

Look-See Concordance Report

 UNIQUE WORDS: **4,012**
 TOTAL OCCURANCES: **26,019**
 NOISE WORDS: **385**
 TOTAL WORDS IN FILE: **65,346**

 SINGLE FILE CONCORDANCE

 CASE SENSITIVE

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

 INCLUDES ALL TEXT OCCURRENCES

 IGNORES PURE NUMBERS

 WORD RANGES @ BOTTOM OF PAGE

 - \$ -

\$50,000 [1] 8:1

 - 1 -

10:08 [1] 111:7
 10:22 [1] 111:8
 10th [1] 391:21
 12:36 [1] 221:7
 12A30 [1] 8:6
 15th [1] 391:21
 16th [1] 9:17
 1:30 [2] 221:6, 8
 1:32 [1] 222:2

 - 2 -

20s [1] 108:10
 23-24 [2] 35:17; 36:4

 - 3 -

30s [5] 23:12; 24:14; 42:3; 108:9; 127:20
 3:53 [1] 340:18
 3B/4 [2] 58:15, 17

 - 4 -

40s [1] 210:15
 4:01 [1] 340:19

 - 5 -

5:02 [1] 394:21

 - 6 -

6-phosphate [1] 358:7
 6-phosphorylation [1] 169:4

 - 8 -

80s [1] 111:3
 8:04 [1] 5:2
 8th [1] 391:21

 - A -

a.m. [3] 5:2; 111:7, 8
 ability [10] 130:4; 136:16; 137:4; 160:21;
 161:3; 189:7; 231:9; 292:8; 297:2; 300:7
 able [33] 86:22; 110:21; 166:16; 185:4;
 196:15; 205:18; 207:20; 208:1; 212:1, 14;
 213:16; 218:6, 13, 20; 219:17; 220:10;

221:2; 229:9; 231:22; 249:1; 290:10;
 301:11, 20; 302:2; 307:5, 17; 355:5;
 364:8; 366:6, 14; 369:21; 377:21
abnormal [10] 51:14; 52:12; 53:20, 22;
 54:10; 74:11; 134:14; 202:11; 236:9;
 264:5
abnormalities [2] 17:12; 380:6
absence [9] 102:17; 232:19, 20; 267:2;
 297:14, 15; 334:1; 337:11; 375:5
absolute [1] 312:7
Absolutely [1] 240:21
absolutely [11] 110:6; 211:8; 238:8;
 277:16; 316:6; 338:9; 343:9; 357:4;
 380:10; 382:8; 386:17
absorbancy [1] 203:17
accelerated [38] 10:20; 108:12; 226:14;
 238:16, 18; 241:1; 252:18; 253:10; 254:8;
 255:6; 268:2; 292:3; 293:20; 296:22;
 297:1; 302:12; 305:12, 13; 317:8, 15;
 320:15; 327:9, 12; 328:3, 12, 16, 21;
 329:6; 330:2, 16; 335:17; 341:5; 342:16;
 343:15;
 344:15; 390:19; 391:2; 392:7
accept [10] 284:1, 18; 287:5; 311:21;
 314:2, 10, 13; 324:1; 332:22; 355:8
acceptability [1] 135:1
acceptable [5] 283:16, 22; 312:4; 324:18;
 348:20
acceptably [1] 284:17
accepted [3] 257:22; 333:14, 16
access [3] 192:6; 200:14; 201:1
accidents [2] 203:12, 20
accommodate [1] 249:4
accomplishing [1] 288:16
according [2] 128:13; 202:7
account [2] 8:13; 185:6
accounting [2] 21:14; 124:15
accumulated [1] 197:13
accumulating [1] 269:4
accumulation [9] 16:11; 24:18; 75:1;
 104:5; 269:11; 270:21; 288:5, 7; 304:3
accuracy [1] 86:13
accurate [5] 92:1, 2, 10; 93:21; 94:2
accurately [3] 118:2; 266:6; 301:7
achieve [5] 177:15; 179:19; 249:15;
 351:3; 355:5
achieved [3] 238:9; 306:22; 357:12
acid [3] 11:11; 13:9; 169:5
acknowledge [1] 12:9
acknowledged [1] 269:20
acquire [1] 308:21
acquired [2] 204:18; 282:9
Act [1] 349:17
act [1] 287:10
Acting [2] 5:4; 6:11
acting [2] 8:10
action [1] 169:1
activated [2] 9:9; 11:7
active [5] 100:13; 171:8; 199:17; 224:19;
 390:12
activities [3] 183:15; 184:12; 212:4
activity [15] 103:9; 167:22; 183:8, 12, 19;
 211:9; 353:2, 7, 10; 354:9; 355:19; 363:8;
 372:12; 375:6; 376:19
actual [5] 231:16; 261:3; 271:21; 272:5;
 338:16
acute [3] 130:22; 131:4, 13
ad [4] 259:3, 9; 264:15; 288:1
Adam [2] 6:6; 7:20
adamant [1] 203:15
add [15] 51:9; 58:14; 69:22; 78:6; 80:19;

92:5; 102:5; 103:7; 104:15; 169:12;
 199:13; 202:9; 216:7; 248:16; 301:2
added [1] 314:5
adding [1] 259:7
addition [17] 8:8; 13:22; 21:5; 27:1;
 28:10; 41:11; 46:20; 54:8; 90:16; 94:21;
 128:21; 136:11; 233:20; 237:3; 273:14,
 22; 375:13
Additional [1] 122:9
additional [31] 10:8, 11, 18; 37:14; 53:9;
 58:15; 112:20; 119:1, 4; 127:13; 159:7;
 180:11; 223:10; 254:7; 266:12; 292:17;
 293:14; 329:12; 333:7; 334:6; 341:3, 16;
 342:17, 20; 343:11; 344:13; 348:16;
 373:12; 374:4; 387:21
Additionally [1] 135:3
address [20] 8:21; 35:19; 67:11; 68:18;
 87:14; 126:18; 224:7; 227:16; 276:7, 8;
 280:5; 301:20; 331:13; 359:18; 364:10;
 365:5; 367:4; 368:7; 376:3; 382:2
addressed [5] 86:20; 247:20; 330:19;
 331:15; 343:2
addresses [1] 7:7
addressing [1] 276:13
adds [2] 86:3; 175:5
adept [1] 274:21
adequate [22] 226:1, 2; 231:2; 250:1, 15;
 254:21; 294:21; 296:9; 304:12; 308:7;
 309:22; 310:7; 317:14; 332:15; 334:21;
 342:15; 355:5, 8, 11; 374:21; 376:16;
 390:18
adequately [8] 188:10; 267:1; 279:18;
 280:7; 306:14; 307:16; 308:17; 314:14
adjourn [1] 394:8
adjourned [2] 394:14, 22
adjusted [1] 142:3
administer [1] 356:16
administered [6] 89:20; 128:10; 201:2;
 213:2; 347:6; 355:4
Administration [2] 7:3, 5
administration [22] 12:1, 7; 112:19, 20,
 22; 125:7; 128:1; 136:22; 150:20; 151:1,
 6; 333:4; 351:18; 352:6, 9; 354:1, 12;
 356:14; 358:2; 364:4; 368:22; 369:5
admit [1] 316:19
admitted [1] 192:4
adolescent [1] 185:16
adolescents [1] 391:9
adopted [1] 334:20
adult [3] 158:14; 185:16; 360:2
adults [1] 220:13
advance [3] 300:3; 348:20; 349:4
advanced [2] 312:21; 378:16
advantageous [2] 179:9; 298:12
advantages [1] 242:2
adverse [8] 42:17; 60:7, 9, 11, 13; 61:4,
 6; 157:16
advice [10] 239:9; 242:4; 293:10, 12;
 296:12; 305:8, 21; 341:20; 349:5; 378:20
Advisory [6] 97:2; 169:16; 223:5; 225:16,
 17; 394:21
advisory [1] 99:21
advocate [1] 198:16
Affairs [2] 12:18; 14:17
affect [10] 25:19; 62:22; 63:17; 65:5;
 101:5; 176:7; 177:5; 179:14; 203:16;
 304:22
affected [14] 24:17; 92:19; 162:4; 189:18;
 190:3, 8; 205:6; 255:9; 276:17; 285:16;
 286:13; 338:19; 369:20; 379:13
affects [4] 13:5; 25:22; 65:21; 349:17

\$50,000 to affects

- afford** [1] 197:7
AFIP [2] 46:8; 47:5
afternoon [2] 27:4; 105:1
Agalsidase [1] 13:9
agalsidase [96] 13:7; 111:14, 19; 112:17, 19, 20, 22; 113:3; 116:13; 117:9, 11; 120:13, 21; 121:7; 122:7, 11, 19; 123:12; 124:3, 12, 16, 20; 125:3, 7, 9, 11, 19; 126:14; 127:22; 128:10, 17; 130:16; 132:4, 8, 16; 133:2, 21; 134:7, 9, 11, 15; 136:22; 138:12, 18; 140:8, 21; 142:8, 12, 19; 143:4, 20; 144:10, 20; 145:20; 146:6; 147:3, 8, 14, 19; 148:1, 2, 12; 150:5, 9, 14, 20, 22; 151:4, 6, 16, 18; 152:3; 154:8, 16, 17; 155:8, 11; 156:16; 157:5; 158:7, 9, 15; 160:15; 161:16, 19; 162:16; 163:4, 17; 164:12; 165:21; 166:20, 21; 187:20; 229:12; 351:18, 21
age [55] 17:21; 18:2, 22; 19:5, 6, 12, 15; 20:2; 21:12, 13, 16, 22; 22:1, 4, 8, 10; 23:1, 4, 5, 7, 11; 24:8, 14; 26:6; 31:5; 38:7; 42:10; 44:5; 50:15, 16; 97:11; 98:2, 10; 106:21; 107:6, 9; 128:5, 9, 12; 208:19; 210:10, 16, 19; 215:6; 217:13; 358:19; 361:19; 364:20; 366:7; 368:8; 382:11; 383:3, 6, 14
agency [8] 8:6; 227:6; 296:22; 320:7; 321:1; 379:2, 4, 15
agenda [2] 7:11; 8:15
agent [19] 102:18; 113:12; 177:20; 179:9; 240:13; 250:14; 255:6; 262:3; 279:18; 322:15, 20; 324:9, 10; 333:15; 358:18; 361:2; 366:1, 2
agents [3] 276:2; 362:20; 373:20
ages [4] 20:8, 14; 22:20; 97:20
aggregation [2] 224:20; 242:21
aggressive [1] 279:4
agitated [1] 225:12
agree [27] 72:4; 88:13; 98:14; 239:16; 240:8, 13; 241:11; 247:11; 272:7; 273:20; 277:17; 279:13; 305:5; 307:9; 310:6; 320:1; 323:19; 324:15; 339:21; 340:11; 342:14; 344:22; 358:17; 370:14; 374:6; 385:8; 386:6
agreed [4] 219:3; 292:4; 321:15; 335:22
agreement [1] 348:19
AIDS [1] 196:12
aiming [1] 271:8
air [1] 218:15
al [1] 108:18
ALDS [5] 131:1, 15, 19; 132:13, 19
alfa [8] 13:7, 9; 111:14, 19; 166:20; 229:12; 351:18, 21
algorithm [1] 87:14
algorithms [1] 86:21
Allan [1] 6:18
allegedly [1] 193:7
allow [5] 205:3; 214:5; 293:2; 342:3
allowed [3] 183:14; 240:11; 303:16
allowing [3] 201:1; 209:21; 362:6
allows [3] 8:2; 108:16; 276:18
alone [1] 298:2
Alpha [1] 11:8
alpha [8] 9:9; 11:7; 12:2; 13:3, 8; 16:9; 167:21; 384:7
alteration [3] 121:15; 126:5; 155:20
alterations [3] 136:13; 157:2; 158:22
altered [2] 25:14; 211:19
altering [1] 352:3
alternate [1] 158:15
alternative [3] 119:7; 300:2; 354:2
Alternatively [1] 126:15
altogether [1] 309:19
Amado [2] 217:4, 9
amended [1] 46:15
American [1] 187:21
amino [2] 11:11; 13:9
amongst [3] 257:2; 281:11; 286:21
amount [17] 75:6; 77:5, 6; 84:21; 87:8; 89:16; 222:7; 223:9; 240:11; 247:7; 260:14; 261:11, 19; 262:8; 277:6; 280:11; 289:21
amounts [1] 372:16
amplify [2] 232:13; 246:18
Amy [1] 167:8
analgesics [4] 118:13, 14, 17, 18
analyses [25] 32:18; 34:14; 80:19; 106:17; 114:16; 116:21; 117:1, 3; 119:1, 4, 5, 6, 11, 22; 130:19; 146:14, 17; 263:22; 269:18; 272:14; 336:12; 341:16; 342:4; 343:6; 346:5
analysis [42] 32:20; 34:12; 42:8; 43:7, 12; 46:16; 47:4; 91:18, 20, 21; 94:10; 95:1, 4; 101:11; 105:13, 19; 106:20; 117:1; 118:20; 119:8; 124:13; 131:9; 133:9; 139:21; 140:11, 15, 19; 141:9, 22; 162:19; 174:12; 177:16; 252:10; 273:15; 280:21; 281:6, 8; 362:7; 391:15; 392:15
analytical [2] 116:12; 131:2
analyze [1] 362:6
analyzed [5] 116:18; 119:8; 130:20; 144:17; 252:9
anaphylaxis [1] 157:9
anchor [1] 23:11
ancillary [1] 286:4
ANCOVA [2] 80:20; 172:10
anecdotal [1] 59:11
angiokeratoma [1] 25:21
announcement [1] 7:7
annual [3] 32:19; 34:15, 16
anomaly [1] 85:12
answer [46] 15:4; 73:12; 96:10; 99:6; 167:7; 186:22; 216:22; 224:2; 225:18; 241:7; 244:2; 245:2, 11, 14; 250:22; 251:1, 10; 254:9, 15; 289:17; 297:3; 306:4; 315:9, 10, 22; 317:3, 16; 330:19; 336:14; 340:21; 342:11; 344:20; 355:12; 360:22; 364:5, 8; 367:12; 377:3; 384:6; 385:2, 13; 389:18, 19; 391:3; 392:18
answered [4] 224:1; 367:6; 377:21; 378:3
answering [3] 67:7; 223:11; 317:1
answers [3] 223:19; 387:5; 391:15
Antibodies [1] 351:21
antibodies [23] 61:6, 8, 18; 62:14, 22; 63:1, 17; 64:7, 17; 65:6; 166:5; 169:9, 10; 347:8; 354:9; 358:8; 367:7, 15; 370:21; 371:2, 4; 372:12; 377:1
Antibody [1] 351:22
antibody [92] 61:21, 22; 62:2, 10, 11, 18; 63:4, 21; 64:2, 10, 11, 14, 19, 20; 65:3, 4; 114:8; 152:16, 18, 21; 153:2, 11, 15, 18; 154:1, 3, 6, 19, 21, 22; 155:12, 14, 18, 21, 22; 156:3, 4, 5, 9, 11, 17, 18, 19; 157:4; 159:12; 165:10, 18, 22; 166:2; 168:1, 4; 169:13, 18; 172:22; 173:3, 15; 174:4; 352:7, 16, 17, 20, 21; 353:6; 354:17, 18; 357:15; 359:5; 361:22; 362:1, 19, 22; 363:6; 365:1; 367:21; 368:3; 371:19; 372:7; 373:3, 7; 375:3, 5, 7, 11, 22; 376:6, 18; 377:15
anticipate [1] 295:22
anticipated [1] 237:16
anticipation [1] 354:11
antigen [1] 357:19
antigenicity [1] 170:7
antihistamines [1] 61:12
antiperspirant [1] 198:2
antiretroviral [1] 390:13
antiretrovirals [1] 390:11
Anybody [2] 201:14; 357:13
anybody [3] 216:20; 355:2; 381:11
anymore [2] 204:12; 245:4
Anyway [1] 204:21
anyway [2] 82:22; 394:1
Aoki [14] 5:4; 6:8; 12:16; 26:12; 240:17; 253:11; 273:6; 296:2; 319:16; 328:14; 329:19; 337:17; 348:15; 362:19
apparent [1] 232:5
apparently [2] 279:8; 347:1
appeal [1] 182:1
appear [7] 31:6; 36:2; 130:8; 149:15; 172:14; 279:17; 387:12
appearance [10] 7:9, 18; 28:3, 7; 30:17; 31:9; 96:1, 4; 133:11; 275:18
appeared [11] 124:21; 125:7; 127:7; 132:3; 140:21; 144:14; 149:11; 160:4; 162:4; 206:21; 321:11
appears [3] 30:7; 125:4; 166:3
apples [1] 332:8
applicable [1] 123:13
applicant [3] 126:20; 294:14, 22
application [27] 9:8, 13, 16, 17; 111:17; 112:1, 4, 10; 113:5, 18; 117:7; 160:20; 181:18; 225:16; 227:22; 238:16, 17; 239:8, 13, 14; 240:22; 246:10; 287:21; 292:2, 3; 348:14
applications [3] 230:8; 239:7; 296:19
applied [1] 308:18
apply [1] 181:20
appreciable [2] 133:4; 149:5
appreciate [4] 185:3, 4, 6; 200:3
approach [6] 10:22; 140:16; 259:1; 279:9; 284:4; 377:7
approaching [2] 38:15; 128:13
appropriate [10] 225:8; 282:11, 16; 283:11; 317:6; 323:14; 330:3; 357:6; 379:3; 381:20
appropriately [1] 386:22
Approval [1] 294:13
approval [68] 10:21; 57:8; 67:2; 184:17, 20; 189:10; 190:5, 14; 208:10; 209:10; 226:14; 227:7; 238:18; 241:1; 246:15; 252:18; 253:10; 254:8, 17, 20; 255:5; 268:2; 292:9; 293:20; 296:22; 297:2; 302:12; 305:12, 13; 306:12; 317:8, 15; 326:10; 327:9, 12; 328:3, 13, 17, 21; 329:7; 330:2, 16; 335:17; 341:5; 342:16; 343:16; 344:15; 353:12; 355:2, 4, 15, 18, 21; 366:4; 371:9; 373:9, 11, 14, 18, 19; 374:19; 377:11, 13; 390:19; 391:2, 15; 392:7
approve [13] 195:10; 197:3, 21; 200:2; 216:20; 220:20, 22; 245:7, 10, 20; 255:5; 319:12; 363:18
approved [12] 51:10; 209:19; 244:12; 245:21; 246:11; 247:11; 250:2, 14; 357:4; 358:14; 366:2, 3
approving [2] 250:6; 353:13
approximated [1] 24:13
approximately [38] 11:10; 19:12; 20:3, 17; 23:7; 24:8; 89:19; 113:3; 120:16;

