10, 15; 31:18; 34:22; 38:21; 41:7; 43:1, 5; 47:6; 49:14, 16, 17, 20; 64:15; 69:16; 88:3; 99:20; 105:19; 106:1; 110:22; 111:8; 124:10; 125:5; 126:10; 143:18; 157:21; 158:21; 160:7, 19; 164:6; 172:15; 177:16; 194:14, 20; 201:15; 205:10; 206:5; 210:20; 218:13; 228:17; 230:18; 240:12; 246:18, 22; 257:22; 259:11; 260:1; 266:15; 268:22; 270:17; 275:11; 281:2, 20; 323:6; 330:11; 336:12, 20; 342:13; 345:15; 346:14; 354:2, 9; 366:8; 389:16; 413:11; 423:15; 425:6; 427:2; 428:14; 429:5, 7
Committee's 11:19; 49:21; 209:14; 244:18; 247:15
committees 9:15; 17:21; 25:18, 19; 51:19
common 23:7; 54:6; 62:14; 70:21; 80:8; 128:21; 130:7, 15; 137:12; 141:15; 142:21; 153:8; 175:9; 220:7; 286:17, 20; 288:6, 21; 304:1; 322:6
commonality 285:1; 322:14
commonly 130:1, 22; 359:6
Commonwealth 4:7
community 112:12
companies 27:12; 125:2; 141:10, 11; 305:15; 336:2; 372:17; 377:16, 17; 393:13, 14; 420:9
company 7:2; 27:6, 7; 28:3; 89:22; 105:12; 107:8; 113:21; 135:2; 151:18; 175:16; 208:12; 252:12; 253:2; 305:14; 334:3; 335:3, 15; 372:11, 11
comparable 134:17; 139:21, 21; 347:12
comparative 309:8
comparatively 271:8

<p>comparator 103:16 compare 119:19; 215:9; 220:18, 20; 226:7; 251:15; 259:2; 262:8; 293:20; 312:5; 348:17 compared 50:20; 53:9; 55:3, 5; 57:1; 58:14, 19; 59:15; 61:3, 5, 8, 15, 20; 63:6, 9, 15, 18; 64:6; 65:16; 66:12; 75:9; 93:3; 115:3; 134:8; 171:5; 221:21; 222:3; 229:10; 248:12; 282:8; 294:18; 296:1; 300:4; 310:14; 318:12; 328:5, 9; 347:11; 368:7; 404:6 compares 365:18 comparing 10:8; 45:16; 121:17; 348:6 comparison 93:9; 103:22; 170:15; 182:10; 202:11; 220:22; 222:12; 310:11; 348:6, 7 comparisons 291:16 compelling 38:20; 353:8; 392:12, 17, 20; 394:17 compensatory 327:22 competing 6:1, 8 competition 158:2; 390:19 competitive 147:20 competitive-competitive 148:2 competitively 147:19; 148:13 competitor 5:20; 6:4 complement 117:18; 120:11; 304:14 complementary 187:12; 197:3; 304:12; 309:19 complemented 296:7 complements 120:1 complete 16:8; 17:21; 18:4; 19:4, 8; 21:14; 256:6; 278:17; 283:16; 318:18 completed 98:22; 186:12 completely 71:1; 150:20; 292:5 complex 57:12; 90:15; 126:17; 156:1; 157:16; 191:17; 251:17; 266:1, 2; 278:14 complexities 267:1 compliance 176:10 complicate 266:11 complicated 157:14; 270:9; 273:19; 283:5 complicates 177:13 complication 173:9 complications 282:11 compliment 25:9 component 83:6; 89:18; 98:11; 123:1; 214:22; 349:16 components 76:9; 86:14; 248:10; 284:15</p>	<p>compound 83:14; 169:13, 17; 298:22; 300:17; 303:17; 312:1, 14; 319:21; 322:8; 334:19; 339:18; 361:4; 385:7; 390:4; 396:11, 12; 409:5 compound's 241:18; 312:15 compounds 109:9; 114:7; 229:10; 230:1, 11; 241:9; 244:8, 13; 256:14; 273:5, 7; 283:15; 284:20; 287:10; 288:5; 289:7; 304:3; 306:22; 310:12; 311:4; 320:20; 321:15, 21; 395:1 comprehensive 92:17; 95:14; 283:17 compromise 176:8, 13 compromised 112:10; 227:15 compute 105:4 computer 115:16 computer-aided 15:9 concentration 215:7; 216:1, 3; 221:3; 228:8, 16; 233:16; 248:12, 13; 259:9; 260:6; 267:9; 288:18; 294:4, 7; 296:3; 316:5; 326:16; 339:2, 2; 347:16; 355:15; 418:19, 20; 419:1, 2, 3, 7 concentrations 109:6, 7, 10; 128:13; 225:9; 254:21; 284:4; 291:12, 13; 294:6; 295:8; 299:5; 307:22; 319:20; 324:18; 325:11; 327:17; 332:5; 362:15; 419:5, 21; 427:17 concept 20:2, 4, 8, 17; 46:13; 89:4; 183:13; 195:6, 7; 209:12; 212:4, 6; 213:15, 22; 216:19; 218:6; 220:2; 223:18; 225:13, 22; 227:18, 22; 229:1; 231:4, 10; 234:15, 22; 236:16, 21; 239:11; 246:4; 251:5; 257:8, 16; 262:22; 302:6; 314:13; 324:6; 329:22; 337:10; 339:5; 345:8; 348:20; 356:22; 380:18, 21; 401:18; 418:22; 419:6; 425:15, 22 concern 28:17; 176:7; 254:10; 264:11, 16; 280:7; 310:6; 332:19; 333:1, 1; 352:1; 353:9; 360:14, 17; 369:18; 390:16; 402:13; 408:20 concerned 112:7; 115:4; 157:15; 160:20; 351:15; 352:6; 356:9; 367:16; 384:9; 427:1 concerning 114:18; 335:22 concerns 43:13; 150:15; 188:17; 237:13; 264:8; 296:14; 324:8; 326:14, 22; 331:11; 332:6; 333:16;</p>	<p>359:4, 6 conclude 95:21; 205:7; 247:4, 8; 273:16; 346:20 concluding 247:5 conclusion 95:3; 108:2; 133:8; 406:17; 407:6 conclusions 240:20 conclusively 59:22 concomitant 130:22; 278:5; 326:4 concomitantly 238:4 concrete 116:5 concur 157:22 condense 281:22 conditions 80:12; 239:13; 331:19; 333:17; 421:22; 422:14 conduct 218:22; 222:22; 223:13; 230:21; 243:11; 251:8, 15; 280:9; 325:20; 337:14; 339:13; 342:4; 345:17; 357:19; 360:8 conducted 56:5; 57:11, 20; 66:4; 85:18; 86:1; 91:15; 99:6; 183:16; 184:4; 219:16; 221:9; 222:17; 223:2; 226:17; 231:15; 232:4; 236:3, 5, 9; 245:5; 250:17, 22; 297:7; 323:16; 327:4; 357:21; 363:10; 407:1 conducting 89:3; 116:19; 221:12; 251:12; 329:8; 346:18; 405:20 confidence 93:12, 16, 17; 95:5, 9, 10, 20; 101:20; 104:3, 4 confident 363:15 confined 9:14 conflict 5:2, 6, 15; 206:12, 16; 207:7 conflicts 207:21; 208:1, 4 confounded 168:11 confounding 83:18; 130:21 confused 382:2 conjugation 191:10 conjunction 32:17; 42:10; 83:7; 192:3 cons 22:2 consensus 260:10; 268:21; 343:7 consequences 258:14 conservative 248:14, 19; 314:8; 316:18; 339:8; 345:6 consider 37:7; 39:9; 46:6; 104:21; 161:6; 162:5, 9; 202:13, 21; 203:2; 227:6; 230:19; 234:2; 248:10; 253:4, 7; 254:16; 293:16; 314:17; 317:20; 325:18, 21; 328:17; 329:3; 353:22; 354:8; 357:8; 387:3; 390:9, 11; 420:2; 425:11</p>	<p>considerably 311:4 consideration 17:9; 43:20; 294:8; 326:7; 366:21; 370:7 considerations 47:12; 186:22; 325:17; 361:19 considered 23:15; 33:10; 74:9; 152:5; 227:2; 296:3; 330:14; 426:18 considering 27:2; 279:8; 389:13; 406:5; 410:15 consisted 240:1 consistency 239:1 consistent 16:5; 96:2; 120:4; 151:11; 234:14; 239:21; 262:1, 5; 347:14 consistently 226:12; 378:1 consists 130:13; 317:14 constant 55:2 constantly 91:2; 238:22 constitutively 309:15 constitutive 285:6 construct 365:16 constructed 212:12 constructs 309:4, 4 consult 392:11 consultant 207:22 consultation 35:17 consulting 5:19; 6:11; 47:4 consuming 271:8; 279:4 contain 89:17; 91:22; 126:22; 133:10; 134:10; 274:21; 285:13; 317:17 contained 46:8; 62:20; 167:21; 333:8 containing 41:20; 60:7; 62:14; 65:19; 93:4 contains 54:5, 10; 62:15; 285:10 content 21:8; 187:18; 292:3, 4 context 23:15; 29:12; 30:22; 40:7; 117:5; 138:10; 146:1; 156:19; 157:4, 5, 17; 166:10, 10; 167:16; 168:6, 17; 185:1, 7; 187:8; 190:9; 199:18; 200:9; 259:6; 332:14, 16; 398:14; 401:17; 415:14; 428:1 contexts 44:5 contingent 88:7; 219:8; 366:1 continued 177:1, 4, 8 continuous 9:16; 60:15; 172:22 contract 16:16 contraindicate 241:21 contraindicated 238:6 contraindication 223:8, 12 contrast 140:21 contribute 75:4; 191:11,</p>	<p>12, 19 contributed 212:21; 213:10; 227:16; 230:5; 382:6 contributes 255:2 contributing 318:11 contribution 57:5; 85:13; 94:5; 127:16; 202:6; 205:8; 211:8 contributor 74:11; 115:20 control 178:4, 5, 6; 179:5, 6; 217:18, 19, 22; 218:7, 8, 15; 245:21; 246:1; 267:6; 283:1; 293:2, 12, 17, 20, 21; 294:7, 14, 19; 295:1; 296:1, 2, 5; 298:3; 307:21; 316:7; 346:12; 362:12; 401:15; 402:2; 417:12, 18; 419:18, 19 controlled 53:5 controlling 76:8; 94:7; 98:15 controls 245:18; 289:21; 291:14, 18; 297:10; 305:18 controversial 20:12; 132:7 controversy 25:3 conventionally 14:15 converted 149:2, 12 convey 161:10, 19 conveying 188:7 conveys 161:21; 196:9 convince 335:3 convinced 359:13; 410:7 cooperative 169:1; 185:2 coordinate 21:3; 27:14 copious 26:7 copy 6:12; 207:14 coregulated 287:4; 322:7 coregulation 287:5; 288:12; 290:3 correction 178:11 correctly 43:8; 167:17; 174:8; 343:21; 376:12; 413:10 correlate 64:20; 127:11; 152:9; 158:10; 183:17; 192:8 correlated 74:19; 83:5; 147:7; 157:2 correlates 112:11; 113:1; 115:5; 182:11; 186:9 correlation 50:14; 64:3; 65:11; 77:6; 122:1, 4, 14; 184:9; 194:4; 221:3; 275:8; 308:2 correlations 260:18; 275:2; 282:10 corresponding 181:13 cost 137:14; 403:12</p>
---	---	---	---	--

cost-effective 420:10
costly 277:3
costs 413:6
 nt 56:20; 58:2; 75:15;
 18; 137:1, 8; 163:11;
 356:16
counts 66:12; 165:4
couple 8:8; 16:12; 33:12;
 70:3; 91:4, 5; 159:2; 242:9;
 257:10; 269:21; 274:12;
 276:17; 288:1; 308:6;
 350:7; 352:16; 355:2;
 392:8; 422:16
coupled 184:9; 196:20;
 197:3
course 33:19; 51:13;
 119:11; 177:13; 242:10;
 256:4; 262:7; 268:18;
 270:9; 271:4; 272:10;
 274:5; 276:7; 278:13;
 303:3; 319:18; 332:21;
 358:1; 362:1; 383:15;
 392:18; 428:4
courses 63:13
covariance 168:3
covariant 173:17
covariants 99:10; 104:18
cover 14:9; 194:1;
 257:15; 307:9
covered 9:13; 17:2;
 187:9
covering 410:9
 1 135:9; 184:19
CPT11AUC 157:12
Craig 427:11
create 35:9; 36:4; 41:9
creating 113:14; 380:8
credible 48:13
criteria 79:22, 22;
 226:13; 259:1; 265:22;
 297:14; 404:1
criterion 419:11
critical 10:10; 21:6;
 29:12, 14; 30:17, 19;
 276:4; 294:21; 338:15
critically 301:20; 412:22
cross 265:22; 266:5
cross-applicable 9:4;
 24:16
cross-labeling 19:16;
 210:15
cross-study 170:15
crossed 134:12
crossover 327:5
crostalk 322:16
crowd 274:12
crude 179:15, 15
cryobatch 305:20
cryohepatocytes 305:8,
 8
cryopreservation
 302:20
cryopreserve 402:20
cryopreserved 305:17

culprit 57:7
culture 265:13; 303:4;
 350:19; 388:12, 18;
 391:12; 403:18
cultured 302:17; 402:1;
 412:1, 10
cumulative 61:6; 62:1
curious 81:9; 169:17;
 262:19
curious—as 333:19
current 7:11; 19:11; 22:9;
 23:1; 32:10; 37:18; 45:17;
 67:20; 78:3; 98:16;
 145:17; 153:15; 190:1;
 194:15; 197:12; 208:22;
 283:6, 20; 318:4; 350:11;
 387:13
currently 11:13; 38:2;
 44:18; 46:8; 50:22; 88:15;
 128:14; 179:14; 211:14;
 283:13; 291:9; 313:4;
 339:4; 377:16; 390:22
curve 10:11; 22:3; 58:10;
 11; 66:8; 78:22; 79:3, 4;
 84:17; 121:16, 17; 159:6;
 183:10, 16, 18; 184:10;
 235:7, 20; 237:21; 254:14;
 324:1; 353:17; 389:3, 8
curves 10:9; 79:17;
 81:22; 166:17, 18; 288:19
cusp 305:2
cut 241:11; 307:17
cut-off 314:9; 317:1, 3
cutoff 10:10, 14, 18;
 218:7; 307:17; 314:12, 20;
 315:3; 347:2, 2
cutoffs 314:18
cutting 394:20
cutting-edge 24:18
cycle 56:17; 57:10;
 67:11; 107:20; 111:20
cyclosporin 186:14;
 245:6, 8; 273:6; 274:5, 15;
 276:18; 359:5; 362:4, 8,
 14; 363:14, 17; 365:1;
 367:21, 22; 369:1, 12;
 389:1, 6
CYP 18:15; 23:7; 24:20;
 213:4; 214:4, 8, 13, 16;
 215:9; 216:11, 17; 223:21;
 224:21; 260:17; 262:14;
 263:6, 10; 264:20; 268:4;
 280:2; 292:8; 312:5;
 320:10; 337:6, 8; 339:16;
 341:1, 3; 346:16; 358:12;
 388:22; 389:4; 394:21
CYP-3A 127:6, 10
CYP-3A4 127:6, 9
CYP-3A5 127:6, 7
CYP1A 284:13; 295:4
CYP1A2 217:6; 292:10
CYP2B6 22:20; 211:5;
 214:16; 374:11
CYP2C8 376:18; 380:4, 7
CYP2C9 288:8, 12
CYP2CA 327:3; 375:17;

376:2, 5, 10; 380:18;
 381:5, 8
CYP2D6 227:4
CYP3A 83:13; 150:2;
 186:16; 211:2; 213:9;
 217:10, 21; 219:15; 220:9;
 222:13; 227:5; 228:22, 22;
 229:3, 13, 14, 19; 230:19;
 232:13; 234:17; 235:3, 7,
 11; 236:20; 237:8, 12;
 238:13; 239:19; 241:9;
 243:9; 246:5; 250:15;
 345:9; 357:9; 365:21;
 401:2, 4; 413:22
CYP3A4 244:14; 271:3;
 272:14; 273:20; 280:17;
 320:11; 327:3, 20; 358:5;
 410:22
CYPs 215:20; 217:16;
 224:22; 226:1; 263:7, 10;
 279:11; 283:21; 320:5, 8,
 12; 337:10, 12, 15; 342:5,
 6; 374:10, 13, 19; 376:4,
 18; 379:10, 11; 382:19;
 401:7; 410:17
cytochrome 33:7; 238:2
cytochromes 249:15;
 385:7
cytokine 213:2
cytokines 150:19
cytotoxic 87:18; 129:19;
 145:2

D

D 313:14
D'Argenio 163:3, 4;
 164:13, 14; 203:18, 19;
 344:15, 16; 355:8, 9;
 373:15, 16; 386:2, 3;
 399:5, 6; 415:2, 3; 421:8,
 9; 424:9, 10
daily 111:3
data 11:18; 14:12; 15:17,
 18, 20; 22:10; 35:18; 38:3,
 19, 20; 39:18; 48:4; 54:14;
 55:16, 20, 21, 22; 57:18;
 58:8; 60:20; 66:14, 18;
 69:3; 72:19; 75:18; 76:21;
 81:7; 88:5; 91:10; 92:17,
 18, 21, 22; 94:18; 95:19;
 96:5; 97:17, 21; 98:6, 7,
 22; 99:3, 11; 103:11, 13,
 15; 104:11; 107:12;
 109:13, 22; 111:21; 113:7;
 114:19; 117:18; 119:8;
 120:18; 121:10; 122:5, 9;
 123:9, 12; 126:13, 15;
 128:9; 132:6, 12, 20;
 134:4; 135:15; 137:17;
 139:8, 19; 140:19; 142:19;
 143:8; 144:17; 145:13, 18;
 146:3; 148:7; 151:14;
 152:9; 153:3, 13; 156:16;
 159:8; 165:3; 166:17, 20;
 167:7, 8, 13; 168:7, 18, 22;
 169:19; 170:9; 174:16;
 182:13; 189:20; 190:15;

198:3, 17; 209:22; 213:18;
 215:6, 17; 217:2, 3, 12;
 218:2; 219:21; 220:14;
 221:1; 222:11; 224:22;
 225:2, 4; 228:5; 229:8;
 230:22; 233:7, 17; 234:1;
 235:12; 239:9, 14; 241:7;
 243:13; 246:20; 249:3;
 254:13; 259:9; 260:5;
 266:18; 267:5, 5, 22;
 268:10, 17; 269:7, 9;
 271:19; 272:21; 273:18;
 277:11, 21; 278:1; 279:9,
 18; 280:11, 13; 284:2;
 294:20; 295:21; 296:7;
 300:1; 301:7; 306:2, 11;
 312:9; 314:10, 11, 21;
 315:6; 321:18; 325:19, 20;
 326:21; 328:6; 329:16;
 333:8; 337:13; 338:21;
 343:8; 348:15; 353:8;
 374:11; 376:6; 389:11;
 392:3; 393:5, 7, 19, 19;
 402:14; 403:4, 20; 407:6,
 18, 21; 408:2, 16; 411:22;
 412:5, 12, 21; 413:4;
 416:19; 420:13
data-driven 315:5
database 14:10, 18, 20;
 15:15; 16:1, 5; 22:7; 88:7;
 122:6, 7; 126:15; 233:18
databases 107:18;
 113:14
datas 272:22
date 7:17; 131:5; 183:18;
 409:9
DAVIDIAN 3:18, 18; 84:9,
 13, 16, 19; 85:2, 4; 163:5,
 6; 164:15, 16; 180:17;
 181:7; 203:20, 21; 344:10,
 11; 355:10, 11; 373:13, 14;
 386:4, 5; 399:3, 4; 415:4,
 5; 421:6, 7; 424:11, 12
day 7:19; 29:21; 30:1;
 108:3; 146:11; 189:7;
 256:1; 261:9, 9, 11;
 267:22; 335:15; 388:3;
 428:13
day-to-day 19:19
days 129:21; 222:2;
 261:11, 11; 283:22;
 291:14
DDIs 258:9; 295:15
deal 90:19; 111:3;
 118:17; 298:9
dealing 317:5
deals 9:5; 30:21
dealt 25:12
Deanna 147:10
deaths 54:3; 110:20
debate 308:5; 316:16
debated 313:3
debriefing 27:18
decade 175:10; 176:3;
 287:7; 295:14; 321:1;
 428:4
decent 153:17

deceptive 303:10
decide 131:9; 132:14;
 171:19; 230:20; 260:3;
 271:22; 363:2; 365:18
decided 184:8; 363:1
deciding 197:8
deciliter 114:21; 189:7
decision 10:19; 13:11;
 14:2, 5, 14; 18:14, 16;
 37:1, 7; 42:12; 46:5, 10;
 122:17; 197:6; 333:4, 6;
 335:10; 347:3; 364:4, 14;
 365:17; 396:17; 412:2;
 427:4
decisional 11:5
decisions 18:17; 25:13;
 99:15; 119:4; 196:20;
 197:2
declare 417:16
declared 174:10
decrease 58:2; 65:2;
 122:18; 246:14; 269:12;
 417:22
deem 195:10
deemed 35:4
default 192:14
defect 191:21
defer 106:11; 173:20
deficiency 52:13; 53:21;
 141:5
deficient 50:11, 13; 52:7,
 16; 55:10; 63:12; 75:11;
 190:19
deficit 33:21
define 13:5; 47:20; 89:3;
 99:8; 218:5; 262:14;
 277:18; 307:19, 20, 21;
 310:8; 311:10; 323:22;
 324:15; 328:19; 331:18,
 20; 337:16; 338:20; 345:5,
 20; 346:10; 353:1; 384:10;
 406:9
defined 45:15; 193:22;
 237:4; 245:21; 308:7;
 310:15; 338:22; 406:9
defining 13:3, 12
definite 216:9
definitely 73:19; 86:14;
 130:3; 144:5; 338:2;
 367:14; 370:6
definition 234:18; 235:4,
 17; 237:2, 4, 22; 276:21;
 338:11; 383:16; 414:10
definitive 168:20; 193:7
degree 23:7; 159:12;
 172:5; 182:21; 191:8;
 229:15; 268:15; 307:2;
 355:14; 367:7, 22; 368:15;
 369:3
degrees 146:12; 188:4
delay 54:2; 176:11
delayed 41:16; 63:13, 17,
 19; 64:5; 160:14; 164:3, 3
delays 137:5
deliberations 15:14;
 21:10; 49:21; 269:1

<p>deliver 175:8 delivered 22:15 delivery 187:15 demonstrate 28:19; 41:13; 50:3; 127:17; 160:11; 213:5; 222:12 demonstrated 62:6; 133:5; 168:13; 223:6; 367:8; 375:7 demonstrating 143:3; 416:7 denominator 304:1 departments 305:13 depend 332:2, 8 dependence 156:11 dependency 156:17 dependent 136:1; 222:14; 264:12, 14; 296:8 depending 12:5; 74:5; 183:8; 241:18; 255:2; 293:22; 297:7; 314:18; 316:18; 361:4; 368:5; 396:10 depends 181:19; 268:14; 368:2; 396:6 deplete 377:6 depletion 377:8 deposit 122:5 deputy 49:4; 209:8 DERENDORF 3:20, 20; 148:21; 149:6, 11, 15; 163:7, 8; 164:17, 18; 204:1, 2; 245:14; 246:10; 307:15; 344:8, 9; 345:20; 347:1, 13; 373:11, 12; 386:6, 7; 396:5; 398:21, 22; 415:6, 7; 418:18; 421:4, 5; 424:13, 14; 426:12 derive 248:7 derived 47:12; 183:10 describe 32:3; 52:2 described 179:17; 190:10; 251:5; 303:21; 307:11 descriptive 33:1 design 14:10; 15:10; 22:10; 48:15; 135:21; 166:6; 177:13; 202:12; 209:22; 219:21; 220:2, 16; 223:17; 225:5, 6; 231:4; 232:7; 239:9, 12, 14; 243:4, 19; 261:14; 264:15; 274:13, 16; 279:12; 293:16; 297:9; 311:6; 331:11; 404:2, 13 designed 60:3; 224:4; 225:5; 299:3 designing 15:11; 277:12 designs 178:16; 257:18; 258:19; 261:4, 20; 264:13 desire 262:5; 275:21 Despite 55:22; 186:18; 279:15 detail 62:12; 124:16; 284:10; 346:13; 385:10;</p>	<p>419:6; 422:5 detailed 89:19; 346:15 details 184:2; 262:15; 335:3; 342:22; 343:12; 359:1; 420:22 detect 200:16 detection 96:12 determinant 191:10 determinants 122:14 determine 146:22; 177:14; 183:20; 207:7; 215:17; 258:17; 323:16; 328:14; 330:9; 357:1, 6; 422:2 determined 5:12; 147:15; 206:20; 234:16; 236:17 determines 285:11, 14 determining 71:16; 330:4; 420:12 detoxification 264:12 develop 15:6, 9; 36:15; 39:15; 97:6; 100:13; 101:11, 15; 137:6; 195:16 developed 175:5, 10; 176:15; 382:4; 387:21; 401:19; 402:8 developing 38:6; 41:15; 45:14; 97:9; 101:1, 4, 6; 114:1; 120:21; 160:13; 162:18 development 12:19; 13:17, 19; 20:9; 21:8; 25:1; 29:3, 5, 10, 15; 30:22; 33:22; 36:7; 87:14, 15; 96:1; 97:10; 105:13, 20; 106:8, 17, 22; 176:2; 221:16; 255:21; 266:18; 295:18; 329:6; 333:19; 364:12; 375:2; 387:17; 402:6, 11, 16; 412:7; 420:12 development--CLGB 185:15 develops 137:10 devil 262:15; 342:22 devise 156:20 devoted 239:11 dexamethasone 294:13 dexamethasone's 294:17 diagnosed 77:5, 6 diagnoses 39:3 diagnosis 77:9; 80:2, 6, 11 diarrhea 41:16; 55:15; 56:2; 59:7, 10, 19, 21; 60:21; 61:5, 12, 14, 19; 62:5, 7; 63:21; 64:1, 2, 7; 65:14; 66:2, 3; 75:6, 15; 76:3, 6, 8, 9, 10, 11, 14; 91:13, 18; 94:13, 15, 22; 95:7, 16; 96:2; 98:4; 99:11; 101:22; 110:9, 10, 10, 10, 10, 10, 11, 11, 16, 17; 111:5, 5; 112:6, 9, 11, 14; 122:19; 123:17; 130:10,</p>	<p>14, 20; 131:1; 135:22; 136:2; 144:1, 3; 155:14; 156:12, 15, 22; 157:7; 159:5, 10, 17; 160:14; 162:11; 164:3, 3, 6; 165:14; 169:22; 278:15 Diazio's 141:3 dictating 356:9 died 59:11 Diego 3:17 dietary 227:9; 284:15 difference 57:14, 17; 58:21; 63:3; 71:6; 72:16; 76:22; 107:22; 109:8; 136:20, 21; 141:20; 182:17; 193:2, 18, 21, 22; 220:16; 223:3; 241:12, 13; 242:4, 5; 250:11; 272:9, 11; 294:16; 318:9; 347:10; 357:5; 396:15 differences 39:22; 60:14; 76:2; 92:15; 94:4, 9; 95:18; 103:12, 12; 136:2; 170:13; 270:21; 293:17; 294:9; 302:11; 318:6, 8 different 13:13; 17:6; 34:7; 39:7; 47:9; 54:5; 76:3; 86:9; 90:20, 20; 92:10; 93:10; 94:16; 108:13; 118:14, 16; 130:16, 17; 131:14; 133:1; 145:9; 153:14; 168:4; 170:19; 173:12; 174:10; 184:17; 188:4, 7; 196:4; 210:3; 212:17; 220:17; 231:16, 17; 233:8; 238:21; 239:2; 241:13, 17; 242:18; 251:9; 252:1; 275:11; 287:10; 292:21; 298:7; 314:18; 315:3, 8; 316:13; 317:17; 319:5; 323:20; 324:12; 325:2, 7, 9; 329:2, 5; 331:13; 343:2, 5; 345:9; 346:18; 368:11; 378:10; 381:10; 382:3; 391:16; 396:11; 402:17, 21; 405:22; 426:16, 17; 427:8 differential 83:10, 16; 230:2 differentially 290:19; 317:18 differentiate 39:22; 44:20; 230:10 differentiation 40:4 differs 372:10 difficult 12:21; 90:22; 95:3; 103:22; 104:14; 144:4; 147:12; 175:12; 177:11; 193:5; 220:18; 224:11; 248:1; 257:3; 259:14; 262:7; 264:4; 267:16; 269:3; 270:8; 273:7; 274:6; 275:2; 277:3; 279:4; 322:8; 378:14; 396:7 difficulties 264:5; 272:5 difficulty 13:12; 15:17 dig 348:7; 352:9</p>	<p>digestive 64:9 digoxin 228:3, 7; 230:15; 272:1; 288:15; 345:18; 346:8, 9, 19, 21; 347:11; 349:5, 7, 9, 15; 350:6, 12, 15, 17; 351:11, 17, 17; 352:4, 15; 354:3, 6, 7; 356:10; 361:11, 12; 365:18; 366:14; 367:11, 13, 17; 368:7, 8 dilemma 132:20; 135:3; 349:8 dinner 429:8 direct 148:1; 220:22 directed 196:6 direction 120:6 directionality 192:4, 11 directly 223:18; 232:9; 248:2; 303:18 director 49:4; 86:19; 209:8 dirty 242:18; 389:1 disagree 307:6; 359:11 disappointed 321:7 discern 39:22; 48:13 disclose 208:6 disconnect 349:14 discontinuation 264:17 discovered 288:13; 290:3 discovery 87:14 discrete 152:10 discuss 29:4; 40:11; 48:10; 49:19; 69:21; 100:1, 3; 105:14; 138:22; 213:22; 218:18; 228:21; 237:3; 297:13; 323:6; 330:17; 336:12; 357:15; 404:11; 406:8 discussed 6:6; 8:16; 11:1, 4; 17:8; 18:16, 20; 19:14; 21:18; 22:17; 23:4; 34:22; 35:14; 49:13, 16; 124:16; 184:2; 187:20; 197:12; 207:2; 211:1; 212:3; 214:18; 227:18; 228:3; 419:11 discussing 23:18; 30:5; 210:3; 218:13; 262:21; 422:7 discussion 8:6; 10:20; 11:11; 17:4, 12, 22; 19:15; 20:1; 22:9, 12, 21; 24:4; 25:6; 26:9; 28:15; 31:17; 35:9; 40:8; 41:2; 87:17; 91:7; 96:22; 124:11; 131:5; 143:19; 153:7; 154:3; 155:10; 160:8, 20; 166:4, 10, 13; 169:15; 185:6; 187:8; 188:5; 189:20; 194:14, 19; 209:14, 16; 212:5; 218:9; 239:5; 244:18; 257:11; 262:13; 300:21; 308:9, 19; 314:7; 317:3; 330:18; 336:21; 345:15, 19; 362:8; 385:3; 422:12; 425:17, 18;</p>	<p>428:17; 429:4 discussions 7:4; 12:4; 14:8; 26:13; 98:5; 121:1; 143:15; 187:10; 208:3, 15; 210:5, 6; 211:7; 238:18; 316:12; 428:20 disease 20:19; 32:3; 40:2; 53:2, 13; 88:20; 132:13; 169:7; 171:3, 7 diseases 130:1 dish 304:21 disorder 33:21 disposal 197:4 disposition 64:17, 19, 21; 90:5, 10, 14; 117:10; 129:4; 309:13; 368:5; 397:1 dissect 176:21 dissertation 299:8 distinct 285:20 distinction 202:1; 321:4 distinctions 18:19; 79:1 distinguish 144:10; 152:11 distribution 10:7, 8, 9, 11; 142:18; 270:12; 316:10 distributions 105:3 diuretics 427:13, 15 divergent 272:18 diverse 24:9, 9 division 27:13; 49:4; 69:1, 9; 322:22 divisions 21:3 dizzy 278:14 DMSO 295:7 DNA 113:7, 14; 114:1; 116:10, 16; 285:14; 322:14 DNA-binding 285:13 do--takes 309:12 do--your 312:5 docetaxel 68:7, 11 document 65:4; 231:10; 252:4; 324:4; 331:4, 14; 343:7; 349:8; 376:16 documented 147:3 documents 209:19; 210:2, 9; 211:13, 22; 216:21; 251:20; 255:5 doesn't--bilirubin 152:8 dolasetron 280:4, 8, 14, 15 dollars 278:18 domain 75:2; 285:11, 13 domains 322:14 dominant 290:13 done 13:21; 25:22; 34:11; 37:3; 77:16; 81:15; 84:11; 92:21; 94:12, 21; 103:11; 115:15; 121:20; 125:21; 132:10; 144:2; 158:3; 171:21; 174:6; 177:17; 198:8, 11; 217:8; 219:7; 222:19; 226:8; 236:12;</p>
---	--	--	--	--

391:22; 395:14, 14; 398:6;
401:19; 402:6, 8, 16;
403:15; 407:4; 408:11, 14,
15, 17; 409:11; 410:1;
411:18; 412:17; 414:20;
416:20; 426:7, 16, 21;
427:12, 14, 16, 22; 428:1,
2, 5
drug's 213:11; 251:3;
282:15; 377:10
drug-drug 11:3; 18:20;
19:15; 23:16; 24:3; 30:10;
209:6; 263:4; 351:4;
378:12; 388:18; 389:9;
390:15; 397:18
drug-specific 24:15;
334:12
Drugs 4:9, 18, 20; 23:10,
11; 25:20; 31:21; 32:20;
33:11; 35:8, 10; 36:6; 89:7;
111:15; 113:16; 127:1;
130:22; 131:15; 140:21;
148:11; 150:9, 19; 175:9;
183:15; 211:20; 212:14,
17, 20, 22; 213:6, 8;
214:10; 226:14; 228:9;
237:5, 10, 14; 238:9;
239:2; 253:22; 254:1, 2, 5;
255:1; 266:19, 20; 267:2,
14, 17, 20; 269:14; 274:15;
276:5; 283:18; 284:1, 17;
285:12, 16; 306:4; 311:21;
315:15; 320:7, 9; 333:17;
353:11; 366:3; 374:12, 15,
17; 376:9; 389:22; 390:21;
395:2, 13, 15, 16; 397:1;
398:20, 20; 403:16;
412:13, 15; 422:22
dry 332:20
dual 229:4; 242:21, 21, 22
due 64:9; 94:4; 104:5;
321:18, 19; 324:19;
404:11; 409:12; 412:18;
426:8
DuPont 237:13
DuPont's 231:9
duration 60:11
during 9:13; 13:19;
15:10; 51:12; 56:16;
60:11; 87:7, 8, 13; 89:16;
153:6; 210:12; 295:17;
333:19; 387:17
dynamic 371:19; 392:6

E

earlier 11:4; 55:21; 90:18;
98:1; 116:15, 16; 124:16;
144:21; 179:22; 210:19;
217:5; 225:16; 230:15;
270:12; 346:17; 367:10;
377:3; 396:8
earliest 76:20
early 9:22; 17:3; 18:6;
76:10; 86:1; 87:14; 113:9;
125:3, 12; 178:19; 185:8;
255:21; 320:18; 412:7, 22;
417:8; 428:22

easier 191:1
easily 16:3
easy 261:14; 265:21;
268:18; 365:21
ebbs 319:7
EC50 407:12
EC52 419:10
EC52P 418:20
echo 83:1; 308:21
ectosecretion 390:19
Ed 82:21; 296:11, 14;
302:16; 311:15; 312:4;
403:21; 412:19
edge 19:1; 394:20
Edmund 3:16; 6:10
educated 192:17
effect 58:13; 64:16; 89:6,
8; 105:21; 108:17, 18;
144:10, 14; 151:2; 168:5;
178:9; 213:6, 8; 214:10;
220:3, 8; 221:4; 222:15;
226:12; 230:2, 4, 6;
232:17, 19; 233:14; 234:4;
249:22; 250:11; 251:3, 7;
259:16; 269:8; 274:14;
276:20; 277:7; 280:12, 19;
282:16; 287:9; 303:16;
323:18, 19; 324:9; 326:11,
13; 327:11; 328:14;
329:12; 330:5, 9; 340:2;
346:8, 10, 11; 347:11;
353:13; 360:19; 363:16,
22; 369:21; 370:11;
371:11; 376:1; 401:2;
411:21; 413:22; 419:4;
422:2
effective 87:19; 234:11;
241:20; 408:17
effectively 14:10
effectiveness 32:1
effects 130:21; 135:8;
145:2; 250:1; 269:14;
274:6, 9; 276:14; 279:16;
293:9; 295:5; 323:16;
324:1; 328:15; 335:7;
339:22; 346:21; 369:19;
390:1; 423:1; 427:13
efficacious 112:15, 22;
234:3; 289:11; 290:12;
293:11
efficacy 11:18; 13:1;
34:4; 60:20; 87:16; 89:1, 7,
9; 105:22; 107:22; 108:3;
109:8; 132:17; 139:6;
142:13; 169:16; 176:9, 13,
18, 22; 180:22; 181:16;
184:4; 186:20; 187:1;
203:9; 233:18, 20, 22;
255:3; 259:5; 260:7;
264:10; 267:12
efficiencies 145:3
efficiency 21:7; 142:10,
16
efficient 201:5
effort 16:6; 28:6; 89:14
efforts 28:5; 99:5; 261:5;
276:6, 10; 277:9; 281:2;