128:1, 9; 140:20; 141:8; 142:11, 13, 19;
143:3, 4; 144:4, 9, 10, 19; 146:5, 7, 12;
147:8, 9, 15, 17; 152:10; 153:3, 8; 157:11;
158:4, 5; 165:12, 20; 359:10
approximates [1] 23:15
arbitrary [1] 256:12
architectural [1] 311:15
architecture [7] 28:18; 29:4, 13; 31:3;
45:4; 68:2; 137:3
area [4] 116:18; 142:3; 167:4, 5
areas [2] 15:2; 388:1
aren't [5] 106:13; 306:6; 313:5; 334:2;
375:21
argue [4] 84:20; 242:15; 313:18; 380:15
argued [1] 325:8
arguing [1] 315:16
argument [3] 103:13; 237:8; 304:4
arisen [1] 376:8
arm [1] 101:18
Armed [1] 46:8
arms [2] 20:11; 211:5
arranged [1] 319:18
arrangements [2] 210:1; 217:8
array [4] 267:9; 331:7; 332:1, 12
arrhythmias [1] 17:13
arrow [1] 121:11
arrows [1] 275:1
art [1] 85:22
articulate [2] 248:15; 307:10
artifact [2] 49:2; 64:4
ascertained [1] 283:7
ascertainment [1] 161:10
aside [3] 323:9; 374:22; 386:10
asking [21] 68:11; 78:12; 167:4; 171:11;
175:11; 177:3; 179:13; 227:6; 239:4;
258:11; 290:20; 292:9, 21; 293:18; 296:5;
315:5, 7; 327:11; 349:13; 373:5
asks [2] 104:16; 292:1
aspect [10] 27:18; 29:8; 45:10; 48:7;
54:14; 108:7; 231:20; 249:13; 382:3;
386:8
aspects [13] 13:12; 15:9; 18:18; 24:11;
48:18; 50:1, 9; 77:13, 14; 107:4; 137:2;
253:19; 331:2
assay [9] 153:1, 2, 4, 8, 18; 169:14;
173:1, 8, 18
assays [6] 152:22; 154:12; 169:13, 21;
170:2, 8
assembled [1] 305:20
assert [2] 72:1; 234:8
assertion [1] 71:21
assess [1] 293:22
assessed [7] 60:11; 67:22; 113:21;
139:6; 152:22; 162:12; 393:20
assessing [2] 135:21; 170:9
assessment [30] 45:18; 46:16; 47:2;
112:12, 13; 134:22; 135:2; 140:13, 14;
141:18; 142:5; 143:1, 17; 145:22; 161:12;
162:22; 230:3; 239:17; 248:15; 261:8;
267:3; 280:11; 289:3; 309:21; 353:16, 20;
355:22; 356:1; 393:7
assessments [12] 45:17; 118:3; 133:14;
136:2, 15; 137:21; 139:17; 143:22; 163:3;
175:21; 353:19
assigned [3] 46:10, 13; 133:10
assistance [1] 394:19
Assistant [1] 14:8
associated [33] 25:8; 37:18; 38:21; 40:8;
48:11; 50:12; 54:2, 9, 18, 21; 55:16; 56:8;
59:11; 60:14; 66:22; 69:17, 20; 78:21;
79:7; 114:22; 115:19; 121:1, 15; 129:22;

136:22; 144:12; 150:15; 153:8; 186:16;
217:19; 228:8, 14; 252:13
association [5] 61:7, 8, 18; 375:4; 384:2
associations [3] 270:1; 375:2
assume [11] 84:6; 98:20; 234:11; 236:10;
249:12; 253:8; 271:22; 287:17; 292:16;
338:17; 339:2
assumed [1] 320:16
assumption [1] 108:4
asterisk [1] 147:19
astounded [1] 343:13
asymptomatic [4] 352:9; 382:19; 385:5;
391:8
Atlantic [1] 206:20
attack [1] 178:13
attempt [1] 316:22
attempted [1] 280:22
attempting [1] 394:11
attempts [1] 394:6
attendance [1] 9:6
attending [1] 14:6
attention [4] 67:9; 166:8; 275:22; 287:19
attenuated [1] 235:11
attractive [1] 279:12
attractiveness [1] 285:8
Atul [2] 60:4; 359:21
AUC [1] 117:8
audience [2] 232:18; 368:10
August [1] 51:10
automatically [1] 249:12
autonomic [1] 17:16
autopsy [1] 25:10
available [27] 15:3; 20:7; 123:7; 124:13;
130:15; 136:10; 141:20; 145:4; 149:2;
186:20; 187:20; 190:8; 196:21; 197:10;
229:8; 245:6; 298:20; 300:4; 308:6, 12;
348:9; 351:8; 353:13; 358:9; 359:3;
366:12; 384:15
avenue [1] 320:7
average [58] 23:21; 24:12; 38:13; 40:7;
43:2, 17; 44:5, 7; 50:15, 16; 53:22; 91:12;
95:21, 22; 111:3; 117:7, 10; 120:14, 22;
121:16; 123:11, 16; 124:18, 21; 125:6;
127:18; 128:5, 9, 12; 132:1, 6, 8; 133:22;
134:2, 6; 138:18; 140:20, 22; 141:7;
142:11, 13, 18; 143:2; 144:4, 8; 145:22;
146:4, 11; 147:7, 15; 150:8, 13; 151:2, 7;
152:10; 165:2, 8; 312:18
avoid [2] 373:21; 393:8
aware [2] 8:17; 168:18
awareness [1] 206:6
awfully [3] 272:4; 288:1; 367:10
axis [17] 18:15; 22:21; 23:1, 10; 79:15;
122:1, 2; 124:6, 7; 155:2, 4, 5, 6; 156:13,
14
Azza [2] 200:10, 11

- B -

baby [1] 203:20
background [3] 27:2; 191:13; 359:22
Barcelona [1] 213:13
BARISONI [11] 5:17; 67:14, 21; 68:11;
76:17; 83:20; 241:11; 251:12; 289:11;
310:6; 340:9
Barisoni [8] 5:17; 67:12; 76:16; 83:19;
240:16; 241:10; 289:10; 310:5
Barney [1] 8:13
BARRANGER [1] 181:9
Barranger [1] 181:8
barrier [1] 103:16

bars [1] 80:15
Base [1] 40:5
base [1] 393:4
baseball [1] 219:20
Based [4] 7:11; 65:22; 238:6; 354:10
based [49] 31:17; 39:11; 41:5, 20; 44:4,
11; 52:10; 55:17; 65:7; 66:14; 75:10;
88:19; 89:3, 15; 90:4, 9, 17; 98:20;
107:11; 109:10; 118:5; 130:9; 139:17;
153:13; 167:18; 168:7, 9; 233:8; 237:10;
252:19; 254:17; 255:2; 272:3; 287:17;
300:19;
319:12; 328:21; 329:7; 330:2, 15; 332:7,
13; 350:14; 356:19; 377:13; 379:11;
381:11; 390:15
Baseline [2] 36:8; 88:22
baseline [96] 38:6; 39:21; 43:11; 45:15;
46:6; 49:11; 52:12; 53:6, 21; 54:3, 5;
55:18; 56:2, 9, 18; 57:10; 58:5; 74:2; 76:4;
78:8; 80:9, 16, 20; 81:6, 7, 17, 19; 83:9;
91:11, 16, 21; 94:22; 95:3, 5, 17; 96:3, 6,
8, 10, 13, 14, 15, 18; 116:3,
15, 19; 120:12, 13, 15, 20; 124:22; 126:3;
129:3, 8, 12, 16, 20; 130:3, 14; 131:21;
132:1, 15; 133:17, 20; 137:20; 138:3, 10,
16; 140:7, 13; 142:7; 143:18, 21; 144:18;
147:2; 148:3, 17, 18; 149:11, 20; 152:4, 9,
14; 153:19; 155:17; 164:4; 165:3, 8;
171:3;
263:16, 17; 337:7; 352:14; 375:16
baselines [3] 95:2, 3, 19
basic [1] 166:16
Basically [1] 224:14
basically [10] 171:9; 259:13; 265:7;
310:12; 315:12; 348:6; 356:15; 368:11;
380:18; 381:4
basis [30] 11:2; 32:19; 34:15; 196:22;
227:7; 232:12; 237:1; 254:8, 21; 255:3, 6;
300:5; 308:14; 323:21; 327:8, 10, 12;
341:4; 342:15; 343:8, 15; 344:14; 350:20,
21; 374:18, 21; 375:18, 19; 377:11;
392:16
basketball [2] 219:17, 19
batch [2] 46:21; 47:6
Bear [1] 293:19
bear [1] 353:15
bearable [1] 212:7
becoming [3] 48:15; 364:21; 391:11
bed [1] 211:10
begging [1] 215:22
begins [3] 24:11; 137:5; 155:5
begs [2] 62:21; 335:4
begun [2] 187:4; 219:11
behalf [5] 8:10; 12:20; 14:6; 188:21;
206:4
behavior [2] 41:14; 356:19
belief [2] 248:7; 312:7
believable [3] 297:18, 20; 309:5
believe [36] 74:2; 94:1; 102:7; 187:17, 19;
188:2, 12; 195:5, 14, 17, 18; 196:21;
209:10, 18; 212:14; 232:3; 234:2; 236:22;
238:2, 9; 241:22; 246:7; 256:13; 257:20;
285:4; 288:4; 307:6; 320:9; 328:14, 17;
334:19; 335:1; 362:13, 17; 386:12;
392:12
believed [1] 218:11
believer [1] 319:6
belong [2] 156:2, 3
bene [1] 250:19
beneficial [13] 126:10; 134:9; 174:19;
175:2; 228:21; 234:20; 250:7; 277:16;

- 278:11, 16; 333:6; 385:22; 386:12
benefit [58] 13:18; 49:8; 51:6, 15; 172:18;
 187:18; 196:18; 199:21; 213:16; 225:4,
 15; 235:3; 238:8; 239:2; 247:8, 15, 18;
 249:10, 12; 250:13; 253:8; 254:5; 255:16;
 278:7; 282:7; 292:12; 293:17, 21; 294:16,
 18; 296:12; 299:11, 14; 303:16;
 305:7; 316:7; 317:12, 19; 322:8; 333:14,
 15; 335:16; 340:5; 341:1; 344:11; 354:2;
 363:10, 13; 367:3; 371:10; 373:20; 374:9,
 10, 21; 376:14, 16, 20; 385:20
benefit-risk [1] 67:1
benefits [7] 66:21; 294:18; 352:8; 374:1;
 385:19; 386:13, 14
benefitting [1] 213:14
besides [2] 311:11; 326:12
beta [1] 166:21
Bethesda [1] 218:22
bi-weekly [2] 182:18; 250:11
bias [4] 128:22; 129:22; 294:4; 393:7
biased [1] 281:22
bigger [1] 332:6
biggest [3] 100:3; 110:3; 302:1
bike [1] 219:22
bioactivity [3] 32:3; 112:7; 157:5
biochemical [3] 6:6; 11:6; 228:10
biodistribution [2] 90:2, 10
Biologic [1] 169:16
biologic [7] 243:19; 254:20; 270:7; 308:7;
 313:8; 330:20; 376:19
biological [18] 87:5; 93:8; 242:17;
 254:22; 266:6; 267:22; 294:15; 301:7;
 302:5; 303:20, 21; 304:20; 307:14;
 314:18; 318:22; 331:4; 372:6; 375:5
biologically [6] 85:15; 96:7; 160:4;
 306:20; 317:17; 322:7
Biologics [2] 7:15; 111:13
biology [2] 263:20; 366:16
biomarkers [5] 154:7; 157:2; 166:3;
 372:19; 373:4
biopsied [1] 264:12
biopsies [17] 45:16; 46:5, 7; 47:3;
 228:11; 252:8; 279:20; 280:12; 290:7;
 292:16, 22; 293:2, 14; 308:13; 380:4;
 381:2
biopsy [28] 46:3, 22; 49:18; 52:18; 59:17;
 112:13; 116:3; 138:2, 3, 7, 19; 162:2;
 185:20; 242:2; 254:6; 265:1; 269:9;
 273:16; 280:6, 14, 17; 281:1; 293:16;
 341:2; 344:12; 347:20; 355:9; 361:7
biopsying [1] 380:19
biostatistician [1] 15:14
biostatisticians [1] 393:9
bit [18] 16:19; 79:10; 96:6; 196:10; 204:6;
 210:9; 224:5; 243:13; 280:9; 289:11;
 290:21; 306:3; 324:20; 336:19; 346:1;
 349:21; 370:20; 377:20
biting [1] 280:1
bizarre [1] 244:18
BLA [11] 9:8, 12, 17, 21; 31:16; 32:20;
 33:16, 21; 158:11, 12; 227:5
blind [10] 32:11; 33:2, 19; 34:6; 37:1;
 38:19; 52:5; 55:7; 115:17; 137:13
blinded [6] 56:10; 136:20; 208:20; 294:8;
 394:1, 12
blinding [1] 393:18
bloating [1] 184:3
block [3] 148:2, 9; 164:1
blocks [5] 25:6; 46:10, 11, 13; 54:17
blood [9] 25:14; 103:15; 133:4; 154:2;
 199:19; 237:7; 269:8; 346:12; 347:1
blue [9] 28:21; 29:1, 9, 11; 30:2, 10;
 308:12, 13
blunted [1] 37:21
board [1] 344:4
boards [1] 305:16
Bob [1] 5:10
bodies [3] 198:10; 215:19; 380:5
body [14] 63:14, 15; 88:6, 7; 103:3, 4;
 104:21; 115:21; 142:3; 204:16; 211:5;
 218:6; 219:11; 333:2
Boise [1] 197:14
bone [9] 306:7, 10, 12, 17; 307:3, 21, 22;
 311:16
book [2] 93:16; 273:8
booklet [6] 63:11; 69:8; 70:16; 93:16;
 94:7; 280:16
boomerang [1] 70:22
born [1] 205:5
Boston [1] 15:6
bothers [3] 82:17; 325:10; 326:13
bought [1] 326:17
bound [5] 173:3, 14, 21; 174:3; 203:2
bowel [2] 369:7, 13
boy [1] 206:22
Brady [1] 209:4
brain [1] 25:15
branch [5] 25:6; 54:16; 148:2, 9; 164:1
Branton [7] 17:20; 20:5; 23:17; 108:18;
 127:6; 129:15, 20
break [5] 105:2; 111:5; 188:15; 221:5;
 340:16
breaking [1] 253:15
breeze [1] 219:12
Brenner [1] 311:19
brief [4] 9:12; 45:12; 214:6; 359:20
briefing [12] 63:10; 69:8; 70:16; 93:1, 16;
 94:7; 241:3; 273:8; 280:16; 343:19; 344:5
Briefly [2] 59:4; 99:4
briefly [9] 17:3; 33:21; 34:2; 87:13; 91:5;
 99:4; 125:20; 181:10; 359:18
bright [2] 29:11; 279:1
bringing [3] 225:16; 227:5; 239:6
brings [1] 24:1
broad [4] 74:1, 19; 81:3; 366:10
broader [1] 184:11
broadly [2] 130:20; 385:16
broke [1] 259:11
brother [5] 205:12; 208:21; 210:16;
 217:14, 16
Building [1] 8:7
building [3] 333:11, 12
bulk [3] 75:3; 113:4; 346:9
bullet [10] 135:14; 144:15; 150:19, 21;
 151:2, 5; 153:10; 160:8, 18; 164:8
bullets [4] 157:7; 159:19; 161:11; 164:7
bunch [1] 281:12
bundle [5] 25:6; 54:16; 148:1, 9; 164:1
burdensome [1] 372:15
burn [1] 218:7
burning [17] 166:14; 180:15, 17; 185:11;
 206:15, 21, 22; 211:4; 212:6; 214:10;
 215:2; 222:16, 19, 21, 22; 223:1, 14
bush [1] 222:22
business [5] 84:13; 85:21; 105:7; 233:10
buy [2] 204:2; 284:4
bypass [1] 196:2
calculation [1] 109:20
California [3] 6:9; 7:1; 15:15
call [7] 5:5; 99:19; 180:2; 195:13; 256:20;
 286:2; 318:9
calling [1] 208:13
calls [1] 186:16
Canada [4] 192:6; 206:5; 209:4
Canadian [2] 200:13, 22
cane [1] 204:1
capable [1] 194:8
capillaries [3] 273:15, 16; 274:1
capillary [8] 28:12; 29:5; 75:17, 19; 76:7;
 265:9; 267:5; 273:10
capture [2] 304:19; 307:17
captured [1] 302:6
carbohydrate [3] 169:1, 2, 4
cardiac [56] 13:12, 21; 15:9; 24:21;
 25:12; 41:20; 52:17; 54:5, 12, 14; 55:5,
 20; 56:14; 58:19; 59:17; 114:7, 12; 115:7;
 116:4; 137:6, 9, 21; 138:2, 3, 7; 139:2, 10;
 143:8; 145:7; 146:15, 20; 149:13; 158:21;
 159:4, 7, 11; 162:7; 163:12, 19;
 167:22; 225:2; 228:6, 12, 14; 233:10;
 234:21; 237:12, 15; 256:18; 266:14;
 268:16; 361:12; 379:6; 380:6
cardiography [1] 162:13
cardiologist [4] 203:14; 237:10, 17;
 280:22
cardiologists [1] 202:9
cardiology [1] 237:11
cardiomyopathy [15] 27:9; 33:4, 6, 13;
 51:21; 52:1, 14; 53:11, 18; 56:13; 58:9;
 64:16; 65:8; 90:15; 367:13
Cardiorenal [1] 97:2
Cardiovascular [1] 15:6
carduction [1] 66:14
care [6] 17:1; 203:14; 326:2; 351:2;
 360:4; 364:22
careful [3] 245:12; 311:13; 327:15
carefully [1] 321:10
caring [1] 382:16
Carolina [1] 6:13
carried [4] 91:18; 92:13; 94:18; 140:16
carrier [5] 201:11; 203:5; 210:21; 214:10;
 388:18
carriers [7] 189:22; 205:5; 384:19; 388:6;
 389:9; 390:2, 3
carries [1] 249:12
carry [2] 187:15; 294:22
cascade [4] 28:1; 30:15; 84:4, 5
case [17] 21:5, 11; 41:19; 104:4; 118:6, 7;
 210:10; 226:14; 227:16; 230:11; 235:22;
 236:2; 325:10; 352:8; 358:3, 4; 380:15
cases [4] 235:21; 267:7; 351:3; 368:12
categories [11] 45:20; 68:2; 114:21;
 130:21; 131:10; 133:11, 16, 19; 134:7;
 156:9; 258:22
categorization [1] 136:1
categorize [1] 68:5
categorized [4] 45:19, 21; 68:9; 131:9
category [5] 68:6; 96:20; 131:2; 134:18;
 350:14
catheters [1] 193:16
causal [1] 375:3
causally [1] 377:4
caused [1] 217:19
caution [3] 181:6; 243:8; 362:18
cautionary [1] 270:15
caveat [1] 239:16
caveats [1] 128:19
CBER [15] 9:4, 16, 17, 19, 20; 10:3, 4, 5,