335:19
efflux 242:13; 270:14
EGFR 34:15; 131:22
eight 70:20; 356:17;
406:2; 413:18; 417:5
eightfold 389:2
either 12:14; 50:16;
68:15; 70:20; 78:1; 86:5;
102:17; 106:2; 110:15;
154:2; 155:2; 156:18;
174:18; 181:16; 218:6;
219:3; 231:14; 240:20;
241:22; 254:12; 287:11;
288:3; 301:19; 304:3;
327:6; 333:22; 345:10;
347:7; 401:20, 20; 404:16;
411:2
either--well 121:8
either-or 259:20
elaborate 151:19; 153:7
elderly 121:5, 7, 10, 15;
122:19; 123:1
electrical 178:4
electronic 15:19; 122:4
elegant 275:18; 279:1
element 25:3; 117:10
elements 285:14; 287:1
elevated 77:18; 324:17
eligibility 198:11
eliminate 411:7
eliminated 53:20
elimination 327:22;
391:6
else 180:9; 273:17; 316:4;
332:17; 336:8; 349:16, 22;
362:5; 364:1, 22; 369:14,
22, 22; 372:15; 408:1, 5
elucidate 290:1
emerging 211:4; 226:3;
374:11
emphasize 259:12;
342:21
empirical 258:12
empirically 174:5;
195:18
empiricism 192:16, 18
employed 7:3; 208:13,
14; 220:13
employees 207:4, 12
encompasses 32:7;
88:19
encourage 28:14; 46:13
encouraging 28:4; 397:6
end 10:10; 19:22; 20:3, 7,
10, 16; 21:12; 26:22;
27:19; 41:11; 42:8; 79:2, 3;
108:3; 168:16; 178:21;
263:15; 269:16; 273:15;
277:13; 309:7; 335:4;
361:18; 364:7; 365:13;
388:3; 426:13
ended 136:2; 332:9
endogenous 151:1, 4;
188:16; 189:1; 309:20
endogenous 189:11

endorse 404:22
endothelium 112:9
endpoint 136:3; 141:22;
157:11; 181:17; 290:15;
292:10
endpoints 13:6; 179:14,
16; 233:19, 20, 22; 289:18;
294:21; 303:13; 353:11
ends 83:15; 316:17
enemy 352:12; 379:1
Eng's 72:2
engage 300:22
engaged 89:21
engine 301:16
engineers 178:4
England 133:13
English 135:7
English--about 135:8
enhance 78:2; 125:16;
390:1
enormous 265:17;
406:13; 413:6
enough 41:21; 48:6, 8;
136:14; 171:17; 176:21;
181:6; 195:11, 16; 243:17;
267:20; 286:22; 316:2;
328:22; 329:11, 14;
365:20; 371:13; 395:15;
398:9; 423:12; 426:19
enroll 330:6
enrolled 135:18; 185:17
enter 396:16
entire 51:12; 60:11;
77:17; 106:8
entities 207:20; 212:9;
219:1; 422:3
entity 213:7, 9; 214:2, 10,
12; 215:20; 224:1, 1;
228:1, 19; 229:2; 230:7,
17; 233:2, 8, 10; 251:2;
323:17; 325:4; 328:15;
337:12; 340:1, 3; 345:16;
356:20; 357:12; 368:4;
376:1, 2, 8; 377:20;
380:10, 16; 381:14;
383:21; 401:2; 407:3;
413:21
entity's 213:7; 379:18
entry 198:13
environmental 189:3
envision 251:16
enzyme 49:11, 13; 50:4,
7, 9, 10, 16; 51:7; 54:20;
55:5; 75:3; 83:8; 118:1;
127:3, 15; 141:5; 151:1;
188:16; 191:16, 21;
242:13; 244:9; 246:6, 7;
267:7; 282:22; 283:12;
291:22; 292:1, 4, 16, 19;
293:1, 1; 295:12; 311:14;
312:22, 22; 315:11; 320:4;
325:6, 9, 14; 340:1; 341:1;
346:16; 358:5; 417:11;
418:5
enzymes 18:15; 23:7;
24:20; 33:7, 9; 53:19;

74:18, 21; 211:5; 213:2, 2,
4; 214:4, 8, 13, 14, 16, 17;
215:9; 216:17; 223:22;
226:4, 7; 227:1; 284:12;
285:3; 286:13, 14; 289:9;
290:22; 291:5; 294:17;
313:5; 324:21; 325:8;
337:7, 8; 339:19; 341:3;
343:5; 378:21; 379:1, 2,
20; 380:12; 382:11;
384:21; 394:21; 410:4
Epidaurus 89:22
epithelium 112:9
equal 66:20; 174:9; 296:4
equally 172:11; 415:13
equation 248:6, 7
equivalency 233:1;
239:16
equivalent 101:7; 301:12
equivalently 119:9
erythromycin 229:20;
233:12; 236:13
escalate 188:19
escalated 140:9, 10
escalation 144:21;
145:12; 181:11
especially 69:12; 83:9;
248:3; 260:17; 283:11, 22;
285:2; 291:12; 295:2;
315:12, 16
essence 17:20; 290:7;
372:16
essential 397:19
essentially 137:10
establish 14:18; 93:9;
185:18; 186:2; 233:1;
239:15; 333:20
established 8:22; 16:17;
59:22; 116:10
estimate 149:20; 213:19;
232:4; 420:10
estradiol 54:19
et 22:3; 54:18; 65:6; 66:4,
9; 154:7; 168:12; 197:15;
257:18; 270:14; 282:10;
284:21; 301:17, 17;
316:11, 11; 319:9, 9;
321:19; 355:6; 362:15;
382:22
ethical 333:16
ethically 359:3; 423:2
ethnic 70:18; 78:7; 79:13;
90:21, 22; 94:10
ethnicity 70:5; 136:10
EU 262:9
Europe 70:10
European 134:6; 140:8;
185:20; 198:13
evaluate 15:4; 27:2; 37:2;
42:4; 51:1; 60:3; 66:5;
213:6, 12, 16; 214:11, 13,
15; 215:3; 216:11, 14, 16;
217:6, 11, 17; 218:20;
220:9; 221:14; 224:1;
226:21; 227:13; 231:6;
232:7; 238:8; 243:7;

251:6; 278:9; 292:22;
306:18; 328:20, 21;
337:11; 338:3; 357:11;
374:16, 19; 376:8, 9;
 12; 379:12; 382:18;
 4
evaluated 56:10; 60:11;
64:16, 18; 80:7; 215:21;
216:4, 22; 232:3; 238:10,
15; 244:20; 251:3; 292:21;
381:7
evaluates 412:22
evaluating 65:7; 214:2,
5; 217:20; 219:15; 220:8;
238:20; 253:2; 275:21;
295:3; 349:15; 377:9;
422:1
Evaluation 5:14; 18:8;
49:5; 66:14; 69:1; 83:3;
178:19; 210:15; 211:6, 16;
214:1; 217:1, 7, 15;
219:12, 17; 224:7, 8, 16;
226:6, 16, 19; 227:6;
231:1, 19, 22; 232:4;
239:13; 248:22; 250:12;
256:15; 267:21; 271:11;
288:4; 314:14; 324:4;
375:17; 379:17
even 5:8; 28:15; 54:3;
75:10; 80:15; 114:20;
119:12; 128:18; 146:19;
155:15; 158:9; 166:15, 18;
172:4; 175:20; 177:8;
180:17; 206:18; 229:22;
 12; 244:6, 20;
250:10; 270:17; 273:4;
275:3; 279:5; 288:4;
289:20; 290:21; 295:9;
301:10; 305:5; 307:12;
309:22; 318:6, 9; 340:22;
342:19; 351:3; 352:9, 9;
353:2; 354:4; 360:22;
372:11; 384:6; 389:21;
392:6; 397:10; 404:6;
419:10
event 7:4; 11:2; 12:14;
45:14; 154:15; 160:15;
183:5; 208:15; 216:6;
284:5; 301:11; 315:11, 13;
332:15
events 64:9; 231:7;
233:15, 21; 284:7; 290:14;
302:2; 410:2
eventual 175:2
everybody 7:22; 69:19;
72:22; 113:5; 154:8, 10;
180:9; 276:7; 342:9
everyone 3:3; 5:1;
124:13; 349:6; 354:9
everyone's 341:4
evidence 17:6; 30:6;
31:22; 32:4; 33:9; 36:18,
22; 37:6; 40:9; 41:6, 6, 12;
 50:2; 52:18; 67:19;
 148:8; 157:21;
158:8; 160:9, 10; 162:8,
17; 164:1, 7; 185:20;
186:10; 193:17, 21;
197:20; 268:12; 287:5, 8;

341:7, 17; 350:18, 22;
375:20; 383:3; 385:11;
387:14; 388:4, 10, 11, 17,
18; 391:12; 393:3; 394:15,
17; 397:2, 19; 398:9;
399:1; 409:9; 410:8;
411:3; 416:7
evident 283:22
evolution 319:10
evolved 321:9
evolving 258:20
exact 56:17; 247:20
exactly 28:13, 20, 21;
200:6; 248:15; 257:2;
302:9; 303:21, 21; 320:19;
350:1; 368:12
exaggerating 300:3
examined 96:15; 366:13
example 32:15; 33:20;
109:4; 111:21; 114:8;
123:14; 145:4; 166:5;
175:13; 196:13; 198:12;
210:7; 213:8; 215:19;
217:20; 225:21; 227:3;
229:6, 8; 232:2; 236:8;
237:18; 241:1, 11, 14;
243:7; 245:1; 246:5;
261:6; 267:19; 268:11;
279:18; 283:15; 286:11,
18; 288:9; 290:20; 291:8,
16; 292:10; 294:11; 295:4,
7; 302:7; 313:8, 15, 19;
324:2; 327:1, 18, 19;
332:21; 348:16; 358:5;
379:12; 384:4; 390:11;
400:10; 411:17
examples 10:22; 11:8, 9;
13:20; 23:11; 32:13, 14;
33:12; 145:5; 148:11;
213:5; 231:13, 20; 235:1,
2; 236:22; 241:14; 242:17;
268:6; 269:20; 270:1, 2,
20; 326:20; 327:1; 329:17;
336:6; 357:15, 16; 360:5;
371:6; 392:12; 426:7
excellent 242:8; 297:4;
318:3
except 235:17
exception 284:13, 16;
400:1
exceptions 5:16
excited 320:19; 372:18
exciting 429:3
exclude 7:8; 294:1;
299:20; 409:6
exclusion 7:9; 79:22;
208:19
exclusively 136:11
excreted 129:8; 149:22;
327:21
excretion 147:16; 157:9;
270:12
Excuse 281:15
execute 359:11
executive 4:9
exercise 14:12; 103:14;
104:13

exhibit 298:21
exhibits 289:6; 299:1
exist 139:8; 257:8;
306:21; 307:13; 335:12
existed 207:8
existing 146:1; 151:22;
314:11
exists 306:2
exon 141:16, 21
expand 88:7
expanded 86:2
expect 83:4; 144:13;
148:7, 16; 249:11; 253:6,
13; 419:21; 420:1; 423:5
expected 108:11; 326:1,
4; 407:14; 419:1, 4
expensive 302:22;
404:18
experience 28:1; 106:17;
132:5; 158:17
experiment 310:20;
404:2
experimental 311:6
experiments 303:2;
311:3
expertise 9:2; 24:10;
344:12
explain 71:5; 229:18;
234:18; 258:6; 287:2;
409:14
explained 410:2, 6
explanation 79:8, 8, 15
explicit 105:1
exploit 145:8
explore 89:22; 152:18;
287:9
exploring 76:16
expose 126:22
exposed 324:17; 328:18;
332:4, 5
exposure 10:3, 7, 11;
11:1, 5, 18; 14:4; 15:5;
55:16; 56:3; 57:15; 58:3,
22; 65:2; 121:10, 11, 16;
122:16; 157:3; 183:6;
184:18, 18; 223:15; 232:1,
5; 233:17, 19; 234:2, 10,
11; 237:11; 241:7, 18, 20;
246:13, 14; 250:10; 269:5;
278:11; 295:1; 323:17, 22;
324:10, 11; 325:22;
328:16; 369:18; 370:9, 13;
396:8; 422:3, 6, 10, 20
exposure-response
14:6; 333:3
exposures 268:15;
275:21; 277:22; 407:14,
14
express 359:6; 429:1
expressed 50:15;
127:14, 20; 144:12;
193:19; 216:3; 317:18
expression 142:16;
293:10; 294:20; 295:6;
299:18; 309:21; 319:6, 12,
14; 409:20, 20

expressions 55:6;
187:21
extend 288:7; 289:1
extended 287:14
extension 18:22
extensive 34:2; 91:15;
226:7; 227:2; 280:10;
288:4
extensively 304:6
extent 158:16, 16;
192:16; 202:21; 203:1;
222:3, 7; 223:4, 7; 224:12;
233:3; 236:6; 248:8;
251:11; 255:22; 367:12;
368:7, 11
extents 287:11
extra 371:4
extract 14:11; 104:14
extraordinary 276:6, 10;
277:9; 335:19
extrapolate 216:16;
224:11; 244:11; 272:22;
340:15; 390:21; 395:7
extrapolating 299:22
extrapolation 250:22;
266:12
extrapolations 90:21
extreme 137:21; 318:20
extremely 183:19; 184:9;
277:3; 366:17; 428:18

F

faces 335:15
Fachler 6:20; 7:3; 208:7,
13
Fachler's 6:22; 208:10
facilitated 38:20
fact 13:21; 34:6; 43:17;
48:11; 83:7; 94:6; 104:6;
123:12, 15; 144:8; 150:17;
151:6; 169:19; 170:2;
186:11; 188:20; 189:13;
192:7; 193:5; 201:19;
244:15; 249:13; 252:5;
265:16; 270:9; 274:11;
277:5; 280:16; 300:10;
303:20; 306:22; 309:12;
310:3, 10; 312:7; 313:4;
321:7, 8; 322:13; 335:9;
343:4; 348:4; 369:6
factor 67:21; 68:2;
109:12; 177:6; 188:20;
191:3; 230:20; 299:18;
303:15; 317:21, 21; 318:7;
328:22; 333:6
factored 166:19; 317:9
factoring 302:10
factors 37:7; 66:16; 67:8;
68:12; 72:8; 74:13; 75:3;
83:22; 84:7; 93:1, 20; 94:7,
22; 98:3, 14, 15; 104:14;
109:3, 19; 119:22; 145:19,
20; 146:1; 173:2; 174:4,
12; 177:12; 192:2, 3;
196:22; 198:3; 227:16, 17;

266:10; 293:16; 299:17;
301:9, 13; 302:1, 5, 5;
303:17; 313:5; 318:17;
325:1, 11; 326:12, 13;
329:2, 12; 330:5, 7;
378:12; 409:18; 425:11
failed 179:8
failure 189:5; 333:17;
334:2
fair 20:18; 100:18;
117:17; 149:19; 174:22;
186:10; 344:14
fair-just 110:12
fairly 15:3; 20:13; 151:11;
201:5; 285:2; 304:6;
319:14
fairness 7:11; 208:21
faith 407:7
Fall 180:19; 248:4; 355:4;
364:4, 5
fallen 178:21; 179:4
falls 216:6
false 218:11; 320:13;
408:12, 19
familiar 32:12; 91:14;
125:19; 394:21
families 391:17
family 53:19; 191:16;
299:18
fan 275:19; 302:17
fantastic 47:4
far 84:3; 85:17; 97:21;
115:13; 127:13, 15;
129:12; 143:14; 156:13;
160:19; 169:21; 171:8;
182:9; 192:4, 5, 15; 199:3;
214:1, 5; 215:2; 216:18;
247:16; 260:11; 267:20;
274:19; 301:19; 334:8, 9;
336:6; 353:4; 367:14, 15;
408:10, 15; 427:1
fashion 9:16; 94:12;
169:3; 184:6; 305:1;
395:22
fast 392:8, 13
fasting 80:12; 146:12
fatal 154:15; 155:15
favor 28:16; 254:8
favorably 22:14
favorite 173:18; 195:6
FDA 4:8, 16, 18, 20, 22;
7:6; 8:13; 25:17; 26:11;
29:3; 35:17; 40:18, 21;
47:15; 49:21; 88:10; 98:5;
124:22; 160:20; 207:22;
208:17; 256:4, 8; 259:1;
260:4; 262:3, 16; 281:2;
340:19; 356:8
FDA's 208:5; 343:9
FDA-approved 131:3
feasible 258:16
features 10:2; 57:1;
191:7
feces 83:15
fee 47:4

feedback 27:7; 28:2
feel 38:2; 97:22; 100:15; 105:14; 148:19; 156:14, 17; 164:6; 167:11; 182:2; 252:13; 278:14; 300:12; 332:3; 392:21, 22; 416:2
feeling 275:6; 301:5
feels 389:16
Felix 68:21
fell 268:7
felt 334:15
fess 333:22
fever 63:9, 10, 11; 137:10
fevers 137:13
few 23:12; 86:11; 92:2, 20; 218:21; 237:14; 274:22; 295:16; 337:5; 374:15
fexofenadine 349:17; 350:13; 352:17; 368:9
field 201:13; 262:6; 387:22; 392:7, 13
fiftyfold 248:18
figure 38:22; 109:18; 112:2; 125:22; 177:18; 184:10; 311:2; 404:7; 423:7
figured 179:1
filed 123:13
files 15:17; 16:4; 120:18
filing 256:16
filtering 178:12
final 20:11; 85:6; 183:1; 211:20; 234:13; 336:15; 400:17; 425:14
finalized 211:12; 252:20
finalizing 19:10
finally 25:2, 18; 27:17; 34:21; 37:10; 42:13; 128:1; 231:3; 232:9; 289:15; 291:4, 8; 292:7, 15; 293:15; 295:5, 11; 323:5
financial 5:11; 7:6, 12; 207:5, 9; 208:18, 22
find 45:22; 102:21; 128:7; 152:16; 180:5; 201:4; 226:11; 269:2; 288:8; 293:10; 302:18; 310:21; 313:8; 317:22; 327:1; 351:21; 352:17, 18; 369:9; 397:17; 403:22
finding 76:2; 317:22; 332:9; 423:11
fine 160:2; 161:21
finished 98:21
fireplace 396:3
firm 6:1, 9; 7:12; 209:1; 240:20
firms 5:13; 7:5; 208:16
first 7:16; 8:8, 19; 9:17; 21:16; 24:5; 30:3; 31:9, 11; 43:2, 21; 44:7, 8; 48:21; 52:20; 53:8; 56:4; 57:10; 68:16; 76:1; 89:11; 93:2;

96:16; 98:17; 101:19; 106:17; 107:18; 111:21; 119:21; 121:21; 124:14; 126:8; 151:18; 153:18; 154:1, 6, 14, 18, 21; 155:12; 156:5; 160:7; 162:16; 165:19; 168:14; 183:14; 187:5; 194:3, 13; 195:1; 216:12; 245:19; 251:13; 260:13; 276:14; 277:18; 282:6; 283:3, 11, 12; 287:5, 8; 303:14; 320:21; 321:6; 326:10, 12, 15; 327:1; 329:4; 330:12, 14; 337:5, 7; 347:14; 348:13; 353:4; 354:14; 356:7; 366:13; 388:11; 400:22; 420:5; 425:11
first-line 131:10, 19; 133:11, 19; 134:15, 19; 168:10
Fischer 54:18
Fischer's 56:17
fit 23:22; 58:8; 81:10, 10; 82:7; 353:2
fits 158:8; 378:19; 427:9
fitted 82:13, 14; 84:16
five 63:6, 14; 70:20; 95:11; 124:2; 132:7; 144:9; 149:7; 154:14; 212:20, 22; 214:3, 13; 215:9, 20; 223:21; 226:1; 261:11; 263:7; 267:2, 17, 19; 275:10; 337:10, 12; 374:6, 10; 376:3, 17; 379:10, 11; 382:19
five-day 267:3
fivefold 224:14; 229:21; 235:6, 20; 237:6; 241:12; 246:12, 14; 269:11; 328:9
flag 312:2
flags 79:21
flexibility 426:20
floor 308:9
Florida 3:21
flows 319:7
fluids 130:11
fluoroprimadine 131:16
fluoroprimadines 142:13
focus 30:18; 54:12; 90:3; 91:7; 100:2; 117:9; 128:19; 177:15; 227:21; 258:1; 282:12; 283:3; 292:9; 308:13; 374:10; 422:12
focused 76:11; 85:21; 131:5; 169:15; 244:4; 294:5
focusing 84:5; 89:8; 209:21
fold 246:7; 293:21; 326:16; 332:11; 389:7
FOLFERI 112:17
Folfiri 62:19; 98:18; 134:8
FOLFOX 98:18; 134:9
FOLFOX4 133:3, 6, 9

folinic 131:12
folks 27:11, 12; 71:14; 81:16; 310:19; 404:16
follow 50:1; 107:20; 151:20; 152:20; 173:14; 186:7; 189:17; 263:14; 268:9; 271:2; 298:5; 306:1
followed 219:9; 392:2
following 5:5, 16, 17; 8:8; 15:13; 96:10; 206:15; 295:20; 309:20; 398:6
followup 71:4; 147:17; 156:15; 158:12; 176:6; 181:8; 198:1; 393:21
Font 65:6; 94:14, 15, 17
Food 207:10; 227:10
for-a 46:20
for-it's 148:8
for-suggesting 118:15
forced 427:6
foreign 183:13
foreseeable 153:16
forgetting 145:19
form 27:17; 81:14; 103:15; 123:10; 285:18
format 250:19
formation 65:4
formed 127:8; 150:1
former 247:10
formulate 11:22
forth 254:1; 271:17
forthcoming 184:20
Forty 61:1
forum 88:12
forward 8:3, 6; 16:21, 22; 25:15, 20; 26:13; 28:4; 31:6; 36:22; 99:12; 106:7; 178:15; 256:16; 257:10; 260:15; 262:10, 12; 264:2; 266:6; 267:1; 268:8; 269:18; 276:6; 281:4; 365:8, 9; 378:11; 429:3
found 13:10; 15:22; 70:22; 129:8; 146:3; 149:13, 14; 167:17; 214:14; 274:16; 287:15; 320:6; 360:6; 380:3; 427:13
four 16:16; 20:15; 38:6; 58:18, 20; 59:6, 8, 14, 17; 60:6, 22; 61:1; 68:5, 7; 86:8; 93:19; 106:4; 108:11; 110:5; 113:19; 130:13; 132:6; 137:7, 9, 19; 138:2, 3, 6, 9, 13, 16; 141:22; 142:4, 22; 152:13; 172:6; 187:17; 194:11; 198:22; 201:7; 202:19; 203:7; 214:7; 279:11; 291:11; 297:20; 319:19; 328:9; 357:19; 358:7, 9, 19; 366:19; 367:3, 6; 372:4, 21; 373:1, 3, 5, 7, 9, 12, 18, 20; 374:1, 3, 4, 5; 388:14; 389:7; 404:6
four-or 59:9

four-way 327:5
fourfold 55:5; 222:4; 233:11; 241:16, 19; 242:4; 246:9
fourth 7:22
Foxchase 115:18
fragility 169:12
frame 28:7; 39:15; 158:20; 159:20
framed 259:19
framework 17:8; 35:7; 36:4; 37:12; 41:9
framing 198:21
Francisco 4:1
frankly 26:12
free 105:14; 339:2
Freedom 6:14; 207:16; 353:1
frequencies 91:18, 19
frequency 55:9; 64:2; 70:19; 80:1; 90:19; 92:2; 93:6, 8; 141:17, 18, 20
frequent 157:17; 225:19; 252:22
frequently 223:19; 225:18
Friday 274:11
friendly 203:7
from-provided 167:14
front 17:13; 19:1; 121:5; 275:10; 306:14; 336:13, 17
Frueh 68:21
full 3:5; 51:12; 91:17; 111:13; 168:8; 304:5; 330:18; 360:19
fully 40:21; 83:9; 157:7; 262:22
function 12:10, 13; 13:14; 58:3; 78:7; 159:5; 200:7; 286:5
functional 71:10; 90:18; 118:10; 144:6; 319:3
fund 16:13
funded 16:11
furnishes 97:17
further 12:19; 26:13; 48:11; 151:19; 152:18; 162:4; 224:8; 257:11; 304:10; 307:6; 338:3; 355:13; 363:8, 13; 385:10; 397:19; 402:5; 427:10; 428:6
Furthermore 19:13; 349:11
future 45:17; 47:21; 52:13; 99:2, 3; 109:22; 113:15; 114:3; 116:20; 153:16; 281:6; 363:15; 399:19; 427:3

G

gain 261:20

gained 367:9
gaining 423:10
game 117:17
gamut 114:15
gap 248:16; 252:20
gastrointestinal 90:8; 144:16
gathering 364:20
gave 27:8; 168:14, 15; 234:22; 268:6; 273:21; 327:11; 414:20
gemfibrozil 375:5, 10, 14
gemfibrozil 327:7, 9, 13, 15; 379:22; 380:5, 6, 19; 382:4
gene 50:9, 13; 54:4; 55:6; 91:20; 118:1, 10; 142:15, 16; 144:8, 16, 19; 193:18; 253:12; 282:3; 289:22; 292:8; 293:9; 295:19; 309:20; 319:15; 349:13; 397:17; 409:19
Genentech's 131:17; 133:16
general 7:2; 17:8; 24:16; 26:2; 31:5; 32:10; 34:15; 35:7; 36:3, 4, 8, 15; 37:12; 38:8; 39:6, 21; 45:1, 5; 87:21; 90:13; 95:3; 100:9; 108:22; 175:20; 207:6, 11, 19; 208:2, 12; 210:18; 275:6; 329:19, 20; 342:18; 343:14; 359:9, 18; 360:4; 382:18; 391:21; 396:6; 397:22; 399:2, 10; 425:18, 19
generalize 275:5
generally 97:13; 110:18; 183:4; 303:22; 310:2; 319:20; 321:10
generating 272:21
generic 88:18
genes 64:18; 74:21; 90:2, 4, 6, 10, 15, 16, 20; 91:3, 6, 8, 9; 99:1; 113:2; 114:6, 7, 12; 116:1, 13; 117:16; 143:7; 283:8; 286:9, 11, 17, 21; 287:2; 289:12; 290:4, 10, 19; 291:3; 299:15; 313:10; 378:8
genetic 17:3; 42:8; 52:8; 56:12; 83:22; 89:2, 6, 8; 98:3, 14; 139:2, 3; 150:11; 158:6; 175:14; 214:19, 22; 319:8; 324:20; 388:13; 389:11; 402:21
genetic-based 62:9
genetically 119:14, 15
genetics 88:20; 379:15
genomic 34:13; 39:13; 44:20; 45:15; 113:7, 14; 187:21; 188:8
genomics 34:14; 122:6
genotype 17:15; 38:9, 10; 42:6, 15; 45:6, 10; 50:15; 54:16, 19; 55:1, 4, 10, 12; 56:18; 57:4, 15, 16,

18; 58:4, 5, 6, 13, 18; 59:2, 4, 12, 20, 21; 60:1, 18; 61:2, 5, 7, 19, 20; 62:7; 63:1, 3, 20; 65:12, 20, 22; 66:13; 67:21; 68:11, 11, 17; 71:12, 15; 72:11; 77:1, 22; 80:1; 83:4, 6, 9, 10, 18; 85:19; 88:1, 11; 89:13; 92:2; 93:14, 22; 95:1, 6, 22; 96:2, 12, 19; 97:5; 117:21; 120:12; 121:12; 122:11, 13; 145:22; 146:6, 8, 13; 148:1; 150:17, 21; 152:10; 166:22, 22; 167:15, 18; 184:5; 185:17; 186:4; 187:12; 189:13; 190:11, 12; 192:4; 193:11, 14

genotyped 149:18; 185:16

genotypes 17:7; 35:19; 38:1; 39:8; 41:14, 14; 58:15, 16; 79:1; 91:20; 94:16; 95:15; 96:8, 118:2; 119:13; 121:18; 150:15; 160:12; 166:20; 167:21; 177:20; 185:7; 189:22; 190:19; 193:4; 325:9

genotypic 58:10; 188:17

genotyping 77:8; 80:18; 96:11; 117:1; 131:8; 132:15; 135:4; 151:22; 184:18; 190:16; 191:2

genotoxic 208:7

genotoxicity 67:13

germ 143:5

germ-line 139:3

German 135:2, 6; 141:9, 10, 11

Germany 89:22

Gerry 3:9, 10

gesture 124:6

get—certainly 297:21

gets 149:1, 11; 154:8; 176:6; 349:12, 12; 356:16

GI 79:19; 117:6; 248:5, 11; 312:22

GIACOMINI 3:22, 22; 6:2; 70:3; 71:4, 17, 20; 72:9, 13; 73:9; 117:8; 147:2, 17; 148:5, 15; 163:9, 10; 164:19, 20; 166:14; 167:5, 10; 204:3, 4; 242:7; 243:21; 308:20; 344:6, 7; 346:1; 347:19; 348:3; 350:14, 17; 351:13, 19; 352:2, 7; 355:16, 17; 357:18; 358:17, 21; 373:8, 9; 382:12; 386:8, 9; 388:2; 391:4; 392:10; 393:6, 9, 12, 16; 394:11; 398:16, 17; 415:8, 9; 418:7, 10, 13, 16; 424:15, 16

G 25:12; 31:5; 46:11; 51:3, 12; 62:16, 21; 68:8; 82:6; 92:1; 97:9; 100:6, 11; 101:14; 103:11; 109:8; 112:19; 131:11; 153:1, 3; 178:7; 184:7; 220:21; 221:5, 6, 21; 222:1; 223:22; 228:9; 229:9, 10, 16; 233:9; 235:22; 237:20; 249:19, 19; 253:5, 6, 11; 286:1, 2; 291:10; 326:2, 6; 328:8; 334:1; 383:15; 398:9, 14; 401:20; 428:12

gives 100:6, 10; 108:21; 129:5; 135:10; 199:15; 241:3; 416:8

giving 43:19; 69:6; 232:19; 275:17; 278:11; 324:11; 369:14

GKB 126:6

glad 356:6

global 3:11; 113:12

glucocorticoids 269:13

glucuronasil 127:12, 13

glucuronidated 53:18

glucuronidating 127:22; 136:6, 8

glucuronidation 54:8, 20; 66:11; 147:14, 15, 19; 148:10, 14; 150:7, 10; 186:17; 190:5

glucuronide 65:3, 4; 66:7; 128:2, 14; 129:10, 14; 147:11, 12; 149:14; 157:13

glucuronol 53:18

glydazones 381:5, 9

goal 39:20; 290:11, 16

goals 20:5; 428:21

Gobburu 69:5

goes 28:6; 83:15; 125:3, 9; 144:8; 149:19; 178:3; 192:4; 297:9; 318:14; 350:21; 366:20; 391:7

gold 311:14

good 3:3; 5:5; 7:21; 23:17; 25:5; 28:9; 29:7; 46:19, 20, 20, 21; 47:5; 49:3; 76:18; 86:22; 101:9; 120:20; 124:20; 132:12; 146:7; 151:5, 6, 12, 16; 159:18; 168:11, 12, 22; 175:1, 20; 181:15; 189:21; 190:10, 15; 191:15; 193:1, 20; 209:11; 210:10; 219:5; 225:12, 14; 226:11; 247:3; 260:13; 279:20; 297:18; 300:10; 305:20; 306:20; 319:21; 326:14; 348:4, 22; 362:11; 366:4; 383:22; 384:19, 20; 385:9; 388:11; 393:7; 397:4; 404:9; 426:19

Gottesdiener 255:11, 14; 334:17

Government 207:4, 12

grade 38:6; 58:18, 20; 59:6, 7, 8, 9, 14, 17, 18; 60:22, 22; 61:2, 11; 63:7, 20; 64:4; 65:13, 13; 66:1, 1, 3, 3; 68:5, 7; 75:15; 94:13; 108:11; 137:2, 6, 7, 9, 19; 138:2, 3, 6, 9, 13, 16; 141:22; 142:4; 154:14; 172:6; 202:19

grades 137:1

Grant 4:17; 69:9; 182:20

granted 5:18, 18; 6:2, 10; 207:11

granularity 135:17; 395:21

grapefruit 228:12

graph 172:7; 182:19

grapple 263:1; 267:22; 311:8

gratuitous 286:5; 411:12

gray 152:7; 264:3; 315:22

great 40:20; 90:19; 141:1; 251:18, 19; 255:22; 265:21; 311:13; 367:13; 369:3

greater 30:21; 41:15; 58:13; 109:20; 118:11; 135:17; 136:20; 139:12; 160:13; 161:15; 162:18; 164:2; 179:12; 196:15; 199:3; 284:10; 296:4; 298:21; 299:10

greatly 113:10; 270:4

green 58:5

group 19:8; 22:14; 23:16; 27:10; 29:8; 39:16, 17; 45:9; 49:8; 56:7; 63:14, 16; 72:2; 78:7; 84:7; 90:22; 92:3; 93:4, 8; 95:1; 107:21; 123:21; 125:21; 132:22; 140:15; 141:12; 142:20; 143:10, 11; 167:18, 21; 185:15; 195:2; 210:20; 211:8; 225:12; 240:1; 247:10; 249:6; 296:17, 18; 343:11; 365:14

groups 37:21; 48:9; 58:11; 70:22; 90:21; 119:8, 15; 136:18; 167:20; 169:1; 170:19; 185:2

growing 115:14

grows 169:8

GRP 19:15

GSTs 291:6

guess 80:17; 107:1; 113:10; 156:15; 167:10; 169:17; 180:11; 181:2, 9; 326:22; 329:13; 348:19; 358:6, 22; 363:1; 364:17; 375:3; 387:19; 392:10; 394:3; 397:9, 9, 13

guest 207:22

guidance 14:6; 19:6, 10; 20:9, 10, 11, 11, 13; 21:11, 15, 17; 25:13; 30:13; 97:19; 192:6, 15; 209:17, 19; 210:2; 211:9, 12, 13, 17, 22; 216:21; 225:20; 232:22; 243:3, 16, 20; 245:13; 246:4; 252:11, 18; 254:18; 257:19; 259:8, 22; 310:3; 329:21; 331:2; 339:22; 343:9; 346:14; 348:11, 20; 352:9; 356:22; 359:16, 21; 364:18; 375:12; 379:8; 380:20; 384:17, 20; 388:6; 389:13, 18; 390:14; 392:8; 393:17; 410:17; 411:9; 412:8; 418:1; 419:20; 422:4, 7, 8, 9; 425:19; 426:12; 427:3, 21; 428:2

guidances 18:12; 19:12; 356:7

guide 23:8; 35:22; 36:1; 46:9; 121:19; 183:20; 184:4; 186:22

guidelines 251:21; 372:10

gut 109:16; 127:20; 143:22; 313:4, 9, 11, 13, 16

gut—now 313:6

guys 426:8

H

half 7:19; 29:21; 30:1; 189:6; 389:7

HALL 4:2, 2; 73:11; 74:9, 17, 21; 78:19; 115:10; 152:20; 163:12, 13; 164:21, 22; 191:7; 204:5, 6; 221:17; 247:2; 296:14; 298:5, 12; 330:22; 337:16; 338:7, 20; 339:7; 344:4, 5; 348:21; 355:18, 19; 358:22; 360:18; 373:6, 7; 383:15, 19; 384:4, 6, 12; 386:10, 11; 398:12, 13; 406:7; 415:10, 11; 420:20, 21; 424:17, 18; 426:3

hand 33:4, 5; 65:1; 101:10; 106:17; 140:2; 207:6; 268:5; 286:3; 311:15; 319:4; 396:1; 398:5; 409:13

handle 175:1, 20

handling 296:16

hands 130:14; 146:7; 152:16, 21; 297:7

haplotype 66:6; 71:7, 8, 9, 13; 72:1; 144:18

haplotypes 128:16

happen 75:22; 248:5; 263:17; 278:2; 322:11; 371:9

happen—l'm 248:4

happened 176:2; 209:16; 225:11; 263:19; 264:22

happening 194:1

happens 76:4; 129:5; 245:3; 262:8; 271:15; 280:14; 317:7; 328:20; 396:13

happy 26:16; 245:14; 246:22; 296:9; 300:22; 366:8

hard 57:6; 230:10; 259:8; 262:5; 268:19; 274:22; 277:15; 302:19; 348:2; 358:7; 388:2; 397:7; 403:10; 429:2

harm 12:15

Hartmut 3:20; 348:4; 418:17

hate 287:7; 320:22

have—oh 397:10

have—we 393:19

head 306:17

headed 16:14

headway 304:19

health 99:13; 141:9, 10; 195:12; 243:14

healthy 10:6; 274:2; 327:4; 328:5

hear 37:17; 41:9, 13; 45:12; 48:16; 201:14; 243:22; 246:2; 247:14; 250:4; 296:6; 315:9; 316:19; 348:2

heard 49:9; 55:8; 80:19; 128:20; 129:18; 135:16, 18; 136:4; 143:22; 145:16; 160:15; 187:22; 196:11; 198:15; 210:8; 340:18; 346:17; 354:5; 359:5; 362:21; 387:1; 400:12; 402:16; 405:15; 425:16

hearing 205:10; 206:4, 10

Hello 184:12; 206:14

help 47:1, 4; 68:4; 109:16; 131:8; 135:1; 146:22; 152:18; 162:3; 182:7; 243:13; 268:11; 272:21; 312:22; 325:10; 336:19; 346:15; 408:3

helped 76:6; 255:17

helpful 8:21; 21:11; 156:7, 7, 8; 242:19; 243:7; 265:15, 17; 338:16; 361:9; 428:18

helping 68:21; 69:2

helps 268:12, 16

hematologic 54:1; 61:20; 64:9

hepatic 285:3; 312:22; 313:9, 10; 324:22

hepatocyte 248:12; 296:15; 304:9; 307:13; 310:19; 312:13; 313:18; 401:12; 402:10; 403:18; 405:5; 406:6; 411:22; 412:10; 413:1; 418:8, 15

hepatocyte—I 412:4

hepatocytes 265:14; 267:7; 288:17; 291:10; 293:18; 294:2, 14, 18; 296:19; 297:6, 20; 298:1; 300:1, 12; 302:3, 11, 17; 303:2, 4, 19; 305:17, 20; 306:6, 7, 13; 307:1, 9; 308:14, 22; 309:5, 18; 310:20, 21; 311:9, 11; 318:16; 319:12; 320:3; 401:13; 402:1, 18, 19, 20;

404:4, 12; 406:15; 412:1;
413:5; 415:13; 416:16;
419:13; 420:8
hepatologist 80:10
herb 227:9
Herceptin 32:13
here's 126:5; 185:9
herself 3:8
hesitate 43:3
hesitation 343:17
heterodimerize 286:4
heterodimers 285:18
heterogeneous 16:2;
119:14, 16
heterozygotes 152:22;
153:3
heterozygous 38:14;
50:21; 51:9; 52:15; 55:12;
58:19; 118:5, 8, 12, 20;
119:3
high 10:10; 39:12; 48:1;
68:15; 77:21; 79:3; 97:2;
100:9, 16; 101:4; 112:4, 4;
148:16; 169:16; 185:19;
191:8; 195:5; 199:12;
200:4; 204:17; 216:1;
232:7; 265:2; 275:9;
294:1; 295:8; 299:18, 21;
300:5; 304:22; 314:8, 12;
325:5, 22; 335:11, 14;
367:11, 21; 399:1; 404:6;
419:15; 422:22; 429:3
high-dose 140:7
higher 45:4, 10; 51:15;
59:15; 61:14; 93:7;
102:16; 120:15; 136:6;
145:2, 3; 146:16; 147:5, 7;
152:14; 172:5; 185:18;
216:3; 221:12; 222:8, 14;
223:3; 254:21; 275:21;
280:17; 299:9; 311:5;
324:11; 325:3, 10; 326:1,
3, 17; 332:4; 368:6
highest 14:17; 59:13;
140:12; 175:8; 215:8;
220:5; 236:1; 332:10;
338:22
highlight 88:6; 98:20
highlights 56:21; 80:2
highly 83:5; 97:8; 104:10;
191:18; 268:5; 389:10;
398:5; 399:11
Hilda 4:8; 7:15; 206:13;
209:4
hinging 407:5
hint 260:22
hinting 97:18
hired 16:16
historical 169:18; 297:6;
365:10
historically 392:19
history 141:14; 174:22;
349:2; 364:6
hitting 175:7; 407:19
HIV 249:9; 250:2, 10, 17;
251:1; 253:3, 19; 353:12

HIV-positive 254:4
HNF 299:17
HNF4-alpha 301:3, 22
homeprazole 312:20
homozygotes 167:19
homozygous 41:14;
50:19; 51:10; 52:6, 15;
55:9; 61:21; 71:14; 72:7,
11; 75:10; 79:6; 118:3, 4,
7; 119:3; 139:9; 160:11
homozygous-deficient
59:1
honest 198:18
honestly 277:14; 308:4;
321:15
hooked 416:16
hope 31:6; 52:14; 99:7;
251:8; 256:16; 276:16;
281:5; 426:12
hopefully 109:14;
117:18; 153:7; 213:20;
239:20; 429:9
hopes 275:9
hoping 320:18
Hospital 3:15; 137:11
hospitalization 54:3;
63:19; 64:6; 110:16;
111:6; 130:11
hospitalized 63:18
host 113:1; 150:16;
188:17
hotel 205:12; 429:8
hour 69:21; 428:13
hours 190:3; 274:12
house 15:6
housekeeping 319:15
how-if 408:3
Howard 4:10; 70:16;
71:11; 142:20; 145:15;
167:10; 184:22; 197:22
Howard's 84:6; 395:19
Huang 68:21; 209:7, 10;
241:1; 243:1; 244:17;
246:2, 17; 247:14; 250:7;
252:17; 314:4; 336:17;
337:4, 18; 338:10, 19;
339:16, 21; 340:11;
341:12, 20; 342:1; 345:7;
346:4; 347:5, 18; 348:1,
12; 350:11; 353:19; 354:1;
356:19; 358:13, 18;
359:15; 360:3; 362:7, 16;
363:12; 364:19; 365:16;
367:5, 10; 368:18, 22;
369:11, 16; 370:2, 6, 19,
21; 371:16; 374:8; 375:13,
22; 376:17, 22; 377:13, 20;
379:5, 8; 380:2, 13, 15;
381:2, 12, 17, 19, 22;
382:17; 383:9, 14; 384:2,
5, 11, 15; 385:14; 386:22;
387:6, 9, 12; 390:17;
393:18; 399:22; 400:7, 16,
19; 404:21; 405:2; 406:22;
408:6, 14; 413:11, 16, 20;
414:15, 18; 417:8; 418:1,
9, 12, 15, 21; 419:17;

421:19; 423:15; 425:8;
426:2
human 265:13; 267:5, 7;
270:21; 282:2; 283:7;
284:13; 285:3; 290:9;
291:10; 294:14, 18;
295:13, 14; 300:11; 302:3,
17, 19; 303:4, 18; 306:13,
20; 307:1, 13; 309:13;
312:13; 318:15; 319:12;
320:3; 321:7, 17; 401:11;
402:1, 10; 403:18; 410:4;
411:22; 412:1, 4, 22;
413:5; 416:15; 418:7, 15;
419:13; 420:8
humans 283:12; 325:19;
407:15
hurdle 276:2
hydrocarbon 285:5, 21
hydrocarbons 284:14
hydrolysis 127:4
hydrolyzed 126:19;
127:1
hyperbilirubinemia 80:4
hypothesis 138:20;
185:22
hypothetical 233:7;
266:19; 270:2; 271:14;
411:17

I

I--yes 361:8
Ie 395:11; 404:3
IC50 216:2; 339:3
ICH 231:10; 324:4;
329:21; 422:4
idea 73:11; 106:1, 9;
111:8; 129:5; 135:12;
167:6; 192:2; 251:19;
252:17; 265:11; 266:16;
326:15; 335:6; 348:6, 8;
349:1; 364:8; 423:5
ideal 272:3; 351:2
Ideally 97:2; 154:16
ideas 88:14; 89:14;
258:19
identification 12:6
identified 10:9; 39:14;
45:9; 391:16
identify 32:4; 39:13; 46:7;
99:10; 271:6, 7; 423:13
identifying 9:18; 40:12;
45:4
if--Kaplan-Meyer 166:18
if--some 154:12
if--to 84:1
IFL 107:19; 111:21;
133:2, 7, 8, 14, 17, 18, 21;
134:4
ill 150:18
illustrates 55:14
illustration 237:17
imagine 184:3; 303:10;
319:13

imbalance 264:11
immediate 116:22
immortalized 309:14
immunosuppression
274:10
impact 11:19; 21:7; 29:2,
3, 9; 31:13; 71:1; 107:9;
115:22; 146:4; 168:10, 20;
207:19; 261:13; 414:22
impaired 10:4; 231:6;
257:14; 275:15; 328:1;
422:13
impairment 9:21;
324:21, 22; 325:14; 328:4,
8; 422:14
imperfect 120:2
implement 14:1
implementation 12:21
implemented 11:14
implicate 196:1
implicated 115:19
implication 252:3;
361:15; 420:7
implications 98:6
implying 191:4
importance 40:20;
97:20; 129:16; 143:4;
212:7; 214:7; 254:2;
300:4; 374:11
importance--and 253:21
important 18:10; 24:13;
28:9; 32:22; 33:10; 35:4;
37:2; 43:15; 87:13; 88:13;
97:1; 99:4; 105:18; 108:9;
109:10, 12; 125:20;
127:15; 129:14; 130:18;
142:11; 143:6; 145:4;
146:6; 152:15; 153:5;
155:7; 161:16, 20; 171:8,
12; 183:19; 184:14;
195:11; 197:1; 210:11;
211:4; 213:6, 12; 214:3, 9,
11, 12, 15; 217:5, 15, 16;
218:1, 5; 219:2, 3; 220:1;
226:21; 227:5, 10; 228:21;
232:11, 22; 234:5; 235:13;
238:21; 239:9; 247:13;
258:22; 259:8; 261:4;
264:13; 267:9; 276:22;
277:2; 280:6, 19; 291:15;
293:15, 20; 294:5, 7;
295:2; 297:9; 314:17;
326:6; 328:17; 337:10;
355:2; 360:9; 366:22;
367:2, 3, 14, 18; 368:17;
374:14, 16, 19; 378:11;
379:9; 391:17, 20; 396:22;
397:18; 402:22; 403:17;
405:11; 421:1; 422:2
important--we 217:21
importantly 110:17;
112:12; 267:17
impossible 274:16
impressed 22:14
impression 321:2
impressive 240:16
improve 42:11; 88:22;

110:2; 138:21; 176:10, 13
improved 167:22; 176:18
improvement 37:15
improving 17:10; 40:5
in-I 148:18
in-not 148:18
in-house 14:11
inactivated 50:6
inactive 126:18; 127:3
inappropriate 47:14;
302:8
Inc 281:13
incidence 17:7; 61:14;
65:13; 68:5, 7; 76:15;
101:14; 104:19; 108:10
incidences 51:15
incident 279:10
Inclone 132:1
include 17:15; 18:2; 35:3;
51:20; 80:19; 92:5, 7, 8;
98:10; 130:5; 133:4;
158:1; 212:13; 221:13;
235:13; 242:12; 243:19;
287:15; 288:7; 289:1;
291:14; 312:8; 315:2;
331:1; 339:14; 374:18;
427:22
included 17:5; 19:14;
34:7; 47:17, 19; 52:1; 70:9,
11; 92:1, 3; 94:14, 16;
118:12; 133:2; 167:13;
210:11; 215:2; 225:22;
226:2; 227:13, 20; 235:4;
236:21; 237:16; 250:14;
314:15; 382:9; 425:21
includes 34:13; 35:17;
47:13; 52:5; 60:22; 64:13;
145:18; 353:16
including 26:3; 32:11;
57:19; 73:2; 113:22;
118:1; 119:13; 210:6;
286:14; 288:1; 289:3;
319:5; 406:11; 409:10
inclusion 12:1; 35:11;
36:10; 79:22; 92:12; 98:16
incomprehensible
375:9
incorporate 188:11;
254:17; 376:16
incorporated 406:11
increase 53:11; 77:19;
114:21; 120:12; 122:19;
190:5; 221:7, 8; 224:14,
15; 229:21; 234:10; 235:6,
20; 237:5, 11; 241:4, 19;
246:7; 250:9; 277:22;
282:22; 326:16; 327:10,
12, 13, 16; 328:3, 5;
366:15; 367:13; 368:2;
369:1; 389:2, 8; 417:10
increased 35:18; 53:8,
21; 61:21; 66:8, 17; 67:1,
12; 108:22; 139:5; 164:7;
228:11; 233:11, 13;
237:21; 245:8; 246:8;
295:13; 328:9
increases 56:2; 82:19;

246:12; 266:3	inducer 186:16; 213:9; 214:5; 219:20; 224:2; 246:21; 250:13; 293:14; 294:15; 297:19; 300:18; 310:9, 9, 13, 16; 311:16; 320:11; 411:1	inform 40:22; 155:19	inhibitor 34:15; 186:15; 213:3; 214:3; 215:7, 11; 219:19; 220:4, 6, 8; 224:2; 225:15; 228:1, 20; 229:4, 18; 230:9, 13; 231:11, 18, 21; 232:2, 6, 19; 233:9; 235:5, 9, 19, 22; 236:3, 10, 18; 237:6, 7, 7, 12, 22; 238:2; 241:15; 242:21; 245:2; 247:4, 6; 250:12; 253:15, 19; 259:15, 20; 260:3; 272:1, 13, 15; 273:4; 274:15; 277:21; 280:2, 18; 292:18; 311:16, 22; 312:2; 323:7, 9; 325:6, 12, 15, 16; 326:10, 18; 327:7, 8; 328:13; 333:18; 337:12; 345:16; 346:8, 21; 347:7; 351:22; 352:1, 12, 13; 354:9; 355:3; 357:22, 22; 358:3, 4, 9, 16, 18; 359:18; 360:22; 361:11; 376:21; 377:6; 381:2, 8; 382:5; 383:22; 384:18; 385:2; 387:10; 393:22; 417:21; 421:20; 422:11, 11, 15	3, 9; 395:18
increasing 389:9	inducers 83:12, 17; 225:8, 15; 226:11; 228:14; 260:19; 269:6; 287:18, 20; 288:2, 3, 9; 289:2, 7, 11, 20; 291:17; 292:12, 14, 21; 295:17; 313:9; 320:21; 321:3, 3, 3, 10; 384:18; 385:1; 397:5; 411:13; 412:14	information 6:15; 14:13; 15:5; 16:2; 17:16; 18:2; 19:17; 23:13; 32:8, 9, 11, 15, 20, 22; 33:4, 22; 34:4, 13; 35:3, 12, 13, 20; 36:1, 17; 37:14; 39:11; 40:19; 42:3, 6, 10, 13; 44:17; 46:8; 48:6, 8, 13; 51:5, 20; 52:7; 68:4; 75:19, 21; 78:4, 17; 87:13; 88:10; 90:9, 9; 91:2; 99:5, 13; 108:21; 115:21; 119:21; 120:12; 121:8, 9; 156:18; 158:5; 184:6; 187:13, 19; 188:11, 18; 192:1, 17; 193:1, 3; 194:6, 7; 196:9; 197:4, 10, 13; 206:7; 207:17; 209:14; 211:15; 212:8; 220:1; 223:14; 224:17; 225:3; 226:2; 227:8; 232:6; 235:15; 238:7; 239:6, 10, 18; 243:6, 17; 245:1; 246:21; 249:21; 261:22; 265:11; 277:8; 282:1; 301:2; 304:13; 306:10; 311:18; 314:19, 20; 323:12, 13, 14, 21; 324:15; 325:3; 329:7, 10, 12; 343:10; 362:11; 364:20; 365:14, 20; 393:18; 394:8, 9, 19; 395:2, 6, 15, 17; 408:7; 426:9	inserts 32:19	
incredibly 179:15	inducible 214:6; 284:12; 295:14; 305:18; 318:12	inhibit 147:19; 148:4, 9, 12, 13; 150:10; 242:18; 295:9; 338:1; 361:14; 369:12; 377:10, 22; 379:19, 22	inside 256:3	
incredibly bated 419:22	inducing 299:2, 6; 309:2; 320:7; 407:22; 412:18	inhibit—that's 379:18	insight 116:6; 167:9; 331:15	
15:10; 19:19	induction 190:4, 4; 216:18, 19, 22; 217:3, 19; 218:15, 19, 20; 219:2, 11; 226:12, 17; 245:15, 18; 246:6, 13; 248:4; 254:12; 256:22; 257:12; 260:11; 263:11; 264:7, 8, 20; 265:2, 4; 266:4, 10; 267:15; 268:5; 269:2, 17; 273:13; 275:15; 281:14; 282:3, 15, 21; 283:2, 12; 289:3, 19; 290:1, 14; 292:2; 294:3, 10; 295:13, 22; 298:1, 3, 21; 299:19; 300:4; 301:11; 310:4, 15; 311:1, 9; 312:3, 5, 18, 22; 313:1; 315:11; 320:4; 321:11; 400:20; 401:2, 12; 402:2; 403:6, 17; 405:5, 14, 16; 406:1; 407:8, 11, 13, 20; 408:4; 409:12; 410:16, 20; 411:3, 18; 413:1, 13, 21; 414:14, 15, 22; 417:10; 419:9	inhibited 216:12, 15; 414:21	insist 161:22	
indeed 29:1; 94:9; 186:2	induction-based 213:13	inhibiting 148:17; 254:20; 375:5; 383:4; 415:1	inspection 95:2	
independent 83:6; 144:10; 192:7; 296:21; 426:14	inductions 218:22; 312:6	inhibition 23:1; 147:21; 148:2; 215:2, 5; 216:2; 217:17; 219:12, 13, 15; 220:9; 221:4; 222:13, 16; 230:20; 244:1; 247:16; 248:3, 5; 249:2; 250:16; 254:12; 263:7; 264:6; 279:16; 296:8; 324:13; 332:20; 337:6, 8, 11; 338:5; 340:16; 341:7, 17, 20; 342:19; 345:5; 347:22; 348:10; 355:14; 365:21; 374:9, 16; 377:4; 382:9; 397:2; 407:9; 414:12, 14; 418:3, 4	instance 193:15; 252:7; 253:10; 317:14; 342:22; 382:16; 412:13, 16	
independently 60:19	indulgence 125:5	inhibition-based 211:3; 213:12	instances 342:19	
index 13:4; 109:18; 126:3; 191:15; 259:6; 356:12	industrial 207:3; 304:17; 412:6	inhibitions 375:1	instead 54:11; 265:3; 360:4; 410:14	
Indiana 4:2; 221:16; 232:16; 251:13	industries 179:10		institute 57:21; 115:19	
indicate 124:6; 215:12; 242:20; 246:20	industry 6:21, 22; 7:1; 18:12; 20:10; 21:12; 30:14; 208:5, 8, 10, 11; 209:20; 251:21; 256:3, 12; 277:1, 4; 303:22; 334:20; 343:2, 13; 394:5; 403:8; 406:14		institution 146:8; 151:6, 9; 305:14	
indicated 51:5; 52:8, 12, 20, 22; 103:18; 116:9, 17; 215:4, 10, 16; 226:10; 242:15; 271:20	infection 130:6		institutions 207:3	
indicates 171:6	infectious 132:13		insufficient 217:2	
indicating 65:3; 173:5; 244:7	inferior 133:15; 168:21		insurance 141:10, 11	
indication 39:4; 40:3; 120:20; 199:16; 297:18; 300:16; 414:12	influence 25:16; 29:15; 60:3; 132:17; 168:18; 169:5, 6, 8; 171:7		integrated 187:14; 213:15; 239:7; 260:14	
indications 20:22	influenced 190:11		integration 25:6	
indicative 108:19; 318:16	influences 132:6		intelligent 400:4	
indicators 42:11; 120:19; 297:11	influx 242:13; 270:14		intended 11:8; 12:9; 157:1; 161:19	
es 407:16	info 260:6		intending 196:5	
indinavir 229:12			intensity 92:11; 111:14	
indirect 152:4; 159:9; 189:2			intent 82:2	
indirectly 340:20			intention 287:12; 352:22	
indistinguishable 119:10			intents 35:2	
individual 31:16; 37:6; 55:20; 75:4, 21; 82:6; 120:14; 160:6; 161:1, 3; 189:12, 13; 273:18; 290:18; 318:19; 326:11; 330:17; 422:18; 425:11; 426:21			inter-individual 266:12	
individual's 120:20			interact 27:9; 224:5, 20; 288:14; 352:20; 381:8; 395:17	
individualize 141:2; 172:16			interacting 249:11; 258:9; 259:3; 264:17; 390:5; 391:13	
individually 64:11			interaction 18:14, 20; 19:2, 12, 16; 24:3, 19; 49:22; 183:7; 209:6, 12; 210:11, 18; 211:9, 16; 212:4, 7, 20; 213:10, 13, 13, 16, 19; 215:15; 221:13; 222:3, 8; 223:4, 7; 224:12; 226:9, 22; 227:14, 15; 228:13; 229:15; 231:1; 233:3, 4; 236:6; 239:4; 240:1, 17; 244:16; 248:9, 19; 249:4; 250:14; 251:11; 253:14; 258:14; 261:7; 280:9; 283:21; 284:5; 301:3; 316:15; 327:3; 331:2; 337:14; 339:14, 16; 340:14; 342:5, 20; 343:18; 350:20; 351:4, 5, 6, 10; 356:11; 357:11; 358:15; 361:12, 17, 19; 365:22; 366:16, 16, 20; 367:7, 12, 22; 368:7, 11, 19; 369:3, 8, 10; 370:8, 10, 11, 12, 15; 371:5, 6, 7, 18; 375:17; 377:2; 378:6, 9, 12; 380:6; 382:7; 388:19; 389:17; 390:9, 12; 391:3; 395:11; 403:15; 412:17; 426:17; 427:12	
individually 8:21; 9:2; 43:17; 79:11; 92:1; 120:10; 188:19; 240:3, 5; 317:17; 318:19				
induce 250:6; 287:10; 288:5, 9; 290:18, 21; 291:2, 5; 294:17; 312:12; 313:10; 319:22; 320:9, 11; 321:16; 401:21; 408:8; 411:13, 16				
induce—that 307:1				
inducibility 83:8				
induced 284:14, 17, 20; 300:8; 310:22; 401:14; 404:5; 407:4; 409:20; 414:20				

<p>interactions 11:3; 18:9, 12, 19; 22:17, 19; 23:6, 17; 30:11, 12, 14; 40:15; 209:20, 21; 210:4, 16; 211:3, 6; 214:1; 227:9, 10, 19, 20, 22; 247:22; 249:12; 252:9; 253:8, 9; 257:7; 258:3, 10; 260:17; 262:6; 263:4, 9; 269:21; 275:3; 283:19; 306:15; 324:6, 20; 331:10; 352:5; 360:21; 362:3; 366:13, 22; 370:17, 18; 374:10; 375:10; 387:15; 389:9, 20, 22; 390:15; 392:15, 16, 18; 397:18; 398:8; 409:12; 410:1; 422:18; 426:7; 427:16, 19; 428:2, 3, 5</p> <p>interactive 360:19</p> <p>interacts 388:12, 21</p> <p>interdonor 293:17</p> <p>interest 5:3, 7, 13, 15; 7:7; 8:9; 9:9; 202:12; 206:12, 16; 207:5, 7, 21; 208:2, 18, 21; 263:15, 16</p> <p>interested 26:22; 89:10; 156:4; 172:1, 15; 256:5; 259:11; 296:6; 357:20</p> <p>interesting 8:5; 26:13; 141:14; 184:14; 192:13; 202:19; 260:2; 287:16; 313:2; 409:8</p> <p>interestingly 287:14; 318:22</p> <p>interests 5:11; 7:1, 11; 207:9; 208:11</p> <p>interface 126:12</p> <p>interfere 150:6</p> <p>intergroup 79:19; 117:6</p> <p>interindividual 318:8</p> <p>intermediate 50:10; 51:7; 136:19</p> <p>internal 21:13; 27:18; 28:3; 128:18; 210:5, 9; 211:10</p> <p>internally 197:12</p> <p>Internet 211:14</p> <p>interpret 147:12; 233:3; 263:18; 268:17; 273:18; 274:22; 281:21; 370:7</p> <p>interpretation 132:5; 168:4; 239:17; 244:2, 4, 5, 7; 268:22; 269:17; 274:6; 334:13; 372:10</p> <p>interpreted 92:18; 96:18; 316:2; 339:4</p> <p>interpreting 268:20</p> <p>interstudy 75:16</p> <p>interval 21:22; 220:5; 236:2, 4</p> <p>intervals 93:12, 16, 17; 95:5, 9, 10, 20</p> <p>intestinal 54:21; 349:16</p> <p>intestine 361:14</p> <p>into 12:15; 14:22; 16:4; 17:1; 23:22; 24:2, 6; 25:7, 7; 27:20; 28:6, 22; 29:1;</p>	<p>31:9; 33:2; 41:3; 42:20; 43:20; 44:6; 48:11; 89:6; 90:7; 107:17; 109:3; 111:11; 116:6; 123:9, 14; 125:3; 138:10; 146:1, 10; 167:9; 187:14; 193:6, 13; 216:6; 239:18; 262:18; 263:19; 265:10; 266:6, 21; 267:12; 268:7; 284:10; 299:7; 302:10, 15; 303:18; 306:5, 7; 309:5; 318:7; 321:1; 330:7; 333:6; 353:12; 355:6; 370:7; 376:16; 392:4; 394:20; 407:10; 416:16; 419:10; 427:9</p> <p>intraindividual 145:12</p> <p>inrastudy 220:19</p> <p>intricate 179:16</p> <p>introduce 3:8; 123:6, 18; 336:18</p> <p>introduced 19:21; 209:7</p> <p>introduction 42:19</p> <p>intuitive 349:14</p> <p>invasion 114:13</p> <p>inventory 22:22</p> <p>inverse 47:22; 73:6; 249:21</p> <p>inverted-U 419:4</p> <p>investigate 98:2; 116:12; 407:4; 410:20; 411:5</p> <p>investigations 114:3</p> <p>investigator 221:18</p> <p>investigators 99:7; 305:13</p> <p>invitation 185:9</p> <p>invited 208:5</p> <p>inviting 87:2; 125:1; 255:15</p> <p>involve 7:4; 182:10; 207:2; 208:16; 331:10, 11</p> <p>involved 20:18; 86:6; 90:4, 6, 10; 114:6, 7, 13; 115:16; 117:6; 191:3; 270:13; 283:21; 285:5; 295:15; 296:8; 372:9; 389:10; 409:18; 410:22; 411:14</p> <p>involvement 7:8, 12; 208:18; 209:1</p> <p>involves 90:15; 283:5; 284:18</p> <p>involving 18:21; 22:18, 20</p> <p>ion 390:10</p> <p>ions 390:10</p> <p>IRBs 359:6</p> <p>Irifufol 62:15</p> <p>Irinotecan 30:8; 31:12; 37:4, 19; 41:19; 42:17; 47:10, 16; 49:2; 50:5; 52:18, 19; 53:6, 9, 15; 54:15; 55:17; 56:14, 16; 57:22; 60:7, 7; 61:7; 62:2, 14, 16, 21; 63:13; 64:17, 20, 21; 65:7, 9, 15, 17, 19;</p>	<p>67:22; 68:8, 14; 74:4, 8; 84:8; 85:12, 20; 86:12; 87:17; 88:8; 89:9, 12; 90:5, 6, 11, 14; 92:11; 110:9; 111:10; 112:19; 122:16; 125:7; 126:22; 127:5; 129:3, 18; 131:3, 6, 12, 21; 133:3, 4, 6, 10; 134:10, 16; 135:8; 139:10; 140:3; 143:15; 152:15; 153:18, 21; 154:14, 22; 155:3, 3, 11, 13; 156:4, 5; 158:5, 14; 186:14; 192:5; 196:2; 377:5; 393:1</p> <p>Irinotecan's 88:1</p> <p>Irinotecan-based 61:16; 139:17; 140:6, 7</p> <p>Irinotecan-containing 134:9</p> <p>Irinotecan-treated 95:17; 98:10; 116:11</p> <p>IROX 133:2, 7</p> <p>irrelevant 150:21</p> <p>irrespective 65:22</p> <p>irritable 416:1</p> <p>is--of 202:18</p> <p>ischemic 402:17</p> <p>isoenzyme 54:8</p> <p>isoenzymes 54:22</p> <p>isoform 54:7</p> <p>isoforms 317:15, 15; 322:17</p> <p>isolated 193:15</p> <p>isolation 197:2</p> <p>isoniazid 284:17</p> <p>issue 5:6; 15:22; 25:21; 73:4; 78:5, 21; 86:3; 92:9; 105:17; 112:6; 117:21; 130:21; 137:14, 15; 144:1; 150:5; 153:20; 154:4; 155:7; 185:2; 206:16; 225:6; 232:10; 242:2; 253:2; 257:13; 258:7; 261:9, 9; 263:18; 264:15; 268:13; 269:1; 270:10; 271:5; 278:7; 294:22; 298:10; 310:4, 7; 311:16; 313:3; 315:10, 16; 317:2; 331:4; 335:13; 336:1, 3; 338:15; 339:7; 359:12; 361:3; 399:10; 405:11; 416:19</p> <p>issues 6:5; 11:10; 12:6; 24:21; 73:2; 76:13; 85:21; 87:6; 88:16; 105:11; 117:16; 168:4; 174:18; 206:21, 22; 207:2; 210:18; 223:17; 231:3; 239:14; 252:7; 256:20; 258:2; 261:12; 262:21; 263:1, 12, 13; 275:22; 278:10; 279:6; 282:9; 297:6, 16; 302:18; 308:17; 330:14; 359:7; 361:6; 374:22; 425:14, 17; 427:5</p> <p>it's--and 118:21</p> <p>it's--there 388:7</p>	<p>it's--when 247:18</p> <p>item 7:16; 176:7; 206:3</p> <p>items 160:20</p> <p>iterative-type 179:1</p> <p>itraconazole 327:6, 9, 11, 14, 15</p> <p>itriconazole 276:18</p> <p>IV 221:20; 222:2</p> <p>lyer 66:9</p> <hr/> <p style="text-align: center;">J</p> <hr/> <p>Japan 66:4</p> <p>Japanese 65:18; 70:9, 9</p> <p>JCO 190:10</p> <p>Jeff 3:14; 75:12; 169:9; 331:16</p> <p>Jeff's 173:19</p> <p>job 247:3; 256:9; 262:2</p> <p>Joga 69:5</p> <p>John 297:13; 314:10; 401:10</p> <p>John's 228:14; 269:13</p> <p>joined 240:6</p> <p>jointly 180:22</p> <p>Jolbert's 78:6; 79:21; 80:3; 150:11</p> <p>Jorbert's 77:2, 7, 9</p> <p>Journal 56:7; 132:9; 133:13; 134:7; 151:17</p> <p>Jude 125:22</p> <p>judge 344:13</p> <p>judgment 122:18; 195:7, 18</p> <p>judgments 199:13</p> <p>judiciously 68:14</p> <p>juice 227:10; 228:12</p> <p>July 49:18</p> <p>jump 350:9</p> <p>June 16:11, 11</p> <p>Jurgen 4:6; 161:4; 177:21; 209:10; 337:4; 386:22</p> <p>JUSKO 4:4, 4; 6:16; 240:13, 15; 320:2; 344:2, 3; 355:20, 21; 366:11; 367:7; 373:4, 5; 386:12, 13; 398:4, 5; 407:9; 415:16, 17; 418:19; 420:18, 19; 424:19, 20; 427:11</p> <p>Just--are 161:9</p> <p>just--we 154:20</p> <p>justified 276:7</p> <p>justify 306:13; 371:13</p> <hr/> <p style="text-align: center;">K</p> <hr/> <p>kalitra 250:7, 12, 20</p> <p>Kaplan-Meyer 166:17</p> <p>Kathleen 6:2</p> <p>Kathy 3:22; 71:12;</p>	<p>391:14; 400:11</p> <p>Kathy's 115:15</p> <p>keep 178:12</p> <p>keeping 176:18</p> <p>Keith 255:11; 282:9</p> <p>Kellie 322:20; 330:15</p> <p>Kellie's 332:15</p> <p>kept 88:2</p> <p>ketaconazole 220:8; 328:8, 10; 334:1</p> <p>ketoconazole 221:2, 6, 7, 10, 12, 15, 22; 222:1, 10, 13, 16; 229:13, 16; 231:21; 233:9; 236:9; 240:16, 18; 245:2; 261:7; 276:17; 328:2</p> <p>ketoconazole's 234:4</p> <p>key 151:21; 219:21; 230:19; 239:4; 295:11</p> <p>KI 215:6, 9, 10, 13, 21, 22; 216:5, 9, 10; 247:16; 248:17; 249:2; 337:19, 22; 338:5, 12, 21; 339:2, 3; 340:16; 346:2; 348:11, 15; 383:19; 384:9; 407:11</p> <p>kid 266:18</p> <p>kidney 54:21; 274:10; 390:8</p> <p>kidney-selective 390:7</p> <p>kidney-specific 390:6</p> <p>Kim's 301:7</p> <p>kind 72:5; 73:16; 74:15; 75:9; 76:11, 19; 80:2; 82:9; 85:20; 86:2; 105:12; 111:8; 132:13; 141:13; 156:17; 175:7; 178:7, 12, 21; 181:4; 191:12; 201:10; 202:19; 223:11; 225:7; 230:20; 244:1, 3; 267:22; 268:6, 15; 272:21; 277:10; 298:15; 306:11; 309:6; 320:16, 20; 321:1; 322:1, 15; 329:14; 335:17; 348:10; 364:9, 10, 17; 365:9, 13; 407:16; 428:14</p> <p>kinds 22:10; 81:21; 104:22; 256:12; 257:2; 304:18; 308:17; 335:18; 355:4; 364:15; 367:9; 407:15; 423:8; 426:13</p> <p>kinetic 226:19; 368:5</p> <p>kinetics 271:2; 340:13</p> <p>kit 151:22</p> <p>KM 55:2</p> <p>knew 370:17; 375:7</p> <p>knock 363:21</p> <p>knocked 293:3; 391:6</p> <p>knockout 350:19; 351:4, 7; 391:5, 7, 11</p> <p>know--I 174:4</p> <p>know--so 316:3</p> <p>know--we 181:4</p> <p>knowing 184:2; 191:2</p> <p>knowledge 14:11; 19:17; 88:21; 90:3; 117:15;</p>
--	--	---	---	---

188:13; 190:22; 196:21;
213:21; 239:8; 249:17;
279:15; 426:6
known 41:19; 90:17;
92:13; 93:1, 20; 94:7;
8:15; 104:13, 18;
128:11; 135:9; 150:1;
196:3; 228:10, 14; 230:9;
269:5; 283:18; 287:10;
288:5; 291:13; 295:9;
319:1; 377:15, 18; 389:20;
412:13
Krebs 147:10
Kruskal-Wallis 63:2

L

lab 57:11; 287:6; 309:11
label 12:2; 17:14; 18:1, 3,
5, 15, 18; 32:21; 34:6, 7;
35:13, 20; 36:11; 37:11;
40:20, 21; 41:3; 44:18;
49:20; 52:12; 67:13; 76:7;
88:10; 98:8; 106:4;
108:10; 114:18, 22; 121:2,
4; 133:20, 22; 192:15;
197:13, 19; 198:12;
236:14; 238:18; 262:3, 13;
327:19; 334:5, 11; 394:20;
395:1
labeled 111:11; 346:9
labeling 31:19, 21; 32:3;
35:16; 40:17; 198:10;
211:18, 20; 212:1;
223:11; 229:8;
233:5; 234:13, 21; 236:11;
237:18; 238:1, 17, 19;
239:1, 10, 18, 21; 241:17;
242:1, 6; 243:4; 244:22;
245:7; 247:7; 262:2, 18;
365:3; 390:20
labelling 18:9
labels 25:7; 32:9, 12, 15;
35:2; 183:10; 238:22
laboratories 146:10
laboratory 34:8
laborious 15:20; 271:8
labyrinth 281:22
lack 79:6; 80:2; 156:10;
270:4, 15; 320:16; 423:11
lacking 258:21
language 18:15, 18;
37:10; 227:12; 234:13;
262:2, 18; 391:15, 20
large 82:7; 99:16; 100:20;
113:19, 21; 118:11; 143:6;
144:11; 145:13; 151:14;
152:8; 161:11; 169:1;
176:21; 223:6; 229:15;
234:5; 248:16; 353:13;
359:12; 394:5
larne--such 215:14
ly 258:12; 375:8
larger 32:2; 83:14;
161:14; 230:6; 395:6
Larry 4:21; 7:20; 26:19;
47:8; 68:20; 77:12;