- C -

calculate [2] 96:13, 16
calculated [2] 86:16; 96:11

- 7, 10, 14, 15, 20; 11:1; 12:10
CD-4 [1] 364:11
CDS [1] 131:1
ceasing [1] 204:8
cell [20] 11:8; 13:8; 17:4; 27:19; 75:8; 103:16; 104:17; 167:13; 168:7, 10; 169:6; 253:3; 273:11, 19; 304:17; 313:17; 327:3; 339:1
cells [53] 17:5, 6, 9; 27:22; 28:12; 31:2; 73:21; 75:2, 6, 9, 13, 16, 18, 19; 76:8; 103:17; 104:2, 6, 8, 20; 132:20, 21, 22; 167:14; 169:1, 3; 240:5; 242:21, 22; 243:3, 4, 7, 20; 274:3; 275:2, 5, 17; 276:17; 280:8; 288:6, 9; 304:3, 13; 326:22; 327:2; 336:2, 6; 338:14; 346:10
cellular [6] 29:5; 131:16; 133:3, 6; 352:3; 355:10
cellularity [1] 29:21
Center [8] 6:2, 7; 7:14, 15; 15:6; 16:2; 22:6; 111:13
center [2] 115:16; 137:13
centers [1] 360:2
central [1] 314:14
CEO [1] 5:10
cetera [4] 103:1; 169:21; 290:7; 380:20
Chair [1] 93:19
Chairman [4] 5:4; 15:11; 166:9; 359:20
challenge [6] 70:1; 232:14; 250:18; 301:13; 302:1, 2
challenged [1] 324:9
challenges [1] 268:1
chamber [2] 279:22; 370:12
chance [3] 80:13; 241:14; 274:9
changed [4] 69:18; 198:5; 285:20; 321:11
Changes [1] 150:15
changes [90] 27:14; 41:1; 49:4; 53:15; 68:20, 21; 69:18; 70:2, 3, 8, 13; 72:12, 13, 15; 73:1, 5; 79:5; 81:6, 10, 15, 17, 18; 82:19; 86:14, 15; 92:21; 108:16; 114:8, 13; 116:6; 117:13; 123:14, 19; 125:1, 13, 21; 127:15; 130:10; 131:7; 132:10; 134:6; 135:17; 136:17, 18; 138:12, 18; 139:8, 16; 140:3, 7; 141:2, 11; 142:7, 14, 22; 143:14, 18; 144:6, 11, 16; 145:13, 14, 15; 146:17; 147:1; 149:17, 18, 22; 150:3, 4, 5, 17, 21; 155:5; 162:11, 15; 163:8, 9, 14; 164:5, 15; 165:6; 226:12; 257:14; 258:16; 268:8; 273:21; 276:21; 278:14
characteristic [2] 25:21; 29:22
characterized [6] 11:17; 13:3; 29:4; 44:22; 51:21; 59:7
Charles [1] 6:12
chemistry [2] 9:11; 350:15
Chester [1] 6:2
Chicago [2] 16:2; 274:6
Chief [1] 15:5
chief [1] 198:22
child [7] 185:10, 16; 195:22; 214:18; 217:18; 218:13; 220:21
childhood [1] 368:17
childhoods [1] 368:11
children [13] 208:6; 211:20; 213:1; 220:13; 221:1; 361:18; 382:16, 20; 383:17; 385:1; 391:9
chills [1] 61:4
chloride [1] 12:4
chloroquine [1] 201:7
CHO [2] 167:14; 169:6
choice [6] 87:12; 167:1; 188:17; 245:15; 271:14; 345:15
choose [8] 246:1; 256:12; 257:10; 272:3, 6; 275:11; 366:11; 392:10
chose [3] 89:8; 313:20; 314:2
chosen [1] 338:22
Christoph [1] 57:20
chronic [11] 59:7; 77:2; 129:15, 19; 131:1, 5, 6, 11; 206:15; 215:1, 9
chronicity [1] 258:21
chunks [1] 281:18
church [1] 220:2
Cincinnati [1] 6:15
circulating [1] 384:2
circulation [4] 336:3, 4; 356:21; 367:20
circumstances [1] 252:16
cited [1] 125:20
CL-3 [1] 269:7
claim [2] 233:14; 235:14
claimed [1] 91:9
clarification [3] 238:15; 253:6; 268:13
clarified [2] 294:3; 330:14
clarify [11] 168:15; 240:19; 247:19; 248:1; 294:5; 295:6; 296:4; 307:8; 330:17; 338:20; 381:17
Clark [1] 191:3
CLARKE [1] 191:2
Clarke [5] 191:1; 201:3, 10; 203:10; 204:10
classic [1] 70:21
classical [1] 289:3
classified [3] 69:4; 157:15; 162:2
claustrophobia [1] 92:11
clear [38] 61:6, 7; 65:2; 82:3, 19; 90:14; 92:10; 94:11; 105:8; 108:3; 224:21; 225:4; 227:10; 228:20; 232:22; 236:3; 246:22; 247:8, 18; 251:1; 256:21; 257:12; 258:7; 283:2; 284:9; 285:1; 286:12; 288:15; 304:12; 313:18, 19, 21; 314:1; 315:13; 321:6; 329:8; 351:19; 354:22
clear-cut [4] 234:12; 235:3; 240:10; 260:6
clearance [92] 35:2, 16, 22; 36:4, 5; 37:12; 39:11; 49:14; 63:19; 82:19, 22; 83:13, 16; 85:10; 86:7; 87:15; 88:4, 21; 90:10; 93:2; 94:22; 95:20; 96:12, 18; 105:7, 14; 106:1, 6; 109:19, 20; 114:6; 120:10, 12, 22; 121:5, 10, 14, 21, 22; 122:9, 16, 22; 123:1; 124:1; 125:21; 126:8; 127:3; 159:19, 22; 160:5, 14; 171:3; 172:16; 212:19; 231:3; 263:16, 17; 264:4, 6, 21; 265:18, 22; 266:2, 8; 271:1, 5, 12, 16, 17, 18; 274:2; 278:1; 285:4; 286:8; 290:14; 291:8, 10; 302:21; 303:5, 8; 316:9, 10; 325:7, 21; 326:18, 21; 327:4; 337:1, 7; 338:17; 346:12; 347:11
clearances [9] 85:7, 14; 86:2, 3, 20; 87:1, 22; 88:2; 96:20
clearing [5] 288:9, 11; 289:1; 336:1, 5
climates [1] 211:17
clinic [2] 360:5, 6
Clinical [4] 14:10, 17; 342:20; 360:1
Clinically [1] 152:13
clinically [6] 44:20; 288:17; 322:4; 324:21; 333:7; 350:20
clinician [1] 379:18
clinicians [4] 175:22; 281:11; 386:20; 387:4
closure [1] 204:20
clouds [1] 387:1
CMC [2] 9:13; 11:16
CNS [1] 25:14
coach [1] 219:17
coast [1] 206:19
coded [2] 310:20, 21
codeine [2] 118:19; 204:15
coefficient [5] 271:6, 17; 291:5, 9, 12
coefficients [1] 263:19
cohort [3] 97:11; 98:10; 391:10
Coincident [1] 37:19
coincident [1] 38:22
cold [4] 183:3; 185:14; 197:8; 211:16
collaboration [1] 246:3
Colleagues [1] 212:22
colleagues [8] 17:20; 22:6; 220:2; 223:7; 232:13; 237:11; 345:17; 346:2
collect [3] 100:7; 196:15; 363:22
collected [5] 113:11; 228:5, 12; 231:16; 252:8
collecting [1] 391:22
collection [8] 87:21; 88:11; 121:18; 123:5; 127:12; 160:7; 172:3, 15
collections [8] 36:1; 87:15, 18; 88:8, 13; 94:11; 96:21; 231:2
COLLINS-STANLEY [1] 213:22
Collins-Stanley [1] 213:21
colonoscopy [1] 201:16
color [1] 23:9
coloring [1] 337:12
Colucci [1] 15:5
column [14] 121:9; 127:2; 132:18; 138:15; 139:17; 140:9; 142:1, 9; 143:15; 145:11; 147:3, 4, 5, 19
columns [13] 117:7; 123:11; 126:21; 132:14, 17; 134:5; 138:9, 11; 140:6; 142:7; 143:19; 150:5; 162:10
coma [1] 210:14
combination [4] 59:22; 194:13; 247:9; 329:5
combinations [1] 157:14
combined [5] 126:9; 130:1; 136:14; 192:9; 207:13
comfortable [3] 253:17; 263:3; 323:22
comforting [1] 262:5
Coming [1] 23:8
coming [5] 82:10; 103:22; 195:8; 197:14; 237:16
comment [14] 9:1; 75:4; 172:2, 5, 6; 240:19; 265:12; 274:2; 278:20; 300:16; 301:1; 319:16; 348:16; 376:1
commented [1] 193:12
comments [21] 9:20, 21; 10:4, 15; 26:11; 70:7; 108:6; 194:12; 238:12; 239:12; 242:8; 248:12, 19; 266:20; 295:9; 323:17; 326:20; 344:5; 368:18; 371:17; 377:16
committed [1] 201:2
Committee [6] 97:3; 169:16; 223:5; 225:17; 394:22
committee [20] 5:4, 8; 6:11; 7:13; 26:13; 67:10; 166:11; 182:4; 217:6; 227:14; 231:21; 241:22; 242:4; 253:16; 274:10; 275:14; 358:9; 377:19; 394:16, 18
committees [1] 99:22
common [6] 54:14; 60:7, 13; 61:4; 118:13; 182:11
commonly [3] 25:2; 104:19; 389:18
communicated [1] 9:22
communicating [1] 10:4
community [8] 188:9; 189:12; 195:11; 199:3; 200:3, 4; 356:8; 366:4
companies [5] 169:19; 170:8; 186:17; 197:20; 383:8

- company** [28] 227:13; 241:3; 242:13; 244:12; 246:9; 270:21; 271:8; 277:5; 280:5; 293:13; 295:2; 319:4; 320:5, 8, 14; 321:1; 324:5, 15; 325:5; 327:15; 337:2; 344:3; 348:18; 350:16; 351:4; 359:4; 369:18; 387:20
comparable [10] 63:8; 91:21; 94:14, 20; 106:13, 17, 19; 107:12; 277:7; 292:18
comparator [1] 235:20
compare [11] 21:3; 39:15; 40:21; 42:6; 63:8; 101:12, 17, 19; 170:7; 238:3; 276:14
compared [20] 51:1; 54:3; 57:18; 63:3; 68:13; 87:21; 106:1; 129:4; 149:11; 150:16; 160:4; 161:16; 163:17; 164:12; 171:2; 236:19; 253:3; 349:18; 352:14, 20
compares [1] 170:2
comparing [7] 80:16; 81:16; 141:8; 169:18; 171:2; 263:15; 276:1
Comparison [1] 35:12
comparison [36] 36:12; 53:15; 89:3; 92:21; 116:6, 17, 18; 117:13; 120:17, 21; 123:19; 133:1; 134:19; 138:2, 21; 141:1, 5; 142:9, 14, 21; 143:6; 144:13; 147:12, 18, 21; 148:16, 19; 150:11; 159:4; 162:14, 17; 179:1; 273:10; 319:12; 353:16, 17
comparisons [12] 36:14; 118:5; 119:15; 123:14; 130:4; 132:18; 133:5; 136:17; 138:14; 161:3; 319:6; 325:8
compartments [2] 131:16; 240:2
compassion [1] 190:7
compassionate [6] 60:1; 192:5; 196:22; 208:22; 214:17; 215:12
compatible [1] 299:18
compelling [6] 79:9; 240:14; 242:17; 243:19; 277:18; 368:9
competing [2] 169:19; 170:4
competitor [1] 7:22
complaints [1] 218:5
complement [1] 286:15
complete [10] 9:22; 10:3, 12; 103:10; 125:10; 229:4; 326:18; 336:1, 5; 346:8
completed [13] 33:18; 41:2; 57:5, 10, 11; 58:3, 6, 15; 64:5; 82:10; 145:18; 154:14; 227:22
completely [7] 30:18; 170:8; 180:9; 193:22; 243:15; 308:16; 368:13
completing [7] 112:16; 122:6; 150:19, 22; 151:5; 153:14; 156:7
completion [4] 46:14; 113:15; 127:7; 336:8
complex [13] 25:5; 26:3; 54:13, 16, 17, 20, 22; 57:1; 65:10; 66:15; 167:16; 173:19; 311:14
complicated [2] 70:17; 79:8
complication [2] 25:16; 314:5
complications [1] 384:5
component [4] 17:14; 47:21; 63:13; 280:15
components [9] 77:18; 93:2; 132:12, 15, 19; 133:4, 6; 161:18; 235:8
composite [1] 131:15
compound [2] 106:3; 364:4
compounds [1] 336:1
comprehensive [5] 10:4; 19:3; 153:7; 376:17; 388:10
comprised [1] 11:9
compromise [1] 19:13
compromised [1] 71:3
compromising [1] 375:20
computed [1] 95:22
conceivable [2] 126:3; 355:16
conceivably [1] 308:21
concentrating [3] 17:9; 18:5; 73:13
concentration [7] 154:11; 155:3, 10, 19; 156:14, 20; 371:20
concentrations [2] 154:3; 155:15
concept [2] 28:16; 278:21
Conceptually [1] 103:21
concern [11] 35:19; 72:18; 279:16; 280:4, 5; 344:2; 346:22; 363:13, 19; 383:15, 16
concerned [11] 110:1; 135:12; 276:10; 289:11; 305:22; 309:4; 335:6; 347:9; 374:17; 379:4, 8
concerning [2] 11:19; 12:8
concerns [9] 114:22; 135:6, 16; 151:11; 231:1, 21; 300:6; 345:15; 377:6
conclude [11] 59:18; 149:13; 277:9; 293:3; 298:10; 309:21; 317:19; 333:21; 334:4, 15; 374:21
concluded [9] 247:22; 277:3; 295:7; 297:22; 298:3; 308:16; 323:13; 333:2; 388:17
concludes [3] 67:5; 120:4; 166:7
concluding [1] 333:5
conclusion [20] 10:7; 24:10; 97:7; 119:20; 175:5; 176:7; 177:4; 179:14; 184:16; 235:14; 261:18; 262:2, 6; 278:12, 13; 309:7; 322:2, 6; 334:5, 14
conclusions [9] 75:5; 91:5, 8; 92:16; 119:16; 228:21; 229:9; 230:21; 375:20
conclusive [1] 225:15
conclusively [1] 301:19
concomitant [6] 66:16; 151:12; 164:18; 193:6; 310:18; 361:17
condition [4] 16:13; 17:1; 187:13; 193:17
conditional [3] 43:8; 255:6; 326:10
conducted [22] 10:9, 19; 31:13, 21; 32:9, 12; 33:1, 9; 36:22; 37:2; 52:2, 5; 55:21; 110:13; 113:11; 115:18; 136:20; 182:17; 183:10; 229:21; 294:21; 351:20
conduction [7] 13:21; 17:12; 25:5; 54:13, 15; 58:19; 148:14
confess [1] 71:17
confidence [9] 282:22; 291:14; 293:4; 298:2, 5; 309:14; 314:19; 336:12; 386:21
confident [5] 261:1; 281:9; 304:16; 321:20; 332:19
confirmatory [3] 286:19; 295:5; 342:21
confirmed [6] 59:14; 61:1; 183:9; 210:20; 212:18; 267:19
conflict [2] 7:7, 18
confounded [3] 151:22; 163:22; 164:18
confused [1] 268:7
confusing [3] 242:11; 270:19; 271:14
confusion [2] 188:7; 265:14
congestive [1] 237:17
consensus [2] 47:6; 196:14
consequence [2] 42:3; 357:16
consequences [5] 29:16; 103:6; 269:20; 304:10; 316:5
Consequently [5] 113:1; 114:20; 129:22; 131:21; 244:13
conservative [2] 107:13, 20
consider [13] 189:19; 210:22; 287:1; 292:8; 293:14; 307:9; 319:14; 328:16; 378:19; 380:2; 381:18; 393:5, 18
considerable [3] 117:16; 147:11; 248:22
consideration [5] 14:14; 126:18; 147:20; 241:5; 279:13
considerations [2] 168:10; 233:11
considered [10] 35:22; 42:17; 47:11, 19; 49:21; 70:12; 126:15; 276:16; 279:19; 332:2
considering [4] 181:22; 313:16; 323:15; 333:12
consisted [1] 144:19
consistencies [1] 175:14
consistency [6] 175:16; 176:3; 180:4; 284:8, 10; 346:14
consistent [21] 21:17; 35:6; 52:14; 53:10; 56:3; 58:22; 60:8; 64:21; 66:11; 70:17; 71:2, 11; 72:9; 78:18; 83:7; 88:20; 172:9; 180:7; 233:20; 269:18; 343:20
consistently [1] 153:20
consisting [1] 157:16
consolidated [1] 308:7
constant [4] 187:8; 203:3; 211:7
constantly [1] 206:14
constitute [1] 232:20
constructed [1] 89:18
construction [2] 216:17; 259:3
consultant [3] 15:17; 181:12; 191:9
consulting [2] 7:21; 14:7
consumer [1] 6:4
contacted [1] 218:21
contain [2] 82:6; 123:11
contains [2] 12:2; 138:9
content [21] 52:17; 73:18; 75:12; 76:8, 13; 103:4; 104:3; 138:3, 12, 19; 156:15; 159:5; 225:2; 228:11, 14; 266:14; 280:8; 281:6; 352:18; 355:9, 10
contention [1] 233:4
context [6] 14:14; 18:16; 26:22; 250:18; 297:10; 321:5
continue [7] 34:13; 189:22; 270:16; 294:11; 298:18; 299:10; 343:9
continued [8] 31:7; 57:22; 59:8; 113:8; 182:18; 207:3; 355:19; 377:2
Continuing [1] 232:9
continuing [3] 32:17; 207:1; 376:13
continuous [3] 11:8; 167:12; 181:4
contradictory [1] 228:18
contrarian [1] 387:6
contrary [1] 66:5
contrast [5] 23:4; 29:7; 127:20; 129:18; 332:4
contrasted [1] 120:19
contribution [3] 184:19; 351:2, 4
control [10] 51:2; 101:20; 123:2; 146:18; 152:10; 162:8; 174:13; 237:7; 249:17; 391:20
controlled [52] 32:11; 33:2; 34:7; 37:1; 38:20; 52:5; 112:8; 113:16; 114:14, 17; 115:17; 122:5; 123:7, 9; 124:9; 125:5; 126:9; 130:7; 137:12, 14; 149:15; 150:2; 158:17, 19; 159:18; 163:14; 164:7; 165:13; 178:12; 204:7; 227:20; 228:1; 233:9; 244:16; 245:1, 8, 9; 252:7; 254:21; 294:22; 295:15; 318:15; 322:1, 20; 336:8; 353:15, 17; 391:14, 16; 392:8; 393:1; 394:6
controls [4] 106:3, 9; 146:13; 235:19
conventional [1] 227:6
converted [2] 292:3; 295:13
converting [1] 237:6
conveyed [1] 230:16
convinced [1] 289:4
convinced [5] 232:22; 238:8; 244:6; 268:10; 376:8
convincing [17] 69:12, 21; 172:17; 235:2; 255:8, 13; 256:7, 9; 282:10; 283:15; 286:18, 19; 305:6; 330:8; 331:21; 336:6;