158:19; 159:20; 165:21;
183:1; 187:2; 194:10;
195:21; 199:5; 332:13;
378:16; 382:1
last 9:11; 16:12; 69:7;
77:13; 78:10; 110:3;
111:7; 124:14; 158:19;
159:2; 194:9; 210:17, 22;
228:4; 231:3; 246:18;
252:10, 18; 256:21; 269:1;
274:11; 292:7; 308:5;
320:1; 322:19; 336:11;
356:15; 421:19; 423:8;
429:6
lastly 279:14
late 76:11; 87:21; 122:19;
382:2; 423:22
Later 89:13, 20; 190:3;
217:13; 220:19; 229:20;
234:18; 379:14; 406:3
lateral 357:4
latter 31:3; 378:1
Laughter 46:18; 47:7;
123:5; 124:7; 125:8;
202:4, 8; 204:18; 337:17;
342:14; 345:3, 22; 383:18;
400:6; 416:4, 13; 428:16
launch 31:9; 42:20; 114:9
laying 365:7
layout 366:3
layperson's 102:9
lead 11:12; 111:5; 139:4,
5; 209:16; 276:11; 331:1,
21; 412:9
leader 89:13; 106:15;
113:13; 322:22
leading 29:13
leads 110:16; 318:4;
343:9
leap 407:7, 7
learn 141:4; 366:22
learned 19:18; 27:20;
212:10
least 20:15; 38:16; 54:5;
63:12; 69:8; 119:8;
126:13; 130:14; 144:9;
146:3; 242:20; 244:7;
268:7; 282:14; 297:16;
299:3; 304:1; 306:12;
310:2; 334:22; 335:2;
336:19; 346:5; 347:19;
348:5; 375:10; 389:19;
390:14; 393:11; 394:16;
401:11; 410:4; 416:6
least--well 247:19
leave 48:17
LeCluyse 217:12; 265:7;
275:15; 281:12, 15, 18;
296:12; 297:4; 298:11, 13;
300:9; 301:6; 303:20;
306:16; 308:4; 309:9;
312:7; 313:2; 314:2;
315:7; 318:2; 320:17;
406:10; 408:6, 20; 417:9
lectures 6:5
led 133:18; 198:8
Lee 16:14

left 37:22; 81:1, 1; 252:15;
428:20
left-hand 37:20
legitimate 333:1
lend 166:7; 174:18;
179:16; 407:12
length 73:6; 220:16
lengthening 274:2
lent 26:1
LESKO 4:21, 21; 7:16,
21; 27:4; 28:20; 29:22;
43:12; 44:1, 7; 46:3, 16;
47:2, 5; 48:3, 20; 49:10;
68:20; 69:22; 77:13; 87:1;
119:20; 124:22; 158:22;
159:22; 160:3, 18; 161:8,
15, 18; 162:2, 7, 12; 166:1;
183:2; 187:4; 194:12, 18;
196:4; 199:6; 200:5;
201:4, 12; 202:2; 210:8,
19; 332:14; 335:21;
378:17; 379:6, 21; 380:8,
14; 381:1, 10, 14, 18, 21;
394:18; 428:8, 10, 17
less 5:21; 6:6, 12; 70:15;
112:14, 21; 115:3; 137:2,
8, 21; 153:9; 193:9;
202:16; 216:14; 235:20;
242:3; 247:19; 268:5, 21;
272:3; 274:19; 277:14;
279:22; 298:17; 305:6;
383:12; 392:20
lessons 27:20; 212:10
lets 117:15
letter 206:4, 7
letters 334:1
letting 298:22
leucovorin 52:21; 53:7;
62:19; 63:1; 131:11, 21
leucovorin-containing
134:1
leukemia 51:2, 5; 126:4;
185:15
level 59:13; 67:3; 68:1;
90:12, 12; 107:14; 120:3;
122:18; 173:6; 177:10;
190:4; 220:12; 224:10;
293:10, 12; 305:3; 322:10;
395:21
levels 44:19; 50:16;
53:22; 59:3; 67:2; 68:12;
74:14; 83:3; 94:8; 114:17;
120:3, 11; 122:2; 147:21;
148:10, 16; 173:4; 221:7;
280:17, 19; 305:4; 319:6;
350:22; 353:17; 388:16;
390:20; 391:10
leveraging 395:17
lies 316:16
lieu 226:8, 17
life 141:22; 257:4; 319:8
life-threatening 130:5,
10; 155:15
ligand 285:11; 412:16
light 73:1; 156:18
liked 103:10

likelihood 45:13; 101:14;
188:3; 196:14, 17; 201:11,
19; 258:13; 268:4; 396:9;
399:1
likely 68:1; 118:9; 146:17;
159:17; 191:20; 215:11,
15; 216:5, 7; 223:7,
247:17, 20; 248:18;
252:19; 268:5, 8; 299:2;
302:15; 319:21; 323:18;
326:5
likewise 109:15; 291:1
limit 277:10; 292:19
limitations 98:12
limited 15:16; 55:22;
130:3; 149:16; 165:13;
235:7; 260:6; 282:8;
286:10; 289:17; 302:21;
328:6; 329:16
limiting 67:22; 304:17
limits 13:6; 80:16;
101:20; 104:3, 4
line 52:20; 53:8; 58:9, 11;
68:16, 16; 81:4, 10, 11;
98:17; 107:18; 108:6;
111:21; 134:12; 143:5;
153:18, 19; 154:1, 1, 1, 6,
7, 9, 13, 14, 15, 17, 18, 22;
155:12; 156:5; 382:10;
412:11
linear 58:9; 81:19
lines 48:17; 119:4;
299:14; 302:7; 309:15;
350:18
link 225:19; 252:1, 18, 21;
416:22
linkage 144:8
linked 10:21; 17:6; 144:7;
275:3
links 40:9
list 89:19; 116:1; 162:20;
226:14; 238:21; 260:20;
283:17; 320:10; 392:5;
403:16; 412:15
listed 23:12; 116:2;
230:11, 15; 235:8; 238:9;
399:9
listen 249:7
listening 193:5
listing 238:11
literature 13:9; 36:19;
50:2; 51:5; 64:13; 67:20;
91:16; 95:14; 104:15;
115:14, 15; 120:5; 140:13;
180:19; 188:4; 220:14;
221:1; 222:11; 243:16;
261:8; 320:8; 376:6;
409:10
litigation 375:1
little 19:4; 71:21; 83:1;
90:9; 103:22; 172:3, 8;
182:2, 16; 197:21; 199:16;
202:15; 229:20; 261:20;
271:14; 275:14; 276:12;
283:5; 297:13; 299:13;
307:5, 16; 311:1; 331:12;
335:8; 343:4; 353:1; 362:2

live 333:11
liver 53:18; 54:20; 55:1, 3,
4; 109:16; 114:11; 127:14;
144:13; 150:20; 189:5;
265:3; 283:7; 284:13;
295:13; 296:21; 313:13;
390:16; 402:17
livers 302:19
located 54:4
locus 191:17
log-transformed 58:8
logic 121:18
logistic 55:22; 60:17;
84:11, 13
logistically 423:9
logistics 279:6
long 123:9, 22; 125:9;
174:22; 236:4; 264:21;
286:1; 299:8; 304:11;
421:21
long-term 176:11
longer 295:4; 303:5
longer-term 116:6
look 26:12; 32:18; 33:13;
35:10; 37:5; 46:13; 76:14;
78:5, 6, 22; 83:12; 85:12;
92:16; 93:2, 5; 94:22;
96:16; 97:1; 99:12; 104:3;
107:17; 108:5; 109:17;
110:12; 111:9; 114:14;
116:1; 120:17; 126:11;
135:21; 145:7; 166:8;
168:9; 169:20; 171:21;
172:14; 175:13, 17; 181:3,
16; 190:4; 193:6, 8;
197:12; 200:18; 202:15;
212:14, 19, 22; 213:18;
215:4, 6, 21; 216:4, 10;
217:3; 218:10; 221:4;
223:14; 224:13; 227:11,
14; 228:10; 229:12, 14;
233:11, 17; 246:5; 250:3;
253:7; 261:19; 263:15;
266:22; 269:9; 271:16;
273:4; 278:3; 280:14;
284:11, 12; 287:17;
288:17; 289:2, 18; 293:8;
301:12; 303:16; 307:22;
311:1, 19; 315:7; 316:3;
324:8; 333:9; 338:21;
339:8; 346:7, 8, 10;
347:21; 357:2, 3, 4; 364:3,
10, 14; 366:11, 12; 368:9;
369:9; 370:10; 371:3;
390:18; 392:17; 394:14;
407:7; 409:10; 417:10;
418:2, 4; 419:5; 429:2
looked 10:7; 13:9; 70:6;
73:3; 79:10; 80:14; 84:4;
107:4; 127:9; 146:2;
148:6; 150:12; 151:12;
166:19; 167:14; 265:9;
267:13; 288:11; 310:12;
312:6; 332:10, 11; 365:14;
366:13; 392:12; 427:16
looking 8:3, 5; 16:21;
39:2; 78:18; 83:21; 84:7;
85:21; 89:6; 101:18;

106:19; 107:3, 6; 108:8,
10; 110:14; 112:7, 22;
114:4, 6, 7, 12, 17, 19;
117:22; 119:10; 126:13;
128:4, 15; 130:19; 136:3;
137:19; 144:2; 145:6;
152:14; 159:3, 4; 166:4;
174:16; 177:22; 180:13,
21; 184:17, 17, 21; 232:16;
251:13; 256:2; 265:3;
270:14; 287:6; 289:5, 17;
292:10, 16, 17, 19; 311:20;
319:19; 321:15; 326:2;
351:5; 360:21; 361:4;
364:11; 369:21; 377:17;
404:7; 419:9; 427:12
looking--requiring
398:19
looks 26:15; 99:3;
134:20; 165:3; 195:3;
320:2; 366:17; 367:1;
423:22; 425:5
looms 169:16
loperamide 76:7
lopinavir 250:8, 10
loss 169:16
lot 22:9; 24:21; 25:5; 29:6;
42:8; 110:4; 129:15;
144:17; 155:21; 156:22;
168:3; 170:13, 19; 192:16;
198:7, 16; 210:5; 229:3;
241:9; 243:1; 249:11;
250:6; 256:13; 260:16;
264:8; 271:2; 279:22;
281:1; 290:3; 304:13;
319:4, 5; 321:17; 322:13;
323:8; 326:20, 21; 329:2,
5; 331:9; 335:4; 355:3;
356:11; 362:9; 363:17;
364:12; 365:3; 371:11;
393:8; 402:6; 404:11
lots 305:16
love 247:14
low 39:18; 45:3; 50:12;
51:7; 64:2; 65:14; 72:7;
76:15; 79:2; 92:1; 101:15;
146:20; 147:22; 148:10;
156:3; 174:13; 186:18;
189:14; 195:4; 199:22, 22;
200:8; 236:3; 250:9;
419:14
low-risk 140:15, 20
lower 13:6; 55:5; 58:16;
62:2; 66:11; 73:19;
102:18; 121:9; 136:8, 17;
142:10; 173:6; 176:12;
196:20; 229:21; 234:12;
299:8, 20; 326:3, 15;
332:12, 12; 339:6; 417:14,
15
lowering 121:14; 212:19
lowest 236:1
LPR 193:15
luciferase 73:5
Lucky 174:1
Luis 115:6
lumen 90:8
lump 130:19; 358:10

lumped 82:9
lumping 82:5
lunch 205:11, 14
lung 54:21; 65:8; 92:8;
167:16
lymphoblastic 51:2, 4
lymphocytes 353:12
lymphoma 56:9

M

M.D 180:20
magnitude 12:15; 75:7;
99:8; 161:19; 294:16;
395:6
main 189:10; 285:8;
351:14; 392:2
maintained 111:13
major 16:6; 127:8; 130:8;
191:9; 214:4, 8; 215:9, 20;
223:21; 226:1; 227:2;
231:11; 252:12; 256:1;
263:7; 279:10; 285:4;
292:8; 294:8; 337:10, 12;
374:10; 376:4, 4, 14, 18;
379:10, 11; 382:19;
385:12; 387:8; 398:7;
401:7
major--where 351:17
majority 80:15; 112:3
makes 90:21; 104:8, 9;
147:11; 191:1; 305:20;
322:1; 382:9; 416:19
makeup 319:8
making 13:11; 14:2;
42:12; 46:5; 103:8; 119:4;
190:17; 194:22; 196:20;
197:2; 199:13; 274:21;
281:1; 291:15; 304:19;
309:4; 333:4; 340:6;
348:8; 357:9; 412:2;
423:10; 427:4
malignant 130:1
man 306:7
man's 146:8
manage 336:18
manageable 97:13
management 252:12;
256:18; 278:16; 372:17
managing 156:19;
169:15
manipulate 261:15
mantra 175:6
manual 15:19; 210:14
manufacturer 49:22;
51:19
many 9:4; 19:4; 24:17;
25:18; 32:12; 33:5; 35:6;
89:17; 92:15; 98:1;
111:12, 17; 117:11; 124:1;
125:17, 21; 129:22; 131:3;
132:2; 133:8; 143:14;
146:18; 175:9; 179:10;
184:1; 191:10; 207:3, 19;
220:10, 14; 222:18; 224:9;

225:10; 235:1, 11; 239:11;
240:1; 242:17; 249:10;
250:14, 16, 18; 255:16;
257:7, 16; 259:22; 260:3,
8; 261:5, 8, 8; 263:13, 22;
264:19, 19; 265:16; 266:5,
10; 267:20; 269:7; 271:3;
274:20; 275:2; 276:1, 5,
14; 278:10; 297:1; 320:8,
9, 13, 14; 335:16; 366:6;
377:15, 17; 381:5, 9;
384:7; 392:19; 406:11;
427:11
map 19:16, 16; 210:13
March 29:13
marching 303:18
Margaret 72:2
marginal 13:2
margins 276:4; 335:17
Marie 3:18; 180:16;
201:18
mark 45:7; 56:6; 72:20;
87:4; 106:14; 124:15;
144:20; 145:16; 147:2;
157:20; 159:1; 167:2, 3, 5;
168:14; 171:13; 172:1;
185:8, 10; 190:9; 198:2;
200:22; 308:11
Mark's 72:20
markedly 161:15, 20;
295:13
Markelos 86:10
marker 189:2, 11, 18;
190:10, 15, 18
markers 31:2; 99:1;
117:12; 169:21; 297:11
market 135:14; 212:9, 10;
237:16; 364:13
marketed 87:16; 89:5;
132:1
marketing 132:6; 135:3;
156:9
marrow 52:4; 53:22;
90:12; 109:15
Martindale's 205:12
Mary 126:1
mask 414:13
mass 129:2, 7; 148:22;
149:9
match 254:13
material 305:7
materials 115:17; 116:3
Mathijssen's 64:17
matter 134:21; 168:14;
189:12; 207:11; 274:10;
317:1; 363:20
matters 5:20; 6:5
mature 54:14; 425:21
matures 99:11
maximal 22:2; 58:2;
371:11
maximally 401:14
maximize 220:3
maximum 232:1, 5;
233:16; 291:19; 310:22;

323:17; 324:10; 328:16;
363:21; 370:11; 419:9, 9;
422:2, 6, 10, 20
may 6:13; 7:13; 8:22;
35:10; 37:14; 68:10, 16;
71:2; 77:21; 83:9, 10, 16,
17; 87:5; 88:11, 19; 98:6,
12; 100:20; 109:12, 16;
116:13; 120:8; 140:14;
142:12; 145:14; 147:10;
151:18; 152:9; 155:4;
159:1; 165:13, 14; 167:4,
8; 168:18; 169:5; 174:9,
16; 184:21; 185:7; 197:18;
207:5, 15; 208:1; 209:1;
214:15; 216:7; 217:14;
218:10; 219:5; 223:8;
224:15, 20, 20; 225:16, 17;
226:21; 227:5, 6; 228:3;
229:5; 230:9; 236:6;
237:12; 238:20; 239:7;
240:21; 241:21; 242:14,
20; 243:6; 244:2, 8, 8, 14;
255:1; 263:1; 294:1;
296:10; 298:14, 15, 16, 17;
299:8; 300:6, 13; 301:7,
18; 306:3; 311:6; 312:10;
313:16; 318:22; 320:9;
323:12; 324:8, 12, 14, 19;
325:13, 15; 327:21;
328:16, 18; 329:1, 10;
330:8; 331:8; 332:4;
333:21; 334:9; 335:19, 20;
340:19; 341:1, 2; 349:9;
353:4, 9, 12; 355:3;
367:12; 369:8; 371:18;
381:4, 8; 390:9; 396:10;
404:11; 411:2; 412:19;
414:13, 21, 22; 427:8, 21
maybe 28:11; 47:8;
48:17; 71:5; 77:20; 78:16;
97:3; 115:6; 116:11, 22;
117:3; 121:22; 158:20;
173:15, 20; 177:15; 191:9;
193:6, 6; 195:21; 201:18;
202:15; 242:12; 249:9;
252:21; 294:2; 297:13;
302:10; 303:13; 304:20;
311:9; 314:17; 318:20;
332:7; 338:13; 339:8;
347:12; 350:7; 352:16, 18;
374:18; 394:6; 397:13;
399:19; 400:1, 4; 401:16;
402:19; 408:6; 410:14;
411:10; 426:4, 8
maybe--might 153:13
McGovren 122:22;
123:2, 8, 12, 20, 21; 124:2,
5; 174:2; 176:5, 20
MCLEOD 4:10, 10; 70:16,
18; 71:11, 12, 19; 72:21;
79:18; 117:3, 5; 145:16;
153:4; 154:10, 19; 163:14,
15; 165:1, 2; 167:8, 12;
170:4; 173:14; 174:1, 7;
178:16; 179:9, 20; 182:13;
185:1, 11; 189:17; 198:1,
6; 204:7, 8; 343:22; 344:1;
355:22; 356:1; 373:2, 3;
377:15; 378:3; 386:14, 15;

391:14; 393:4, 7, 10, 13;
398:2, 3; 407:18; 408:12;
410:12; 415:18, 19;
420:16, 17; 424:21, 22
McLeod's 142:20
MDR 270:19; 271:15
MDR-1 349:13
MDR1 128:8; 290:22
mean 10:3; 32:21; 45:8;
55:21; 58:7; 71:6; 72:10,
11; 75:18; 79:2; 82:4, 10;
84:20, 21, 22; 103:19;
104:10; 121:1; 145:10, 14;
148:19; 151:21; 154:21;
159:8; 161:22; 167:5;
168:3; 172:12; 173:13;
181:1; 189:18, 19, 21;
192:2, 5, 12; 196:18;
200:3; 204:21; 243:21;
245:19; 246:14; 248:1, 3;
298:8; 299:7; 300:9, 20;
302:9; 303:14; 304:12;
306:2; 307:6; 308:13;
309:10; 316:11; 318:3;
319:17; 322:1; 323:18;
332:3; 337:18; 343:12;
346:13; 347:8, 19; 350:17;
352:8; 361:13; 364:11;
365:1; 367:6; 369:20;
372:15; 390:18; 394:4, 20;
395:21; 396:21; 400:8, 9;
401:16; 403:8; 411:6, 15;
412:3, 4, 12; 416:17;
417:13; 422:8
mean--oh 363:1
meaning 195:22; 255:3;
422:22
meaningful 308:2
means 16:8; 43:10;
124:6; 174:13; 194:17;
203:8; 282:2; 360:1;
406:20; 416:11
meant 27:22; 282:20;
322:15; 382:14; 383:6
measure 121:6; 147:4, 6;
183:19; 189:8; 245:20;
291:21
measured 79:12
measurement 42:14;
151:3; 353:16
measurements 152:4;
311:17; 428:1
measures 13:13; 183:20;
194:19; 259:2; 309:12
measuring 307:20;
347:20
mechanism 34:18;
72:14, 17; 90:13; 106:19;
131:14; 284:18; 285:1;
368:19; 375:6; 405:14;
406:1; 407:8, 22; 409:7
mechanism-based
292:18; 293:6; 311:20;
418:3
mechanism-driven
290:5, 11
mechanisms 74:10;
266:14; 286:20; 288:6, 21;

290:9; 313:15; 408:4, 10;
410:10
mechanistic 244:7;
292:6; 295:12
mechanistically 23:2;
147:20; 287:3; 408:22
mechanistically-based
312:1
medazolam 365:22;
407:1, 2
median 170:18
mediate 284:7
mediated 54:20
medical 21:3; 27:13;
106:15; 110:7; 112:12;
125:13; 240:7; 333:17
medication 102:12
medications 326:5
Medicine 4:3; 133:13
meet 403:22; 429:8
meeting 3:5; 5:9; 6:6, 18,
20; 7:1, 8:1, 4, 13; 9:22;
20:3, 7, 20; 21:12; 27:14,
19; 36:12; 69:7; 87:3, 7;
88:13; 125:10; 128:10;
202:6; 205:13; 206:17, 20;
207:10, 13; 208:8, 11;
209:5; 210:22; 225:11;
228:4; 246:18; 256:22;
354:3; 399:20; 427:3;
428:8; 429:12
meetings 7:18; 8:8, 16;
10:13, 15; 11:4; 14:9;
19:22; 20:16, 22;
21:4; 23:19; 24:6; 28:7;
323:5
Mehta 69:6
Mehul 69:6
Meierhard 151:17
member 6:3; 206:5;
207:22
members 8:20; 26:12,
21; 69:17; 99:21; 126:9;
205:10; 240:2; 334:20;
336:20; 366:8; 413:12;
429:7
membership 24:10
membrane 303:7
men 46:20
Mentin 55:2
mention 56:21; 114:16;
215:13; 216:21; 219:11;
248:16; 257:10; 338:2;
390:14; 391:18
mentioned 34:21; 52:10;
64:8; 83:2; 97:22; 110:1;
115:12; 116:3; 120:1;
144:22; 156:10; 173:2;
217:5, 16; 226:13, 18, 20;
227:22; 236:16; 247:9;
250:7; 254:10; 273:10;
308:8; 314:10;
323:3; 324:3;
331:17; 333:2; 335:16;
337:20; 367:10; 398:15;
403:14; 426:5
mentioning 404:14

mentions 174:8; 324:7
Merck 255:12, 16, 22;
260:22; 264:22; 273:22;
274:11; 334:14, 18; 336:2;
426:8
merge 251:20
merit 13:16, 17
mess 276:20
message 216:18; 372:16
Messed 149:8
messier 157:1
met 168:1
meta-analysis 36:21;
103:11, 14
metabolic 214:1, 11;
224:10; 242:12; 277:19;
328:1; 387:8
metabolism 15:1; 30:11;
33:18; 52:2; 64:19; 90:5, 7,
14; 115:11; 127:18; 129:4;
212:7; 214:15, 22; 239:3;
242:11; 252:9, 10; 270:11;
340:21; 380:11; 385:13;
411:14; 412:19
metabolism-based
227:19
metabolite 53:16; 83:13;
127:8; 129:11, 12; 254:18,
21; 255:2
metabolites 90:11;
115:12; 129:12; 149:3;
150:1, 1; 226:6
metabolized 53:15;
74:18; 214:21; 253:11;
272:17; 280:5; 325:7, 8;
339:19; 351:1; 375:8, 21
metabolizer 226:8, 19;
227:3, 5; 377:7
metabolizers 33:17;
34:2, 3; 226:22; 231:18;
261:3; 280:10, 16; 325:10,
16
metabolizing 90:2;
188:15; 214:17; 324:21;
384:21
metastases 114:11
metastasis 114:8, 13
metastatic 53:1; 62:13;
87:20; 98:17; 129:20;
131:4; 133:20; 138:21
meter 55:18; 56:14;
57:22; 60:8, 9, 10; 61:8, 9;
62:16, 17, 19, 20, 21; 63:1;
65:9, 10, 16; 67:4, 6, 7, 9,
17, 18; 111:12; 137:18;
140:11, 11; 170:9, 10, 11;
185:19, 21
method 10:1, 6; 13:15;
60:18; 405:3
methodological 11:10
methodologies 11:1, 21;
22:5; 270:18
methodology 9:18; 11:9,
14; 12:8, 13; 23:13;
216:20; 218:20; 405:3
methods 11:6, 15; 12:3;

24:14; 27:16; 270:5; 406:3
methyltransferase
49:11, 12
metrics 20:6; 21:22; 22:1;
27:1, 4; 28:9
Mibefradil 213:3
mice 270:19; 271:15
Micholas 55:1
micromolar 109:6; 267:6
microsomal 293:4
Midazolam 219:14, 16;
212:4, 5, 20; 235:8, 11, 12;
237:20; 241:2; 267:19;
269:9; 288:15
middle 39:16
midnineties 375:3
might 70:16; 75:8; 76:6;
85:14; 109:19; 122:8;
131:8; 132:3, 12, 17;
137:5; 139:11, 13; 152:11;
165:12; 176:8, 12, 18;
187:13; 188:20; 197:14,
19; 202:12, 21; 203:2;
248:6; 271:10; 272:10;
279:6; 280:1; 295:3;
302:7; 313:16; 323:13, 21;
324:17; 336:5; 342:20;
355:4; 368:10; 371:17;
388:4; 390:11; 401:13;
408:21
MIGLIACCIO 3:10, 10;
208:7, 14
Migliaccio's 208:10
milestones 16:19
milligram 56:13; 57:21;
60:8, 9, 10; 62:16, 17, 18,
20, 21, 22; 65:9, 10, 16;
67:4, 6, 17, 17; 170:9, 10;
189:6; 221:22; 222:4, 6, 9,
10, 14, 15, 17, 20; 223:2,
3, 5, 10; 240:18; 349:12
milligrams 55:18; 61:8,
9; 65:15; 67:7, 9; 111:12;
114:20; 137:18; 170:11;
185:19, 21; 220:10, 15;
221:14; 222:1, 21; 234:9;
241:3
million 278:17
mind 36:12; 168:7;
169:18; 178:4; 199:22;
282:5; 286:16; 295:5;
313:6; 318:8; 350:21
minimal 300:2
minimize 254:9; 297:16
mining 14:12; 15:22
minor 127:7, 16; 385:6
minority 70:22
minute 84:10; 257:6
minutes 159:2; 392:9
misclassify 236:2, 7
misleading 320:15;
427:17
miss 414:21
missing 107:12; 110:13;
117:11; 189:3; 193:2;
408:21

misspelled 135:7
mitigated 208:4
mixture 39:7; 223:20
modalities 340:9
mode 15:21
model 14:21; 20:20;
23:10, 11; 29:6; 132:13;
143:3, 6; 157:1, 8, 9;
201:20, 20; 274:14; 278:1;
302:4; 313:18; 352:17
modeled 174:3
modeling 11:2; 20:18;
21:21; 81:17; 122:10, 12;
251:8; 333:7; 422:19;
423:6; 425:12
models 58:9; 75:22;
122:3; 264:19, 20; 265:12;
411:19
moderate 39:16; 229:18;
232:13, 17; 233:12; 234:7,
9, 19; 235:3, 16, 18;
236:12, 14; 241:15;
246:12, 15; 262:13; 280:2,
18; 288:3; 366:16
modest 107:6; 120:6;
169:14
modestly 395:4
modification 172:22
modifications 49:20
modulated 186:13
modulator 131:12
moieties 184:19
molecular 212:9; 213:7,
7, 9; 214:2, 10, 12; 215:19;
219:1; 223:22; 224:1;
228:1, 19; 229:2; 230:7,
17; 233:2, 8, 10; 251:2;
322:10; 323:17; 325:4;
328:15; 337:11; 339:22;
340:3; 345:16; 356:20;
357:12; 368:4; 375:16;
376:1, 2, 8; 377:20;
379:18; 380:10, 16;
381:14; 401:2; 407:3;
413:21; 422:3
molecule 57:13
molecules 266:3
moment 12:18; 165:2;
168:22
money 16:13
monitored 169:20
monitoring 32:5; 196:19;
277:9
monoclonal 131:17, 22;
133:16
monoinhibitors 232:14
month 256:2
months 16:12; 256:8;
277:19, 20
morbidity 137:14
more 17:16; 19:5; 23:6,
18; 26:2, 3; 28:1; 31:5;
33:10; 38:19; 42:3; 44:22;
45:8; 53:17; 54:8; 68:10,
14; 70:21; 76:21; 79:9;
86:16; 90:9; 92:9, 12;

96:22; 97:22; 105:1;
108:4, 19; 109:11; 110:17;
112:11, 15, 20, 22; 115:6;
116:22; 118:22; 130:9;
133:12; 142:21; 144:17;
146:6; 153:8, 9; 154:17;
156:4; 157:17; 159:10, 16;
169:3; 171:8; 175:6, 6, 6;
176:19; 178:20; 182:2;
196:6; 202:15, 16; 215:11;
225:19; 229:15; 235:6, 19;
237:6; 241:5; 242:11;
245:11; 246:2; 247:17;
248:14; 250:6; 251:17;
252:21; 263:13; 266:1, 2,
3, 3; 267:17; 269:19;
271:1; 274:8; 282:22;
283:5; 288:4; 290:3, 4, 10;
297:14; 298:19; 300:6, 7,
15; 302:14; 304:19, 22;
305:5, 6; 306:6; 307:9, 10;
308:15; 309:6; 314:8;
315:16, 21; 316:6; 318:16;
319:4, 6; 323:8; 329:20,
22; 331:15; 335:8; 338:4;
357:14; 361:18; 362:2;
370:16; 371:14; 374:13;
387:21; 391:17, 21;
392:20; 394:8, 9, 17, 17;
395:16, 22; 397:6, 6, 22;
417:11; 422:12; 425:18,
18; 426:9; 428:12
morning 3:3; 5:5; 7:22;
30:3; 31:11, 17; 40:8;
41:11; 48:11; 49:3, 9;
86:22; 99:18; 124:20;
205:7; 210:19; 214:18;
336:22; 377:4; 428:22
Morrison 87:4; 106:14,
15; 107:16; 111:14, 20;
112:1, 5; 113:17; 114:4;
121:22; 122:15; 173:15,
20
most 32:14; 39:11; 44:14;
51:14; 54:14; 79:9; 89:20;
98:19; 105:13; 110:14;
118:6; 127:15; 130:7;
139:14; 141:15; 156:16;
157:15; 169:14; 171:11;
179:5; 192:14; 216:12;
250:20; 251:1; 254:2;
261:17; 264:2; 265:16;
268:8; 271:6; 272:2;
277:11, 17; 278:4; 283:5,
18; 284:8, 19; 285:19;
287:18; 289:11, 20; 291:1,
3, 6, 16; 293:6; 295:14;
311:21; 312:17; 319:2;
324:2; 335:9; 341:10, 12;
350:6; 352:6; 392:12;
393:13; 403:22; 410:9;
427:5
mostly 244:4; 264:9;
284:18; 353:9
motivated 193:6
mouse 267:2; 303:16;
350:19; 351:4, 7, 8; 391:5,
7, 11
mouth 332:20
move 8:6; 16:22; 24:6;

26:18; 31:6; 37:10;
173:10; 187:2; 192:19;
266:1; 387:19
moved 86:2; 196:12
movement 178:5
moving 37:22; 200:19;
258:11; 264:2; 275:9;
365:8; 371:15; 392:7, 13
MR8 311:17
mRNA 267:5; 418:4
MRP 243:8, 9; 387:16
MRP2 128:12
MTD 106:19, 20, 21;
176:16; 202:20; 203:1
much 25:22; 28:16; 33:1,
2; 45:10; 80:17; 82:6;
100:17; 109:11; 112:20;
117:15; 118:11; 124:21;
142:10; 169:2; 183:10;
185:3; 193:22; 218:10;
222:8; 230:5; 240:18;
251:16; 252:15; 254:8;
255:14; 257:21; 260:9;
261:19; 265:12; 270:16;
273:9; 277:14; 281:1, 7;
283:8; 284:6, 10; 297:17;
298:4; 299:19; 304:22;
305:5, 6; 321:8; 326:3;
368:6; 377:6; 383:12;
387:21; 396:14; 400:12;
410:9; 426:4
multi-inhibitor 229:5;
231:16
multiagents 85:9
multicenter 53:10
multiday 219:17
multinational 53:6
multiple 35:4; 80:18;
92:18; 96:6; 98:14;
128:22; 146:10; 150:19;
190:9; 219:17; 220:11;
229:7; 231:5, 6, 15, 16;
232:10, 17; 251:6, 14;
253:21; 257:13, 13; 264:6;
266:13; 274:21; 275:14,
14; 276:9; 277:17; 278:3;
279:8, 17; 289:3; 303:1, 1,
2; 305:13, 13; 317:14, 14;
320:5; 323:7, 9; 324:22;
325:6, 12; 326:10, 13, 18;
328:13; 329:1, 12; 330:5,
6; 332:19; 333:5; 350:18;
360:15; 421:20; 422:11,
13
multiples 324:9
multivariate 60:18;
61:17; 122:11
multiwell 304:22
murky 264:3
muscling 306:14
must 194:5, 5; 262:14;
295:5; 335:9
mutation 141:15, 16, 21;
175:14
myelosuppression
17:7; 35:18; 172:5
myelosuppressive

51:3, 11
myriad 274:5
myself 150:14; 256:11;
268:1; 269:10; 276:5;
404:10, 16; 423:17
mysterious 172:8

N

N 298:7; 390:10
N9741 79:20; 98:21;
116:9; 133:1
nadir 58:14, 16; 136:18;
137:1, 8
nadirs 58:7; 79:17
naga 270:19
name 71:13; 184:12;
203:11; 249:20; 285:22;
286:1; 390:22; 391:2
named 392:5
namely 200:16; 284:9;
295:16; 317:2
names 161:1
nanomolar 109:6
narrow 234:17; 236:20;
237:1, 8; 238:14, 16
nature 26:1; 86:6;
125:22; 151:11; 188:8;
208:2; 250:17; 265:17;
321:19
nauseous 278:14
NCCTG 98:21; 99:2
NCE 260:5
NDA 11:14; 18:18; 19:19;
22:6; 24:13
near 41:10; 99:2; 109:22
nearly 19:7; 292:6
necessarily 20:12; 26:6;
31:4; 32:21; 100:20;
183:22; 219:4; 254:16;
350:4; 353:14, 22; 395:3
necessary 62:4; 97:22;
239:8; 258:20; 301:10, 13;
302:1; 329:11
necessity 341:8, 18
need 7:7; 23:8; 24:3;
27:22; 32:5; 36:14; 42:3;
46:7; 62:8; 76:21; 96:6;
108:5; 135:1; 144:17;
145:20; 162:7; 177:17;
183:22; 197:8; 198:16;
201:3; 216:16; 218:4, 21;
220:2; 222:22; 223:8, 8,
13, 14; 224:15; 234:19;
236:18; 239:15; 241:8;
254:9; 268:2; 277:7, 11,
20; 278:5; 282:14; 283:1;
299:11; 307:19, 20, 21;
308:12, 18; 311:9; 315:5;
323:12, 12, 21; 324:14;
325:18, 21; 326:11; 329:1,
3, 5, 7, 10, 19, 22; 330:1;
331:19, 21; 334:10;
337:13; 338:1, 3; 339:6,
13; 341:18; 342:4; 343:18,
19; 345:11, 17; 347:1, 16;

352:11; 356:21; 364:22;
367:4; 370:15; 375:16;
378:10; 379:12, 13;
384:17; 395:20; 396:1, 3;
405:18; 407:4; 411:10;
417:15; 418:2; 419:5, 18;
425:8, 17; 428:14
needed 32:4; 64:5;
177:17; 278:22; 336:4;
407:16; 426:15
needs 194:8; 219:9;
234:14, 14; 235:22; 252:4;
262:12; 307:5; 366:21;
385:5, 10; 391:14, 21;
392:1; 396:16; 410:17;
418:18; 419:19; 426:18,
20
negative 100:3, 10, 11,
16, 22; 101:3, 3, 10; 108:8,
15; 138:7; 145:7; 195:4,
14; 199:2; 216:13; 217:10,
14; 218:2, 8, 11; 219:7, 18;
224:7; 240:21; 259:13;
267:3; 282:16; 293:2, 21;
296:1; 300:19; 306:6;
307:3; 310:5; 314:21;
316:1; 361:12; 362:4, 11;
363:8; 365:3; 369:19;
372:14; 387:20; 401:3, 11,
15; 403:18; 405:16, 19;
406:8, 17, 20, 21; 408:19;
413:4, 13, 22; 417:16
negatives 297:22;
320:13; 408:13
neglected 114:16
Negotiations 18:3
neither 102:6; 168:1
neoadjuvant 114:11
net 319:18
network 126:7; 143:12
neurotherapeutic
356:12
neurotoxicity 155:17
neutropenia 37:19; 38:7;
39:5; 40:10; 41:16; 55:15;
56:2; 58:19, 21; 59:6, 9,
14, 17; 60:1, 21; 61:2, 11;
63:8, 20; 64:4, 5, 7; 65:13;
66:1, 3; 68:5, 8; 75:5; 76:3;
91:13, 19; 92:14; 93:3, 4,
7, 8, 14; 94:1, 6, 17, 18;
95:16; 96:1, 7, 15, 19;
97:7, 9, 10, 12, 13; 98:4;
99:11; 100:7, 8, 13, 21;
101:1, 4, 6, 12, 14, 15, 21;
104:19; 108:11; 110:6, 13,
18; 111:1, 2; 112:8; 120:4;
122:2; 130:6; 136:3;
137:2, 2, 6, 7, 9, 20, 21;
138:2, 4, 7, 9, 13, 16;
144:2, 15; 146:5; 147:3, 8;
153:5; 155:14; 156:14;
157:2, 6; 159:4, 16;
160:14; 162:11, 18;
169:22; 172:6; 182:14;
183:17; 186:22; 194:4;
195:16; 200:2; 204:22
neutropenia-related
59:12

neutropenia/diarrhea
155:22; 157:16
neutropenic 63:9, 10,
10; 137:13; 159:11;
196:16
neutrophil 56:19; 58:2;
66:12; 75:15; 136:18;
137:1, 8
neutrophils 79:17
nevertheless 187:7
new 8:20; 14:11; 18:7;
19:21; 24:13, 20; 25:4;
31:20; 32:10; 33:21;
35:16; 36:7; 43:4; 47:15;
51:22; 99:4; 133:12;
171:20; 172:16; 212:8;
213:7, 7, 9; 214:2, 10, 12;
215:19; 216:18; 218:22;
223:22; 224:1; 228:1, 19;
229:2; 230:7, 17; 233:2, 8,
10; 237:2; 251:2, 20;
262:3, 4, 9; 265:6; 272:22;
276:2; 278:11; 291:11;
295:22; 323:17; 325:4;
328:15; 337:11; 339:22;
340:3; 343:8; 345:16;
356:20; 357:12; 368:4;
375:15; 376:1, 2, 7;
377:20; 379:17; 380:9, 16,
18; 381:14; 382:4; 383:21;
397:4; 401:1; 407:2;
413:21; 422:3
new-the 392:7
newcomer 113:6
next 5:2; 7:19; 14:3; 17:1,
2; 18:7; 24:6; 29:21; 30:1;
37:14; 42:20; 67:11;
86:18; 92:20; 124:14;
186:3; 187:3, 4; 206:3, 11;
232:20; 255:11; 279:19;
281:12; 337:5; 345:7, 13;
356:19; 357:7; 361:21;
382:10; 387:12; 400:19;
420:2; 428:4; 429:9
nice 113:6; 172:20;
304:12; 306:3; 392:22;
396:13; 427:12
nicely 288:10; 407:10
nightmare 423:9
NIH 126:6
nine 110:9; 129:9; 205:5;
264:22; 265:5; 277:19;
424:2
ninefold 196:15
nineties 87:21; 113:9;
125:4
Ninety 50:7
niphetaipine 412:16
niphetaipaine 412:18
NME 260:5; 358:10;
362:18; 368:14; 381:6
NMEs 18:9
nobody 206:9
noes 356:17; 364:5;
386:21; 421:17; 425:7
nomenclature 71:16
non 65:8

non-Irinotecan 134:16
non-small 167:16
nonapproval 213:11
nonchalant 250:4
None 59:20; 64:6; 73:21;
176:20; 214:13; 266:19;
359:19
nongenetic 188:20
nonhematologic 54:1
noninformative 411:8
nonpure 368:10
non smokers 226:16
nonuniformity 15:18
nonvoting 6:21; 208:8
nor 257:20
normal 47:21; 50:9, 9;
55:6; 61:3, 6; 67:7; 80:16;
114:19; 146:18; 180:12;
190:20; 301:11; 302:2, 4;
309:13; 316:10; 328:5, 9;
409:19
normalized 57:15; 293:1;
296:1
normally 197:4
North 3:18; 4:15; 79:20;
132:21
not-it 236:4
not-since 144:12
not-there's 217:1
not-well 360:5
Notable 59:11; 61:13;
64:21
note 6:19; 90:16; 91:21;
94:1, 20; 96:20; 212:11
noted 7:9; 57:17; 208:19
notes 26:7
notice 238:7; 244:20;
284:7; 287:19, 22; 320:10;
426:3
noticed 24:14; 115:10;
116:1; 316:9
notion 46:13
novel 91:5
November 9:11; 49:15;
211:3; 385:3; 429:13
nowadays 131:11;
265:12
Nozer 161:5; 201:8
Nozer's 84:10
NPC 129:11
nuclear 282:1; 285:22;
286:9, 21; 290:13, 16, 18;
292:8; 294:10; 295:20;
301:21; 304:2, 4, 7;
306:18; 307:11; 309:2;
312:15; 313:7; 315:14;
322:12; 405:15; 407:19;
409:1, 15; 410:3
nucleotides 50:17
nucleus 309:16
number 10:2; 57:3;
64:18; 72:6; 73:1, 13, 14;
91:22; 100:20; 110:1;
112:4; 114:6; 143:7;
149:7, 17; 165:18; 176:7;