338:1
cool [2] 206:20; 219:13
copy [1] 8:4
cores [1] 46:7
CORKUM [2] 189:1; 206:3
Corkum [4] 188:20; 189:2; 206:2, 4
corneal [1] 388:20
corner [1] 203:8
Corporation [1] 8:12
corporation [1] 256:15
corrected [1] 270:5
correctly [3] 297:9; 299:15; 321:4
correlate [18] 49:9; 51:7; 63:11; 65:17; 68:22; 70:4; 71:20; 80:1; 104:14; 141:11; 269:19; 271:4; 282:20; 290:5; 297:13; 300:20; 384:4, 8
correlated [5] 77:5; 278:1; 283:4; 337:6; 373:3
correlates [4] 47:15; 68:22; 70:19; 264:2
correlating [1] 279:8
correlation [42] 49:16; 50:3; 61:5; 65:2; 68:18; 69:9, 10, 14; 72:1, 4, 8; 77:8; 78:4, 6, 8, 10, 12, 20; 79:2, 5, 20; 80:3; 263:19; 267:4; 270:22; 271:5, 11, 17; 277:17; 285:10; 290:12; 291:2, 5, 9, 11; 293:16; 299:12, 13; 302:22; 303:2; 336:22; 346:17
correlations [4] 79:3, 4, 9; 302:17
corresponds [1] 155:7
corticosteroids [2] 61:12; 102:6
cottage [1] 206:19
count [1] 364:11
counterparts [1] 190:4
counting [1] 259:16
country [2] 185:4; 197:9
couple [9] 72:18; 103:10; 109:6; 149:21; 154:5; 269:8; 276:8; 325:17; 346:11
course [21] 9:21; 23:4; 49:4; 62:21; 87:11; 192:10; 196:4; 200:21; 295:21; 307:20; 351:20; 354:1; 356:14; 364:3; 367:2; 370:4; 372:13; 389:17; 392:3; 393:10; 394:5
cousin [5] 205:14; 210:13; 214:13, 20; 217:15
cousins [2] 214:13; 217:16
covariate [1] 80:21
covariates [1] 375:16
cover [1] 227:17
covered [1] 327:6
CR [1] 10:14
Crabtree [2] 188:22; 189:2
crack [1] 363:5
cramping [1] 184:4
cramps [1] 207:1
crazy [1] 244:11
create [1] 387:15
creatinines [10] 86:6; 87:6; 88:16; 89:4; 108:22; 129:16; 171:8; 172:7; 233:22; 236:15
creative [2] 71:18; 72:7
credibility [1] 258:6
credible [1] 256:16
crippling [1] 358:2
criteria [13] 43:11; 52:7; 53:19; 135:1, 21, 22; 346:15; 370:4; 380:9; 381:8, 15, 19; 382:17
criterion [1] 313:10
critical [9] 16:11; 24:7; 35:14; 69:10, 19; 70:14; 85:9; 353:10; 377:10
critically [1] 24:17
critique [1] 232:14

cross [1] 391:19
cross-sectional [1] 285:11
crossable [1] 362:21
crossed [3] 32:15; 34:11; 295:17
crosses [1] 103:16
crossover [2] 37:19; 38:22
Crozer [1] 6:2
crumbs [1] 281:17
cry [2] 207:8; 218:9
crying [1] 206:14
CTH [2] 268:16
cuff [1] 255:19
culminate [1] 31:10
culminates [1] 30:17
culminating [1] 45:8
culmination [1] 28:6
cure [1] 219:4
curiosity [1] 201:9
curious [1] 364:17
current [5] 8:22; 44:6; 98:3; 237:22; 362:12
currently [8] 16:22; 33:15; 97:21; 219:21; 247:21; 266:21; 359:7; 387:1
curve [20] 43:8; 70:22; 89:19; 90:5; 97:10, 14, 19; 98:4, 5, 8, 12, 13; 99:5; 106:10; 108:8; 116:19; 246:22; 247:1, 3
cutting [1] 281:14
cyclosporine [1] 203:1
cystic [1] 376:9

- D -

daily [4] 183:5; 196:2; 203:19; 219:21
damage [16] 16:19; 130:22; 131:1, 4, 5, 11, 13; 199:19; 234:11; 288:8, 10, 12, 22; 289:18, 19; 311:19
dance [1] 205:18
Data [6] 53:7; 112:20; 227:19; 228:5, 11; 252:15
database [5] 51:12; 238:3; 360:11, 18; 365:4
databases [1] 305:19
date [3] 23:18; 110:3; 351:21
daughter [9] 199:4; 203:4, 5, 9; 204:1; 205:8; 219:17; 220:11, 18
daughters [1] 195:7
Dave [1] 5:19
Davis [1] 6:9
day [20] 90:12; 188:4; 190:11; 196:3; 198:4; 203:4, 6; 207:12; 208:17; 209:6, 8; 213:9; 216:13; 221:9; 239:10; 244:5; 272:21; 306:5; 335:10, 11
days [9] 181:14; 183:18, 20; 184:10; 206:11; 244:5; 295:21; 377:11; 394:7
deaf [1] 215:9
deafness [1] 185:18
deal [6] 105:15; 223:14; 224:6; 306:5; 327:1; 351:11
deals [2] 365:10; 368:21
dealt [1] 285:3
Dean [3] 5:15; 342:14; 374:6
death [5] 13:6; 25:12; 26:7; 209:13; 393:15
debating [1] 205:2
decade [4] 13:6; 25:2; 188:10; 209:14
decades [1] 21:14
December [2] 10:3; 182:17
decide [2] 322:10; 383:18
decided [4] 197:15; 203:11; 333:10, 18
deciliter [1] 129:17
decision [2] 298:13; 300:19

declaration [1] 250:17
decline [56] 18:9; 19:17; 20:3, 9, 15, 17, 21; 23:14; 26:4; 35:5, 6, 10; 36:9, 16, 18, 20; 37:17, 20; 38:21; 39:1; 40:9; 41:4; 47:12; 55:13, 17; 57:12, 13; 58:5; 73:17, 19; 74:15; 75:12, 15, 22; 76:1; 89:1, 2; 93:5, 10, 12, 22; 95:6, 12, 13; 107:14; 108:16; 109:6; 120:16; 121:13; 124:18; 125:7; 127:3, 18; 146:1; 187:6; 262:8
declined [4] 41:8; 56:18; 76:4; 156:15
declines [11] 24:12; 54:2, 6; 56:8, 13, 22; 59:15; 102:21; 109:5, 9; 123:16
declining [5] 39:13; 41:12; 66:4; 134:15; 187:13
decrease [33] 47:10; 48:4, 22; 53:3, 14; 54:9; 55:11; 69:3; 70:9; 71:9; 103:19; 140:20; 142:11; 143:3; 144:10; 146:2, 12; 147:15; 150:9; 155:10, 11; 157:20; 161:15, 21; 162:16; 163:16; 174:15; 176:21; 193:6; 194:17; 243:3; 271:3, 11
decreased [8] 67:18; 73:20; 134:11; 147:7; 149:11; 158:2; 165:14; 193:5
decreases [4] 57:6; 59:13; 63:2; 133:3
deep [1] 280:3
defect [5] 16:9, 10; 269:2; 311:10; 388:6
defects [5] 17:9; 18:5; 54:15; 72:22; 73:13
defended [1] 309:12
defensible [1] 333:7
defer [2] 173:7; 224:12
deferred [1] 355:18
deficiencies [1] 136:4
deficiency [8] 13:3; 183:9; 242:14; 304:5, 9, 21; 307:12
defied [1] 203:18
defined [5] 87:19; 116:12; 135:21; 345:13; 391:5
defining [1] 391:6
definition [9] 68:4; 87:18; 88:12; 118:10, 11, 16; 119:19; 129:21; 297:15
definitions [1] 270:9
definitive [3] 234:20; 380:4; 385:13
definitively [2] 110:21; 236:9
degradation [1] 215:20
degrade [1] 269:3
degree [11] 69:10; 207:16; 252:13; 260:7; 287:3; 346:22; 347:2, 11; 353:5; 361:9; 366:7
degrees [2] 217:11; 318:2
delay [5] 50:21; 76:19; 148:14; 391:14; 392:2
delayed [4] 44:13; 97:7; 379:8; 392:20
delaying [1] 391:18
delays [1] 66:7
deletion [1] 258:21
delivered [4] 12:5; 89:14; 90:7; 356:20
demand [2] 245:19; 380:6
demanding [2] 202:2; 364:6
demise [2] 30:19; 31:11
demonstrate [8] 13:17; 65:15; 103:15; 228:13; 238:19; 293:21; 351:5; 358:7
demonstrated [6] 55:10; 57:17; 90:17; 232:16; 341:15; 355:5
demonstrates [1] 174:11
demonstrating [7] 28:15; 75:15; 228:3, 10; 346:7; 353:22; 356:13
demonstration [1] 367:3
demurred [1] 346:2
denials [1] 198:19
denied [2] 187:17; 198:14

- denominator** [1] 109:19
denote [1] 126:1
denoted [3] 122:4; 124:8, 10
dense [2] 29:10; 30:4
density [8] 306:7, 10, 13, 17; 307:3, 22; 311:16
Department [3] 6:18; 15:11; 16:1
depending [4] 153:4; 154:16; 169:13, 14
depends [2] 367:8; 368:9
deposition [38] 17:4, 8, 10, 11, 15; 25:4; 27:17, 20, 21; 29:8, 10, 15; 30:4, 13; 31:1; 45:3, 17; 46:19; 76:2; 131:5, 16, 17, 18; 132:3; 133:3; 135:22; 137:1; 161:12, 14, 15; 199:5; 313:17; 338:13; 380:16, 21; 381:1, 5
deposits [11] 275:2, 4, 10, 14; 284:19; 286:18; 287:17; 311:18; 312:2; 346:9; 366:21
depressed [3] 194:4; 211:11; 279:18
depression [1] 194:3
deprivation [1] 73:15
derivation [1] 168:7
derived [6] 152:19; 158:13; 161:8; 165:1, 19; 315:17
descendants [1] 205:4
describe [5] 14:4; 115:10; 281:20; 294:15; 381:19
described [10] 43:6; 56:4; 59:5; 105:20; 107:8; 116:22; 148:10; 198:21; 308:15; 312:19
describing [2] 35:1; 294:12
description [1] 14:12
design [8] 115:14, 15; 137:11; 295:18; 316:1; 374:7; 392:7, 21
designated [1] 255:8
designation [1] 277:6
designed [8] 130:22; 137:8; 177:20, 21; 178:13; 196:12; 228:2, 9
desirable [1] 358:20
desire [1] 345:10
Desnick [1] 186:3
desperately [1] 300:1
Despite [1] 118:22
despite [4] 29:14; 125:7, 10; 272:6
detail [4] 46:5; 192:17; 195:22; 252:11
detailed [1] 10:7
detailing [1] 10:15
details [4] 135:12; 263:22; 349:4; 360:17
detect [1] 192:22
detected [6] 133:5; 139:11; 144:16; 153:15; 154:2; 158:7
detection [2] 375:10; 393:19
deterioration [2] 126:16; 193:14
determination [1] 47:7
determine [5] 43:4, 8; 49:8; 89:11; 250:1
determined [5] 7:13; 133:16; 218:16; 228:22; 249:22
determiner [1] 190:12
determining [4] 49:6; 175:8; 230:19; 317:5
devalue [1] 235:7
devastating [1] 316:3
develop [7] 18:3; 21:8; 62:9; 64:18; 310:14; 351:21; 377:1
developed [10] 19:21; 23:2; 62:18; 128:15, 16; 206:6; 226:13; 242:13; 357:18; 367:15
developing [5] 181:17; 185:17; 306:11; 350:12
development [8] 26:14; 27:6; 65:13; 167:19; 225:20; 354:4; 363:6; 384:5
device [1] 279:22
devise [1] 35:21
diabetes [2] 18:6; 48:8
diagnose [1] 199:4
diagnosed [6] 182:9; 199:9; 201:4, 10; 210:17; 217:12
diagnosis [1] 18:8
diagram [5] 18:19; 21:2; 23:8, 11; 24:1
diagrammatically [2] 18:11; 20:19
dialysis [17] 18:22; 21:12, 17, 20, 22; 22:8, 9; 23:5, 12; 24:14; 186:10; 193:15, 17; 196:5; 215:7; 315:12, 15
diaries [1] 118:8
diarrhea [17] 25:18; 59:13; 184:2; 187:8; 203:11, 13; 204:8; 206:16; 211:7; 212:9; 215:1, 10; 368:12; 369:12, 22; 370:12; 381:12
DICKINSON [1] 210:5
Dickinson [2] 210:4, 6
die [4] 16:21; 188:11; 196:14; 217:16
died [7] 195:5, 6; 210:10, 13, 16; 214:8, 12
Diego [1] 7:1
diet [1] 184:5
differ [2] 169:13; 296:18
differed [2] 129:2; 283:20
difference [65] 37:5; 47:20; 52:8; 55:8; 63:22; 64:3, 4, 12; 69:6; 75:14; 83:11; 85:9, 13; 87:8, 20; 100:17, 21; 105:8; 106:14; 110:19, 21; 121:1, 3; 122:13, 21; 132:10; 133:5; 134:17; 138:22; 140:10; 141:16; 144:6; 149:16; 151:19; 159:3; 160:2, 9; 162:21; 163:3, 19; 164:15; 170:12; 171:18; 178:18; 179:20; 192:22; 212:22; 220:7, 16; 234:5, 14; 236:17; 237:4, 14; 261:7; 274:15, 17; 290:21; 310:12; 318:14; 319:3, 14; 328:18; 391:17
differences [23] 70:3; 72:13, 15; 74:7; 76:14; 81:5; 86:9; 91:22; 94:8; 96:17; 166:19, 22; 168:9, 16, 21; 171:6; 172:9; 265:19, 20; 274:18; 312:15; 384:14
differential [1] 175:16
differently [3] 290:21; 306:3; 384:20
differing [1] 361:19
difficult [13] 161:1; 168:5; 276:14; 279:21; 301:14; 319:1; 351:3; 353:17; 358:10; 375:8; 379:12; 380:14; 387:4
difficulties [5] 231:8; 281:3; 293:7; 343:20; 354:14
difficulty [2] 248:22; 292:17
diffuse [1] 68:3
diligence [1] 295:1
diminish [1] 363:13
diminishing [1] 323:5
diminution [4] 137:1; 309:9, 22; 374:11
dire [2] 316:5; 389:4
direct [5] 239:1; 286:6; 294:1; 352:2; 373:19
directed [1] 365:10
direction [17] 71:10; 81:7; 100:8, 21, 22; 174:18; 175:1; 176:13; 178:3, 21; 179:20; 180:9, 13; 265:16, 18; 285:21
Director [4] 14:10; 167:9; 191:5; 360:2
disadvantaged [1] 250:4
disagree [1] 346:1
disclose [3] 8:8; 197:12, 18
discomfort [2] 183:22; 217:20
disconcerting [2] 287:16, 20
discontinuation [1] 152:4
discontinued [1] 205:10
discount [2] 195:13; 331:19
discounting [1] 287:21
discovered [3] 49:15; 50:3; 89:12
discovering [1] 190:11
discrepancy [1] 178:9
discuss [27] 9:7; 12:22; 26:13; 33:21; 44:16; 59:4; 60:5; 223:16, 17; 229:8; 232:11, 13; 234:18; 248:3; 252:20, 21; 254:9; 324:12; 341:7; 344:20; 352:22; 353:4, 19, 21; 354:21; 355:22; 356:12
discussed [19] 15:2; 27:11; 34:18; 38:10; 41:6; 42:1; 44:15; 51:17; 63:10; 66:18; 94:11; 113:19; 195:20; 233:19; 263:13; 303:18; 324:4; 351:14; 355:7
discussing [10] 115:3; 235:18; 253:17; 268:3; 272:20; 295:4; 297:10; 300:12; 328:3; 329:5
discussion [35] 27:2, 5, 9; 31:12; 51:19; 59:18; 114:3, 19; 115:12; 135:15; 223:10, 22; 229:15; 239:8; 249:15; 251:3; 253:1, 14, 18; 258:4; 283:21; 311:6; 316:5; 319:20; 320:1, 6, 22; 330:6; 337:12, 20; 343:19; 351:13, 15; 377:20; 394:14
discussions [15] 8:2, 14; 10:10; 11:1; 241:2, 8; 242:6; 267:15; 269:16; 295:22; 320:7, 22; 321:6, 7; 380:17
Diseases [1] 191:5
diseases [9] 23:6; 68:13; 181:17, 21; 189:15; 191:11; 195:16; 338:8; 379:22
dismissed [1] 207:5
disorder [5] 16:8, 18; 189:13; 390:3, 4
disordered [1] 368:11
disorders [1] 357:22
dissent [1] 222:10
dissention [1] 323:14
disserve [1] 246:12
distal [1] 132:22
distance [3] 211:21; 219:22; 327:5
distinction [1] 118:12
distresses [1] 313:15
distributed [1] 254:17
distributed [4] 41:1; 352:4; 389:11, 13
disturbed [1] 336:20
diuretics [2] 151:13; 152:1
divided [4] 19:10; 79:11; 145:19; 154:18
Division [1] 167:9
DNace [1] 376:10
Doctor [2] 241:20; 339:9
doctor [4] 201:3; 202:14; 206:17; 210:20
doctors [8] 196:13; 198:13, 17; 199:3; 206:16; 212:18; 217:21; 218:10
document [10] 93:1, 5, 11, 21; 175:9; 241:3; 284:8; 344:5; 361:9; 369:9
documentation [2] 327:13; 361:11
documented [3] 314:16; 317:17; 356:22
documents [1] 136:9
doesn't [12] 95:11, 18; 204:16; 262:19; 276:1; 286:10, 11; 299:21; 320:10; 342:2; 374:20; 375:15
doll [1] 203:3
dollars [1] 244:13
dosage [6] 111:19; 167:1; 170:11, 20; 324:16, 18
dose [61] 32:2, 4, 6; 84:17, 18, 19, 20; 85:1, 2, 4, 5; 87:12; 89:6, 7, 8, 12, 14, 16, 19; 90:4, 6, 8, 9, 12, 16, 18, 20; 102:6, 15, 19; 103:19; 111:22; 112:5, 6; 170:13, 21; 240:12; 246:21, 22; 247:1, 2, 13, 16; 249:14; 275:16; 324:19, 20; 335:7; 336:13; 345:15, 16; 347:16; 354:10; 357:12; 369:2, 4
dosed [2] 256:2; 324:16