178:18; 187:11; 188:10;
189:9, 16; 194:11; 198:22;
203:7; 213:20; 216:9;
218:16; 224:6; 239:7;
240:10; 249:15; 282:8;
283:22; 285:10; 286:9, 12,
17; 289:17; 290:18; 291:2;
298:6; 301:9; 310:12;
315:8; 322:11; 339:8;
357:8, 10; 367:1, 2, 3, 5, 6;
371:2; 372:2; 374:3, 5;
383:20; 388:1; 404:9;
406:2, 2; 417:7, 8; 422:21;
424:2; 425:9
numbers 102:21; 168:19;
170:14; 193:7; 195:1;
248:17; 265:17; 271:13
numerous 269:8;
270:20; 324:16
nutshell 23:20

O

OAT1 390:7; 391:11
OAT3 390:7; 391:4, 5, 9,
10
OATP 387:16; 397:2
OATP1B1 388:8, 12, 14,
22; 389:10; 392:16; 400:2
OATs 390:6, 6
objective 102:8
obscure 146:13
ovation 170:16;
171:17, 18
observations 66:17
observe 178:10; 313:18
observed 51:16; 81:2, 7;
283:13; 287:6; 295:6;
324:18; 409:11; 410:1
obstacles 20:6
obtain 232:1; 300:1
obtained 6:13; 207:15;
291:19
obvious 113:5
Obviously 32:6; 41:10;
44:17; 45:2; 105:14, 20;
113:6; 117:22; 125:14;
171:15; 187:5; 195:1;
259:10; 263:19; 300:10;
362:13; 405:1, 6; 422:21
occasions 248:2; 269:8
occur 198:14; 270:21;
301:11; 302:2; 351:6, 7
occurred 9:10
occurring 112:8
occurs 12:16; 130:9, 11
OCPB 49:7
OCT2 390:8
October 9:11
OCTs 390:8
Oct 93:11, 15, 17; 94:2;
95:4, 8, 19; 101:19, 20;
104:21, 22; 105:2; 188:1;
196:13; 201:10, 20
of-not 407:7

of-so 309:6
of-this 85:20
off 43:1; 113:11; 130:13;
155:2; 176:17; 265:22;
266:5; 267:4; 280:17;
283:11; 306:16; 311:12;
377:11
off-label 130:2
offender 381:21
offending 381:15, 17, 20
offer 122:5; 189:22
offers 141:5
Office 4:21; 6:15; 11:20;
49:5; 68:19; 207:17;
209:8; 240:2, 2, 4, 4, 7;
322:20
office's 19:15
officer 281:13
often 77:5; 193:9; 194:6;
225:6; 253:10; 258:5;
259:13; 260:6; 284:19;
293:19; 324:2; 332:16;
346:20; 372:9
oftentimes 29:11; 36:18;
39:1; 219:13; 305:15
Ohio 4:12
old 47:17; 251:20
older 66:20; 67:15;
224:19
omeprazole 226:11
on-maybe 400:22
on-or 84:20
on-you've 247:3
on-drug 30:14
once 41:8; 67:15; 112:19;
122:9; 146:10; 158:13;
268:14; 271:13; 364:21;
365:19
oncologist 125:14; 152:1
oncologists 110:7;
152:17, 18; 205:1
oncology 4:17, 19;
17:20; 35:15; 49:17; 56:8;
69:9; 111:2; 128:10;
132:11; 134:7; 141:11;
143:2; 145:11; 151:17;
175:5, 9; 183:3; 200:11;
202:13
Oncoscreen 135:2;
141:5, 8
one 7:2; 9:14; 13:5; 20:19;
24:6; 25:21; 27:17; 29:13;
30:20; 32:13, 15, 17, 18;
36:13; 38:3; 43:14; 44:13;
48:12; 50:11, 12; 57:20;
59:11, 19; 63:12; 67:3;
68:9; 72:13; 73:20; 74:15;
76:10; 79:7, 21; 80:17;
81:1, 1; 83:2, 5, 19; 85:6,
7, 22; 86:10; 90:21; 91:7,
8, 8; 101:21; 102:2;
103:19; 106:11; 107:20;
108:7; 110:3, 9; 111:7, 9;
114:16; 117:9; 118:2, 3,
18, 19, 21; 119:12; 120:16,
17; 121:6; 123:3; 124:15;
125:18; 128:21; 130:8;

131:3, 5, 6, 7, 20; 132:2, 4,
12, 14, 15, 16; 133:3;
134:20; 136:12; 138:18;
140:8; 142:10; 144:7, 12,
13; 145:7, 20; 147:22;
150:15, 22; 153:4, 15;
155:1; 156:1, 20; 157:9,
15; 158:8; 162:11, 11;
165:18; 166:14; 167:17;
168:8, 15; 171:11, 14;
173:15; 175:15; 178:3;
179:5, 10, 15; 180:1, 4, 12;
181:11, 16; 184:3; 186:19;
187:19; 188:2, 16; 191:7,
12; 193:9, 10; 197:11;
201:2, 4; 202:12, 14;
206:4; 208:12; 210:7, 7;
215:4, 19; 216:6; 221:1, 1,
9; 223:18; 224:19, 21;
225:21; 230:15; 231:18,
18; 232:11; 233:14, 19, 20;
235:1, 19; 236:8; 238:20;
240:13; 241:11, 14, 15, 16;
242:4; 244:21; 246:20;
249:1; 251:14; 254:5, 7,
10; 259:12, 16, 17, 19;
261:11; 267:13; 268:5, 15;
270:13; 272:19; 274:15;
278:10, 11; 279:17, 21;
283:4, 9, 11; 285:10;
286:12; 288:18; 291:14,
21; 292:15; 293:5; 295:5;
296:14, 17; 298:20;
300:11; 303:11; 304:14;
310:10; 311:12; 315:10;
318:20; 320:4, 10; 321:6;
322:9, 11; 326:22; 329:17;
331:7, 12; 332:7, 12;
333:1; 335:2; 336:19;
337:18, 19; 340:12, 18, 21;
341:3; 343:3, 4, 10, 11;
348:14; 350:10; 352:18;
354:7; 357:2, 2, 8; 358:2,
13; 359:15; 360:5, 8;
362:7; 363:12; 367:2;
368:1; 372:3; 374:22;
378:1; 384:9, 15; 387:19;
388:8; 389:4, 12, 14;
394:16, 18; 396:20; 398:5;
399:22; 400:21; 401:11;
405:3, 12; 406:18; 409:14;
416:8, 21; 417:5, 14;
420:5; 422:13; 423:12;
425:7; 426:3; 429:6
ones 82:6; 261:21; 268:2;
315:16; 352:6; 392:13;
411:8; 423:2
ongoing 15:15, 21;
16:20; 20:14; 22:8; 23:14;
48:16; 51:1; 97:19; 98:1, 5,
20; 99:12; 113:2; 184:20;
232:16; 251:7; 308:5
only 10:3; 25:11; 32:2;
33:8; 43:17; 45:7; 54:13;
59:18; 63:11; 64:21;
66:17; 67:3; 70:9, 11; 74:4;
80:9; 82:10; 85:7, 11, 18;
90:7; 92:7; 115:12;
126:18; 127:9; 129:10, 11;
134:3; 142:3; 149:1, 11;
165:12; 174:10; 181:3, 9;

189:6; 200:1; 203:7;
212:5; 216:22; 217:18; ...
221:9; 227:18, 21; 229:16;
236:9, 12; 238:10; 244:22;
245:7; 251:13; 259:18;
263:15, 16; 265:1; 268:3;
272:13; 292:22; 304:21;
306:18; 315:15; 317:15;
340:12; 342:6; 353:15;
372:7, 10; 374:18; 381:19;
382:8; 390:8, 15, 20;
395:10; 401:4, 6; 405:3,
12; 406:14; 407:22; 409:9;
416:17; 419:17; 420:1;
423:17; 425:13
only-as 80:9
onset 57:9
onto 226:14; 252:14
oops 272:12; 354:18
open 166:12; 205:9;
206:4; 308:9; 323:2;
395:22
opening 34:21
operate 321:8
operations 3:11
operative 302:12;
313:13, 16; 318:13
opinion 139:8; 291:18;
295:18; 296:6; 304:14;
315:4, 14; 394:8; 403:5
opportunity 69:19;
116:12; 124:21; 135:13;
140:14; 141:1; 257:20;
281:20
opposed 85:13; 150:16;
166:10; 199:14; 240:22;
256:3
opposite 354:13
optimal 39:11; 47:11, 11,
14, 17, 21; 48:1, 6, 8;
140:2; 316:5
optimistic 21:5
optimize 213:21; 239:8
optimizing 12:10
option 152:5; 171:15
optional 217:19
options 35:21; 132:18
oral 131:16; 221:21;
222:4, 7; 269:9
order 14:21; 93:9;
177:18; 201:1; 206:11;
215:16; 216:8, 11; 234:20;
248:22; 294:16; 297:2;
301:14; 337:20; 338:4, 7,
8; 354:21; 384:16; 419:15
original 135:21; 169:11,
13; 218:6; 352:21; 353:3
Originally 425:10
other-it 387:7
other-the 224:22
others 59:20; 72:4; 74:7;
75:10; 117:7; 118:21;
137:15; 191:11; 244:22;
245:4, 10; 251:3; 268:6;
286:14; 288:1; 296:6;
301:8; 320:10; 338:6;

340:1, 1, 3; 367:12; 368:9;
374:18; 376:1; 377:14;
379:13; 387:3; 391:19;
393:5; 398:14; 407:20;
410:8
otherwise 40:1; 245:22;
411:3
ought 33:10, 16; 184:11;
287:3; 291:17; 292:9;
333:2
ourselves 409:3, 4
out 20:13, 20; 24:2;
29:12; 31:19; 35:12;
44:13; 45:2, 22; 61:1; 63:6,
7, 14, 15, 15; 68:21; 69:2;
72:4; 75:1; 80:5, 11; 81:13;
90:18; 93:18; 95:11;
107:2, 8, 21; 108:7, 14;
109:18; 117:13, 17;
126:15; 129:15; 138:19;
171:2; 175:18; 176:15, 22;
177:11, 18; 179:2; 180:11;
184:10, 15; 190:2; 192:7;
199:9, 11; 212:21; 219:14,
22; 252:8; 256:20; 257:18;
260:11; 261:15; 262:3;
264:5, 16; 265:17; 272:12,
13; 282:1, 6; 285:17;
287:9; 292:14; 293:3;
298:4; 303:6; 305:17;
306:7; 314:5; 317:8;
321:14; 326:2; 333:21;
343:8; 351:21; 352:14;
355:4; 363:21; 364:4;
365:7; 371:11; 377:1;
391:6; 395:16; 401:6;
404:2; 409:9; 412:8;
418:19; 423:7; 426:5;
428:21
outcome 35:5; 97:16;
107:9, 13, 15; 139:17;
173:17; 175:2, 4; 178:11;
183:8; 184:7; 233:21;
239:17; 251:16; 316:8;
402:12
outcomes 7:17; 10:21;
34:3; 116:14; 128:8, 17;
138:21; 139:22; 174:19
outdated 225:17
outline 88:16
outside 156:16; 234:10;
240:4; 241:19; 256:4;
340:19
outsider 177:21
over 20:14; 31:16; 32:19;
37:22; 42:19; 108:22;
126:10; 134:12; 157:13;
166:20; 175:10; 176:3;
215:6, 10; 216:9; 247:16;
267:8; 287:7, 17; 293:21;
303:6; 308:5; 319:18;
321:1, 20; 337:19, 22;
338:12, 21; 340:15; 346:2;
348:11, 15; 361:18;
383:19; 384:9; 407:11;
409:3; 428:7
overall 37:5; 39:4; 44:9,
12; 45:6; 46:15; 58:17;
59:7; 60:5; 61:12; 63:21;

65:12; 68:5; 97:5; 100:6;
14; 101:13; 108:2; 143:19;
171:4; 190:14; 191:19;
265:19; 277:15; 280:21,
22; 331:4; 335:17; 336:1;
427:9
overdue 245:15
overexposed 125:6
overlap 79:4; 284:22;
291:3; 322:16
overlapping 271:3;
322:12
overly 75:8
overstating 402:9
overwhelmed 28:6
own 115:17; 315:13;
391:19; 409:9; 411:14
oxaliplatin 131:13, 21;
140:18; 155:12, 16
oxaliplatin-based
139:16
oxidative 127:8; 129:10,
12; 149:22
oxilaplatin 153:14

P

p 133:7
p-glycoprotein 349:13
p.m 205:13, 14; 206:2;
429:12
p450 213:2; 282:3;
284:12; 290:10; 295:6;
410:4
p4503A 238:2
P450s 294:11; 295:10,
14; 313:17; 321:17
package 12:1; 32:19;
33:14; 46:9; 51:22;
107:15; 145:17; 158:16;
170:8, 17, 17; 173:1, 3, 9;
250:14; 256:9; 395:18
packages 206:8; 256:5
packet 72:22
pages 239:11
pair 142:19
panel 113:5
panel's 315:9; 316:20
Paoluzzi's 65:1
paper 20:3, 8, 17; 38:3;
72:4; 73:3; 122:3, 5;
124:16; 126:1; 129:4;
190:10; 209:13; 210:17;
212:4, 6; 213:15, 22;
215:10; 216:19; 218:6, 17;
220:2; 223:19; 225:13, 22;
227:18, 22; 229:1; 231:5,
10; 232:15; 234:15, 22;
235:10, 17; 236:16, 21;
237:3; 239:11; 242:20;
246:4; 247:15; 251:5;
254:17; 257:8, 16; 262:22;
282:13; 302:7; 314:6, 14;
324:6; 329:22; 337:10;
339:5; 345:9; 348:20;

380:18, 21; 418:22; 419:6;
425:15, 22
papers 73:2; 75:1; 91:17;
92:22; 167:14; 282:14;
392:22; 394:13
PAR 143:10
paradigm 176:15; 178:7
Paradox 44:4; 46:14, 17,
22
paragraph 271:12
parallel 77:16; 78:1; 98:4
parallelisms 78:8
parameter 181:16;
182:22; 215:4
parameters 56:18; 96:6,
9, 13; 308:7; 311:10; 418:5
parent 53:17; 126:17, 18,
19; 128:1, 13; 129:8, 15;
149:1, 21; 254:14
parenteral 130:10;
137:11
Parklawn 6:15; 207:17
Parodi 86:18, 22; 100:5;
101:2, 13, 21; 102:3, 6, 10,
15, 19; 103:2, 6, 9; 104:4,
9; 105:1, 5, 8, 16; 106:11;
110:1; 111:22; 112:3;
113:20; 116:8; 119:6;
121:21
part 5:7; 73:12; 135:6, 7;
152:20; 163:22; 165:19,
19, 20, 22; 177:16; 179:7;
191:11, 19; 192:14;
206:17; 209:13; 217:8;
219:12; 221:15; 241:10;
242:14; 244:15; 245:17;
253:3; 256:1; 262:2;
268:19, 19; 272:11; 284:8,
19; 285:19; 297:5; 308:10;
322:3; 349:4; 375:2, 12;
380:5; 389:13; 395:3;
402:15; 406:8; 427:4, 5;
429:11
partial 48:18
participant 7:6
participant's 208:18
participants 5:12, 17;
7:7, 10; 28:3; 207:10;
208:17, 20
participate 87:2; 256:21
participated 123:16
participating 6:17, 20;
207:12; 208:8
particular 7:2; 8:7, 12;
23:2; 24:19; 43:6, 18; 44:5;
81:14; 88:11; 91:8; 98:13;
106:12; 117:9; 118:8;
125:10; 151:1; 178:8;
182:17; 186:21; 200:11;
207:1; 208:12; 254:20;
260:12; 268:13; 270:17;
271:19; 272:14; 275:20;
279:3, 7; 280:20; 284:6;
285:9; 286:22; 287:21;
288:11, 18, 22; 289:4;
290:2, 12; 291:20; 292:17,
20; 295:2; 307:8; 309:22;

311:2; 316:6; 318:5;
321:16; 335:7, 8, 10;
351:10; 378:13; 388:8;
392:22; 404:4, 12; 419:11,
22; 422:1
particularly 34:13; 36:5;
125:21; 127:20; 130:19;
140:20; 146:16; 148:12;
150:18; 155:20; 157:16;
188:18; 232:11; 242:16;
258:15; 263:7; 266:12;
307:19; 368:16; 390:7
parting 143:2
partly 320:5; 321:18, 19;
366:5; 377:1
partner 286:7
partners 285:20
parts 225:5; 406:16
passes 383:16
past 9:8; 20:15; 29:13;
157:8; 175:10; 176:3;
256:14; 258:11; 290:6;
295:14
Pat 123:20; 173:21;
174:1; 198:15
path 21:6; 29:12, 14;
30:17, 19; 364:6
paths 264:6
pathway 117:8; 126:8, 9;
129:13; 149:19; 226:22;
227:1, 5, 7; 231:12, 18, 19;
232:11; 241:10; 242:14,
19; 254:20; 272:16;
277:17; 279:8; 280:6;
306:19; 327:22; 376:13,
15; 382:19; 385:12; 387:8;
398:7, 7; 422:13
pathways 23:3; 229:7;
230:4; 231:17; 242:12;
251:10; 270:13; 277:19;
278:3; 279:17; 284:7;
307:10, 12; 340:7; 363:18,
21; 411:13
patience 281:7
patient 9:19; 12:7; 39:13;
43:15; 45:20; 46:7; 47:13,
18; 48:9; 59:11, 19; 77:6;
97:5, 6; 100:7, 12; 104:16;
137:9; 150:19; 153:17;
155:10; 156:2; 158:13;
159:16; 165:15; 168:9, 10;
173:13, 13; 183:7; 185:7;
195:12; 196:7, 19; 197:5;
198:10; 200:17; 202:22;
274:18
patient's 111:6
patients 32:5; 33:15;
35:21; 37:21; 38:5, 13, 16;
39:3, 14; 40:1, 2, 12, 22;
42:5; 43:9; 44:12; 45:9;
46:15; 50:19, 22; 51:2, 7,
11, 16; 52:7, 13, 16, 22;
53:1, 9, 12; 55:19; 56:10,
13; 57:4, 16, 18, 19, 20;
58:3, 5, 12, 18, 20, 20;
59:1, 2, 4, 15, 16, 17, 18,
20, 21; 60:6; 61:2, 3, 4, 6,
7, 10, 21, 22; 62:2, 3, 10,

13; 63:5, 7, 8, 9, 11, 14, 16,
18; 64:5, 7, 10, 22; 65:5, 8,
19, 22; 66:2, 10, 12, 13,
20, 21, 22; 67:1, 10, 15;
68:11, 15, 17; 72:6, 7;
73:19, 21; 74:2, 3; 75:5, 8;
76:5, 19; 86:1, 11; 87:19;
92:2, 6, 7, 8; 93:3, 5, 7;
95:17; 96:18; 97:14, 16;
98:10, 18; 99:14; 100:20;
108:22; 113:8, 10; 115:3;
116:11; 125:16; 134:11,
12; 135:17; 136:12, 13;
138:1, 3, 6, 8, 12, 14, 15;
139:2, 9, 14, 20, 22; 140:3,
8, 9, 15, 16, 19, 20; 141:4;
142:1, 2, 3, 7, 8; 145:1, 8,
11; 146:4, 15, 18, 20;
147:5; 150:10; 151:9;
153:10, 12; 154:9, 13, 21;
155:18, 19, 21; 165:13;
171:17; 172:5, 17; 173:8;
174:9, 16; 175:14; 176:19,
22; 177:2, 18, 20; 178:18;
180:2; 181:6, 21; 182:15,
17, 18; 185:16, 16, 21;
186:1, 4, 18; 196:1; 201:1,
3; 202:14; 249:18; 250:2;
253:18; 254:4; 323:18;
324:17; 325:13; 328:3, 18;
330:6; 332:4; 333:21;
353:12
patterned 279:9
Paul 4:14; 5:18; 6:19;
143:20; 189:18; 208:7;
304:15; 308:21; 333:14;
362:21; 363:12; 373:21;
401:8; 415:12
Paul's 373:10; 378:18;
380:15
pause 26:15; 42:19;
281:17
pay 269:6
paying 111:4; 159:10
PAZDUR 4:19, 19; 69:10;
105:10, 17; 107:1; 110:3;
111:17; 122:21; 123:3, 11,
22; 145:14; 170:21;
174:15; 181:14; 182:9, 20;
195:20; 198:5, 7
Pazdur's 169:11
PCN 294:15
PD 16:2; 259:2
PDR 32:18
peak 270:4, 15
pediatric 14:5, 10, 13, 21;
15:3, 9; 16:10; 17:19;
35:15; 49:18
pediatrics 9:7; 24:2
pelvic 66:21; 94:9; 198:4
penalties 13:13
penetration 38:12
penicillin 389:21; 390:2
people 39:7; 44:14, 21,
21; 45:2; 48:1; 77:20;
78:14; 79:7; 80:5; 103:19;
111:12, 17; 112:4; 158:7;
166:21; 174:13; 178:22;

188:6; 192:11; 193:8;
255:18; 256:11; 258:6;
278:14, 19; 279:3; 304:5;
334:2; 341:13; 356:11;
359:10; 389:22; 392:22;
401:20; 402:19; 403:10
people's 393:11
per 5:21, 22; 6:7, 8, 12;
55:18; 56:13; 57:21; 60:8,
9, 10; 61:8, 9; 62:16, 17,
18, 20, 21; 63:1; 65:9, 10,
16; 67:4, 6, 7, 9, 17, 17;
111:12; 114:20; 134:11;
137:18; 140:11, 11; 170:9,
10, 11; 185:19, 21; 189:7,
7; 195:19; 427:3
perceived 27:16; 40:1;
130:4
percent 32:19; 38:6, 11,
13, 14, 15, 17, 18; 39:5;
43:10, 14, 16, 17; 44:13;
45:1, 7, 11; 46:15; 50:7,
10, 18, 21, 21; 51:9, 10;
55:10, 11, 13; 58:17, 19;
59:9, 10; 61:1, 3, 4, 5, 13,
13, 22; 63:5, 6, 8, 16, 22,
22; 64:4; 65:22; 66:2; 68:6,
6, 6; 73:20, 20; 78:12, 13,
14; 80:1; 93:11, 17; 95:4,
10; 96:11, 21, 21; 97:3, 7,
15; 100:21; 101:6; 102:13,
21, 22; 103:4; 107:6;
108:14, 16, 17, 21; 109:2,
20; 111:16; 129:7, 9, 9, 10,
11; 138:1, 3, 6, 8, 12, 12,
14, 15, 17; 140:16; 141:17,
19; 142:2, 3, 6, 7, 8; 149:1,
11, 13, 14, 18, 21, 22;
171:3; 181:21; 182:1, 5;
195:4, 5, 9, 14; 199:3;
200:1, 13, 18, 20, 21;
202:18; 218:7, 14, 16;
228:16; 245:17, 19; 246:8;
267:5; 269:5; 279:11;
282:22; 296:4; 298:6, 7, 8,
21; 299:11; 307:17; 308:3,
11; 310:9, 16; 314:4, 9, 12,
22; 316:7; 327:12, 13, 20;
328:3, 4; 351:18; 368:15;
402:2; 404:1; 417:11, 12,
14, 16, 18; 420:10, 22
percentage 245:22;
347:12; 419:15
percentagewise 299:19
perception 124:17
perfect 192:8; 354:4;
356:14
perform 200:9
performance 37:9;
66:22; 94:8; 96:5, 9, 13;
100:1; 104:15; 173:4;
174:17; 177:7; 187:18, 21;
198:3, 4
performed 95:13
perhaps 74:22; 79:12;
105:11; 107:11; 122:18,
22; 156:20; 171:6, 20;
201:17; 226:15; 231:11;
248:21; 314:11, 17, 22;

- 315:3; 339:7; 355:5;
367:20; 376:18; 407:5;
427:2, 20
pericentral 402:18
 d 12:17
portal 402:19
persistent 155:17
person 3:7; 45:22;
188:22
person's 319:8
personal 132:4; 158:17;
394:8
personally 250:3;
297:17; 300:11; 336:6;
352:6; 392:21
perspective 10:15;
86:21; 94:11; 101:9;
124:18; 131:3, 7; 150:4;
152:7; 186:20; 255:13;
256:13; 306:12; 403:3;
427:7
perspectives 92:19;
315:8
pertained 84:9
pertinent 37:15; 310:7
pet 317:2
Peter 16:14; 180:19
petri 304:21
Pfizer 3:11; 83:21; 86:20,
20; 87:2, 9, 12, 12; 88:6,
17, 18; 99:17; 105:12;
106:16; 113:13; 123:21;
137:22; 151:14;
173:15; 184:13;
195:2; 208:15
Pfizer's 113:12
PG 188:11
PGP 18:21; 211:2; 213:4;
228:2, 10, 14; 229:2;
230:4, 8, 9, 16, 17, 21;
231:1, 2; 243:12; 249:14;
252:7; 263:9; 271:1, 3, 6,
7, 12; 272:1, 3, 6, 8, 14;
273:10, 20; 274:14;
339:15; 345:14, 16; 346:4,
21; 350:19; 351:12, 15;
352:4, 11, 12; 354:4, 8;
355:3; 356:21; 358:5, 11,
12; 361:5, 11, 14, 16, 22;
362:9, 19; 363:18; 365:5;
366:5, 7; 367:16, 20;
368:10, 16; 369:6, 11;
370:17; 387:21
PGP-based 227:21;
357:11
PGRN 143:12
Pharm 8:1; 27:11; 35:14;
123:21; 126:6
Pharmaceutical 8:2;
49:5, 14; 69:1; 210:21;
240:4; 252:12; 372:17
Pharmaceuticals 7:3;
106:18
Pharmacina 105:13;
106:18
pharmacodynamic
117:12; 172:10; 181:15
pharmacodynamics
130:17; 186:8; 428:5
pharmacogenetic 25:5;
32:6, 8, 9, 14, 20; 36:17;
37:14; 49:7; 138:20; 158:1
pharmacogenetics
24:1; 25:7; 30:4, 7; 31:12;
33:6; 34:1; 35:8; 36:5, 10;
37:18; 39:2, 20; 41:1;
49:12; 52:19; 69:12;
76:16; 87:11, 12; 88:20;
113:12; 126:7; 141:1;
143:4, 10, 12; 193:13
pharmacogenomic
35:11; 113:1
pharmacogenomics
9:6; 17:11; 86:19; 88:8, 17,
18; 89:18; 90:2; 98:11, 22;
113:22
pharmacokinetic 56:18;
79:15; 87:6; 213:17;
226:15; 371:18; 428:3
pharmacokinetically
147:4
pharmacokinetics
128:5, 12; 144:14; 147:11;
158:11; 180:13; 186:14;
226:6; 330:4, 8; 353:14;
379:15
pharmacologist 271:11
Pharmacology 3:4; 4:22;
9:3, 5, 10; 25:16; 34:9, 17;
49:6; 52:1; 68:19; 69:12;
186:13; 209:9; 210:22;
240:3; 255:22; 266:17;
322:21
pharmacometric 81:16
pharmacometrics 9:7;
24:1; 30:16
pharmacy 129:2
phase 19:22; 20:3, 7, 10,
16, 21; 21:12; 26:22;
27:19; 55:16; 57:20; 60:2;
65:6; 69:3; 76:10, 11;
85:22; 113:19; 132:5;
151:1; 152:13; 175:15;
179:15; 180:1, 4, 12;
181:11; 202:12; 214:17;
277:10, 14; 278:10;
286:12, 13; 290:21; 291:5;
332:8; 423:11, 11
phased 53:5
phenobarbital 186:16;
288:2; 289:13; 312:19
phenotone 288:1;
403:16
phenotype 50:15; 119:9,
18; 150:17; 151:2
phenytoin 310:13, 16;
401:11
Philadelphia 3:15
philosophical 283:9
phrase 348:22
PhRMA 210:17; 215:10;
218:16; 232:15; 235:10,
17; 237:2; 247:15; 314:6;
343:7; 404:16
physician 46:9; 196:7;
197:5; 243:14
physicians 33:3, 15;
68:13; 249:12
physiologically 299:4
pick 257:12; 261:14;
358:8
picked 267:2
pictures 80:22
piece 36:17; 39:10; 42:9;
132:7
pimozide 238:6, 14
pin 57:6
pioneered 57:12
pitavostatin 389:3, 6, 7
PK 10:21; 14:22; 15:8;
16:1; 55:20; 57:10; 60:12;
63:1; 64:15; 66:4, 5, 9;
69:2; 75:19; 82:8; 123:1,
17; 184:18; 259:2; 261:2;
277:22; 371:8
PKPD 396:10
place 180:8; 308:22;
355:7; 362:14
placebo 327:6
placed 282:13
places 329:10
plan 31:5; 33:22; 116:1
planned 99:2
planning 242:22
plans 31:3; 36:7
plasma 53:22; 128:12;
144:14; 157:2; 224:10;
228:7, 15; 248:13; 266:13;
284:3; 294:5; 353:17;
427:17
plate 305:17
plates 304:22
platinum 131:13
play 40:11; 85:14; 109:4;
289:16; 333:7; 409:20
plays 279:10
please 3:8; 123:7
pleasure 255:20
plenty 80:5; 257:19
plot 55:7
plots 84:21
plus 62:18; 93:5; 94:13;
95:1; 133:17; 162:6;
253:4, 15; 327:15; 422:14
podium 428:7
point 13:22; 17:12; 19:15;
26:15; 28:12; 102:9;
103:7, 9; 104:2; 107:1, 7;
108:7, 9; 113:4; 119:12,
17; 120:14; 154:1; 160:9;
161:17; 170:21; 171:2;
184:15; 185:5; 188:12;
190:16; 200:21; 217:4;
228:17; 232:20, 21;
234:13; 242:20; 253:17;
256:20; 260:11; 264:5, 16;
268:10; 283:18, 20;
285:17; 286:7; 289:6, 10,
15; 290:8; 292:7, 15;
300:10; 302:3; 304:15;
308:1, 10, 16; 313:3;
318:3, 15; 329:6; 334:7;
349:1, 2; 352:10; 356:8;
357:20; 358:6; 369:7;
378:15; 379:21; 392:4;
395:20; 396:17; 397:21;
402:10; 409:16; 410:11;
416:2; 426:15
pointed 90:18; 120:6;
176:14; 272:12, 13;
418:19
pointing 404:1
points 10:20; 12:11; 14:8;
17:4; 21:20; 81:21;
197:11; 260:14; 285:8;
295:12; 308:18; 317:4;
355:2; 390:13
policy 18:17; 104:15;
210:14; 240:7
polymorphic 50:7;
90:17; 99:1; 142:14, 17;
226:4; 388:16
polymorphism 17:3, 17;
30:6; 31:14; 35:3, 6; 40:10,
19; 47:10; 50:4; 51:21;
52:3; 60:4; 68:4; 70:15;
74:10; 78:15; 91:11, 12;
118:10; 128:11, 21;
141:18; 142:12; 144:5;
192:10; 388:13, 17
polymorphisms 90:17;
91:1, 3, 6; 126:3; 127:10;
128:4, 7; 129:17; 135:9;
136:5; 139:3; 140:22;
143:5, 8; 144:3; 147:9;
188:21; 191:18; 319:1;
324:20; 377:18; 402:21
pool 102:20; 103:13;
104:8, 9
pooled 75:17
pooling 104:11
poor 33:16, 18; 34:2;
146:7; 174:17, 18, 19;
198:5; 226:6, 19, 22;
227:4; 231:18; 261:3;
265:8; 280:10, 16; 297:16;
325:10, 15; 377:7
poorer 167:19
popular 428:12
population 10:5, 21;
15:8; 32:2; 38:8; 39:7;
44:9; 45:1, 5; 46:21; 47:13,
18, 22; 50:8, 10; 55:9;
61:12; 63:21; 70:10, 12,
14, 16; 77:18; 107:4;
108:20; 109:1; 118:5, 12,
15, 16, 19, 21; 122:20;
136:15; 142:18; 171:3, 22;
175:21; 193:7; 202:22;
213:17; 316:11; 326:8;
330:4, 8; 340:8, 13; 405:8;
411:2
population's 94:10
population--sorry 59:8
population--that 118:20
populations 9:21; 10:4,
5; 11:7; 63:4; 70:14; 78:12;
108:13; 119:3; 143:1;
144:22; 165:15; 183:12;
220:18; 278:22
portion 6:17; 83:14
portray 408:22
pose 257:3
posed 166:9; 330:11
position 47:15; 232:15
positive 29:15; 40:15;
100:8, 17; 101:5; 108:20;
109:2, 19; 138:5; 195:3, 9;
196:15; 199:21; 200:4, 20;
216:15; 217:18, 19, 22;
218:3, 5, 7, 11, 15; 219:7,
9; 245:18, 21; 259:13;
265:18; 283:1; 289:21;
291:14, 18; 293:11, 20;
294:7, 13, 19; 295:1;
296:2, 4; 297:10; 298:3;
300:20; 305:18; 306:4;
307:21; 316:7; 345:10;
346:11; 362:12; 363:9;
364:22; 365:2; 387:19;
401:14; 402:2; 417:12, 18;
419:18, 19
positivity 34:14, 17
possibility 98:15;
180:11; 215:5; 219:15;
230:3; 231:7; 232:12;
254:3; 297:19
possible 79:7, 14;
128:15; 148:9; 150:8;
218:15; 245:18; 266:9;
268:5, 7; 291:19; 293:22;
298:14; 319:14; 325:5;
328:16; 330:3; 335:20;
339:20; 409:7
possibly 37:15; 97:4;
104:5; 147:14; 213:4;
232:14; 292:11; 369:3;
374:12
posted 206:8; 211:14
poster 125:17, 18; 126:5,
8
posterior 104:21
postponed 12:19
potency 312:14
potent 53:17; 287:18, 20;
288:9, 13; 289:20; 290:17,
20; 291:1, 4; 293:6, 13;
294:14; 312:18; 315:16;
325:6; 326:17; 338:4;
360:22
potential 5:14; 21:7;
22:19; 29:14; 31:1; 38:22;
44:11; 51:6; 77:21; 99:10;
105:22; 185:18; 199:11;
207:21; 208:1, 4; 213:19;
245:19; 270:2; 272:1;
290:2; 295:17; 298:20;
306:15; 316:14; 352:19;
374:17; 378:6, 11
potentially 105:22;
139:5; 152:13; 156:8;
317:20; 340:8
potently 216:12, 14
powered 66:18; 135:19,
21

- powerful** 184:9; 270:20
powers 71:15
PR 274:2
practical 21:13; 179:22; 192:6; 207:20; 302:18; 329:4; 359:20
practically 263:2; 402:11
practice 19:19; 33:3; 40:4; 69:13; 80:8; 146:22; 151:12; 190:8; 276:13; 359:7
practices 210:10; 366:4
pravacol 397:13; 400:9
pravastatin 388:21
pravostatin 388:16
precaution 52:9
preceded 112:18
precedent 382:8
precious 403:7; 412:5
preclinical 258:16
preclude 5:8; 206:18; 217:15; 224:8
predecessor 125:2
predelivery 187:14
predict 14:21; 83:9, 10; 97:10; 100:21; 132:16, 16; 142:12; 188:18; 263:16; 268:4; 279:16; 312:22; 377:19; 422:17, 19
predicted 58:10, 11; 60:19; 81:2, 3, 4, 6; 82:13, 16; 97:1, 3; 100:10, 16, 17; 108:15; 199:17; 267:10; 280:21; 383:22
predicters 265:9
predicting 74:14
prediction 178:9; 266:9; 270:7; 278:2
predictions 82:11; 263:4
predictive 66:16; 67:8, 21; 68:1, 12; 74:13; 96:5; 97:8; 100:3; 108:9, 20; 109:2, 19; 120:7, 13; 138:5, 7; 173:2; 188:1; 194:7; 195:3, 4, 9, 14; 196:12; 199:2, 10, 21; 200:4, 6, 12, 15, 19
predictor 42:17; 65:21; 76:18; 151:16; 194:17, 17; 203:8, 8
predictors 74:15; 119:1
predicts 204:21
predisposed 40:12
predisposing 79:11
predisposition 150:11
predominantly 53:19; 283:3; 284:14; 285:5; 286:6
preexisting 120:10; 187:13; 196:21
preferred 133:11
pregnane 285:7
preliminary 128:9; 221:19
premedication 76:5
premise 290:17; 320:6
preparation 27:19; 296:16; 406:6; 417:13
preparations 291:20; 293:18; 294:2; 297:20; 298:1; 312:13
prepare 69:7; 328:11
preparing 27:6; 28:6
prerequisite 197:8; 333:11
prescribe 397:21
prescribers 40:22
prescribing 34:20; 156:5; 243:14
prescription 211:20
presence 70:20; 110:17; 112:8; 168:11; 258:8; 259:3; 366:14
present 5:14; 23:10; 31:15; 56:4; 57:2; 60:20; 83:21; 88:6, 14; 89:14; 109:5, 9; 142:22; 165:15, 21; 200:22; 233:6; 268:3; 388:3; 389:14; 393:5; 394:13
presentation 17:5; 22:21; 42:21; 54:17; 68:22; 71:3; 73:18; 87:8; 89:20; 99:18; 172:20; 242:9; 251:19; 275:17; 322:19; 323:2; 330:20; 332:15
presentations 22:12; 45:13; 48:19; 69:19
presented 8:11; 14:19; 18:13; 20:4; 21:20; 92:22; 128:9; 159:4; 160:10; 162:8; 189:20; 195:3; 228:6; 279:18; 401:1; 407:18
presenter 86:18
presenters 31:16
presenting 103:15; 150:4
preserved 186:17
prespecified 259:1
press 186:12
presumably 303:6
pretreatment 56:19; 59:3; 120:3
pretty 76:15; 120:19; 126:16; 129:14; 146:7; 148:10; 151:12; 157:2; 183:10; 195:4; 250:1; 283:22; 297:17; 298:4; 319:10, 11; 351:10; 363:15; 392:15, 17; 410:9
prevalence 37:22; 38:10, 14, 17; 43:7, 14; 56:11; 59:6, 8; 61:11; 63:20; 70:13; 75:14; 78:5, 6, 8, 11, 15; 200:1, 7, 17, 21
prevalent 70:15; 250:1; 300:6
prevastat 400:2
prevent 50:20; 236:10; 238:11; 277:8; 405:19
previous 7:12, 18; 51:17; 59:2; 68:13; 98:13; 133:15; 186:7; 208:22; 216:21; 232:22; 307:16; 367:8
previously 8:11; 96:15; 136:9; 139:6; 147:13; 184:8; 264:21
previously-approved 31:21; 33:13; 36:6; 380:11
price 404:19
primarily 31:2; 41:5; 92:8; 104:5; 130:12; 136:10; 389:5
primarily-it's 389:4
primary 11:19; 26:5, 6; 114:10; 127:3; 265:13; 275:22; 309:13, 18; 323:21
prime 144:9; 263:5, 8; 264:1
principal 221:17
principle 213:14; 359:9; 397:16; 421:1
principles 20:4; 69:11; 183:14; 209:12; 212:3; 262:16
prior 8:16; 9:10; 31:17; 34:11, 19; 53:13; 66:21; 94:9; 104:21; 105:2, 3, 5; 156:11; 173:4; 187:9; 198:4; 212:9, 12; 232:3; 329:7; 333:4
priori 197:10
prioritize 215:17
priority 14:17
pro 223:20
probabilistic 78:21; 188:7
probabilities 11:3; 105:5; 196:10
probability 12:13; 82:17; 84:17; 96:18; 97:6; 100:6, 10, 12; 101:4; 102:16, 18, 22, 22; 108:8; 159:4; 183:5; 187:18; 204:17; 231:8
probable 216:6; 247:18
probably 10:17; 21:15; 23:17; 32:13; 91:1; 92:9; 96:22; 123:14; 124:2; 127:16; 137:3; 144:1; 146:21; 153:9, 16; 157:11; 162:9; 180:3; 191:18; 198:15, 17; 200:19; 214:21; 216:11; 223:11; 239:5; 241:2, 4; 249:1, 14; 253:20; 254:1; 258:4, 5; 259:17, 18; 268:3; 270:15; 272:15; 275:22; 292:1; 302:14; 309:21; 310:5; 318:16; 326:14, 22; 329:17; 348:15; 357:14; 358:4; 359:20; 365:2, 4; 367:15; 368:6, 16; 372:8; 422:6; 423:2; 425:8, 17; 428:4
probe 151:4; 225:14; 258:18; 260:8; 268:21; 272:2, 3; 349:5; 350:5; 362:13; 384:17, 19; 399:21, 21; 400:10
probe—we're 384:20
probenecid 389:21; 390:9
probes 224:4, 20; 225:22; 252:7; 258:21; 284:1; 382:15; 397:4; 401:20
problem 144:5; 153:8, 9; 157:19; 159:11; 256:19; 260:2; 266:8; 276:16; 343:10; 351:17; 368:12; 372:8; 382:8
problematic 110:19; 130:9; 181:22; 260:12; 317:21
problems 250:6; 303:3; 376:14
procedure 251:4
Procedures 210:14
proceed 3:6; 29:20
PROCEEDINGS 3:1
proceeds 160:5
process 11:16; 13:20; 15:10, 20; 19:6; 20:6; 21:6, 9, 14; 27:8; 29:16; 36:3, 9, 15; 87:14; 179:6; 326:9, 18; 383:5; 427:1, 4, 10
processes 179:1
procure 406:15
produced 73:8; 223:3
producing 232:18
product 7:13; 12:2; 25:7; 32:11, 15; 106:3; 207:1; 209:1; 349:13; 397:17
products 7:5; 18:4; 40:18; 69:9; 87:10, 16; 89:5; 206:22; 208:16; 253:12; 378:8
professional 211:19
profile 39:12; 60:4; 89:1; 214:11; 254:18; 259:5
profiles 287:13; 288:8; 302:4; 313:7
profound 389:2
program 25:16; 27:3; 114:11; 280:5; 333:9
programs 25:1; 364:12
progress 15:15; 128:15, 17; 252:6; 260:16; 281:1
progressed 53:3, 13; 177:2; 267:20
progression 31:1; 168:21; 169:7; 171:8; 173:17
project 11:13; 12:17, 20; 15:3, 13; 16:8, 10, 14, 15, 20, 22; 17:18, 20; 23:14; 29:14; 31:3, 3; 251:8
projected 339:1
projects 8:17; 9:16; 30:2; 89:19; 252:14
prolongation 22:1; 231:8, 22; 232:8; 280:7; 324:3, 5; 332:17; 422:1
promising 99:3; 320:2
promoter 54:5, 11; 73:4; 135:9; 287:1; 322:4
promoters 71:8; 287:2; 322:5, 5
pronounce 102:4
proof 89:3
proper 220:1; 239:10, 17; 247:1; 357:11; 417:18
properly 224:4; 263:21
properties 299:1; 331:20; 396:11
proposal 14:9; 211:1; 241:17; 242:5; 364:9
proposals 243:12
propose 10:1; 166:2, 8; 246:17; 290:4, 14
proposed 10:6, 18; 11:15; 12:12; 15:2; 16:9; 107:17; 211:19; 290:6; 333:18; 335:1; 354:7
proposing 248:21; 289:17; 409:2
proprietary 321:19
pros 22:2
proscriptive 225:17
prospective 36:8; 50:22; 56:9; 57:3; 60:2; 66:9; 79:19; 85:18; 86:3, 5; 132:22; 134:10; 155:6; 184:1; 186:3
prospectively 135:18; 365:7
protease 80:13; 148:12; 253:14, 18; 352:1
protected 138:18; 142:9; 410:16
protected 145:1
protein 266:13; 270:4, 15; 284:18; 285:21, 22; 291:22; 292:3; 296:7
proteins 285:19; 317:18
protocol 51:14; 114:8; 151:10; 227:13; 290:15; 291:8, 11
protocols 227:11
proven 87:18; 225:14
provide 52:14, 17; 88:10; 91:18; 92:19; 94:18; 99:4, 18; 167:8; 180:7, 9; 192:17; 193:7; 219:22; 224:16; 225:2, 13, 19; 244:22; 331:14
provide—we'd 103:10
provided 66:15; 88:3; 95:15; 119:21; 226:15; 227:12; 255:5; 306:9
provider 195:13
provider's 243:14
providers 99:14
provides 97:19

providing 40:16; 69:2;
99:13; 125:2; 226:12
provision 418:2
 ocative 97:18
 ent 342:20; 379:17
pseudoholistic 117:14
public 14:7; 21:17; 24:4;
26:11; 75:2; 145:19;
205:10; 206:10; 210:2, 8
publication 94:19; 99:1;
209:15; 210:1, 7; 221:2;
252:11
publications 87:22;
88:2; 95:15; 96:14; 243:2
publicly 122:6, 8
publish 238:22
published 36:19; 38:3;
56:7; 65:6; 66:9; 72:2;
88:4; 91:10, 16; 95:14;
96:7; 98:6, 13; 129:4;
134:3, 6; 151:16; 167:7,
12; 179:19; 209:13, 19;
210:10, 17; 211:11, 19, 21;
252:19
pull 31:10; 358:7
pun 157:1
pure 347:8; 408:11, 17
purely 317:6
Purenithol 49:22
Purinethol 51:19, 22
purpose 43:8; 423:14
 sely 352:22
purposes 13:10, 21;
21:14; 35:2; 212:5; 237:17
pursue 145:4
pursued 145:6
push 182:4; 191:2;
423:12
pushing 106:20
put 29:6; 34:6; 105:3;
110:5; 123:9; 138:10, 19;
145:22; 149:4; 158:13;
166:20; 178:15; 185:11;
197:18; 198:9, 12; 226:20;
229:5; 231:4; 233:4, 14;
238:17, 19; 239:18; 243:3;
244:20, 22; 245:12, 12;
248:17; 252:14; 255:17;
256:5, 10; 267:7; 306:11;
312:2; 333:22; 336:12, 17;
352:8; 356:7; 359:21;
360:4; 362:7; 365:8;
370:6; 382:13; 384:16, 16,
19; 385:1; 386:20; 388:5;
394:1; 396:1, 2; 399:18;
401:17; 419:19; 427:6
puts 277:10
putting 9:1; 282:6;
333:16; 359:16; 360:5;
377:9; 399:10
 67:5; 284:9; 285:7;
 , 7, 12, 16, 19;
287:12; 288:13, 21; 289:8;
290:20; 291:3; 292:11;
293:13; 295:7, 16; 306:21;
307:3; 313:8, 10; 319:2, 9,

12; 408:8, 9; 409:6;
411:16, 20; 412:14, 16, 17,
19; 416:6, 18, 20, 22
Q
QT 11:6; 21:19; 22:6, 13,
16; 231:8, 9, 22; 232:4, 7;
324:2, 5; 422:1, 4
QTC 21:22; 22:3; 275:21;
276:2, 14, 20, 21; 277:7,
12; 278:6, 13, 17; 280:7;
332:16; 334:22; 335:7, 14
qualification 416:3
qualifier 162:2; 385:6
qualify 309:11
quality 3:11; 37:3;
428:19; 429:3
quantified 355:14
quantify 93:13; 95:6
quantitation 406:12
quantitative 10:1; 11:17;
14:1; 21:19; 22:15; 24:14;
27:15; 29:4; 183:4; 194:6;
224:16; 266:9; 270:7;
309:7, 8; 347:2, 2; 407:15
quantitatively 404:9
quantity 385:7
quarter 21:16
queries 14:17
questionnaire 27:5
quick 42:22; 113:4;
317:12; 330:16, 19
quickly 113:16
quinidine 228:11; 273:6,
8; 346:11; 347:11; 348:7;
350:20; 366:14
quinidine-dig 351:5, 6
quite 75:16; 100:9;
142:17; 147:14; 167:20;
181:22; 218:21; 237:14;
259:7; 260:2, 6, 10; 262:5;
264:13; 267:16; 269:2;
270:6, 8, 18; 278:13;
279:3; 307:8; 326:19;
335:12; 339:13; 367:3;
374:14; 394:21; 406:12
quo 178:22
quote 72:14
R
R&D 113:13
rbdomyalasis 375:6
race 70:5
racial 70:22; 73:4; 78:7;
79:13
radar 393:11
radiation 51:14; 94:9;
145:19; 173:4; 198:4
radiotherapy 66:22
RAHMAN 4:16, 16;
48:22; 49:3, 4; 70:8; 71:11,
21; 72:12; 73:17; 74:12,

20; 75:1; 76:1; 77:3, 10;
81:4, 8, 12, 15; 82:1, 14,
18, 20; 83:19; 84:12, 15,
18, 22; 85:3, 10, 15, 17;
86:8; 87:2; 103:18;
124:22; 170:7; 172:18
Rahman's 145:17
raise 43:3
raised 78:19; 317:2;
318:15; 405:12
Raitan 192:13; 195:2
Ramchandani 69:4
random 45:22
randomize 342:11
randomized 53:5, 10;
132:22; 134:8, 11; 186:3
range 13:2; 55:11; 78:11,
14; 114:19, 20; 146:18;
174:8; 234:11, 17; 236:21;
237:1, 9; 238:14, 16;
241:20, 22; 268:8; 294:4;
300:13; 347:20, 21; 348:9,
22; 349:2; 370:14
ranges 111:15
ranging 34:8
rank 215:16; 216:10;
248:22; 337:20; 338:4, 7, 8
rapid 57:9; 178:20; 305:5
rare 189:11, 12; 248:1
rarely 214:16; 264:11
Ratain 56:6; 71:2; 89:13;
117:7; 124:15, 20; 125:9;
143:17; 144:4; 145:10;
146:2; 147:6; 148:3, 6, 18;
149:4, 8, 13, 16; 151:7;
152:6; 153:2; 154:8, 12;
155:8; 156:22; 158:7, 15;
159:14; 167:7; 185:5, 13
Ratain's 84:6
rate 60:5; 72:16; 93:2, 4;
94:22; 107:5, 7; 134:18;
140:13; 169:14; 171:1, 4;
181:3, 17; 182:12
rates 66:11; 75:14; 93:10;
94:15; 95:2, 16; 96:7, 14;
170:14, 20
rather 81:19; 82:12;
91:22; 113:18; 116:6;
145:6; 154:17; 254:5;
261:16; 293:21; 300:8;
303:18; 340:9
ratio 45:13; 66:8; 93:17;
110:2; 188:2, 3; 196:14,
17; 201:10, 11, 19, 20;
221:5, 7; 222:8; 224:9, 10;
228:8, 12; 229:9; 247:16,
21; 271:17; 337:19, 22;
338:2, 12; 339:5, 10;
340:16; 348:16; 383:19;
384:9; 407:11
ration 65:2
rationalization 73:16
ratios 93:11, 15; 94:2;
95:4, 8, 19; 101:19, 20;
105:3; 147:13; 196:13;
215:12; 216:9; 224:13;
271:16

raw 92:22
reach 365:19
reaction 102:14, 16;
103:5; 201:10
reactions 23:1
read 179:19; 261:8;
262:2; 271:14; 362:18;
363:11; 389:17
read-part 135:6
reading 73:1; 152:2
readout 309:7, 8
ready 114:9; 263:5, 8;
264:1; 281:5, 6; 366:9;
371:21; 385:15; 393:17,
21; 396:19; 423:21
real 111:3; 137:14, 14;
153:21; 255:20; 257:4, 9;
261:12, 12; 262:11;
266:20; 271:13; 274:11;
276:4; 279:9; 416:19
real-time 394:2
realistic 176:1; 181:18;
408:4
realize 92:17; 105:11;
276:22; 383:7
realized 361:8
realizing 197:15
really 12:3; 18:7; 26:1;
27:5; 28:18; 29:7; 31:9;
33:2; 47:13, 18; 74:2;
75:20; 80:7; 82:13; 85:11;
103:10, 13; 104:12;
110:12, 13, 14; 119:20;
123:16; 125:1; 128:19;
130:15; 132:11; 138:22;
144:17, 17; 145:3, 8, 13;
146:13; 151:15; 153:20;
168:5, 8; 169:4; 175:1, 19;
179:6; 181:5, 14; 190:21;
193:18; 194:1, 2; 199:7, 9;
202:20; 205:3; 220:11;
242:11; 243:10; 247:3;
252:6; 253:4; 254:1;
256:2, 8, 9, 14, 21; 257:9,
11; 258:4, 18; 259:19;
260:9; 261:4, 14, 18, 21;
262:5, 17; 263:5, 22;
264:13; 265:1, 6, 18;
267:9, 16; 268:2, 3, 14, 16;
269:10, 17; 270:5, 6, 10;
271:18; 272:20; 273:9, 17;
274:3, 4, 13, 17; 275:18;
276:20; 277:6, 7, 11, 18,
21; 278:8, 9, 18; 279:3, 14,
16; 280:18, 22; 281:3;
308:2, 22; 310:7; 311:8;
315:4; 316:9, 16; 317:5;
318:12; 319:3; 323:8;
324:15; 329:15; 332:1;
335:4; 347:13; 371:3, 3,
13; 372:16; 396:6, 12, 14;
397:12; 400:12; 401:18;
402:14; 403:17; 406:19;
409:2; 412:21; 423:1;
426:15; 428:18
reason 34:10; 119:6, 11;
152:16; 153:2; 198:2;
217:8; 251:22; 306:17;

319:10; 321:9; 323:21;
324:14; 331:5, 7, 12;
340:21; 343:20; 348:1;
350:1
reasonable 149:20;
180:5; 298:6; 356:12;
359:13
reasonably 300:5
reasons 15:16; 79:14;
123:8; 189:4; 323:20;
324:17; 341:3; 354:5;
358:13; 362:7; 384:15
reassure 156:2
reassuring 191:1;
251:22; 280:20
rebuttal 28:21
recall 17:21; 22:1; 121:3;
167:17; 340:7; 382:6
recapping 8:10
receive 139:10; 261:20;
328:10
received 5:20; 16:4, 13;
20:5; 21:1, 2; 26:7; 56:13;
61:7, 9; 62:2, 3; 65:19;
66:21; 73:1; 86:11;
218:20; 278:20; 327:5
received-there 72:22
receives 6:6, 12
receiving 62:14
recent 89:16; 132:8;
133:12; 180:18; 211:18;
212:10; 213:8
recently 89:21; 91:4;
269:19
receptor 34:14, 17;
282:1; 285:6, 6, 7, 7, 19,
21; 286:4; 290:16; 291:4;
292:8, 11; 294:10; 295:16;
304:4, 8; 306:18; 312:20;
313:14; 318:5; 407:19;
408:17
receptors 284:9; 285:4,
10; 286:9, 21; 287:4;
290:13, 18; 295:16, 20;
301:21; 303:13; 304:2;
307:11; 309:2; 312:11, 12,
16; 313:7; 315:15; 318:7;
319:1; 321:9; 322:12;
405:15; 409:1, 15; 410:3,
3, 5; 413:2
Recess 124:12; 336:14
recessed 205:14; 429:13
recite 207:20
recognize 24:8; 97:20
recognized 269:20
recombinant 382:11
recommend 11:22;
14:17; 18:1; 24:22; 41:21;
66:19; 67:9; 139:9, 18;
186:19; 230:22; 234:11;
243:10; 246:5; 282:17;
283:2; 314:14; 330:12, 13;
339:9; 345:9; 348:14;
353:5; 358:15, 19; 370:10;
375:14; 376:5, 21; 378:7,
8, 15; 379:17; 384:18, 19;
393:21; 401:3; 414:1;

421:22; 425:12; 426:22 recommendation 34:19; 141:13; 152:22; 157:22; 218:2; 221:11; 243:17; 247:9, 11, 15; 329:13, 19; 330:2; 348:19; 352:10; 354:3; 357:9; 359:17, 22; 377:9; 399:2, 19; 407:17; 419:17; 422:5, 9; 423:16; 425:19 recommendations 11:20, 21; 22:11; 27:8; 52:14; 118:18; 156:13; 209:22; 211:15; 329:21; 387:14; 427:10 recommended 42:2; 121:4; 141:12; 217:20; 231:9, 14; 367:18; 380:19; 387:16; 399:11; 418:22 recommending 173:5; 306:13; 349:20; 401:7 reconvene 124:10, 11; 205:14; 336:11; 429:13 record 5:7; 7:9; 123:19, 22; 124:5, 8; 206:17; 208:19; 376:14; 378:5; 383:13; 410:13 recorded 93:10 recounts 428:15 recruiting 279:3 recurred 53:2, 13 recused 6:17 red 50:17; 58:6, 11; 312:2 reduce 68:4; 139:13; 176:8; 178:18; 183:9; 213:20; 228:15; 239:7; 411:7; 423:3, 4 reduced 66:7, 11, 19; 67:10; 139:4, 18, 20; 140:3; 175:4; 177:4, 5, 8, 9; 299:16 reducing 51:6; 156:13; 159:9; 254:19 reduction 50:20; 51:8, 10; 52:6, 12; 54:2; 62:4; 65:4; 67:3, 18; 68:7; 105:21, 22; 107:20; 112:21; 121:7; 138:17; 142:9; 145:21; 156:19; 170:1, 3, 5; 171:9; 173:16; 174:5, 17; 175:18; 181:20, 22; 182:2, 6; 184:11; 242:1; 264:9 reductions 97:14, 15; 111:18; 121:4, 19; 169:19 redundant 411:7 reexplore 140:14 refer 54:16; 88:11; 323:8 reference 10:5; 45:7; 419:20 referring 149:10; 323:15; 328:12 refers 187:17 refined 252:6 reflect 8:12; 147:13; 371:8 reflecting 8:10; 33:5;	343:4 reflections 24:5 reflective 302:14 reflects 198:10; 199:10 refractory 107:3; 171:3 refreeze 402:22 regard 17:17; 20:8; 35:5; 37:19; 119:21; 120:22; 122:1 regarding 44:19; 49:10; 88:7; 90:10; 107:14; 122:15; 160:8; 231:3; 330:11 regardless 170:5 regards 87:6; 91:12; 209:6; 312:3 regimen 56:15; 57:8; 62:15, 19; 65:19; 67:5; 68:9; 75:9; 112:13, 17, 20; 113:2; 133:3, 10, 13, 14, 21; 134:1, 9, 9, 17; 139:2, 15, 16, 18; 140:18; 253:4 regimens 41:20; 60:7, 8; 62:15; 68:10; 74:6; 86:9; 92:10; 98:16; 133:1, 2, 6; 134:16; 140:1, 6, 7 region 54:11; 135:10; 287:1 registration 116:17; 198:9; 256:6 regressed 179:8 regression 55:22; 58:9; 60:17; 80:18; 81:5, 19, 19; 84:11, 14 regular 230:9 regulate 318:6 regulated 5:13; 6:22; 208:9; 295:15; 312:11; 313:5; 394:5; 410:5 regulation 282:3; 285:1, 3; 409:19 regulation-specific 397:5 regulations 31:20, 22 regulatory 13:11; 14:1; 27:12; 185:3; 283:7; 286:20; 288:6, 21; 290:9 reimbursement 132:7 reiterate 80:10; 87:9 relabeling 37:7 relate 56:17; 147:10; 233:19; 287:12 related 17:13; 18:18; 60:15; 66:10, 16; 74:16; 79:17; 83:11; 121:11; 180:18; 184:19; 191:18; 210:3; 232:9; 233:15; 242:10; 263:6; 264:9; 337:6, 8; 345:13; 353:10; 357:8; 387:12; 400:19; 418:18; 421:20 relates 52:18; 143:5; 151:14; 197:20; 244:5; 351:15; 353:10 relating 295:1 relation 367:8	relationship 10:12; 30:7; 34:1, 16; 41:19; 50:3; 51:21; 54:18; 55:14; 58:1, 14; 62:6; 66:5; 73:6; 76:22; 82:2; 87:22; 89:12; 107:8; 120:2; 126:2; 128:4, 7; 146:13; 170:22; 175:2; 181:15; 292:4; 304:7; 305:3; 333:3; 334:22; 396:9 relationships 14:4; 128:15; 159:3 relative 12:22; 13:7; 30:13; 38:5, 11, 15, 17; 45:13; 59:16; 155:20; 169:22; 187:20; 188:6; 192:1; 201:2 relatively 24:13; 33:20; 39:18; 100:16; 107:6; 127:7; 156:3; 200:8; 250:4; 387:18; 412:7 release 21:15 released 14:7; 212:4 relevance 45:16; 91:10; 111:1; 270:8; 307:18; 315:12; 319:3; 325:22; 395:11; 427:18 relevant 33:1; 36:18; 43:19; 110:15; 180:21; 202:22; 203:2; 207:9; 209:12; 255:1; 259:16; 284:3; 290:9, 14; 291:12, 13; 294:4, 21; 299:5; 302:3; 303:8, 9, 12; 317:8; 356:11; 362:3; 375:5; 376:13; 388:5; 396:10; 410:1; 412:14; 427:21 reliability 23:4 reliable 57:11; 82:10; 297:2; 420:10 Relling 126:1 rely 158:7 remaining 187:10; 191:13 remarkable 280:12 remarkably 159:7 remarks 28:2; 34:22 remember 20:2; 28:14, 20; 129:1; 175:4; 247:20; 306:17; 356:7; 400:5; 407:21; 413:10 remind 354:2 remit 154:5 remote 335:8 removed 237:16; 334:4 removing 161:7 renal 9:21; 10:4; 324:21; 325:14; 328:4, 7; 333:17; 334:2; 389:16, 19; 390:13, 19; 391:6; 392:18; 422:14 renally-impaired 183:6 reorganization 240:6 repaglinide 327:2, 6 repeat 71:14; 73:7; 142:14, 19, 21, 21, 22 repeats 54:10, 11; 70:20,	21 rephrase 379:6; 395:22; 413:8 rephrased 382:21; 414:7; 415:11 rephrasing 414:11 replace 211:12 replaced 150:20 report 122:10; 123:9; 365:2; 391:2 reported 5:11; 78:14; 89:11; 96:14; 103:17; 119:8; 207:9 reporter 72:15; 304:4, 8; 306:21; 309:4, 21; 415:14; 418:13 reporting 87:22; 89:11; 91:5 reports 88:4; 91:5; 94:15 represent 7:1; 9:20; 39:1; 153:13; 208:11; 283:17 representation 90:6; 292:2 representative 6:21; 95:5, 20; 208:6; 300:14 representatives 208:9 represented 93:12; 284:20; 288:10; 427:14 representing 140:15 represents 38:9; 39:16; 83:14; 413:6 request 6:14; 207:16; 223:16; 279:21; 280:8 requested 274:13 require 34:10, 19; 39:3; 111:18; 144:18; 207:13 required 50:19; 178:18; 405:5; 426:14 requires 112:21; 144:11; 402:6 requiring 63:19; 130:10 Research 5:14; 15:3; 16:10, 18; 87:14; 97:19, 22; 126:7; 143:11, 12; 151:9, 12; 152:17; 221:15; 232:15; 251:7; 397:6 reservation 349:19 reserve 154:17 reserved 69:21; 205:11 resolve 24:21 resource 28:17; 302:21; 403:7; 412:6; 413:6 resource-intensive 28:8 resources 304:16; 306:8 respect 7:10; 206:16; 208:5, 20; 246:10; 311:10 respectively 61:13; 63:22; 159:5 respond 302:12; 305:18; 334:17 response 10:11, 17; 11:1, 5, 18; 14:4; 15:5; 29:19; 42:17; 60:5; 107:5, 7; 134:18; 136:9; 140:13; 162:15; 168:17, 19; 169:5,	14; 170:13, 20, 22; 171:4; 175:21; 181:3, 17; 182:12; 194:16, 17; 203:5, 8; 215:1; 223:15; 233:17; 241:7, 18; 255:9; 259:9; 260:6; 281:10; 285:14; 287:1; 288:18; 292:2; 313:22; 324:1; 336:9; 343:13; 369:18; 370:9, 13; 371:20; 396:8; 423:20; 426:15 responses 75:14; 169:21; 174:19 responsible 127:3; 214:14 responsive 114:13; 170:2; 333:15 responsiveness 169:21 rest 48:18; 150:2; 262:9; 284:19; 331:13; 416:21 restate 179:21 restaurant 205:11; 429:8 restricted 198:13 result 54:2; 97:14; 137:5; 176:12; 221:19; 223:7, 11; 237:12; 245:3; 248:8; 251:10; 261:15; 316:1, 2 resulted 49:20 resulting 50:11 results 16:21; 53:21; 216:13, 15; 217:10, 14; 219:6, 18; 223:10, 14; 224:7; 227:15; 241:10; 250:18, 21; 261:13; 267:18; 272:19; 297:16; 319:18; 320:15; 361:7; 427:8 retain 114:2; 302:4 retonavir 228:11; 249:13, 16; 250:8, 9, 15 retracted 141:13 retrieve 126:15 retrospective 62:12; 65:18; 80:22; 86:6; 184:6 retrospectively 172:14 revamping 217:22; 246:6 reverse 320:8 review 5:2; 18:18; 21:13; 22:6; 48:22; 78:10; 88:5; 91:16; 95:14; 128:18; 132:19; 157:21; 210:10, 12; 211:10; 320:9; 366:4; 394:2; 427:2 reviewed 70:7; 84:4; 86:5; 132:11; 207:8 reviewer 231:14 reviewers 393:21 reviewing 283:12; 381:7 reviews 11:14; 19:20; 24:13; 126:1 revised 30:13; 35:17 revision 17:14; 18:1, 11; 19:5; 209:16 revisit 198:16; 246:22 rewording 372:12
--	---	---	---	---

REYNOLDS 253:1, 13;
255:6; 322:20; 323:1;
331:7; 332:1; 334:6
17:16
ard 4:19; 69:10;
301:7
rifampicin 320:6
rifampin 190:3; 228:15;
267:6; 284:21; 287:19;
289:13; 293:12; 294:19;
307:2; 310:14; 312:19;
315:18; 316:7; 419:21
right 14:14; 27:2; 31:14;
37:22; 48:3; 77:3; 81:1, 8,
12; 82:18, 18, 20; 84:11,
15, 18; 85:3; 101:8;
102:10; 104:7; 105:7, 16;
114:2; 116:19; 125:18;
148:22; 149:12; 158:3, 5,
7; 176:7; 180:2, 4, 8;
181:10; 182:16; 184:10;
200:6; 203:8, 14; 205:11;
211:10; 218:12; 227:21;
231:10; 232:12; 238:17;
244:11; 248:13; 252:17;
253:13; 260:15; 277:5;
302:9; 303:18; 306:8;
309:9; 313:4; 316:5;
322:19; 336:15; 337:4;
338:8, 10; 340:2; 341:20;
349:3; 350:8; 351:19, 19;
354:1, 1; 356:15; 360:2;
362:14, 15, 16, 16, 21;
363:12, 22; 364:5;
369:13; 370:6, 21;
371:16; 374:5, 9, 19;
375:22; 376:7, 22; 378:3;
379:16; 380:13; 381:1, 3,
21; 382:14; 384:11, 15;
387:9; 392:17; 393:6, 9,
10, 12; 394:9; 400:7, 15;
401:6; 404:21; 408:14;
412:9; 419:8; 428:9, 10;
429:9
right-where 364:16
rigorous 406:12
rigorously 406:10
rises 189:6
risk 9:19; 10:14; 11:6;
12:7; 22:16; 29:5; 33:17;
35:18; 38:1, 5, 11, 15, 17;
39:5, 13, 17, 19; 40:19;
43:7, 10, 16; 44:12, 14, 22;
45:1, 3, 3, 4, 6, 10, 14;
46:15; 48:2; 55:15; 56:1;
59:16; 68:15; 72:8; 77:22;
79:6, 7; 93:20; 97:11;
108:22; 119:22; 120:13,
14, 20; 140:3; 145:20;
146:1; 155:20; 156:3;
159:9; 160:13; 161:11, 11,
13, 19; 162:18; 164:2, 8;
174:4; 177:6; 182:14;
183:3; 196:22; 199:9, 9,
2:20; 213:10; 266:4;
273:9; 274:7, 18; 335:7;
377:19
risk-benefit 274:4;
335:11

risks 25:8; 41:15; 42:1;
79:11; 166:5; 212:19
ritonavir 229:6, 6, 12;
230:3; 253:2, 3, 4, 6, 15,
19; 254:4; 272:11, 12;
273:6, 9, 15, 16; 276:19;
287:20; 292:18; 293:3, 5,
11; 311:16; 359:4; 360:13,
13, 15, 16, 19, 21; 361:3,
17; 362:1; 363:14, 17;
366:16; 367:21; 368:20,
22; 369:10, 12, 14; 371:4;
414:20; 417:22
RNA 284:19; 289:5;
291:21; 292:4; 293:10;
296:7; 305:3, 4; 406:11
robust 42:15; 198:18;
256:9; 258:18; 261:4, 19;
291:17; 296:20; 403:4
rocks 361:18
rodent 270:21
rodents 265:3; 294:15
role 6:22; 31:14; 40:11;
46:5; 49:1; 113:12; 127:7,
17; 208:10; 211:5; 269:19;
279:10; 281:21; 289:16;
330:3; 333:7; 409:21
Room 6:15; 44:11, 21;
117:7; 205:11; 207:17
Roshni 69:4
rosuvostatin 245:6, 8
rosuvistat 367:22; 369:2
rosyglydazone 376:15
roughly 102:22
round 210:6; 409:3, 3
route 53:20; 180:10;
264:14; 280:18; 392:2
routine 231:1; 375:16;
379:17; 402:15
routinely 11:17; 113:13;
200:10; 360:8; 375:2;
376:9; 377:22
Rowling 206:5
rule 199:8, 9, 11, 15;
211:18, 19, 20; 265:17;
298:4; 310:16
rules 394:5
run 302:15
RXR 286:4

S

SADEE 4:12, 12; 47:8;
77:1, 4; 117:20; 144:20;
162:5; 163:16, 17; 165:5,
6; 192:21; 204:9, 10;
249:8; 253:9; 299:13;
301:2; 317:12; 339:12, 18;
340:4; 342:3, 8; 343:15,
16; 353:9, 20; 356:2, 3;
372:19, 20, 22; 378:4;
385:5; 386:16, 17; 387:7;
397:15, 16; 415:20, 21;
417:21; 419:13; 420:14,
15; 425:1, 2
Sadee's 79:18

safe 234:3, 10; 241:20;
396:12
safely 336:4
safety 11:18; 32:1; 34:4;
87:9, 15; 88:1, 22; 89:7, 9,
12; 99:9; 184:4; 185:18,
18; 189:3; 190:21; 191:3,
5; 233:18; 234:1; 237:13;
255:3; 259:4; 260:7;
278:7; 323:22; 324:8;
325:18, 20; 326:14; 332:2;
333:21; 356:9; 360:17
Sai 66:4
same 12:9; 39:3; 40:2, 2;
57:21; 58:15; 92:5; 94:13;
96:7; 103:18; 112:22;
134:21; 139:17; 156:14;
161:21; 167:20; 172:4, 11;
182:6; 201:21; 202:6;
219:19; 230:14; 232:21;
240:19; 251:4; 254:19;
272:7; 288:20; 291:2;
299:14; 305:14; 307:2;
310:7; 319:19, 20; 321:11;
329:14; 346:2, 2, 2; 350:9;
379:19; 402:22; 409:4
sample 94:4; 98:13;
104:6; 116:16; 169:3;
227:12
samples 55:1, 4, 4, 6;
60:12; 63:1; 114:1, 10;
116:10, 12, 20; 117:1
San 3:17; 4:1
satisfies 277:6
saw 119:7; 274:2; 311:5;
353:2; 392:22
say-I 248:1
saying 47:22; 72:20;
82:12; 83:1; 151:5;
154:12; 195:14; 203:1;
243:22; 253:17; 258:4;
315:22; 334:7; 338:18, 19;
340:14; 341:12, 14; 348:3;
363:7, 9; 375:20; 391:21;
397:11; 401:10; 402:7;
403:14; 407:21; 415:12;
416:2
scale 359:12; 412:6
scared 103:3
scares 155:21
scenario 324:16; 328:19;
331:18, 20; 333:10;
364:10; 380:8, 9
scenarios 29:7
SCHAREN 4:8, 8; 5:3, 5;
206:14
schedule 67:16; 92:12;
106:3, 4, 5; 130:7, 12, 12,
16; 136:1; 156:20
schedule-dependent
130:20
scheduled 31:17; 156:11
schedules 94:5; 106:3;
130:18; 157:17
scheme 178:13; 427:9
School 4:3
science 24:19; 240:5;