doses [5] 89:13, 17, 20; 275:15; 362:22
dosing [4] 46:14; 276:11; 279:16; 368:21
double [12] 32:11; 33:2, 19; 34:6; 37:1; 38:19; 52:4; 55:7; 115:17; 137:13; 198:21; 208:20
doubt [4] 198:8; 309:18; 377:1; 391:7
Doug [1] 168:17
downward [1] 96:1
dozens [2] 179:17; 225:6
dramatic [9] 168:9; 183:13; 193:10; 287:9; 315:19; 316:17, 21; 369:6, 7
dramatically [1] 212:2
draw [3] 229:9; 230:20; 358:10
drawing [2] 275:21; 344:4
dreaded [1] 208:9
dreamed [1] 203:6
drive [1] 102:3
driven [3] 70:9; 102:4; 285:12
drop [4] 108:3; 267:20, 21; 371:21
drop-off [1] 106:8
dropped [1] 267:16
dropping [2] 91:16; 267:7
Drug [5] 7:3, 4, 14; 349:17; 356:12
drug [76] 11:6, 19, 21; 12:1, 5, 8; 60:12; 186:17; 190:12, 19; 193:8; 194:5; 196:21; 197:10; 199:21; 201:1; 208:19; 209:1; 215:19; 241:18; 242:20; 245:5, 7, 11, 17; 246:8, 11, 16, 22; 247:11, 17; 249:4, 5; 250:19; 270:9, 10; 290:1; 298:13; 306:12; 309:8; 310:2; 313:11; 319:12; 324:3, 5; 347:5; 349:18, 19; 350:2, 3, 5, 7, 14, 17, 18; 351:6, 7; 359:3, 15; 362:10; 363:10, 15; 365:14; 367:19; 368:16; 371:9; 383:10; 385:17, 18; 386:5, 12, 18, 22; 388:2
Drugs [18] 189:11; 190:6, 15; 197:4; 200:2; 204:16; 209:19; 306:9, 11; 315:2, 14, 18; 316:16; 321:12; 324:12; 349:17; 350:13; 386:20
due [10] 123:4; 160:6; 163:9; 189:3; 206:10; 207:6, 20; 218:11; 295:1; 381:13
dug [1] 207:12
dumb [1] 332:18
durability [1] 353:9
duration [28] 34:9; 54:14, 17, 21, 22; 57:1; 66:15; 125:17; 146:17; 147:1, 7, 15; 148:3, 5, 11, 22; 157:22; 163:13, 17, 20; 164:3; 182:22; 183:16; 295:16; 301:12; 353:16; 355:3; 364:6
durations [1] 226:2
duty [1] 378:1
Dwaine [3] 7:2; 111:12; 179:4
dwelt [1] 214:15
dying [3] 206:17; 208:13; 315:12
dysfunction [5] 34:22; 72:19; 73:6; 111:1; 229:7
dysrhythmias [1] 54:18

- E -

E-mailed [1] 215:14
ear [6] 193:22; 196:6, 8; 203:22; 215:9; 318:11
earliest [2] 29:8, 17
Early [3] 17:18; 30:22; 45:2
early [20] 16:21; 26:6, 7; 29:12; 31:1; 08:9; 210:15; 225:8; 236:5; 306:10; 321:8; 352:6, 9; 357:5, 7; 382:9, 18; 392:3, 5, 19
ears [1] 185:17
ease [1] 219:4

easier [2] 188:3; 269:7
easily [4] 61:11; 224:11; 357:9; 369:13
easy [5] 256:11; 369:8; 370:15; 380:13; 381:2
eaten [1] 215:2
eating [1] 184:5
echo [11] 26:11; 162:12; 174:22; 176:9, 20; 177:8; 178:4; 179:1; 198:1; 202:7; 380:7
echocardiogram [2] 202:8, 10
echocardiograms [1] 56:9
Echocardiographic [1] 141:20
echocardiographic [15] 52:10; 141:19; 142:10; 143:1, 14, 17; 144:7, 13; 145:12, 13; 146:3, 10; 162:22; 163:2; 175:21
echocardiography [3] 137:17, 21; 139:7
echoes [1] 380:5
economy [2] 188:12, 16
editorially [1] 99:21
effective [10] 37:6; 190:18; 239:21; 262:20; 363:15, 16; 365:16, 17; 367:11; 376:11
effectiveness [4] 235:13; 238:10; 367:8; 368:1
effects [57] 13:15; 26:21; 27:7; 33:5; 34:21; 35:1; 37:8, 10; 45:11; 46:19; 48:9; 50:12, 22; 51:19; 53:13; 55:20; 57:2, 16; 59:1, 4, 14; 65:7; 66:10; 73:8; 90:13, 14; 103:5; 114:16; 167:1; 168:19; 170:19; 177:20, 22; 184:14; 193:10, 11; 228:21; 243:20; 252:12; 273:10; 301:7, 8; 302:3, 5; 304:7; 307:22; 316:21; 318:13, 22; 339:6; 373:4, 14; 374:5, 9, 20; 376:6, 18
efficacious [2] 102:19; 195:17
efficacy [52] 10:6, 17; 27:3; 33:11; 34:17; 62:22; 63:12, 17; 64:14; 65:7, 20; 90:21; 104:11; 114:11; 115:6; 119:13; 130:9; 188:6; 192:18; 229:1, 6, 10, 11; 232:17, 22; 233:1, 3, 6; 238:20, 21; 247:21; 248:6; 249:7, 15; 250:1, 15, 20; 252:16, 17; 314:3; 350:22; 353:7, 9; 355:14; 372:13; 373:8, 14; 375:6, 21; 383:1; 392:16; 393:6
efficient [2] 224:5; 253:20
effort [2] 305:18; 351:13
eh [1] 201:19
Eight [1] 340:14
eight [15] 20:22; 81:14; 91:14; 100:12; 101:9, 12, 13, 14; 132:5; 134:2; 144:10; 156:3; 216:12; 268:20; 287:21
Eighteen [1] 205:4
EKG [1] 149:13
EL [2] 200:11; 204:21
EI [2] 200:10, 11
elaborate [1] 349:20
electrocardiograms [2] 137:22; 146:18
electrocardiographic [5] 139:8; 149:2, 8, 17; 164:2
element [1] 297:1
elements [4] 253:6; 330:18; 335:15; 337:15
elevated [4] 51:21; 54:5; 56:17; 385:10
Eligible [1] 115:18
eligible [3] 112:16; 137:16; 383:12
eliminates [2] 352:7; 367:19
ELISA [1] 352:16
elsewhere [3] 276:19; 380:16; 381:5
emerges [1] 372:8
emerging [2] 53:8; 373:22
emphasize [1] 346:21
emphasized [3] 152:9; 286:21; 287:2

emphasizing [1] 387:19
emphatically [1] 374:3
employ [1] 341:19
employees [1] 14:7
Employers [1] 207:6
encompassing [1] 9:18
encourage [6] 195:9; 197:3, 21; 344:3; 345:12; 387:16
encouraged [1] 200:1
encourages [1] 247:17
encouraging [4] 195:15; 199:12; 200:5, 7
end [68] 18:10, 14; 19:11, 14, 20, 21; 21:8; 22:17, 22; 23:2; 24:4; 32:14; 34:10; 38:10, 15; 42:2, 4, 14, 16; 43:3, 9; 44:1, 8, 13; 66:6, 8; 90:12; 97:4, 7, 12; 98:19; 107:1; 116:3; 120:12; 124:2, 14; 128:6, 15, 16; 130:14; 131:18, 19; 133:17, 19; 134:3; 137:20; 139:16; 140:7, 14; 142:7; 143:18, 21; 144:1; 147:2; 160:3; 185:19; 188:4; 212:13; 213:8; 215:5; 233:17; 272:15, 21; 295:16; 315:1; 371:1; 387:12
ended [1] 246:10
ending [1] 18:10
endocapillary [3] 76:2; 132:20; 243:3
endocardial [1] 280:2
endocardiobiopsies [1] 137:19
endocardium [1] 280:10
endocrinologist [3] 5:13, 19; 6:1
endocrinology [1] 6:17
endogenous [3] 11:13; 13:10; 168:13
endomyocardial [7] 52:18; 279:19, 20; 280:6, 12, 14; 281:1
endorse [2] 184:16, 19
endorsement [2] 169:17; 320:9
endothelial [40] 28:12; 75:9, 13, 16, 17, 19; 76:7; 103:16; 104:20; 132:20; 137:1; 240:5; 261:19; 262:9, 14; 263:7; 265:9; 267:6; 270:20; 274:3; 275:2, 17; 276:13, 17; 278:18; 284:18; 286:18; 287:16; 309:22; 310:6; 321:12; 323:2; 325:21; 327:3; 330:22; 331:11; 333:3; 338:13; 355:9; 366:20
endothelium [7] 309:10; 314:10; 325:7; 326:18, 21; 346:9; 347:2
endpoint [67] 52:16, 21; 83:18; 92:9; 99:20; 100:2, 4; 112:11; 114:16; 115:1, 14; 116:5, 12, 16; 117:6, 19, 20; 118:20; 119:5, 6, 15; 120:5; 135:5; 138:1, 5; 158:22; 159:2, 4; 224:20, 22; 225:1, 5; 226:10, 11, 20; 229:2; 230:19, 21; 246:2, 4, 5, 20; 248:17; 254:18; 255:1; 266:7, 13; 267:8; 272:13; 281:5; 288:17; 294:17; 301:9, 17, 19; 302:6, 16; 306:21; 315:5; 323:6; 324:21; 331:22; 332:12; 341:14; 391:17; 393:16
endpoints [21] 99:20; 114:20; 116:9; 179:17, 18; 226:16; 228:17, 19; 231:5, 6; 252:10, 15; 302:3; 304:21; 305:1; 307:13; 328:6; 332:1, 13; 349:5; 367:17
energy [8] 184:6, 9; 187:15; 193:5; 198:6; 203:21; 204:22; 212:8
engage [1] 242:3
engineering [2] 166:20; 170:12
England [2] 22:6; 273:18
enhance [1] 298:5
enhances [2] 332:22; 338:22
enjoying [1] 252:5
enlargement [4] 137:17; 143:9, 12; 144:18