258:20; 264:2; 265:4;
275:7; 350:3; 356:10;
394:4; 397:3; 410:11;
425:21
science-driven 258:15
Sciences 8:2; 49:14;
184:13; 209:8; 210:21
scientific 17:5; 18:17;
30:5; 31:13; 36:21; 40:9;
41:5, 12; 50:1; 52:17;
67:19; 160:8; 210:6;
255:12; 260:14; 281:13
scientifically 261:17;
356:14
scientists 16:16; 252:14;
304:17
screen 290:12; 320:3;
340:7; 393:15; 414:21;
419:14
screened 201:3; 207:4
screening 77:17, 17, 20;
117:13; 141:4; 188:5;
201:14; 282:4; 290:5, 11,
15; 291:7; 295:17; 305:19;
377:16
screens 117:17; 292:9;
393:11
Scripps 73:3
scroll 160:3, 6
se 195:19; 427:3
search 115:15
searched 13:8
searching 321:14
seat 428:11
seating 354:21
second 68:16; 86:9;
108:6; 120:22; 122:1, 15;
134:12; 153:6, 19; 154:1,
6, 9, 13, 15, 17; 163:22;
164:5; 165:20, 22; 166:1;
168:15; 194:5; 209:5;
213:14; 284:10; 288:20;
312:21; 369:17; 429:11
second-line 131:20;
168:12
secondly 115:22
seconds 428:12
secretary 4:9
secreted 390:4
section 34:8, 9; 52:2, 4, 9,
11; 67:13; 207:14
sections 18:2; 34:8; 35:4
see-often 268:11
see-we 368:18
seeing 72:16, 18; 73:5;
79:5; 175:19; 198:18;
220:3; 348:9; 369:2;
393:5; 407:21; 409:8
seem 70:21; 174:9;
189:21, 22; 197:9; 199:12;
321:8; 374:14; 375:4, 7, 11
seems 75:16; 79:15;
100:9; 112:14, 20; 115:13;
182:16; 190:13; 197:21;
243:22; 247:12; 298:6;
308:3; 319:4, 6; 321:12;

331:2, 9; 398:5; 407:15;
408:5; 410:4; 411:8;
426:10
segments 211:22
select 24:12; 68:14;
88:21; 139:1; 171:20
selected 9:1; 32:2; 91:17;
95:15; 106:2, 6; 107:3
selecting 12:4
selection 13:18; 32:5;
40:6; 155:1; 169:13;
171:13; 265:15; 412:9
selective 295:19; 320:21;
321:22
selectively 321:16; 322:9
selectivity 109:17
semiquantitative 292:3
send 27:6; 135:11
senior 256:18; 278:16
sense 79:16; 104:8, 9;
119:18; 166:3; 170:1;
198:16; 256:7, 10; 261:15;
285:20; 312:10; 319:16;
322:1, 6, 10; 335:5; 336:5;
356:10; 359:2; 376:15;
382:9; 385:10; 394:3;
403:2; 428:3
sensitive 75:8; 172:11;
174:14; 189:8; 200:3;
234:16; 235:21, 21; 236:5,
19, 22; 237:3, 4, 10; 238:9,
11, 19; 241:2, 5; 242:3, 16;
260:21; 262:14; 289:22;
290:15; 291:1, 4, 6;
295:19; 304:20; 366:2;
395:4, 4; 410:16
sensitivity 42:16; 75:4;
77:19; 96:17, 17, 20;
100:2, 21; 137:16; 138:1;
174:11; 182:18; 188:1;
194:15; 196:11; 200:15;
364:8
separate 162:6; 167:20;
232:3; 288:16; 331:4
separated 215:14
separately 94:18;
119:22; 162:9; 277:21
separating 252:8
sepsis 59:12
sequence 142:14
sequences 285:14;
287:1; 322:4
serial 78:1
serious 231:7; 237:13;
382:8
seriously 23:15; 33:10;
253:8
serotonin 193:15
serum 80:19; 189:5
serve 327:22
serves 283:17
service 26:11, 11
session 205:8; 206:1
set 7:18; 57:18; 145:13;
146:3; 151:14; 152:9;
153:13; 167:8; 265:21;

277:20; 278:9; 287:9; 299:16; 311:3; 339:5; 374:18; 428:21 sets 145:4; 418:11 setting 68:16; 107:19; 108:6; 181:2, 4; 243:6; 300:18; 302:12; 394:5 settings 154:5; 333:10 settle 326:3 settled 332:12 settling 332:10 seven 34:7; 54:10; 63:6, 14; 72:12; 222:1; 292:21; 374:3, 4; 400:18; 406:2; 417:7, 8; 421:17 sevenfold 245:9; 368:1; 369:2 Seventy 61:4 Seventy-one 63:5 several 12:3; 73:13; 87:22; 90:15; 117:5, 7; 120:5; 223:1; 233:22; 323:4, 20; 325:2; 326:9, 332:11; 391:16; 426:6 severe 35:18; 40:10, 12; 55:15; 56:1, 11; 59:10, 21; 61:5; 62:5, 7; 64:5, 12; 65:21; 75:5; 95:7; 98:3; 99:10; 110:6, 18; 111:2, 5; 130:9; 155:14; 159:10; 328:4, 7 severity 366:12 sex 122:13 shall 32:3 shape 261:19 share 28:11; 40:14; 88:13; 256:16; 266:15; 286:17; 322:6, 13; 408:2 shared 257:16 sharing 16:21 Shiew-Mei 68:20; 209:7; 240:12, 15; 242:8; 249:8; 255:10; 257:1, 17; 261:6; 272:4, 7; 314:3; 315:8; 331:8, 14; 336:18; 337:3; 343:1; 346:1; 356:6; 364:2; 392:11; 401:17; 410:14; 413:7; 417:7 Shiew-Mei's 378:20 shifts 319:7 short 25:9; 28:7; 265:5; 403:16 short-term 116:5; 265:2 shorter 295:3 shortest 236:1 shortest-dosing 220:5 shortly 184:16 should—whether 300:16 show 43:9; 53:6, 11; 58:16; 76:21; 82:2; 84:1; 135:19; 139:19; 168:7; 171:4; 217:12; 220:19; 221:3; 228:13; 229:22; 230:2; 249:3; 280:16; 307:2; 319:4; 342:19; 347:9; 371:10; 408:16 showed 10:16; 39:18; 44:9; 50:18; 58:17; 61:18; 65:1, 20; 78:17; 80:22; 133:17; 134:14; 168:15; 172:4; 222:12; 223:2; 233:13; 240:17; 241:14; 244:12; 261:6; 272:7; 274:1; 279:22; 310:11; 311:2; 329:18 showing 83:21; 84:21; 126:2; 269:4; 288:6; 362:14; 389:9; 391:8; 407:19 shown 55:6; 58:4, 5, 6; 59:2; 68:12; 73:17; 74:12; 78:18; 112:14; 127:5; 133:14; 135:16; 144:6; 158:10; 172:19; 183:17; 214:6; 221:2, 20; 228:15; 229:15, 20; 236:8; 249:10; 288:14; 388:14; 391:22; 392:1; 393:22 shows 38:4; 45:22; 58:1, 10, 11; 62:8; 93:21; 95:2; 241:16, 16; 310:15; 340:22; 345:10; 371:7; 407:2; 413:13 shrugged 265:9 shut 411:11 side 37:20; 135:8; 145:7; 200:20; 267:8; 353:8; 369:19; 387:10 sides 271:17 signal 77:20; 97:18 signalling 307:10 signals 365:11 significance 62:1; 168:2; 307:18; 354:6; 367:17; 426:17 significant 10:17; 13:3; 20:5, 15; 25:13, 15; 53:11; 57:14, 16; 58:21; 59:5; 61:18; 62:6; 65:2, 20; 73:13, 14; 74:1; 90:1; 93:18, 22; 95:12, 18, 22; 103:12; 108:1; 114:21; 115:2; 135:20; 136:16; 137:4, 20; 140:10; 144:14; 146:4; 152:2; 274:7, 18; 283:19; 284:5; 296:3; 298:16; 316:2; 377:2; 403:15; 409:11 significant—the 73:22 significantly 41:15; 59:15; 92:9, 12; 160:13; 161:7, 14; 164:2, 7; 293:4; 298:7; 305:21; 412:2 similar 23:6; 94:12; 108:3; 131:16; 159:7; 175:3; 178:7; 183:9; 223:12; 233:14; 235:16; 253:12; 257:2; 273:19; 288:8; 306:20; 324:5; 348:13 Similarly 67:6; 389:3 simple 93:5; 95:2; 271:2; 408:22; 409:5 simplified 233:21 simply 71:20; 171:8; 175:15; 384:13; 395:16 Simpson's 44:4; 46:14, 16 simulate 326:13; 333:10 simulating 20:21 simulation 20:19; 21:21; 251:9, 16; 333:7; 425:13 simulations 11:2; 422:19; 423:6 simultaneous 187:15 simvastatin 238:3, 10 simvastatin 260:20 single 41:22; 53:1; 56:15; 83:10; 85:7; 86:11, 13, 15; 111:10, 22; 112:1; 137:18; 140:12; 142:4; 146:8; 151:9; 155:2; 190:2; 191:17, 21; 193:14, 16; 267:22; 274:8; 275:3; 286:10; 295:19; 299:10; 306:18; 328:22; 360:13, 16; 361:1; 366:19; 371:8, 16; 397:17; 401:19; 402:8; 403:6; 422:11 single-agent 108:6 single-arm 140:12 single-dose 360:20 singly 401:20 SINGPURWALLA 43:3, 13; 44:2; 45:19; 46:11, 19; 47:3; 80:21; 81:6, 9, 13, 20; 82:12, 15, 19; 101:18; 102:1, 4, 7, 11, 17, 20; 103:3, 7; 104:2, 7, 20; 105:2, 7; 161:4, 6, 12, 17, 22; 163:18, 19; 165:7, 8; 177:21; 179:3, 18; 201:9, 17; 202:5; 204:11, 12, 15; 316:22; 317:9 sit 139:18; 143:14; 155:10 sites 278:9 sitting 3:7; 44:11; 143:13 situation 45:17, 17; 121:14; 171:1; 188:14; 189:10; 190:22; 257:4; 273:2; 288:20; 300:3, 4, 7; 332:7; 371:9; 378:19; 414:13 situations 273:1; 332:3; 334:10; 335:18 six 54:11; 124:3; 190:3; 222:1; 252:22; 277:20; 374:5; 388:1 six-year 252:20 sixfold 237:21 Sixty 63:8 size 94:4; 98:14; 158:8; 169:3; 171:9; 266:2 sizes 104:6 skirted 247:6 slide 55:14; 58:1; 59:2; 68:13; 78:17; 80:21; 99:22; 101:19; 102:8; 108:8; 110:4; 115:11; 116:18; 117:11; 148:22; 149:9; 160:1; 166:9; 172:3; 258:4; 269:4; 272:4, 7; 285:9; 288:11; 403:21 slides 31:10; 92:20; 118:7; 261:6; 310:10; 312:8; 322:3; 366:12 slight 107:22 slowly 304:19 small 28:5; 65:8; 91:22; 94:4; 101:1; 104:6; 161:10; 168:3, 19; 170:14; 191:11; 248:8 smaller 222:3; 338:5 smallest 249:2 smart 279:15, 22; 329:14 smokers 226:16, 19 smoking 284:15 SN30 147:20 SN38 53:16, 17, 21; 55:16; 56:2; 58:3, 7, 14, 22; 65:3, 3, 4; 66:5, 7, 7, 11; 68:1; 76:17; 78:22; 79:3; 109:6, 11; 121:16; 122:17; 127:2, 12, 18, 22; 128:1, 14; 129:9, 9, 13, 13; 147:4, 6, 7, 7, 11, 12, 12, 20; 148:9, 17; 149:2, 12, 14, 14; 150:7; 157:3, 9, 13; 159:5; 172:2, 11; 180:9; 183:18; 186:11, 18, 21 SNC38AUC 157:13 snip 71:18; 91:8 snips 71:9; 189:4 so-called 21:6; 381:15 social 319:8 Society 128:10; 132:10 soft 82:3; 194:7 softer 199:16 softness 111:8 solely 147:14 solid 56:9; 76:21; 130:2 solvable 276:16 solved 252:13; 256:19; 302:20 solvent 295:5 solvents 284:17 somatadine 390:12 somebody 72:10; 78:4; 204:16; 244:1; 382:4 somehow 157:8; 182:16; 260:20; 300:3; 306:13; 378:5 someone 80:20; 190:18; 199:15; 270:12; 275:16 sometime 419:3 sometimes 54:3; 57:6; 145:12; 175:16; 215:22; 216:2; 256:7; 257:4; 267:10, 11; 268:11; 317:22; 318:1; 339:3 somewhat 22:18; 28:5; 74:19; 247:6; 296:17; 308:19 somewhere 204:22; 347:21; 416:16; 426:18 soon 20:13; 123:13; 211:11, 21 sophisticated 271:1 sorry 45:20; 123:20; 149:8, 10; 248:4; 346:7; 348:1; 354:18; 411:11 sort 8:9; 19:1; 22:22; 36:21; 37:9; 41:8; 78:13; 83:11; 120:16; 172:1; 178:22; 179:21; 182:7; 219:8; 252:2; 267:4; 278:10; 281:4; 291:18; 296:17; 298:5; 303:14; 318:3; 320:13; 331:1; 332:18, 21, 22; 348:11; 350:21; 371:10; 394:19; 400:8 sorts 343:12 Sounds 47:5; 265:21; 416:18 source 296:21 spare 250:5 sparing 249:13 speak 124:21; 125:13; 281:20 speaker 48:21; 124:14; 207:22; 255:11; 281:12 speakers 6:4; 246:3 Speaking 124:8; 423:17; 425:5 speaks 253:20; 254:1; 428:2 special 9:20; 11:6; 207:4, 12; 278:22; 325:17; 332:6; 334:10; 384:13 species 183:16; 294:8 specific 9:2, 20; 18:20; 25:14, 20; 26:18; 30:18; 31:4; 32:4, 7; 36:13; 37:10; 41:4; 52:14; 69:22; 70:2; 75:5; 85:21; 183:11; 200:3; 213:17; 224:4, 20; 236:20; 245:1; 255:1; 257:15, 21; 269:7; 283:10; 294:11; 320:21; 322:16; 329:13, 20, 22; 331:11; 334:19; 336:3; 340:10, 13; 342:18; 351:2; 362:2; 363:20; 366:7; 371:14; 374:18; 382:15; 391:15; 398:20; 399:8, 20; 405:7; 406:2 specifically 18:21; 30:4; 34:2; 39:21; 70:5, 6; 91:11; 125:12; 215:12; 235:10; 282:12; 334:21; 337:22; 347:5 specificity 42:16; 100:3, 5, 9; 137:16; 138:2; 188:1; 191:9; 194:16; 196:12; 199:12; 200:15; 322:12; 361:3; 364:9; 367:16 specifics 235:18 specified 398:18 specify 346:13 spectrum 172:8; 205:3;
--

318:21; 419:3
spend 257:21
spent 110:4; 274:12
spit 331:3; 346:3; 353:5;
spiced 54:6; 317:15
splices 317:17
spoken 29:11; 332:16
sponsor 5:19, 21; 6:4, 7, 11; 15:12; 18:3; 34:5; 40:15, 16, 21; 98:1; 156:8; 219:16; 223:1; 225:11; 231:14; 243:11; 353:6; 410:20
sponsored 89:17; 98:9; 116:9
sponsoring 89:20
sponsors 13:21; 21:2; 25:1; 27:10; 207:3; 221:11
spot 185:11; 354:19
spouse 6:3
spread 303:6
sprout 420:9
square 55:18; 56:14; 57:22; 58:6; 60:8, 9, 10; 61:8, 9; 62:16, 17, 19, 20; 22; 63:1; 65:9, 10, 16; 67:4, 6, 8, 10, 17, 18; 140:11, 11; 170:10, 10, 11
squared 111:12; 137:18; 185:19, 22
stabilization 171:7
stabilizing 284:18
stable 319:10, 15
stage 7:18; 76:20; 256:15; 349:20; 364:21; 391:1; 397:7
stakes 369:20; 422:22
stand 300:17
standard 16:1; 67:12, 18; 98:16; 106:19, 22; 108:20; 139:11, 12; 140:5, 9; 146:9; 172:21; 173:6, 10; 177:1, 1, 3; 186:5; 251:4; 311:15; 343:1; 348:17; 359:15; 418:11
standardization 22:9
standardize 347:15; 348:5; 353:3; 402:15
standardized 10:18; 15:7; 270:5; 274:20; 346:19; 403:1; 420:8
standardizing 152:3
standing 348:2
standpoint 34:18; 134:17; 146:5; 172:10; 180:1; 185:3, 4; 187:1
stands 297:19; 299:2, 5; 372:22
stand 3:12
star 71:7
Star-28 71:13, 15; 72:3, 6, 10; 77:1; 91:12; 100:22; 139:10; 160:12; 166:22;

167:18; 192:22
star-60 72:4
star-7 141:17; 166:21
star-one 140:4, 4
start 31:19; 35:12; 43:1; 134:21; 143:19; 158:21; 174:13; 178:8; 188:9; 194:22; 195:13; 219:5; 227:11; 255:15; 261:19; 266:21; 282:5; 283:11; 297:15; 315:20; 326:2; 342:15; 355:7; 372:1; 385:17
started 113:11; 135:22; 176:22; 177:3, 5; 218:18; 320:22; 365:16
starting 41:22; 42:2; 66:19; 67:5, 7, 11, 14; 117:12; 158:4, 4; 172:19, 21; 173:7, 11; 175:18; 177:19; 184:16; 220:4; 304:1; 414:3; 424:2
starts 204:16
State 3:19; 4:12; 20:19; 215:8; 338:22; 343:17; 406:19
state-of-the-art 153:15
stated 347:6
statement 5:3; 62:7; 67:14; 74:1; 114:18; 206:12; 226:21; 231:4; 342:17, 18; 343:14; 345:14; 360:4; 380:20; 399:11; 410:18
statements 6:13; 207:15
States 70:11, 22; 129:19; 207:14; 390:20
statin 253:15; 392:15, 16
statins 238:3; 249:19; 253:10, 22; 376:13; 388:12, 13
statistic 93:13; 95:5, 20; 103:16, 18, 19
statistical 60:13; 62:1; 63:3; 92:20; 128:18; 168:1; 180:19; 202:10
statistical-how 161:10
statistically 61:18; 66:18; 93:18, 21; 95:11, 21; 108:1, 12; 115:2; 298:7; 347:8
statistician 202:3; 342:12; 344:12
statisticians 47:1; 181:5; 204:14
statistics 195:8, 18
status 8:17; 11:13; 12:18; 15:13; 17:18; 19:3; 20:14; 22:8; 23:14; 27:1; 67:1; 94:8; 104:16; 173:5; 174:17; 177:7; 178:21; 196:3; 228:22; 230:19; 357:9; 377:7
stay 315:17
staying 348:21
steady 215:8; 338:22

steady-state 228:8
steering 16:17
stemmed 22:12
step 5:2; 35:6; 175:11; 186:3; 194:3, 5; 251:13; 257:9; 260:15; 262:11; 303:14; 326:18; 363:13; 413:4; 420:2
stepping 8:9
steps 326:9; 329:5
stepwise 73:5
Steve 4:2; 115:9; 191:6; 221:17; 330:21; 338:19; 360:14
Steven 78:19
sticking 362:2
still 15:21; 22:8; 45:19; 76:20; 103:3; 134:2; 138:20; 142:8; 174:14; 192:16; 193:21; 216:1; 224:22; 225:2; 241:22; 247:22; 252:5; 258:21; 260:8; 262:12; 264:3; 266:8; 269:16; 270:8; 271:7; 289:5; 292:5; 294:11, 13; 304:10; 308:18; 309:1, 18; 311:14; 314:7; 317:12; 335:19; 341:2; 349:18; 361:2, 5; 371:1; 404:8; 414:22; 416:15; 422:17
stimulation 426:5, 8
stipulating 297:15
stock 305:10
stood 275:10
stop 361:17; 363:8; 366:1
stopped 273:20
store 114:2
stories 306:4
story 109:17; 132:8; 396:11
stove 396:2
straight 81:10, 11; 340:9
strategies 12:11
strategy 290:5, 11
stratify 136:15
Street 132:9; 301:15
strength 37:5; 41:6; 99:8
stress 212:6; 213:12; 232:20; 252:5
stressed 232:21
stressing 214:7
strikes 166:6; 364:2; 412:12
stringent 276:3
striving 109:21
strong 50:14; 64:3; 197:19; 229:14; 230:1, 12; 231:11; 232:2, 6, 19; 233:9; 234:6, 19; 235:2, 2, 3, 8, 11, 13; 236:2, 10, 11, 17; 237:7, 22; 238:1, 18; 241:15; 246:11, 16, 20; 288:2; 310:2, 13; 358:16, 20; 366:17; 392:15;

403:20
stronger 29:8
strongest 249:2; 287:18
strongly 46:12; 144:7
struck 169:11; 262:7
structure 35:9
structures 266:4
struggle 269:16; 271:21
struggles 260:4
struggling 134:3; 261:9
stuck 71:13
studied 54:18; 254:5; 269:7; 280:4; 376:21; 395:2, 13; 398:8
studies 14:11; 15:8, 11; 18:21; 22:6, 11; 23:8, 9, 9; 37:3, 6; 48:16; 55:17, 20, 21; 57:1; 64:14, 15; 65:17; 70:6, 10; 73:21; 74:5; 76:4; 80:14; 83:2, 20; 84:3; 85:8; 86:4, 14; 89:4, 11; 91:15, 17, 22; 92:1, 4, 5, 6, 10, 16; 93:10, 19; 94:2; 95:11, 18; 96:3; 98:10, 12, 13, 19; 99:4, 6, 7, 12; 103:13, 17, 17, 22; 104:22; 108:7; 113:9, 19; 116:2, 7, 15, 17, 18; 117:6; 121:3; 127:10; 128:22; 130:19; 145:11; 150:12; 151:7; 155:6; 157:4, 5; 167:13, 17; 168:3; 169:1; 179:18; 184:1; 213:18, 21; 215:18; 219:13, 14; 220:14; 221:13; 222:16; 224:9, 12; 233:4; 239:8; 249:5; 250:14, 16, 18; 254:9; 258:17, 17, 18; 263:14; 265:3; 267:19; 273:12, 15; 274:1, 8; 276:1, 19, 21; 277:2, 3; 278:8, 13; 279:2; 282:17; 287:15; 288:7; 289:1; 294:3, 12; 295:22; 297:7, 11; 304:18; 305:10; 308:15; 312:3; 323:8, 9, 16; 324:13; 325:13, 18, 21; 328:13, 14; 335:14; 337:14; 339:14, 17; 340:13; 342:5; 343:3, 19; 350:12; 351:3; 353:6; 355:4; 359:3; 360:21; 364:15; 365:12; 367:4, 8, 9; 371:6; 375:21; 378:9, 15; 379:3; 388:15; 390:5, 18; 391:8, 8; 394:22, 22; 397:21; 398:19; 400:11; 401:4; 402:4, 5; 403:9, 22; 405:6; 407:10, 11; 411:1, 7; 413:1; 414:1; 421:20; 423:9; 426:14; 427:12
study 15:10; 22:10; 38:16; 42:4; 48:14, 14; 50:18; 56:5, 9, 10, 22, 22; 57:4, 19, 20; 58:17; 59:10, 11, 14, 18, 22; 60:2; 62:5, 11, 13; 63:2; 64:17, 22; 65:1, 6, 11, 14, 15; 66:4, 10; 70:9; 72:1, 6; 76:13; 79:19, 20; 85:7, 8, 12, 18,

21; 93:15, 15; 94:14, 15; 95:8, 8; 98:20; 115:18; 116:9; 122:21; 123:15; 129:1, 2, 3, 7; 132:21, 22; 133:5, 9, 12, 15, 17, 18; 134:14; 135:15, 16, 19, 21, 22; 136:10, 13; 137:18; 140:8, 12, 13; 144:11; 146:4; 147:2; 149:21; 150:3; 151:8, 13, 14; 157:10; 166:6; 167:19; 168:8, 13; 171:20; 172:16; 175:15; 178:1, 3, 16, 19; 179:7; 180:2, 4, 12; 181:6, 11; 183:15; 184:1, 3, 15, 20; 185:14; 186:11; 193:16; 202:13; 209:22; 214:3, 7, 9; 217:18; 218:4; 219:17, 21; 220:2, 16, 16, 20, 20; 221:9, 14, 20; 222:11, 19, 22; 223:9, 13, 16, 17; 225:4; 226:9, 17; 228:2; 229:4; 230:9, 20; 231:3; 232:3, 7; 236:3, 9; 238:8; 239:9, 11, 14; 240:16; 241:8; 243:4, 11, 18; 244:2, 21; 245:5, 6; 249:1; 250:20, 22; 251:12; 257:17; 258:10, 19; 261:4, 7, 14; 264:13, 15; 267:3, 15; 268:2, 9, 20; 270:16; 271:20; 273:3; 274:13, 16; 277:12, 14, 17, 18; 278:7, 17; 279:2, 13, 19, 20; 280:8, 9, 13; 283:2; 287:8; 292:20; 293:16; 297:9; 299:3; 311:22; 326:11, 15; 327:4, 5; 329:8; 331:11; 334:4, 22; 338:8; 339:6; 340:10, 17; 341:8, 19; 342:21; 345:12, 18; 346:20; 352:9, 11, 14; 353:7, 16; 357:19, 21; 358:1; 359:19; 360:8, 15, 16; 361:12, 13; 362:4, 10, 19; 363:9, 10, 14, 22; 364:22; 365:1; 370:10, 15; 371:5, 14, 17; 375:14; 376:5; 379:10; 380:20; 382:12; 383:3; 384:1; 385:10; 387:16; 390:10; 395:13, 16; 397:11, 12, 19; 400:14; 401:12; 402:10; 403:19; 404:13; 405:7, 7, 8, 9, 10, 20; 407:1; 411:18; 412:3, 10; 423:3; 425:12; 426:19, 19
studying 222:21
stuff 278:21
sub 366:2
subclinical 80:3, 11
Subcommittee 3:4; 5:11; 8:1, 12; 17:20; 35:14, 15; 49:18; 207:1; 208:3; 210:22
subdivided 45:6
subfamilies 321:16
subfamily 286:10
subforms 295:3

<p>subgroup 38:9; 136:15 subgroups 9:19, 20; 12:7; 32:2; 58:8 subject 88:14; 89:15; 128:20; 220:21; 311:13 subjects 149:17, 17; 224:6; 327:4; 328:7, 7 submission 217:17; 347:6, 9 submissions 16:6; 220:10; 346:5; 350:12 submit 251:2; 256:6 submitted 5:10; 206:4, 6; 250:13 submitting 6:13; 207:15 subpopulation 318:19 subpopulations 89:3 subquestion 181:9 subquestions 41:21 subscribe 161:13 subsection 52:1, 5 subsequent 23:18; 137:4; 178:11; 210:1; 218:9; 246:3; 317:9; 420:12 subsequently 15:2; 49:15; 57:2 subset 45:15 substance 350:5 substances 244:8 substantial 52:6, 12; 324:9 substantiate 164:2 substitute 77:8 substrate 33:19; 127:5, 12; 151:2; 188:16; 214:20; 227:4; 228:20; 229:1, 2, 13; 230:6, 8, 8, 17, 21; 231:2, 2; 233:10; 234:16, 17; 235:5, 7, 21, 22; 236:5; 237:3, 8, 10; 238:16; 241:2, 6; 242:21; 243:8; 251:14; 258:8; 259:5, 10; 271:12, 18; 273:3, 10; 327:2, 20; 340:10; 343:11; 349:6, 9; 350:7, 19; 351:2, 12, 21; 352:4, 12, 18; 354:4, 8; 356:13, 20; 357:1, 7, 12, 22; 358:11, 12, 14; 360:7; 361:16, 22; 362:18, 19; 363:13; 367:15, 20; 368:2, 4; 369:11; 370:8; 374:15; 375:15, 18; 376:2, 3, 4; 377:21; 378:21, 22; 379:2, 9, 14; 380:3, 18, 22; 385:8, 9; 387:9; 388:22; 389:4; 392:1; 393:22; 411:15 substrate-to 379:19 substrates 128:2; 213:1; 223:21; 225:7, 9, 15; 229:14; 236:19, 19, 22, 22; 237:5; 238:10, 12, 13, 13, 19; 239:20; 242:3, 16; 244:14; 252:2; 258:18; 260:9, 18; 262:14; 268:21; 271:1, 3, 6; 272:3, 6;</p>	<p>275:1; 282:18; 343:3; 345:10, 18; 346:22; 349:7; 363:5; 366:2; 368:10; 369:6; 371:3; 379:11; 380:12; 381:6; 384:7, 17; 385:1, 12; 395:4; 399:21; 414:2 subtleties 128:16; 146:20 subtopics 9:9 subtypes 48:7 success 20:7; 21:1; 27:1, 3, 4; 28:10; 178:20; 179:11 successful 179:5, 9, 13 such-whether 359:1 sudden 254:21 suffering 63:10 sufficient 41:13; 139:8; 160:11; 162:17; 164:1; 168:7; 194:15; 224:6; 230:22; 246:20; 298:2; 315:1; 384:8, 10; 409:6 sufficiently 42:15; 295:8; 296:20 suggest 34:10; 104:20; 161:8; 218:15; 243:2; 245:18; 254:17; 286:19; 293:19; 319:1; 348:16; 372:12; 388:4; 403:4 suggested 56:1; 136:6; 7; 142:15; 171:14; 172:4; 175:16; 197:13; 232:14; 280:12; 282:14; 355:5 suggesting 132:9; 217:7; 245:13; 284:22; 288:20; 289:21; 293:12; 321:4; 389:10; 390:5 suggestion 178:14; 216:10; 249:7; 340:22; 372:7; 373:10 suggestions 426:1 suggests 301:8; 351:9; 385:11 suitable 272:2; 345:18; 349:6, 7 summarize 8:15; 36:20; 64:14; 209:15 summarized 37:20; 156:16; 210:19; 250:19, 21; 287:16 summary 10:20; 12:11; 14:8; 17:4, 12; 18:13; 21:20; 22:20; 88:3; 95:13; 228:5; 238:8; 239:3; 281:5; 295:11; 328:11 superimpose 364:6 superimposeable 288:19 superior 133:7, 8, 18 supplement 227:9 supplied 115:17 supplier 296:21 support 32:1; 140:19; 164:7; 217:2, 12; 275:8; 279:21; 284:2; 314:21; 325:20; 387:14</p>	<p>supported 89:16; 98:1, 9; 141:9; 314:10 supporting 89:19 supportive 171:5; 301:6, 10 supports 72:18; 420:13 supposed 281:22; 362:18 sure 32:12; 44:3; 48:7; 73:22; 80:20; 110:21; 113:5; 115:19; 120:17; 161:12; 201:9; 205:2; 254:22; 256:9; 257:19; 262:22; 271:18; 272:20; 320:14; 335:6; 339:13; 341:10, 14; 348:8; 350:6; 359:4; 370:4; 378:18; 420:22; 422:17; 423:10; 428:11 surface 158:9, 10 surprised 179:3, 7; 250:3; 316:22 surprises 294:11; 371:7 surprising 191:14 surrogate 31:1; 80:17; 157:10; 171:1; 189:18; 191:21 surrounds 30:6 survey 27:13; 32:18 survival 53:8, 12; 60:5; 107:10; 134:20, 21; 139:17, 21; 166:20; 167:1, 1, 15, 19, 22; 168:5, 9, 10, 21; 169:8; 170:18, 18; 171:1, 5, 16; 174:19 survived 343:6 susceptible 188:22; 319:7 suspect 251:21 switch 281:16 switching 29:22 symbols 58:6 symptoms 118:15 syndrome 77:2, 7, 9; 78:6; 79:21; 80:3, 4 synergistic 232:18 synergy 307:12 synthase 142:15 system 231:6; 275:4; 307:13; 309:1; 346:6, 6; 415:1, 14; 419:22 systematic 15:2; 31:1; 113:22; 174:6 systematically 249:16 systems 117:13; 179:13; 274:21; 357:3; 371:11</p>	<p>230:14; 235:1, 14; 237:17, 19; 245:12; 250:19; 267:4; 337:1 tables 225:13, 17, 20; 235:1; 239:19; 244:21; 250:21; 252:18; 257:18; 262:17; 287:17 tabular 103:15 tabulate 337:2 tabulation 103:21 talk 37:5; 48:8, 12; 62:12; 72:20; 87:11; 88:8; 107:10; 113:11; 145:17; 154:6; 155:11, 12, 13, 15, 16; 167:3, 3; 179:14; 181:5; 209:11; 211:22; 212:2; 213:14, 15; 215:3; 228:19; 254:11; 255:17, 19; 257:5, 7; 260:13; 262:20; 263:10; 264:7, 20; 265:7; 272:5; 275:13; 281:14; 302:22; 357:1; 363:5; 399:20 talked 22:2; 86:10; 139:7; 169:12; 211:4; 256:22; 331:9; 338:3; 343:1; 363:4; 401:17 talking 30:11, 20; 31:2, 13; 41:5; 105:21; 111:1; 113:11; 115:11; 132:15; 139:3; 181:20, 21; 182:1; 203:9; 232:12; 247:3; 257:21; 258:5; 265:6; 275:16; 297:22; 298:13; 323:11; 339:21; 340:2; 353:15; 366:6; 367:19; 368:3, 3; 375:22; 381:19; 384:2, 21; 387:10; 404:8; 414:15 talks 235:10; 323:3; 339:22 target 79:9; 172:13, 17; 286:17; 289:22; 290:19; 292:8; 295:19; 313:10; 326:7; 353:21 targeted 172:2 targeting 342:5 targets 13:12; 88:21, 22; 266:1 task 282:5; 336:15 TATA 54:10 Taxol's 376:14 team 27:18; 99:16; 106:15; 173:16; 322:22 tease 177:11 teasing 45:2 technology 217:1; 281:16; 307:5 telithromycin 237:19; 238:1, 4, 5; 279:2; 327:18; 328:2 telithromycine 231:21 telling 147:22; 299:11 tells 82:16; 93:6; 108:15 template 15:9 Ten 50:9 tendency 289:12</p>	<p>tenfold 222:9; 224:14; 229:16; 241:4; 246:8; 419:1 tenth 349:11 Terfenadine 212:22; 237:15 term 44:10; 54:15; 71:22; 88:18; 157:12; 323:7; 418:20 terminology 323:10 terms 8:13; 13:16; 19:19; 22:15; 24:22; 25:14; 27:9, 15; 29:6; 33:6; 34:3; 35:11; 42:15; 57:5; 72:14, 18; 73:5; 107:5; 114:5; 120:13; 121:15; 173:17; 177:19; 178:17; 182:14; 183:11; 187:11, 17, 22; 190:7; 192:9; 196:9, 18; 199:13; 201:7; 272:19; 273:2; 277:9, 12; 282:2, 9; 289:16; 291:7, 15; 292:16; 293:16; 294:9; 297:14; 304:19; 350:9, 22, 22; 357:18; 361:3; 382:15; 385:7; 427:18 Terry 3:12; 360:11 test 10:4; 32:16; 34:8, 11, 19; 36:17; 37:8, 8; 38:22; 39:9, 14; 42:17; 44:16; 45:10, 15, 16, 18; 52:10; 56:17; 63:2; 77:15, 17, 20; 78:2; 96:6, 9, 11; 97:2; 100:1, 8, 11, 19; 101:3, 10; 108:19; 109:1; 124:18; 125:15; 135:4, 14; 138:17; 141:6, 7, 9, 12, 21; 142:1, 6, 9, 10; 147:1; 152:16; 187:19, 21; 194:15; 196:8, 9; 197:2, 8; 199:2; 200:3; 204:21; 278:5; 309:2; 382:10, 13; 383:16; 403:6; 410:15; 416:9; 420:11 tested 54:21; 146:11; 196:15; 201:1; 234:19; 236:18 testing 32:8; 35:22; 38:22; 40:11; 68:11; 132:8, 13; 138:11, 11, 11, 14, 20, 141:20; 158:1, 6; 201:14; 352:5; 364:10 tests 32:4; 39:8; 42:8; 44:20; 52:8; 60:13; 77:16; 188:4, 5, 7, 8; 190:6; 199:19; 200:10; 201:14; 369:7 Teva 7:3; 208:13 thanks 158:18, 22; 255:14; 337:4; 400:16; 410:12 that's-I 308:12 that's-I'd 316:19 that's--so 390:12 that--we 176:1 that--did 400:2 that--I 181:2 that--thinking 197:16 that--what 369:20</p>
--	--	--	---	--

T

t-test 347:8

TA 54:10, 11; 73:6

table 3:7, 8; 27:15; 29:6;

37:20; 39:10; 44:22;

60:21; 93:6; 155:2;

212:11, 13; 226:14;

- that--yes 242:7
that--you're 353:15
the--especially 244:10
 even 119:13
 - 172:21; 392:21
the--it 224:21
the--whether 318:18
theme 115:13; 178:17
theoretical 303:7
theory 82:16; 126:12;
150:8; 178:5; 179:5, 10
therapeutic 9:4; 13:3;
14:15; 15:7; 24:17; 31:5;
87:19; 109:10, 17; 126:3;
233:1; 234:17; 236:20;
237:1, 9; 238:14, 16;
239:16; 250:10; 259:6;
264:10; 324:10; 347:20,
21; 348:9, 22; 349:1;
370:14; 389:21
Therapeutics 186:13;
200:11
therapy 32:16; 41:17;
42:1; 51:4, 13; 52:16, 20;
53:4, 14; 56:16; 57:10;
63:17, 19; 64:6; 68:14, 15;
114:14; 131:10, 19, 20;
133:11; 134:13, 15, 19;
155:12; 168:11, 12, 12;
172:21, 22; 173:4; 199:14;
249:9; 250:17; 251:2
thereby 13:3
 afore 104:8; 236:7;
 - 21; 245:9; 370:15
think--but 319:18
think--well 331:7
thinking 78:3; 82:16;
119:22; 154:20; 161:9;
169:10; 173:12; 183:2;
242:11; 272:6; 333:3;
388:9; 408:12
thiopurine 49:11, 12
thiopurines 18:5
Thioridazine 33:12, 18
third 17:12; 62:11; 118:4;
154:1; 177:16
third-line 168:12
thirdly 30:14
Thirteen 327:20
though 28:15; 158:9;
174:20; 232:9; 259:12;
260:10, 19; 264:1; 281:3;
310:3, 6; 311:19; 331:14;
335:13; 340:7, 22; 353:2;
360:18; 384:7; 391:15;
395:20
thought 10:2; 81:18;
153:12; 178:3, 6; 184:14;
186:6; 201:19; 217:9;
219:22; 225:12, 16, 18;
227:10; 228:21; 274:3, 17;
 ; 314:17; 401:12
thoughtfulness 428:19
thoughts 256:17; 388:6;
390:3
threatening 141:22
three 8:4; 9:6, 7, 10; 17:6;
23:22; 24:5; 30:2; 31:8;
41:20; 56:14; 58:7; 59:7,
18, 18; 60:9, 22; 63:4, 7;
67:5, 16; 68:9; 81:21;
82:10; 84:20, 22; 92:8;
93:18; 94:13; 106:5;
110:5; 118:2; 130:7, 15;
132:5, 6; 133:1; 137:2, 6,
19; 142:20; 157:18;
162:19; 187:11; 188:10;
189:9, 16; 202:14; 203:10;
205:5; 223:21; 229:22;
242:4; 257:12; 261:11;
277:10; 284:8; 285:4, 8;
289:9, 13; 291:11, 14;
297:20; 298:1; 303:13;
312:11, 12; 319:19;
322:22; 345:13; 356:17;
357:18; 358:7, 9, 19;
367:1; 371:2; 372:2, 21,
22; 373:3, 5, 7, 9, 12, 18,
20; 374:1, 2, 4; 377:17, 18;
378:8; 388:14; 400:17, 18;
404:6; 409:1, 14; 410:3, 3,
5; 417:5, 13; 421:17
three/four 61:2
three/grade 38:6
threefold 222:5; 233:13;
241:12, 16, 21; 289:20
threshold 307:18
through--in 350:21
throughout 79:20; 106:8
throughput 304:22;
305:6
throw 225:4; 314:5;
417:4; 421:16
throwing 180:11; 341:4
thrown 377:1
Thursday 429:13
thusfar 292:13
thymidylate 142:14
tiers 350:22
times 53:17; 106:4;
110:5; 146:11; 157:12;
426:6
timing 220:17
tires 301:16
tissue 270:11; 294:6
tissue-specific 313:8
tissues 54:21; 317:16;
353:21
Title 207:13
titrates 186:19
Tiva 51:19
TMPT 17:4, 6; 35:6, 19,
22; 49:13; 126:2; 201:2, 5
to--and 120:8
to--from 186:20
to--in 47:15
to--we 216:8
to--Wolfgang 192:20
today 3:5; 26:5; 36:20;
37:17; 41:2; 54:12; 56:5;
89:7; 90:3; 91:7; 125:12;
128:20; 132:15; 143:13;
153:3; 162:8; 184:2;
192:9; 250:13; 255:15, 20;
256:17, 20; 257:12;
259:18; 260:11; 263:1, 3,
10; 265:6; 275:12; 281:5;
282:21; 310:8; 322:19;
323:3; 336:11, 16; 354:10,
10; 428:9, 17; 429:2
today's 8:4; 87:17;
206:20; 209:5; 239:5
together 9:1; 29:4; 82:5,
9; 99:17; 103:14; 120:18;
130:19; 150:18; 159:12,
13, 16; 162:6; 221:21;
223:22; 241:5; 255:17;
256:5, 10; 280:15; 306:12;
307:13; 333:16; 356:8;
357:13; 358:10; 390:1;
416:17
told 126:14; 271:21;
334:20; 396:2
tolerability 176:10; 278:8
tolerable 106:21; 112:20
tolerate 185:21; 278:19
tolerated 67:10
tomorrow 30:20; 429:4,
10
tone 331:13
took 14:22; 22:22; 45:5;
49:10; 102:12; 140:8;
182:19; 354:19
tool 14:1; 40:4; 151:22;
270:20; 309:19; 405:9, 12
tools 36:1; 258:21;
263:12; 264:19; 265:7;
270:22; 271:5; 304:12;
397:12
top 39:12; 110:8; 306:16;
323:22; 364:6
topic 9:17; 11:19; 12:12;
14:3; 17:2; 18:7, 7, 10;
19:3, 7, 13, 14, 22; 20:1;
21:18; 26:18; 30:10, 13,
15; 31:10, 11, 15; 40:16;
43:2; 48:21; 49:15;
124:14; 192:21; 209:5;
323:2, 3; 429:4
topics 8:5, 10, 16; 9:12,
14; 23:21; 24:7, 11, 12, 16,
17; 25:2, 12; 26:1, 4;
29:21; 30:1, 2; 31:8;
206:20; 207:6, 19; 210:3
torn 400:9
toss-up 101:7
total 59:13; 66:8; 189:5;
205:6; 339:1
totality 213:18
totally 125:6; 131:14;
154:19
touched 211:2
tough 152:11; 396:20
Tournigand 134:6
toward 175:7
towards 196:6; 258:14
toxic 64:9; 78:20; 154:17;
194:17; 203:8; 423:1
toxicities 54:1, 2; 60:19;
61:1, 20; 66:17; 74:11; 74:
110:8; 130:5; 156:3, 19;
169:15; 170:2; 173:1
toxicity 9:19; 10:14;
12:15, 16; 13:2; 33:17;
38:1, 12, 13, 15, 18; 39:15;
40:13, 20; 41:20; 43:7, 11,
16; 44:12, 15; 49:13; 50:5,
20; 51:21; 52:5, 19; 54:15;
56:11, 16; 57:5, 7, 9; 60:4,
11; 63:17; 64:12; 65:12,
21; 67:22; 68:2; 73:14, 15,
18, 21; 74:2, 3, 14, 16;
76:13; 77:7; 84:2, 8; 85:16,
20; 110:15; 111:3; 114:22;
120:4, 13, 14, 21; 128:6;
130:4, 4, 5, 8; 132:16;
139:5, 12; 140:4, 10;
142:1, 3, 4, 8, 12; 144:16;
153:6; 155:21; 156:21;
172:14; 175:22; 177:4;
180:5, 13, 21; 199:15;
201:2; 202:14, 19; 423:13
toxification 264:11
TPMT 17:17; 18:2; 50:6,
6, 11, 12, 16; 51:7, 20;
52:2, 6, 13, 15
TPMT-deficient 51:16
track 376:14; 383:12
tract 248:5
traditionally 88:19
transact 304:3
transactivators 289:12
transcript 73:7
transcription 72:16;
299:15, 17, 17; 301:9;
302:1, 5; 303:15, 17;
306:5; 409:18
transcriptional 411:20
transfecting 309:5
transfer 19:17
transferase 53:19
transferases 127:13, 14
transgenic 270:19;
303:15
translate 33:2; 69:11;
96:4; 137:1; 193:13;
244:21; 245:3, 7, 10;
394:19
translated 243:5; 262:18
translates 248:2; 304:9
translational 142:16
translocase 285:22
translocates 309:15
transport 64:19; 186:15;
252:8, 9; 271:16; 346:9,
22; 347:10; 355:6; 357:4;
389:17, 20; 390:13; 392:2,
18
transported 253:11;
349:10
transporter 193:16;
239:6; 242:13, 14; 244:9,
15, 19; 275:4; 345:14;
350:5; 358:4; 363:15;
368:1; 388:15; 389:5;
391:22; 392:1, 5
transporter--not 350:4
transporter-based
30:12; 227:20
transporter-mediated
269:21
transporter-related
425:16
transporters 18:21, 22;
24:20; 90:1; 109:5, 15;
128:3, 5; 129:17; 213:3, 4;
230:5; 242:10; 257:12;
264:2; 269:19; 270:10;
271:5; 274:19, 21; 275:7;
286:13; 290:22; 295:15;
303:6, 9; 308:21; 313:17;
337:7; 340:20; 341:2;
349:10; 362:9; 369:4;
380:4; 387:13, 15; 388:7;
390:22; 391:1, 2, 18, 21;
393:20; 395:9; 396:21, 22;
398:18; 399:9, 15, 20;
400:13
transporters--then
384:22
trassar 231:9
treat 138:14; 139:12;
142:6; 153:3; 171:16;
196:7; 250:12; 291:9, 11,
13; 384:13
treated 60:6; 137:11;
138:12, 15; 139:15, 20, 22;
140:5, 6, 8; 142:2; 153:1
treating 134:22; 171:14
treatment 36:2; 51:4;
60:12; 94:10; 97:12;
99:14; 125:16; 132:21;
133:19; 137:5; 140:2;
141:2; 176:11, 11; 177:7;
184:5; 195:13; 296:16
treatments 62:9; 132:14
tree 10:19; 14:5, 14;
18:14, 16; 364:4, 14;
365:17; 396:17
tremendous 25:11;
249:22; 272:9; 273:13
trend 107:22; 135:19, 20;
136:17
trends 15:4
trial 57:3; 60:20; 61:15;
64:2; 85:22; 86:3, 9, 10;
125:4; 134:5, 6, 8, 11;
185:4, 17, 20; 186:3;
198:11, 13; 333:9
trials 13:19; 20:21; 36:8;
47:16, 21; 50:22; 51:17;
53:6, 11; 57:8; 61:16; 76:4;
82:7; 86:15; 89:17; 98:2;
108:12; 109:14; 110:1;
113:3; 125:3; 152:14;
171:6; 176:20; 177:12;
193:14; 198:8, 9; 273:21;
324:19; 330:7; 332:6
trickier 374:8
tried 29:1; 36:3; 117:8;
135:11; 157:8; 199:6;
309:3, 6

tries 181:16
triple 242:22
true 74:2; 82:1; 85:15;
251:1; 300:14; 363:6
truly 76:12; 118:16;
276:9; 331:3
trumps 341:6
trussar 237:13
try 19:17; 24:12; 27:7;
28:22; 36:18; 20; 39:21;
102:7; 103:10; 109:18;
110:2; 157:8; 172:16;
173:18; 178:19; 183:4;
233:18; 251:19; 256:10;
263:16; 274:14; 319:12;
412:9
trying 10:13; 35:8; 75:2;
76:1, 12, 14, 17; 103:9;
114:14; 117:16; 121:13;
135:19; 154:3; 167:11;
175:11; 178:18; 182:7;
195:22; 199:8, 8, 11, 15;
254:13; 260:2; 274:12;
290:1; 328:14; 377:19;
404:10; 411:6
tube 382:10, 13
tumor 34:13; 56:9; 90:12;
94:11; 114:10, 10; 150:16,
21; 169:8; 171:8; 172:10,
11; 177:2
tumors 51:16; 130:2
turn 26:17; 31:15; 42:19;
176:9; 292:13; 361:18;
428:7
turned 305:16; 306:7
turns 317:8
twice 260:21
two 10:9; 14:9; 43:13;
50:13; 53:5, 10; 59:19;
60:2; 62:14; 64:15, 22;
65:6; 67:1; 76:9; 80:22;
92:6; 95:11; 106:3;
108:12, 13; 109:9; 111:20;
112:19; 118:21; 119:20;
120:19; 128:22; 130:13,
17; 132:5; 133:2, 5;
134:15; 136:12, 18;
142:21; 147:22; 151:1, 7;
159:15; 162:5, 10; 167:13;
171:6; 187:5; 202:1;
209:19; 210:2; 211:13;
214:17; 235:19; 241:12;
246:12; 251:20; 258:4;
271:17; 278:18; 286:13;
288:16; 289:19; 291:5;
303:12, 13; 312:4; 323:3;
327:1; 328:6, 7; 329:17,
18; 330:10; 332:8; 343:2,
5; 345:9; 353:4; 356:16;
357:5, 7, 10; 358:10;
363:21; 367:2, 5; 374:4, 6;
376:5; 381:10; 382:3;
386:21; 389:22; 391:10;
394:7; 395:12, 16; 400:21;
411:19; 421:17, 19;
422:21; 423:11
two-day 112:17
twofold 218:8, 11; 242:5

type 35:9; 47:9; 48:14, 14;
50:21; 55:3; 58:20; 92:6;
94:11; 168:2; 180:12;
181:19; 243:11; 278:10;
290:5; 315:18; 320:3, 8;
380:19; 391:2
types 42:4; 324:12;
359:3, 14
typically 290:6
typo 261:1

U

U-shaped 419:4
U.S 106:16; 212:10
ubiquitous 320:7
ubiquitousness 320:16
UDP 53:18
UGT 31:14; 38:10, 22;
40:10, 19; 77:20; 78:8, 11;
109:10; 113:1; 115:5, 20;
214:21; 263:9; 312:6;
377:8; 379:13, 13; 380:4
UGT1 54:4; 144:19
UGT1A 50:4
UGT1A1 30:6; 49:1;
53:20, 21; 54:6, 20, 22;
56:12; 60:3; 63:12; 64:20;
66:6; 68:3; 71:16; 75:3;
91:1, 8, 20; 93:3, 22;
95:22; 96:12; 97:5, 14;
98:2; 99:9; 115:12;
127:15; 128:20; 135:4, 10;
144:3, 7, 8; 148:13; 151:5;
168:5, 18; 173:13; 190:19;
214:20; 290:22; 291:6;
312:9, 10, 13, 18; 314:15;
315:3; 374:12; 376:20;
377:3, 10; 384:3, 4
UGT1A1*28 54:9, 12, 16,
19; 64:22; 65:20; 66:6;
83:22; 124:19; 167:15
UGT1A10 127:21
UGT1A6 127:18
UGT1A7 116:21; 127:20;
143:22
UGT1A9 127:16; 144:9
UGT1s 127:19
UGTs 115:16, 22; 116:3;
191:8, 16; 273:13; 295:14
ultimate 107:13
unable 278:19
unacceptable 10:15
unadjusted 93:1
unanimous 164:4;
165:18, 19
unanswered 329:3
unaware 150:12; 402:14
uncertain 118:19
uncertainty 248:11
unchanged 129:15;
149:22; 327:21
unclear 140:4
uncomfortable 307:16
unconjugated 146:17

under 16:16; 22:3; 66:7;
78:22; 79:3, 4, 16; 97:4;
121:16, 17; 159:6; 176:15;
183:9, 16, 18; 184:10;
207:13; 235:6, 20; 237:21;
243:18; 254:13; 330:12;
331:19; 353:17; 389:2, 8;
421:22; 422:13
underappreciated
22:19
underestimate 236:6
undergone 21:13;
128:18
underlying 12:20
Underneath 12:21
understandable 40:17
understands 110:22;
342:10
understood 148:22;
157:7; 376:11; 378:18
undertaking 88:15
undoubtedly 306:2
unfair 103:13
unfolded 9:16
unfortunately 206:6;
249:18; 252:5; 349:18;
361:13; 397:3
unique 56:22; 150:22;
188:13; 189:10; 190:21;
256:13; 296:17; 313:6;
320:20
United 70:11, 22; 129:19;
207:14
univariate 61:17; 93:21
University 3:13, 17, 19,
21; 4:1, 2, 4, 7, 11, 13, 14;
56:6; 221:17; 232:16
unknown 97:16; 227:16
unless 43:19; 214:20;
308:1; 334:3; 370:3;
377:13; 398:22; 423:3
Unlike 206:22; 217:17;
224:12
unlikely 101:11, 11
unnecessary 97:15;
213:21; 411:8; 426:11
unquote 47:11, 17
unrecognized 22:18
unrelated 5:20; 6:5, 11;
60:15
unresolved 10:22
unsatisfactory 13:11
unsettling 172:3
unstable 57:12
unusual 312:10
unwilling 274:8
unwind 109:16
up 7:17; 31:10, 14; 45:22;
47:9; 78:12; 83:15;
105:10; 106:20; 108:4;
110:5; 113:15; 117:20;
126:9; 136:2; 140:10;
149:5, 8; 151:3, 21; 155:4;
157:10; 158:3; 159:22;
172:7; 173:10, 14; 177:19;

179:19; 180:17; 185:2;
186:6, 7; 187:5; 189:4, 17;
192:21; 194:20; 200:19;
222:20; 238:20; 240:8;
247:10; 248:7; 251:20;
252:8; 257:1; 268:9;
273:14; 276:20; 277:20;
278:9; 282:6, 9; 297:2;
298:5; 305:10; 306:1;
307:2; 308:14, 18; 311:15;
312:2; 318:10; 322:8;
323:2; 324:2; 332:9, 16;
333:22; 339:7; 364:7;
365:13; 382:15; 388:16;
392:2; 404:20; 408:1;
409:16; 410:19; 411:12;
419:1; 420:9, 9; 423:11;
426:13; 428:8, 13
upcoming 109:13
update 14:13; 19:10;
40:21; 49:19; 238:22
updated 18:4; 35:3, 20;
211:15; 399:15
updates 225:20
Upjohn 122:21; 129:2
upon 7:13; 8:12; 10:1;
41:18; 121:2; 159:8;
184:8; 209:2; 211:2;
285:15; 286:8, 11; 288:4;
366:21
upper 13:6; 252:11;
372:17
upregulate 289:9; 293:9
upregulated 286:18
upregulating 286:12
upregulation 313:17
uptake 396:21
urge 126:11
urging 112:12
urine 83:15; 224:10;
327:21; 427:14
USA 208:14
usage 130:3; 249:21
USC 5:16
use 11:21; 14:13; 15:7,
10; 23:13; 30:21; 39:11;
44:10, 17; 54:15; 67:13;
69:13; 75:20; 81:19;
88:18, 20, 21; 92:10; 98:7;
104:21; 107:19; 110:7;
111:10; 112:13, 16;
117:21; 122:17; 124:18;
132:12; 141:1; 161:15;
178:4; 180:6; 183:19;
192:1, 12; 195:6, 7; 196:8;
212:17; 215:7; 217:2, 21;
218:6, 11; 219:3, 4; 220:5,
9, 10; 221:12; 223:19;
231:5, 8, 11; 232:6, 10;
233:7; 234:12; 238:3, 5;
241:1, 5; 244:3; 246:6;
248:6, 15, 22; 249:12;
259:6; 261:2; 263:12, 20;
264:4; 273:8; 276:19;
279:12; 284:1; 291:9;
297:2, 6, 10; 300:11;
311:9; 336:4; 337:18, 19;
338:10; 339:3; 340:12;

343:2; 345:9; 346:2, 5;
348:15; 350:5; 351:2;
358:1, 3, 15; 368:8;
389:22; 419:7; 422:19
used 9:15; 11:17; 13:18;
14:14; 32:16; 39:1; 42:7,
10, 11, 16; 55:21; 56:17;
60:17; 63:3; 65:15, 17;
74:6; 88:17; 96:7, 8;
103:19; 121:9; 125:15;
130:1; 133:13; 146:21;
178:17; 188:3; 190:8;
194:16; 200:10; 201:13;
224:3, 6, 9, 13, 19; 225:1,
1, 8, 10; 226:20; 230:16;
231:22; 232:2; 250:9;
264:21; 273:22; 280:3;
291:17; 294:13; 304:20;
305:7; 323:7, 10; 338:5;
357:15; 359:2, 14, 19;
405:4
useful 20:1, 21; 35:20;
88:10; 156:1; 166:11;
186:21; 187:7; 188:8;
197:10, 10; 201:13; 225:3;
234:14; 239:18, 21; 243:4;
262:1; 263:20; 271:6;
277:11; 324:8
usefulness 199:10;
277:22
using 11:1; 14:4, 20;
15:5; 21:21; 34:11; 35:22;
57:21; 58:9; 76:7; 89:2;
95:19; 103:16; 105:4;
116:12; 121:19; 150:15;
178:7; 188:17; 192:5;
193:17; 196:19, 19;
218:14, 19; 220:8, 14;
225:19; 228:2; 229:7;
231:17; 237:19; 240:18;
241:22; 248:13, 14; 251:8;
254:3, 8; 258:16, 18;
273:20; 290:15; 295:18;
304:5, 13; 309:13, 18;
311:11; 320:3; 338:4;
340:15; 345:18; 349:14;
369:7; 404:12; 419:1
usually 24:15; 25:19;
110:19; 112:3, 4; 129:20;
198:10; 202:13; 299:16;
347:6; 384:22
utilities 317:2, 3, 10
utility 12:10, 12; 13:13;
17:10; 195:6; 317:7;
369:19

V

V-max 55:2
Vago 273:22
vague 352:22
valid 108:13; 308:18;
420:2
validated 400:11
validation 17:9
validations 303:1
validity 17:10

valuable 114:3; 199:13; 277:14
value 8:13; 10:10, 14; 11:1; 25:10; 27:9, 16; 36:10; 39:1, 8; 78:2; 100:4, 10, 16, 17; 101:5; 108:9, 15, 20; 109:2, 19; 120:13; 133:7; 138:5, 7; 187:20; 188:1, 6; 195:3, 5, 10, 14; 199:2, 22; 200:4, 6, 15; 215:21; 267:11, 11; 314:8; 395:5; 412:22; 417:13; 419:20
value--a 101:3
values 10:7; 78:18; 79:2; 82:4, 10; 84:20, 21; 85:1; 97:1, 3, 8; 100:14; 120:7; 196:13; 199:11, 17; 200:12, 19; 215:22; 407:12; 420:1
valve 189:3; 190:21; 191:5
ildenafil 229:8, 9, 13, 21; 232:3; 272:9, 16; 369:1
variability 75:17; 78:22; 90:19; 94:3; 193:3, 10; 266:13; 297:8; 298:15; 300:7; 318:5; 319:5; 351:18
variable 178:20; 319:17
variables 60:14, 16
variance 73:4; 75:22
variant 11:16; 54:9, 9, 12, 16; 72:3; 200:16
variant's 54:14
variation 56:12; 70:18; 88:22; 89:2, 6, 8; 90:1, 4; 178:17; 214:19; 272:19; 379:14
varied 220:15; 234:4
varies 94:2; 96:20
variety 15:16; 118:11; 128:3; 262:10; 269:5; 273:13
various 9:8; 18:2; 27:12; 60:13; 84:7; 111:15; 123:8; 131:9; 139:1; 132:4, 18; 146:11, 12; 174:4; 184:19; 210:2, 9; 211:21, 22; 238:17; 251:9, 10; 287:11; 393:20; 405:15; 419:5
vary 93:15; 95:8; 319:12, 14
veg-F 131:18
VENITIZE 29:20
VENITZ 3:3; 4:6, 6; 5:1; 7:15, 21; 26:19; 28:13; 29:17; 42:22; 48:20; 69:15; 73:10; 75:12; 77:12; 82:21; 85:5, 11, 16; 86:4, 16; 99:19; 100:18; 116; 115:9; 123:6; 144:4, 8, 13; 143:17; 145:15; 157:20; 158:12, 18; 159:18; 160:2, 16, 19; 161:5; 162:4, 10, 13, 16; 163:1, 3, 5, 7, 9, 11, 12, 14,

16, 18, 20, 22; 164:11, 13, 15, 17, 19, 21; 165:1, 4, 7, 9, 11; 166:12; 167:4; 169:9; 170:6; 171:10; 176:4, 6; 177:15; 180:16; 181:8; 183:1; 184:22; 185:10; 187:2; 188:9; 189:15; 191:6; 192:19; 194:9, 13, 22; 197:22; 199:5, 21; 200:22; 201:6; 202:9; 203:3, 6, 14, 16, 18, 20, 22; 204:3, 5, 7, 9, 11, 14, 19; 205:4; 206:3; 209:4; 240:10, 14; 254:7; 255:7, 10; 281:8, 11; 296:11; 312:4, 21; 313:20; 314:1, 3; 317:5, 11; 320:1; 322:18; 330:15; 331:16; 332:13; 333:12; 336:8, 10, 15; 338:17; 341:5, 14, 21; 342:2, 7, 9, 15; 343:15, 22; 344:2, 4, 6, 8, 10, 14, 17, 19, 21; 345:1, 4, 19; 350:1, 16; 351:11, 14, 20; 352:3, 16; 354:11, 16, 18, 20; 355:8, 10, 12, 16, 18, 20, 22; 356:2, 4, 15; 357:17; 360:1, 10; 362:17; 363:4, 7; 366:9; 368:12, 21; 369:5, 13, 17; 370:3, 16, 20, 22; 371:21; 372:5, 19, 21; 373:2, 4, 6, 8, 11, 13, 15, 17, 19, 22; 374:2, 21; 376:20; 377:11; 378:16; 385:15, 20, 22; 386:2, 4, 6, 8, 10, 12, 14, 16, 18, 20; 387:5, 11; 394:3; 396:18; 397:14; 398:2, 4, 12, 16, 21; 399:3, 5, 7, 12, 16, 18; 400:17; 401:8; 413:7, 14, 17; 414:3, 6, 9; 415:2, 4, 6, 8, 10, 16, 18, 20, 22; 416:14; 417:2, 4, 19; 418:17; 420:3, 14, 16, 18, 20; 421:2, 4, 6, 8, 10, 12, 14, 16; 422:16; 423:17, 19, 21; 424:5, 7, 9, 11, 13, 15, 17, 19, 21; 425:1, 3, 5; 426:1, 22; 428:6; 429:6
verapamil 228:11; 233:13; 236:13; 273:6, 19; 359:5
verify 113:18
versa 159:17; 195:13; 306:6; 313:14
version 122:4
versus 13:1; 58:14; 71:7; 73:20; 81:2; 109:6; 119:22; 155:11; 156:21; 161:11; 177:2, 5; 186:4; 201:11; 221:6, 14; 226:16; 242:4; 288:17; 296:18; 309:14; 339:2; 371:14; 389:21
very--clearly 265:14
via 53:20; 288:21; 289:8
vice 159:17; 195:13; 306:6; 313:13
vice-president 3:11; 266:17

view 102:9; 119:17; 125:15; 161:13; 304:11; 316:20, 20; 358:7; 426:15
viewpoint 427:17
views 73:12; 88:13; 250:4; 315:9, 10
Vioxx 212:12, 13
Virginia 4:6
virtually 253:18
vitamin 313:14
vitro 18:11, 14; 19:11; 23:5, 8; 209:20; 210:15; 211:13; 213:16; 215:3, 5, 17; 216:20; 217:2, 7; 218:19, 22; 219:3, 5, 6, 9; 225:9, 10, 14; 228:2; 239:13; 245:16, 16; 249:3; 258:17; 263:3, 12, 17; 265:12; 269:18; 270:5, 7, 18, 22; 274:22; 279:9; 282:4, 16, 21; 284:2; 287:11; 295:22; 299:20; 300:1; 302:12; 303:15; 306:5; 308:15; 317:6; 337:13; 338:20; 340:15; 341:6, 7, 16; 343:3; 345:5, 17; 346:6; 348:15; 350:4; 351:12, 22; 352:19; 353:8; 357:7; 363:8, 9; 365:11, 17; 369:7; 375:20; 379:3; 383:22; 388:17; 390:4; 393:19; 394:22; 401:2; 405:3, 17; 406:3; 407:6, 11; 408:7, 16; 411:19; 413:14, 18, 22; 414:12; 417:10
vitro-in 225:2; 260:17; 266:9, 11; 275:8; 282:10; 349:20
vivo 18:12; 19:11; 23:5; 209:21; 211:13; 213:17; 215:5, 17; 216:12, 22; 217:4, 15; 218:3, 4; 219:3, 10, 12; 223:20; 225:2, 8, 14, 21; 245:16; 246:11; 249:3; 258:17, 17; 260:17; 263:4, 14, 17, 19; 266:9, 11; 267:15; 268:2, 9, 20; 269:18; 270:8; 271:20; 275:8; 277:19; 282:10, 17; 283:2; 287:11; 299:4; 300:2, 6, 8, 18; 302:13, 15; 304:10; 318:14; 337:14; 338:6, 8; 339:14; 340:10, 17; 341:6, 8, 19; 342:4, 20; 343:18; 345:11, 17; 349:21; 351:12, 21; 353:7, 16; 360:8; 365:11, 19, 19; 375:17; 383:2, 4; 395:1; 401:4; 405:7, 17; 407:1; 412:3; 413:12, 12, 15, 19, 22; 414:11; 416:8
voice 160:22; 337:1
voice--collect 337:1
volunteers 10:6; 273:8, 21; 274:3, 7, 9; 328:5, 10
vomit 278:14
votable 166:3
vote 25:18; 160:17, 21,

21, 22; 162:14; 165:18; 166:7; 194:10; 199:1; 201:7; 203:4; 205:4; 336:21; 338:11; 341:5, 9, 11, 15, 22; 342:12; 350:2; 356:15; 360:1; 366:9; 371:22; 385:16; 396:19; 400:17; 413:8; 423:21; 427:6
votes 162:10; 337:1; 427:8; 428:15
voting 25:20; 26:2, 5; 166:10; 187:6; 203:6; 372:20; 401:18; 408:3; 413:17; 424:1

W

wait 48:18
waiver 5:19; 6:3, 11, 13; 207:13, 15
waivers 5:18; 207:11
walk 37:12
Wall 132:9
Wang 69:4
wants 69:22; 331:14
warfarin 288:15
warn 234:20
warning 33:15; 52:4, 5
warnings 334:10
warns 33:15
warranted 104:12
was--the 149:21
wash 168:16
Washington 4:10
water-tight 406:16
WATKINS 4:14, 14; 5:18; 80:9; 83:1; 113:4, 18; 143:21; 148:19; 150:5; 151:20; 163:20, 21; 165:9, 10; 188:12; 190:14; 204:19, 20; 251:18; 302:16; 306:1; 333:15; 334:13; 342:16, 17; 349:4; 355:12, 13; 356:4, 5; 361:8; 362:12, 22; 363:6, 19; 372:1, 3, 6; 374:22; 375:19; 376:11, 19; 382:1, 14, 20; 383:11; 386:18, 19; 387:2; 396:19, 20; 400:1, 4, 8; 401:9; 404:19, 22; 411:11; 415:22; 416:1, 5, 15; 417:3; 420:4, 6; 423:18; 425:3, 4
way 15:18; 29:4, 5, 15; 39:8, 12; 71:10; 77:14; 92:17; 104:11; 126:18; 146:9; 150:9, 13; 151:11; 152:16; 160:21; 162:8; 166:2; 167:20; 174:6; 176:14; 179:19; 181:10; 183:14; 198:22; 199:6; 200:8, 14; 261:16, 16; 265:1; 275:9; 281:21; 284:11; 286:15; 296:18; 301:12; 308:6; 309:22; 310:8; 311:19; 316:3;

320:14; 321:8, 11; 328:21; 336:17; 342:11; 345:4; 346:2, 19; 348:5; 354:13; 363:11, 21; 380:1; 382:20; 383:1; 391:7; 404:20; 420:11
ways 13:5; 19:4; 35:6; 253:7; 260:3; 261:5; 265:16; 268:16; 304:11; 319:5; 325:2; 335:16; 346:18; 352:19; 357:2
we--I 390:18
we--of 119:11
we--sorry 246:4
we--the 252:17
we--we 339:19
weak 288:3
Web 225:19; 252:1, 17, 21; 392:6
Website 126:6; 141:3, 8; 206:8
week 67:16; 130:7, 15; 252:2, 2; 261:12; 392:14
weekly 55:17; 60:9; 62:16, 17; 67:8; 68:8; 106:4; 130:12; 170:10, 11, 12
weeks 56:14; 60:9; 67:5; 68:9; 91:4; 106:5; 112:19; 130:13, 13; 137:19; 157:18
weigh 35:21
weighted 100:15
weights 12:22; 265:4
Welcome 3:4; 7:22; 124:13; 244:17
well-characterized 276:15
well-defined 226:4; 275:1
well-known 32:14; 33:7
weren't 79:12; 403:7
what's 82:17; 83:6; 90:7; 134:19; 181:12; 192:15; 193:10; 194:1; 243:5; 262:17; 268:9; 281:5; 301:19, 20; 310:8, 17; 316:8; 361:6; 369:19; 371:9; 409:8
what--show 411:22
what-if 29:7
whenever 254:11
whereas 250:5; 319:9, 17; 383:11
Whereupon 205:13; 429:12
wherever 397:17
white 210:17; 218:17; 235:17; 237:2; 247:15
whittled 303:12
who's 190:19; 255:12
whole 46:22; 69:20; 87:13; 113:1; 144:18; 170:13, 19; 262:9; 265:6; 266:3; 270:13; 273:13; 274:12; 299:16; 300:21;

305:12, 16; 326:21; 383:5;
398:9; 402:20; 412:15;
428:2
whose 7:13; 53:2, 12;
63:17; 66:22; 209:1; 297:7
wide 93:16; 95:9; 104:5;
370:14
widely 143:2; 272:18;
420:8
wild 50:21; 55:3; 58:20;
104:3
wild-type 351:7
will--data 223:10
William 4:4; 6:16
WILLIAMS 4:17, 17;
69:10; 171:10, 11; 179:21;
181:1; 182:4, 15; 197:11;
202:11
willing 185:10; 249:6;
334:3
wind 108:4
wiping 371:11
wish 7:13; 209:2; 267:16,
18
with--this 348:16
withdrawal 212:11, 12,
21
withdrawn 212:15
within 22:6; 29:9; 30:22;
73:1; 80:16; 114:22;
119:12; 126:21; 136:14;
146:18; 151:8; 193:3, 10;
220:20; 241:22; 305:14;
333:8; 343:2; 370:12;
372:11
without 43:20; 44:16;
45:17; 77:18; 80:6; 93:20;
94:21; 95:19; 138:11, 11;
142:1; 158:6; 228:9;
274:18; 301:18; 335:18
Wolfgang 4:12; 409:16
Wolfgang's 253:17
women 46:21
wonder 129:16; 134:19;
145:22; 173:15; 181:1;
197:16, 19; 299:22;
365:12; 410:17
wondered 115:21; 116:4;
121:7; 156:12
wondering 44:6; 106:9;
180:20; 185:4; 201:22;
244:6; 371:12
word 161:7
worded 166:3
wording 41:4; 324:5
words 77:8; 121:13;
143:2; 158:2; 159:12;
165:14; 183:1; 195:7, 11;
247:20; 249:14; 301:14;
341:6; 363:19; 371:5, 10;
379:1; 423:6
work 16:6; 19:5; 27:10;
29:4; 125:20; 128:14, 17;
144:2; 180:18, 21; 183:15;
184:13, 19; 191:15; 216:9;
252:6, 15; 272:12; 273:7;

275:18; 277:15; 296:15,
19, 22; 297:1; 336:16;
358:9; 360:18; 372:18;
391:19; 419:19; 429:2
worked 12:17; 20:9;
27:18; 99:17; 174:20;
255:19; 281:18; 426:10
working 19:8, 8; 22:14;
23:16; 49:7; 88:9; 125:11;
211:8; 225:12; 240:1;
247:10; 249:6; 301:16;
307:12; 365:14
works 150:8; 276:12
workshop 210:8
workshops 210:3
world 30:16, 17; 262:9;
277:2
worried 335:22; 423:1
worry 153:9; 310:6
worrying 315:21
worse 167:1; 273:4;
279:5
worst 324:15; 331:18;
333:9
worst-case 328:19;
331:20
wort 228:15
worth 120:9; 262:21;
306:8; 412:5
worthwhile 12:20; 34:6;
154:2
worts 269:13
wrap 428:8, 13
wrestled 427:6
write 408:1
writing 21:11
written 6:14; 198:22;
207:16; 302:6; 353:4
wrong 201:18; 258:5
www.dpdenzyme.com
141:3
www.oncoscreen.com
135:5

X

X 285:7
xenobiotic 188:15;
315:15
**xenobiotic--
polymorphic** 188:15

Y

Yanning 69:4
year 5:21, 22; 6:7, 8, 12;
17:1; 19:21; 20:15; 56:8;
78:11; 128:11; 134:7;
151:17; 210:18, 22; 228:4;
256:2; 279:19; 394:7
years 32:19; 33:6; 66:21;
67:15; 89:16; 124:1, 3;
252:22; 256:8; 261:8;
265:1, 5; 269:22; 275:10;

276:17; 305:22; 308:6;
321:21, 21; 350:7; 352:16;
392:19; 394:7; 409:4;
427:11
yes-no 420:11
yeses 204:17; 356:17;
364:5; 417:6
yield 371:2
you're--I 385:3
you--I 119:12
you--you 371:12

Z

zero 38:18
zone 152:7; 315:22

Lawyer's Notes