enormously [1] 194:18	evaluable [4] 115:6; 123:4; 138:8; 162:18	excluding [3] 35:21; 36:3; 386:4
enriched [2] 265:19; 303:8	evaluate [2] 256:5; 283:5	exclusion [2] 8:18; 43:11
enroll [1] 249:1	evaluated [8] 72:20; 99:19; 123:2; 137:7; 139:3; 225:20; 353:11, 13	exclusions [1] 36:5
enrolled [17] 32:13; 33:4, 14; 49:13; 50:14; 52:4; 54:4; 55:21; 56:2; 57:9; 58:2; 62:5; 113:6, 13; 130:15; 138:6; 143:9	evaluating [2] 117:16; 231:11	exclusive [1] 68:1
Enrollment [1] 57:6	Evaluation [3] 7:15, 16; 356:12	exclusively [1] 45:20
enrollment [2] 128:10; 143:13	evaluation [5] 34:17; 229:3; 274:8; 353:6, 21	exclusivity [2] 350:4, 6
ensue [1] 27:4	evaluations [12] 35:22; 97:4; 116:2, 4; 137:18; 254:5, 7; 282:8; 341:2, 4; 344:12, 14	excretion [1] 86:8
enter [1] 113:8	eve [1] 309:18	excuse [2] 182:17; 186:8
enthusiastic [2] 319:7; 327:5	event [9] 8:14; 42:17, 18; 43:22; 97:8, 15; 98:16; 298:5; 356:17	Exec [1] 6:11
entrance [1] 236:19	events [16] 28:1; 43:19; 44:10, 11; 60:7, 9, 11, 13; 61:4, 6; 84:4; 99:8, 14; 157:16; 314:15	exercise [1] 193:5
enzyme [73] 11:13; 13:3, 10; 16:9; 21:3; 103:8; 111:20; 152:22; 153:6, 13; 168:4, 13; 181:17; 182:1; 183:11, 18; 186:5, 15; 187:18; 189:10; 191:18; 192:2, 12; 195:11; 200:12; 207:10, 17, 18; 208:4, 5, 10; 209:6, 12, 14; 214:4; 215:12; 237:6; 239:21; 240:1, 2, 3; 242:14; 244:6; 249:8; 261:21; 262:10; 263:7; 269:2, 3; 275:10; 304:5, 7, 20; 307:12; 311:9; 323:11; 333:4; 352:2, 4, 6, 9; 353:2; 354:1, 13, 16; 356:14; 357:17, 21; 358:2; 360:7; 363:8; 370:19	eventually [4] 245:13; 269:7; 304:22; 372:13	exhausting [2] 197:2
enzymes [2] 255:21; 324:7	everybody [5] 186:16; 203:8; 216:10; 391:21	exhaustion [3] 207:8, 12; 211:8
epidemiologic [2] 255:2; 303:17	Evidence [1] 58:10	exhibited [1] 193:14
episodes [3] 184:1; 204:7; 206:22	evidence [93] 10:6, 17; 17:22; 18:2; 21:6; 25:2; 29:15; 30:13; 41:21; 52:11; 65:10; 69:21; 90:21; 98:18; 104:1; 120:3; 126:13; 130:9; 144:18; 154:19; 155:12; 156:20; 160:2; 165:22; 172:17; 225:4, 15; 229:1, 6, 11; 232:17, 22; 233:5; 234:2, 12; 238:10; 239:1; 241:12; 244:3, 8; 247:18, 21; 248:20; 250:15; 255:8; 256:6, 9, 17, 21; 258:1, 7, 12; 260:17, 20; 277:18; 286:2, 12; 299:11; 300:20; 301:5; 302:15; 303:20; 305:7; 317:11, 18; 320:10; 329:8; 330:15; 331:4, 15, 19; 332:3, 10, 15; 333:5; 334:5; 335:5; 336:21; 337:8, 21; 338:1; 340:4, 5; 346:16; 347:11; 355:11; 367:22; 371:18; 373:19; 376:16; 377:12; 378:15; 384:14	exist [1] 387:18
epithelial [10] 27:19, 22; 31:2; 73:20; 103:17; 132:21; 243:4; 253:2; 275:5; 327:1	evidences [1] 346:12	existing [4] 254:6; 341:2; 344:12; 373:2
epithelials [1] 28:10	evident [1] 183:17	exists [3] 11:9; 269:13; 387:13
equal [1] 187:19	Ex [1] 122:1	expand [1] 314:9
equally [3] 103:13; 195:17; 375:10	exacerbation [1] 376:12	expansion [8] 29:20, 21; 30:3; 234:14; 257:6; 259:8; 260:18, 21
equals [2] 35:13; 89:3	exact [3] 23:12; 252:13; 309:7	expect [15] 21:7; 69:17; 78:19; 80:13; 141:11; 148:8; 169:7; 174:18; 175:1; 179:8; 260:10; 261:18; 316:6; 342:17; 358:4
equation [2] 88:18; 328:7	exactly [11] 50:2; 79:20; 97:9; 243:5; 270:4; 285:8; 299:3; 311:9; 330:4; 381:21; 387:17	expectation [2] 237:1; 349:2
equipoise [1] 392:10	examination [6] 121:4; 140:18; 159:22; 286:5; 329:13; 348:9	expected [17] 20:20; 24:3; 39:17; 40:9, 17; 41:4; 43:19, 20; 44:7; 66:3; 69:13; 128:14; 180:5, 9; 238:4; 260:16; 357:16
equivalent [1] 110:16	examinations [1] 235:9	expense [1] 247:17
error [3] 80:14, 15; 289:14	examine [8] 119:1; 139:9, 10, 13; 145:2; 149:21; 230:9; 361:5	expensive [3] 370:8; 380:2; 383:10
errors [3] 172:3, 15; 195:14	examined [3] 46:3; 119:6; 346:10	experience [22] 20:10; 23:18; 31:20; 32:22; 63:8; 114:14; 125:5, 18; 126:4; 187:22; 192:10, 12, 15; 199:2; 214:10; 218:16; 357:20, 22; 358:16; 362:9, 19; 364:18
ERT [2] 190:6; 213:8	examines [1] 141:10	experienced [4] 142:13; 182:10; 212:15; 237:16
escalation [2] 32:2; 89:7	examining [1] 125:16	experiences [1] 182:20
escapes [1] 18:7	example [11] 118:13; 129:10; 133:21; 135:20; 152:1; 174:12; 219:8; 280:17; 307:21; 380:7; 388:12	experiencing [3] 148:9, 13; 199:1
ESRD [9] 38:14; 42:10; 43:10, 11, 16, 21; 50:21; 66:4; 98:1	Excellent [1] 320:13	experiment [1] 256:17
essence [8] 98:5, 6; 118:16; 225:17; 226:22; 230:12; 304:19; 330:14	excellent [3] 14:1; 59:20; 66:20	expert [2] 15:9; 24:21
essential [1] 387:7	Except [1] 393:21	expertise [2] 15:2; 185:7
Essentially [1] 298:16	except [5] 206:22; 311:20; 322:19; 324:4; 358:13	experts [2] 14:5; 343:11
essentially [8] 48:15; 97:22; 107:5; 273:19; 314:9; 342:13; 343:7; 392:6	exception [1] 7:19	explain [4] 97:9; 99:5; 166:19; 173:8
establish [18] 14:13; 32:6; 233:3, 5, 7; 249:10; 301:14, 15; 302:2; 303:16; 307:19; 323:5; 350:17; 361:14; 373:13; 375:3; 376:5, 16	exceptionally [1] 223:14	explained [2] 188:7; 198:22
established [11] 32:3; 91:10; 92:17; 234:18; 235:15; 248:6; 250:7; 267:1; 284:22; 321:21; 331:21	excess [1] 100:12	explains [1] 306:18
establishing [3] 254:22; 307:18; 392:16	excitement [1] 212:14	explanation [7] 36:2; 71:18; 102:9; 206:16; 262:1; 311:20; 312:20
establishment [1] 84:17	exclude [9] 8:17; 233:1, 6; 234:9; 235:13; 282:12; 285:19; 290:2; 327:14	explicit [1] 135:20
estimate [5] 90:5; 101:2; 107:14; 127:17; 388:21	excluded [4] 85:18; 118:16; 273:15; 285:17	exploration [2] 301:3; 343:14
estimated [4] 16:13, 15; 88:18; 127:19	excludes [1] 276:16	explorations [3] 342:18, 20; 373:12
estimates [3] 60:17; 89:15; 100:20		exploratory [13] 116:21; 119:1, 4, 22; 131:3; 133:9; 135:5; 226:21; 228:17; 252:10; 267:9; 342:22; 343:6
et [5] 103:1; 108:18; 169:20; 290:7; 380:20		explore [4] 91:5; 225:9; 343:10; 373:2
ethical [3] 249:16; 250:9; 392:8		explored [2] 121:4; 358:13
ethically [1] 324:18		expose [1] 247:16
Europe [18] 21:20; 22:15; 53:8, 9; 196:20; 197:9; 245:6; 359:3, 10; 360:9, 14; 361:21; 362:4, 6, 10, 16; 382:5		exposed [3] 165:21; 322:14; 332:21
European [4] 51:10; 57:8; 60:3; 364:18		exposure [13] 113:4; 124:16; 125:11, 19; 128:17; 151:4; 154:16; 156:16; 181:4; 261:20; 278:1; 321:12; 357:19

375:9

extra [1] 204:13**extraction** [2] 173:19, 22**extraordinarily** [1] 301:13**extrapolate** [4] 109:10; 170:21; 366:16, 17**extrapolating** [2] 90:5; 107:22**extreme** [2] 218:16; 373:1**extremely** [3] 63:13; 199:11; 343:5**extremities** [4] 182:13; 195:5, 21; 201:19**eye** [2] 201:4; 275:17**eyes** [2] 199:5; 201:7**- F -****Fabrazyme** [3] 188:3; 270:4; 273:20**Fabry** [98] 9:10; 12:22; 13:2, 4, 12, 18; 14:11, 20, 22; 15:9; 16:5, 7; 17:18; 19:5; 21:21; 24:22; 25:10, 13; 26:3, 16, 18, 19; 27:11, 16; 28:17; 29:7; 31:14; 33:6, 8, 12, 13; 34:19; 40:8; 51:4, 20; 56:1, 6; 57:14; 58:16; 59:6; 60:9; 65:14; 108:20; 111:21; 115:19, 21; 126:4; 128:6; 145:9; 154:7; 158:14; 166:4; 181:22; 182:2, 9; 184:18; 185:9; 188:9; 189:7, 16; 190:11; 191:13, 17, 19; 192:3; 194:16, 20; 195:3, 4, 7, 20; 196:7; 198:9; 199:6, 21; 200:3; 206:4, 5, 6, 11; 207:19; 208:18; 210:10, 13, 18; 217:12, 15; 219:2; 229:12; 244:7; 351:16; 360:6, 8, 10, 12; 361:4; 379:19; 386:19**face** [1] 198:18**faced** [1] 209:15**faces** [1] 246:13**facial** [1] 61:5**fact** [73] 17:19; 21:13; 44:10; 47:12; 48:7; 71:19; 73:14; 84:20; 91:19; 93:12; 100:18; 103:15; 104:4; 117:20; 167:20; 180:8; 189:20; 193:21; 218:11; 223:19; 226:10; 230:6, 14; 235:8, 11; 239:6; 242:13, 22; 245:5; 249:4, 9, 16; 250:6, 8, 17; 259:4; 265:19; 267:8, 12, 13; 268:13; 269:14; 277:10; 278:21; 281:20; 300:21; 309:17; 321:14, 16, 21; 322:11, 21, 22; 323:6; 325:11, 20; 332:1; 334:16; 337:10; 345:17; 347:5; 348:11; 350:17; 357:5, 10; 374:20; 375:4, 19; 376:15; 377:5, 7; 380:1**factor** [2] 106:22; 259:8**factors** [2] 375:7, 9**facts** [1] 10:7**faculty** [1] 15:15**fail** [2] 114:15; 190:19**failed** [2] 196:5; 206:10**failing** [1] 367:16**failure** [14] 17:7; 19:16; 23:21; 186:1; 202:17; 208:8; 210:11, 14, 17; 212:4; 215:5; 237:12, 15, 17**Fair** [3] 224:13; 296:20; 329:1**fair** [3] 103:5; 170:6; 223:9**fairly** [10] 105:22; 121:3, 12; 145:1; 166:13; 172:9; 229:19; 369:8, 13; 370:15**fairness** [1] 8:21**fall** [4] 40:10; 87:5; 186:14; 350:13**fall-off** [2] 244:19, 21**falling** [3] 68:1; 131:10; 225:3**falls** [1] 71:8**false** [1] 373:21**familial** [1] 389:10**familiar** [1] 196:16**families** [3] 206:7; 208:11; 389:11**family** [10] 189:16, 18; 199:7; 205:4;

208:18; 210:22; 211:15, 19; 213:1; 220:11

fascinating [3] 72:5, 6; 97:6**fashion** [7] 22:21; 56:10; 282:12; 286:13;

345:11; 365:5; 391:14

fast [1] 244:14**father** [4] 210:10; 213:9; 214:8; 216:7**fatigue** [3] 184:11; 202:1; 215:9**favor** [6] 49:1; 134:19; 144:14; 162:4;

258:1; 385:15

favorable [5] 100:21; 126:17; 131:22;

151:16; 169:8

avored [1] 52:19**favoring** [2] 35:13; 59:16**favors** [1] 178:10**FDA** [53] 6:11; 8:16; 35:13; 85:11; 88:13;

93:1, 5, 11, 15, 21; 94:5, 10; 95:2, 18;

105:9; 111:10, 12; 113:18; 172:14;

186:17; 187:20; 209:20; 224:15; 227:3;

228:22; 229:4, 18; 230:8; 238:15; 243:2;

246:3; 254:19; 258:19; 261:4; 267:12;

270:6;

295:22; 305:9; 312:6; 320:5; 321:15;

326:5; 328:19; 344:5; 348:17; 349:14;

356:11; 365:10; 370:18; 371:7; 378:20;

380:3, 8

FDA-CBER [1] 26:13**fear** [2] 187:8; 208:13**fears** [1] 209:15**feasibility** [1] 355:1**feasible** [1] 346:4**features** [3] 11:6; 115:15; 252:9**February** [1] 186:10**feel** [23] 184:12; 194:12; 198:8; 209:15;

219:14, 22; 220:22; 230:19; 231:8, 22;

253:16; 254:3; 261:1; 263:2; 270:13;

282:5; 296:12; 318:7; 330:5; 333:22;

337:21; 340:21; 344:9

feeling [4] 194:7; 208:6; 213:6; 369:2**feelings** [1] 176:1**feels** [1] 213:5**fees** [1] 14:7**feet** [6] 183:1; 185:11; 206:15; 211:4;

214:11; 218:7

fell [2] 96:20; 133:16**felt** [9] 46:17; 47:1; 218:3; 219:3, 12, 13;

369:1; 377:6, 22

female [15] 33:11; 56:1, 5; 57:13; 58:6;

62:17; 113:12; 145:9; 158:8; 167:22;

185:9; 190:2; 192:7; 388:18; 389:9

females [13] 22:12, 13, 16, 17; 25:1;

149:8; 186:20; 189:21; 192:7; 360:20, 21;

361:19; 388:22

fetal [1] 218:8**fewer** [1] 209:17**fibrosis** [4] 234:13, 15; 257:7; 376:9**field** [3] 275:11, 13; 306:4**fields** [1] 275:11**Fifteen** [1] 52:3**fifth** [2] 13:6; 209:14**Fifty-four** [1] 360:19**fight** [1] 246:5**Figure** [1] 280:17**figure** [14] 18:12; 70:15, 17, 19; 121:22;

122:4, 10, 12, 15; 124:6; 201:5, 9; 356:8;

381:18

fill [1] 210:9**final** [5] 74:21; 121:14; 271:6; 335:19;

349:9

financial [7] 7:12; 8:16, 22; 191:9;

197:19; 200:18; 210:1

financially [1] 197:2**find** [22] 72:4, 5; 219:4; 225:12; 229:10;

235:2, 7; 242:10; 243:15; 251:7; 255:12;

257:3; 258:5; 281:17; 288:3; 299:9; 308:9;

322:3; 338:1; 373:2; 375:14, 16

finding [19] 22:4, 8; 115:14; 119:12, 21;

120:5; 121:11; 122:12; 123:1; 126:7;

146:21; 166:4; 214:9; 234:19; 235:11;

286:21; 325:15; 337:4; 382:7

findings [54] 14:19; 84:1; 110:8; 112:13;

114:7, 9, 13; 115:1; 119:3, 14; 120:6, 19;

121:4; 123:9, 10; 124:5, 8, 9; 127:20;

131:11; 132:13; 135:5; 137:9; 139:6, 10,

15; 143:11; 147:11; 148:22; 149:13;

150:12; 152:16; 153:13, 20; 157:3, 7,

8; 158:11, 17; 161:5, 17; 162:7, 11; 163:7;

165:10; 174:22; 230:4; 231:9; 232:7;

253:1; 353:1; 384:3; 386:3

finish [2] 27:9; 91:15**finished** [1] 225:21**firm** [1] 9:1**firms** [3] 7:14; 8:15; 191:9**First** [9] 67:15; 268:21; 282:4, 20; 323:19;

325:4, 17; 330:20; 382:3

first [89] 9:3; 18:20; 19:10; 21:19; 22:2;

28:2; 31:22; 32:16; 34:6, 16; 35:2; 37:16;

48:6; 52:1; 57:3; 70:8; 72:18; 73:11, 12;

84:16; 85:21; 91:7; 95:21; 96:3, 8; 109:12;

112:18; 123:10; 126:22; 127:4; 135:14;

138:9; 139:17, 18; 140:19; 142:1,

2; 143:15, 16; 144:3; 145:11; 150:2;

159:20; 162:9, 12; 164:6; 165:11; 181:8;

184:9; 186:13; 191:18; 192:3; 196:7;

198:3; 212:10, 15; 219:12; 222:12;

223:15; 224:19; 227:16, 18; 230:6;

232:15; 233:8, 9; 237:9; 238:22; 239:8,

10; 244:12; 252:20; 256:10; 281:5;

287:20; 292:21; 305:4; 329:18; 330:13;

334:12; 338:6; 347:15; 354:6; 367:2;

368:14, 15; 372:17; 386:18

Firstly [9] 43:14; 55:7; 70:8; 94:10; 118:1;

119:16; 135:9; 151:12; 163:15

firstly [2] 132:15; 139:5**fit** [1] 370:3**Five** [1] 211:1**five** [29] 41:18, 19; 81:14; 87:22; 88:3;

89:17; 100:17; 108:22; 147:9; 177:13, 14;

181:7; 213:4; 281:1; 315:10, 14, 22;

316:14, 15, 16; 317:4; 340:15; 371:2, 22;

383:19; 391:12, 15; 392:14, 15

fixed [1] 46:8**flashed** [1] 287:12**flatly** [1] 186:4**FLEMING** [64] 5:21; 91:2; 92:3, 7, 15;

93:18; 94:3; 95:8, 11; 96:22; 97:17; 98:4,

7, 17; 99:4, 12, 16; 100:18; 101:9, 16;

102:9; 176:8, 11, 15; 177:7, 14; 178:3, 6,

10, 16; 179:16; 180:17, 22; 222:15, 19;

223:4, 18; 224:10, 14; 248:12; 251:14;

263:9; 265:12; 269:12; 275:20; 283:17;

301:1; 307:1, 8; 314:8; 315:4, 7; 316:22;

318:4; 330:9, 13; 334:11, 16; 340:2;

342:13; 371:15; 390:6; 393:3; 394:5

Fleming [11] 5:21; 91:1; 248:9, 11; 263:8;

265:11; 283:20; 340:11; 342:12; 371:14;

390:5

float [1] 390:6**floor** [1] 223:3**flow** [2] 25:15; 253:13**flu-like** [1] 211:6**flushing** [2] 61:5; 157:14

extra to flushing

- fly** [1] 370:9
flying [1] 245:6
focal [10] 28:5; 30:7; 31:9; 45:7; 69:16; 76:22; 77:1; 285:14; 289:13; 310:14
focus [16] 11:20; 13:11; 19:18; 21:18; 27:5; 45:11; 64:9; 107:19; 112:11; 114:2; 137:8; 139:4; 155:4; 268:15; 307:6
focused [15] 33:5, 12; 34:21; 113:16; 135:11; 138:1; 139:11; 143:7; 146:22; 158:20, 21; 159:9; 163:15, 18; 259:4
focuses [1] 153:10
Focusing [2] 22:19; 37:16
focusing [2] 27:7; 241:7
folks [3] 346:7, 15; 349:14
FOLLMAN [10] 5:15; 105:22; 107:19; 109:13; 180:4; 251:11; 272:9; 340:11; 341:13; 363:4
Follman [6] 5:15; 105:21; 272:8; 289:8; 341:12; 363:3
follow [10] 77:21; 97:11; 98:9; 105:6; 145:17; 154:22; 208:9; 323:3; 324:20; 391:20
follow-on [1] 236:15
follow-up [36] 20:2; 44:5; 57:22; 98:22; 113:8; 116:16; 117:1; 124:7, 9; 127:21; 138:17, 19; 149:9; 152:19; 153:12, 17; 154:3, 20; 155:2, 16; 156:13, 21; 158:3; 164:10; 165:4, 19; 223:1; 226:6; 245:12; 272:1; 298:7; 299:20; 305:17; 309:16, 18; 381:16
followed [25] 20:13; 33:17; 37:14; 40:13; 51:12; 57:19; 60:2; 61:2; 62:4; 74:7, 10; 91:19; 97:5; 99:10; 106:7; 107:21; 108:2, 18, 20, 21; 165:15; 226:7; 266:11; 315:17; 392:17
Following [2] 46:14; 384:11
following [19] 7:6, 19; 48:15; 50:12; 57:8; 112:22; 117:15; 124:2; 125:3, 15; 127:7; 128:17; 151:4; 156:15; 157:17; 158:10; 183:18; 224:9; 371:16
follows [2] 36:7; 45:1
Food [2] 7:3, 4
Forces [1] 46:9
foregoing [2] 111:6; 340:17
foreign [1] 324:9
forever [2] 298:2; 363:16
forget [1] 219:11
forgot [1] 386:7
form [6] 118:6, 7; 156:4; 232:12; 292:8; 390:4
formal [2] 67:5; 330:11
format [2] 28:20; 34:4
formation [33] 64:13; 65:5, 10; 114:9; 152:17, 18, 21; 153:3, 11, 15; 154:1, 6, 20, 21, 22; 155:13, 14, 19, 21; 156:10, 11, 18; 157:4; 159:12; 165:10, 18, 22; 166:3; 169:18; 351:22; 352:7; 357:16
formulate [1] 304:1
formulating [1] 304:2
forth [17] 198:12; 227:9; 237:7; 255:2; 256:14, 16, 18; 282:8; 311:16; 337:6; 346:13; 347:9; 348:21; 354:22; 355:14; 362:20; 381:13
forthcoming [1] 380:18
fortunate [2] 197:5; 213:10
Fortunately [1] 302:11
fortunately [2] 214:16; 393:16
forward [17] 67:6; 91:18; 92:13; 94:18; 140:16; 266:13; 296:17; 309:14; 310:1; 322:3, 16; 330:21; 333:6; 334:5, 22; 366:17, 19
FOS [5] 60:2, 5; 61:1; 360:10, 15
fought [1] 187:6
found [10] 21:21; 25:11; 87:1; 189:17, 18; 223:4; 322:22; 325:14; 365:15, 17
Four [2] 127:3; 192:6
four [38] 23:22; 36:8; 41:19; 44:6; 45:20; 56:19; 58:21; 61:21; 62:1; 68:1; 81:14; 114:11, 18; 116:14, 20; 131:10; 132:14; 133:10, 16, 18; 138:9; 142:19; 144:4; 147:17; 155:5; 176:11; 177:9; 186:7; 193:1; 196:3; 199:15; 202:5; 205:5; 281:1; 301:17; 312:17; 383:19
Fourteen [1] 34:7
fourth [8] 13:6; 25:1; 58:16; 127:9; 138:15; 142:9; 209:14; 286:4
fracture [45] 47:10, 18; 48:2, 4, 11, 20; 49:14, 16, 18, 20; 50:4, 6; 69:4; 70:10, 11, 19; 71:4, 9, 14, 20; 72:2, 3; 77:10; 78:2, 9, 10, 18, 20; 79:6, 12, 13; 89:14; 101:10; 161:20, 21; 162:1, 4; 234:6; 273:13; 286:7, 14; 290:17, 18; 291:8, 20
fractional [1] 291:10
fractions [3] 50:8; 79:22; 267:13
fracture [5] 306:8, 15, 17, 19; 308:1
frame [3] 316:15; 353:20; 356:1
framework [3] 10:21; 227:4; 351:6
Francisco [1] 15:16
frankly [1] 272:10
Free [5] 15:18; 33:3; 52:3; 62:6; 359:22
free [7] 87:11; 173:17; 188:12, 15; 265:8; 305:8, 21
Freedom [1] 8:6
frequency [4] 182:22; 368:22; 369:4, 13
frequent [2] 11:2; 376:12
frequently [1] 184:3
friends [6] 203:9; 206:7; 207:3; 212:14, 22; 220:1
front [1] 287:10
fruitful [1] 320:22
frustrating [1] 218:1
FSIG [2] 186:17; 195:10
fulfilled [2] 322:2; 378:1
fulfilling [1] 334:9
full [12] 39:6; 40:15; 301:21; 373:9, 10, 14, 17, 19; 374:18; 377:11; 387:14; 391:15
full-time [2] 209:16; 211:3
fullest [1] 208:17
fully [12] 10:6, 13; 24:3; 65:1; 225:7; 244:6; 302:4; 340:6; 342:13; 379:3; 385:21; 387:22
fun [1] 218:14
functional [3] 73:18; 129:12; 338:16
functioning [1] 28:9
fundamental [3] 93:18; 101:21; 224:14
fundamentally [1] 27:17
furosemide [1] 152:4
future [8] 189:18; 282:10; 293:16; 295:22; 298:14; 299:5; 320:22; 352:8
-
- G -
- gain** [14] 59:9; 100:6, 7, 9; 102:1, 3, 8; 151:3, 16; 152:1, 2; 164:11; 165:2
gained [5] 53:6; 101:14; 151:7; 207:11; 215:13
galacticide [1] 347:1
galactose [1] 169:5
galactosidase [9] 9:9; 11:7, 9; 12:2; 13:4, 8; 16:10; 167:21; 384:7
games [1] 219:20
gander [1] 346:20
ganglia [1] 17:16
garbage [1] 208:3
gastric [1] 219:9
gastrointestinal [2] 193:11; 361:13
Gaucher [5] 181:19; 191:18; 357:20; 360:2, 4
gave [4] 187:1; 215:19; 311:19; 322:20
GBG3 [1] 228:14
genders [2] 189:7; 190:8
gene [2] 9:9; 11:7
generate [2] 97:13, 19
generated [3] 97:9; 98:9; 353:11
generating [3] 98:11; 225:22; 226:22
generation [7] 62:20; 64:17; 169:9; 179:21; 180:3; 225:11; 343:8
generations [1] 189:19
Genetic [1] 191:5
genetic [6] 166:19; 170:12; 199:8; 281:15; 379:11, 12
geneticist [1] 6:7
geneticists [1] 382:15
gentle [1] 346:1
gentler [1] 325:3
Genzyme [14] 8:12; 166:21; 167:13; 181:12; 191:10; 256:15; 346:15, 17; 348:10; 362:12; 364:19; 365:3; 370:7; 382:4
German [1] 388:17
Germany [6] 15:8; 24:20; 33:10; 55:22; 113:11; 388:11
gets [7] 103:15, 16; 217:11; 244:11; 314:10; 366:1, 2
GFR [47] 36:14; 37:7; 38:18; 39:11; 70:20; 71:4, 6, 8; 78:3, 7, 13, 22; 79:7, 17, 18; 80:1; 82:14, 19; 83:1, 15, 17; 88:18, 21, 22; 92:18; 104:15; 123:6, 8, 11, 16, 19; 124:1, 5, 6, 18, 20, 21; 125:3, 6, 10, 21; 159:20; 160:8, 13; 233:21; 269:19; 338:17
GFRs [2] 71:15; 111:3
GFT [1] 127:3
GFV [1] 114:6
GI [9] 25:17; 59:5, 12; 182:14; 183:21, 22; 184:8; 187:13; 388:15
gifts [1] 200:20
give [25] 14:11; 16:4; 175:4; 187:18; 188:3, 17; 211:2, 14; 215:20; 218:10; 226:16; 230:2; 235:20; 245:2; 249:14; 254:15; 264:22; 265:6; 309:14; 314:17; 316:20; 328:5; 373:20; 382:19; 393:11
Given [2] 115:2; 253:13
given [20] 43:10; 47:11; 50:22; 185:6; 241:6; 261:18; 268:11; 275:16; 286:22; 292:1, 22; 293:12; 296:9; 317:6, 10; 330:6; 337:20; 350:4; 387:1
gives [6] 177:8; 240:7; 293:4; 298:1; 307:15; 375:17
giving [5] 200:22; 231:21; 232:4; 305:17; 364:18
GL3 [16] 195:16; 199:5; 242:21; 266:19; 267:15; 269:4, 6, 11; 288:5; 334:18; 336:4; 367:19; 370:19, 22; 371:6; 385:10
Global [1] 12:18
global [4] 230:2; 259:1, 7; 361:16
globally [1] 285:14
globotriaosylceramide [1] 16:12
glomerular [32] 27:19, 21; 28:5, 18; 29:3, 12, 13; 30:8; 31:2, 10; 45:4, 7, 8; 46:17; 49:18; 51:5; 65:16, 17; 76:2, 7; 132:19,

- 21; 134:6; 137:2; 258:22; 260:22; 275:5;
279:4; 288:20; 326:21, 22
Glomeruli [1] 45:21
glomerulus [12] 28:20, 21; 30:13, 18;
67:22; 68:8; 71:1; 75:18, 19; 131:9; 265:3,
5
glycolipid [1] 173:20
glycosphingolipid [1] 154:8
glycosphingolipid [2] 16:8; 63:2
glycosylation [4] 65:1; 168:20; 169:7;
324:6
glycosylations [1] 11:15
goal [2] 220:8; 322:1
goals [1] 390:22
God [1] 196:17
god [1] 304:12
goes [4] 18:7; 191:14; 235:14; 240:1
goose [1] 346:19
gotcha [1] 344:19
gotten [3] 214:16; 215:18; 287:13
Goucher [1] 360:1
government [1] 200:22
graded [3] 131:4, 6; 157:13
grades [2] 206:10
grading [1] 348:11
gradually [1] 371:22
graduate [1] 191:15
GRADY [27] 82:2, 6, 9, 16; 83:12, 15;
110:1, 6, 22; 229:17; 242:10; 243:10;
252:2; 270:18; 290:9, 20; 291:4, 13, 16;
313:1; 318:7, 12; 336:16; 338:7; 339:4;
370:17; 393:21
Grady [21] 82:1; 229:16; 242:9; 270:17;
290:8; 312:22; 314:8, 12; 335:20; 336:15;
338:5; 339:12, 15, 16, 21; 340:1, 7, 9;
370:16; 371:17, 21
gram [1] 144:4
grams [23] 52:13; 53:6, 22; 56:3; 74:3,
12, 13; 81:14; 91:16, 17; 140:20, 22;
141:8; 142:2, 11, 14, 19, 20; 143:16;
144:9, 11; 146:3
grand [1] 196:3
granddaughter [2] 205:1, 9
grandmother [1] 205:4
grant [2] 190:5; 254:20
granted [3] 7:20; 208:2, 16
graph [3] 71:10; 74:9; 109:3
graphics [1] 78:1
graphs [3] 78:3; 263:14, 15
grateful [3] 200:16, 21, 22
gratifying [1] 181:19
grave [1] 383:15
gray [1] 42:7
great [9] 74:5; 207:19; 219:15; 288:15;
292:17; 307:20; 324:4; 342:16; 357:3
greater [10] 86:12; 87:19; 129:17; 134:3;
151:18; 154:2; 168:21; 183:15; 184:8;
298:6
greatly [1] 169:13
grew [2] 185:11; 187:7
GRF [1] 226:12
grind [1] 281:17
ground [1] 281:15
grounds [5] 192:5; 328:16, 21; 329:6;
330:1
grouped [1] 156:8
groups [48] 19:10; 35:12; 86:18; 87:9;
106:13, 16; 116:6, 13; 123:16, 17, 20;
124:18; 132:4, 16; 134:7, 18; 138:13, 16;
139:1; 140:8; 141:5, 8, 14; 142:8, 17;
143:20; 144:5; 146:2; 149:16; 150:14;
154:19; 156:16, 18; 159:4; 160:3, 9;
162:21;
163:20; 164:16; 165:6; 172:10; 236:13;
290:22; 310:13; 318:15; 358:19; 383:6, 15
grow [1] 208:6
growing [1] 214:18
guess [21] 5:9; 85:7; 93:18; 99:22;
222:15, 16; 229:19; 261:4; 270:18; 312:9;
317:22; 318:21; 329:21; 345:14; 363:7;
368:8; 370:10; 377:21; 382:18; 387:16, 19
gun [1] 374:16
gut [1] 74:17
Gutenberg [1] 15:8
guys [1] 338:4
-
- H -
-
- habits** [2] 184:5; 369:7
hadn't [1] 331:14
half [28] 14:2; 32:21; 33:17; 38:3; 39:6, 8;
40:8, 15, 21; 41:3, 7; 42:15, 20, 22; 44:6;
54:8; 62:7; 88:10; 113:3; 125:10, 19;
144:19; 160:17; 203:9; 244:5; 306:18;
312:18; 332:7
halted [1] 39:1
hand [11] 35:10; 47:18; 188:4; 243:17;
255:12; 292:22; 319:19; 320:11; 330:5;
337:22; 374:14
handle [2] 198:3; 203:19
handout [1] 174:14
hands [8] 169:14; 183:1; 185:11; 206:15;
211:4; 214:11; 215:1; 218:7
happening [2] 204:17; 237:12
happens [6] 196:7; 232:14; 350:1;
354:16; 365:15; 367:11
happy [4] 51:13; 213:9; 224:12; 253:21
harassing [1] 215:15
harbor [1] 24:3
Harbor-UCLA [1] 6:7
hard [7] 216:16; 280:2; 313:20; 347:3;
367:10; 388:18; 389:14
harm [1] 216:1
Harvard [1] 14:9
harvest [1] 348:12
hasn't [4] 216:11; 287:1; 358:9; 370:2
hate [2] 208:2; 387:6
haul [1] 356:9
haven't [11] 81:22; 82:14; 105:19; 266:9;
289:2; 305:6; 312:3; 338:18; 358:6;
383:22; 394:8
head [2] 217:22; 218:12
heading [2] 105:2; 121:8
heal [1] 381:3
Health [7] 5:13, 16; 6:3; 31:22; 192:6;
198:19; 218:22
health [3] 202:10; 208:16; 220:3
healthy [8] 199:18; 202:16; 206:21;
207:9; 208:14; 219:10; 265:10; 360:20
hear [12] 18:17; 20:12; 87:12; 182:4;
201:3; 223:6; 227:14; 254:14; 263:21;
324:14; 330:7; 349:5
heard [27] 16:18; 22:16; 24:20; 25:17;
182:3; 185:5; 195:20; 198:1; 214:2, 4;
216:2; 227:12; 235:17, 18; 237:3; 249:13;
267:14; 289:2; 292:14; 295:20; 305:18;
312:3; 328:17; 337:20; 368:9, 20; 379:7
Hearing [1] 222:10
hearing [16] 25:20; 166:12; 180:19;
181:2, 6, 13; 187:13; 193:20, 22; 196:6, 8;
242:7; 330:22; 349:7; 361:12; 390:17
heart [29] 16:21; 24:18; 41:21; 51:19;
58:8; 66:10; 112:13; 115:22; 177:21, 22;
178:13; 196:1; 198:17; 202:7, 10, 16, 17,
18, 19; 208:8; 228:11; 235:22; 237:8, 17;
267:6; 279:22; 280:1; 364:11; 380:20
heat [13] 183:2, 7, 13; 184:8; 185:14;
193:9; 198:3; 207:4, 7; 216:16; 218:6;
219:16; 370:11
hell [1] 356:9
Hello [1] 189:1
help [19] 89:11; 99:3; 166:17; 189:13;
200:4, 5; 209:5, 8; 213:6; 216:21; 217:1;
219:4; 220:10, 15; 221:2; 245:17; 286:11;
378:8
helped [2] 220:15; 230:17
helpful [1] 348:13
helping [1] 217:7
helpless [1] 213:7
helps [1] 216:19
hematologist [2] 359:21, 22
hematology [1] 15:17
hemizygous [1] 168:3
Hence [2] 118:18; 135:12
hence [1] 106:11
heresy [1] 393:9
heterozygote [2] 167:22; 185:9
heterozygous [1] 384:3
Hi [3] 181:9; 206:3; 210:5
hide [1] 208:12
high [4] 194:15; 198:3; 383:1; 389:4
higher [14] 50:9; 61:16; 85:1; 89:8, 13;
95:20, 21; 102:19; 103:19; 236:10; 306:7;
324:20; 352:15, 19
highest [4] 71:14; 89:8, 19; 157:11
highlight [5] 18:18; 154:5; 159:19;
161:11; 164:7
Highlighted [1] 134:8
highlighted [6] 29:11; 121:11; 132:13;
133:1; 231:1, 7
highlights [11] 122:15; 125:12; 135:14;
139:15; 146:19, 21; 147:20; 152:17;
157:7; 160:18; 165:9
highly [6] 118:10; 170:2; 193:2; 256:20;
262:7; 390:12
HILL [1] 9:5
Hill [3] 9:4, 11; 12:12
Hispanic [1] 217:10
histologic [15] 234:4; 241:13; 252:9, 22;
253:7; 254:3; 278:2, 8; 282:6; 294:6;
323:12; 329:13; 335:15; 340:22; 344:10
histological [5] 44:21; 274:7; 327:16, 17;
337:16
histologically [2] 241:19; 307:3
histology [11] 228:16; 231:6, 14; 234:10;
272:16; 277:22; 280:21; 281:13, 19;
284:16; 289:4
histopathologic [2] 161:6, 8
histopathological [4] 114:6; 135:16;
161:13; 281:7
histopathology [27] 45:18; 46:17; 51:5;
65:16, 17; 114:12; 115:7; 116:9; 130:12;
131:3, 8, 14; 133:8; 134:22; 135:4, 8, 10,
13, 17; 136:2, 15, 18, 21; 159:11; 161:17
historic [2] 237:1; 238:3
historical [10] 51:1; 106:3, 9; 126:19, 20;
128:20; 130:5; 160:20; 235:19; 305:19
historically [3] 268:3; 302:13; 332:14
history [19] 14:13; 16:5; 21:4; 26:3; 35:7;
38:9; 39:16; 40:22; 41:13; 44:11; 53:10;
60:8; 198:11; 210:10; 214:6; 244:15, 17;
301:3; 302:20
hit [1] 372:9

- HIV-AIDS** [2] 364:9; 390:10
hoc [6] 259:3, 9; 264:15; 288:1; 322:11; 356:5
hold [3] 209:16; 246:13; 286:8
holiday [1] 212:13
holidays [2] 211:15, 16
home [4] 184:13; 197:17; 211:21; 213:2
homodimer [1] 11:9
homogeneous [1] 369:9
honestly [1] 192:22
hope [9] 105:4; 182:4; 187:1; 213:15; 252:5; 255:11; 319:11; 326:5; 344:7
hoped [1] 382:22
hopes [1] 220:7
hoping [4] 166:16; 205:20; 220:19
Hopkins [1] 5:18
Hospital [5] 15:18; 33:3; 52:3; 62:6; 359:22
hospital [3] 206:13, 18; 213:5
hospitalizations [1] 157:17
hospitalized [1] 189:3
hospitals [1] 198:14
hot [2] 183:8; 211:17
hotel [2] 200:17; 210:8
hottest [1] 198:4
hour [3] 74:4; 88:5; 213:4
hours [3] 74:12, 13; 204:14
house [1] 203:2
household [1] 212:4
HPLC [1] 173:19
huge [1] 275:4
human [13] 9:9; 11:7, 8; 13:7, 8; 65:1; 167:13; 169:6, 7; 324:6; 356:20; 371:10
humid [1] 183:8
humidity [1] 183:14
humiliation [1] 203:12
hundred [1] 18:1
hundreds [2] 245:16; 279:9
HUNSICKER [30] 6:20; 68:17; 71:17; 72:11; 84:12; 105:4; 172:2; 178:22; 232:9; 247:19; 251:22; 254:13; 255:17; 282:4; 283:19; 294:11; 325:2; 326:8; 328:14; 329:4, 15, 18, 21; 330:11; 339:10; 345:22; 348:15; 354:7; 362:18; 365:8
Hunsicker [26] 6:20; 68:16; 77:22; 84:11; 105:3; 172:1; 232:8; 239:17; 248:14; 250:22; 254:12; 282:3; 290:11; 294:10; 305:3; 314:11; 325:1; 331:3, 18; 345:21; 354:5; 358:17; 365:7; 375:14; 377:20; 378:18
hurt [1] 218:7
hurting [1] 211:13
husband [4] 211:20; 213:2, 5; 216:7
hydrolysis [1] 103:12
hypertrophic [1] 51:21
hypertrophy [9] 17:11; 24:19; 25:3, 8; 52:10; 58:11; 59:2; 64:8, 13
hypotheses [4] 225:22; 312:3; 343:1, 2
hypothesis [17] 21:13; 23:13; 104:19; 170:17; 179:21; 180:3; 225:10; 226:21; 256:13, 14; 262:16; 303:21, 22; 332:8; 343:8; 366:19; 389:17
hypothesizing [1] 327:10
hypothetically [1] 250:13
- 295:2; 307:8; 339:8; 346:14; 363:4; 368:7; 371:15; 374:22; 378:20; 382:2, 6; 390:8
I've [43] 24:15; 65:14; 90:19; 100:1; 183:1, 3, 12, 21; 184:8; 189:2; 194:2, 6; 196:2; 197:6, 11; 198:2, 21; 200:1; 201:16; 207:11, 12; 211:20, 22; 212:1, 2, 19; 216:22; 233:15; 252:4; 256:3; 276:8; 284:2; 303:18; 311:5; 325:4, 5; 328:17; 351:10; 354:15; 362:5; 368:20; 369:17; 375:13
i.e. [2] 253:8; 269:13
Idaho [1] 197:14
idea [10] 87:7; 198:22; 239:4; 241:2; 298:19; 304:11, 12; 349:16; 386:17; 390:6
ideally [1] 372:13
identical [3] 11:12; 13:9; 346:6
identification [2] 329:7; 330:2
identified [5] 19:5; 231:6; 327:22; 329:18, 19
identifies [2] 139:18; 145:11
identify [3] 333:22; 342:1, 5
identifying [3] 21:21; 138:10; 261:11
IgE [4] 62:11, 12; 64:20, 21
IgG [7] 62:10, 14; 64:13, 19; 65:2, 4, 6
ignorance [1] 174:11
ignore [2] 99:11; 338:16
Il [2] 225:22; 226:21
ill [6] 183:3; 196:13; 211:9, 12; 300:1; 313:11
illness [3] 189:4; 207:6, 20
illustrated [2] 121:20; 148:17
illustrates [2] 122:12; 141:3
imagine [3] 201:15; 211:19; 305:10
imaging [1] 139:6
imbalance [1] 91:11
imbedded [2] 46:8; 262:12
immediate [1] 391:13
immediately [7] 37:21; 46:7; 155:7; 183:18; 356:17; 369:1; 376:9
immersion [1] 275:3
Immodium [4] 203:14, 16, 19; 204:12
immune [4] 62:20; 65:10; 167:18; 357:18
immunize [1] 352:10
immunoassay [3] 153:1, 6, 13
immunogenicity [1] 167:15
immunogenicity [5] 167:2; 168:6, 9, 12; 170:5
immunologically [1] 324:8
immunoprecipitation [1] 153:1
immunosuppressants [2] 202:22; 204:19
impact [13] 141:4; 154:6; 157:4; 166:3, 5, 22; 207:19; 285:1; 287:9; 307:7; 327:2; 347:8; 371:19
impacted [1] 115:21
impaired [1] 358:8
impairing [2] 231:8; 293:8
impairment [5] 115:21; 129:7; 130:3; 193:20; 229:3
implausible [6] 35:16; 36:3; 85:15; 86:19; 88:14; 160:4
implementation [1] 301:3
implicit [1] 356:15
implied [1] 389:6
imply [1] 109:15
implying [1] 283:9
importance [4] 152:8; 231:11; 253:2; 393:14
important [54] 14:14; 24:2; 26:20; 27:2; 37:15; 42:18; 46:18; 49:8; 52:7; 63:16; 106:22; 108:7; 114:10; 115:2, 11, 13; 118:17; 122:3, 17; 125:8; 126:1; 128:22; 135:3; 136:12; 147:20; 151:8; 169:2; 173:13; 189:9; 192:19; 209:21; 226:11; 235:17; 250:14; 258:22; 273:7; 274:4; 279:2; 304:15; 305:4, 5; 312:16; 317:1; 323:4; 324:11; 343:5; 353:5, 21; 354:21; 356:1; 368:4; 372:11; 375:1; 378:4
Importantly [3] 46:2; 57:16; 61:10
importantly [7] 19:9; 51:4; 65:9; 107:6; 342:21, 22; 379:10
impossible [6] 81:4; 118:2; 245:8; 272:10, 19; 283:9
impotent [2] 199:15, 16
impressed [2] 194:2, 6
impression [2] 241:6; 356:19
impressive [1] 261:16
impressively [1] 226:19
improve [3] 50:19; 193:19; 237:18
improved [11] 38:4, 16; 41:9; 187:14, 15; 212:2, 19; 219:9; 237:20, 21; 259:22
improvement [29] 37:22; 39:3, 13; 40:14; 48:12; 66:1; 76:12, 20; 82:22; 125:3, 10; 126:8; 132:7; 134:13; 137:2; 161:18; 183:13, 17, 22; 190:17; 193:21; 238:5; 259:11; 316:10, 13; 323:8; 369:2, 6, 7
improvements [9] 57:18; 58:18; 59:12; 66:17; 78:22; 79:7; 184:4; 244:20; 333:8
improves [6] 13:17, 21; 51:3; 65:15; 66:14; 84:10
imputation [5] 92:8; 117:4; 141:6, 14; 162:19
impute [1] 140:16
inability [1] 119:18
inaccuracies [2] 121:18; 123:5
inaccurate [2] 92:1; 93:11
inadequate [2] 340:6; 357:12
incapacitating [1] 368:12
incidence [11] 16:14; 60:18; 61:16; 153:2, 9; 157:10, 11, 20; 158:3; 165:11; 194:3
incidents [1] 158:2
include [7] 22:12; 25:14; 46:16; 114:4; 125:14; 132:19; 253:1
included [5] 45:17; 95:1; 128:3; 137:19; 379:3
includes [6] 33:16; 58:10, 11; 94:10; 112:5; 273:16
inclusion [4] 310:7, 20; 311:7; 380:5
inclusions [18] 76:9; 261:19; 262:9, 14; 263:7; 265:9; 276:13, 18; 277:10, 11; 278:19; 309:10, 22; 321:13; 323:2; 333:3; 348:4
inclusive [1] 307:16
inconclusive [1] 274:19
inconsequential [2] 152:15; 275:8
inconsistencies [4] 118:4; 232:7; 234:22; 343:21
inconsistency [1] 102:10
inconsistent [4] 125:4; 163:9; 228:18; 336:9
inconvenience [1] 393:13
Incorporated [2] 5:7; 191:8
incorrect [1] 241:6
increase [34] 26:5; 47:18; 48:2, 11, 20; 53:2; 68:3; 70:11; 75:14; 76:22; 77:10; 78:20; 140:22; 141:7; 142:13; 143:4; 144:4, 8; 146:4, 5, 7; 147:16; 150:8; 152:13; 161:19; 176:19, 22; 193:5, 9; 194:19; 219:5; 260:13; 289:13; 306:10

- I -

I'd [36] 5:5; 9:14; 12:9; 14:3; 18:18; 34:2; 51:18; 57:3; 69:2; 80:19; 81:2; 91:3, 4; 104:12; 181:1; 209:2, 20; 210:9; 213:18; 217:6; 238:14; 245:21; 247:19; 270:2;

- increased** [12] 52:11; 67:17; 134:11, 16; 147:9; 183:12; 193:8; 289:19, 21; 306:12; 310:15
increases [7] 71:5; 123:17; 142:18; 150:13; 155:14; 156:20; 371:22
increasing [3] 89:13; 154:1; 357:21
incredibly [2] 74:1; 103:3
independent [3] 179:13; 264:14; 331:7
independently [2] 25:8; 179:12
index [4] 56:14; 142:4, 16; 143:17
indicate [4] 98:18; 228:8; 347:5; 380:10
indicated [5] 26:15; 102:15; 213:13; 249:6; 352:13
indicates [5] 11:17; 93:4, 6, 13, 21
indicating [1] 265:19
indication [3] 102:18; 111:19; 366:11
indications [1] 365:11
indicative [2] 257:8; 322:7
indicator [1] 306:21
individual [16] 21:11; 22:20; 23:19; 30:19; 31:11; 40:20; 42:8; 46:13; 68:8; 74:8, 9; 83:10; 96:9; 206:9; 274:1; 357:18
individualizable [1] 383:20
individually [2] 177:6; 335:14
Individuals [1] 20:20
individuals [21] 15:1; 16:15; 17:21; 18:1, 21; 19:7, 15, 18; 20:8; 21:6; 22:14, 17, 20; 23:2, 5, 14; 24:2, 8; 25:2, 19; 26:1
induced [4] 266:5, 7; 301:6, 8
industry [4] 5:11; 8:10, 11; 191:21
inevitably [1] 304:14
inexorable [1] 44:20
inexorably [1] 27:12
inferences [2] 109:12; 358:10
influence [6] 68:15; 100:14; 101:22; 223:19; 372:12; 375:4
influences [1] 304:21
influencing [1] 307:13
influential [2] 376:6; 377:4
Information [2] 6:4; 8:6
information [33] 10:12, 13; 11:16; 20:7; 27:2; 86:4; 100:5, 7; 112:5, 7; 113:2; 127:6, 12, 14, 17; 152:7, 8; 153:7; 226:22; 230:18; 255:13; 270:13; 272:5; 293:3; 294:4; 299:12; 303:8; 315:2; 316:20; 348:12; 372:16; 382:21
infrequent [1] 212:6
infusion [33] 60:14, 15, 18, 21; 61:8, 13, 16, 19, 20; 62:1; 65:3; 101:7; 151:20; 157:10, 15, 18, 21, 22; 158:1, 6; 159:12; 164:21; 165:12, 16; 183:20; 184:10, 15; 190:20; 198:7; 213:1; 361:20; 393:22
infusions [4] 61:3, 17; 182:19; 250:11
inherent [2] 128:21; 129:22
inherited [1] 90:11
inhibitors [2] 237:6; 390:12
initial [9] 10:2; 30:14; 31:19; 32:10; 40:12; 62:5; 128:9; 156:15; 241:7
initially [9] 40:12; 46:22; 55:12, 15; 139:9; 154:17; 171:9; 236:7; 325:6
initiate [1] 367:5
initiated [1] 39:22
initiates [2] 28:1; 58:9
initiation [2] 145:16; 391:18
injury [5] 28:1; 261:11; 279:6, 8, 10
inner [1] 56:16
innovative [1] 345:11
input [1] 115:4
inside [1] 211:12
insights [2] 303:14; 343:12
insignificant [1] 80:4
insipidus [1] 18:6
inspect [1] 230:12
instance [5] 176:7; 231:3; 290:2; 351:5; 379:5
institute [1] 87:17
instituted [1] 157:20
Institutes [4] 5:16; 31:22; 46:9; 218:22
instruction [2] 256:4; 328:20
instructions [1] 329:22
insufficiency [7] 21:7; 23:20; 24:11; 129:15, 20; 236:3; 366:8
insult [1] 30:14
Insurance [1] 196:11
insurance [5] 196:11, 16; 383:8; 386:8; 387:9
int [1] 201:19
integrity [1] 188:13
intellectual [1] 366:9
intelligence [1] 188:14
intended [4] 46:22; 98:15; 253:9; 335:16
intending [1] 98:7
intent [5] 139:21; 140:10, 15, 19; 141:21
intention [2] 72:7; 177:16
inter-subject [1] 194:15
interaction [1] 188:2
interactions [2] 9:19; 200:19
interactive [1] 11:4
interest [13] 7:8, 14, 18; 8:16, 21; 54:11; 99:18; 170:4; 189:11; 197:20; 209:18; 241:4; 360:1
interested [6] 219:1; 242:7; 265:3, 5; 268:12; 382:6
interesting [10] 64:22; 84:2, 8; 91:10; 93:8; 101:3; 106:15; 179:21; 180:2; 299:10
Interestingly [1] 30:11
interestingly [2] 28:12; 108:17
interests [1] 7:12
Interim [1] 32:18
interim [6] 9:18; 32:20; 34:14; 112:21; 154:14; 156:8
interject [2] 270:2; 327:20
interlysosomal [1] 269:11
intermittent [2] 148:1; 164:1
interpret [5] 160:21; 231:9, 22; 268:19; 354:7
interpretability [2] 163:11; 260:1
interpretable [3] 136:16; 159:9; 230:20
Interpretation [1] 151:21
interpretation [9] 70:18; 125:4; 136:3; 180:11; 292:6; 293:9; 343:22; 352:22; 354:7
interpretations [1] 175:20
interpreted [2] 225:14; 329:4
interpreting [3] 147:20; 172:12; 230:18
interrupted [1] 84:5
interstitial [8] 70:2, 3; 72:12, 13, 15; 76:7; 330:21; 331:11
interstitium [2] 70:5; 75:9
interval [2] 260:19; 297:16
intervals [1] 291:14
intervention [6] 92:22; 224:19; 250:6; 258:7; 282:11; 376:21
interventions [2] 21:15; 250:2
intolerable [1] 214:11
intolerance [1] 183:7
intracellular [1] 27:17
intractable [1] 383:11
intravenous [3] 11:22; 12:6; 60:15
intriguing [2] 51:13; 392:22
introduce [3] 5:9; 16:3; 28:16
introduced [1] 21:16
introduction [3] 12:14; 72:19; 74:22
intuitively [1] 278:22
inulin [1] 39:11
invaluable [1] 394:19
invasive [2] 380:2; 381:14
inverse [2] 105:13; 263:17
investigation [1] 194:10
investigators [6] 46:15, 17, 20; 47:1; 60:5; 359:17
invite [2] 172:5; 232:13
invited [1] 15:1
involve [1] 8:14
involved [10] 28:11; 90:1; 175:20; 182:16; 191:17; 192:4; 274:7; 359:17; 361:10, 15
involvement [6] 8:18, 22; 54:17; 59:6; 196:1
involves [2] 298:19; 373:19
involving [1] 25:18
Iowa [1] 6:21
irrelevant [2] 262:18, 22
irrespective [2] 309:15; 365:20
irreversible [4] 234:11; 254:19; 257:14; 289:1
isolation [1] 332:20
isotonic [1] 11:22
Israel [1] 197:10
issue [48] 7:7; 68:18; 69:19; 85:2, 3, 6; 86:19; 99:10; 102:14; 232:16; 234:7; 235:17, 19; 236:3; 246:20; 248:2, 4; 257:11; 260:2; 276:7; 278:3; 284:6; 285:11, 15; 286:17; 295:3; 296:11; 304:6, 13; 305:9, 22; 306:2; 325:6; 326:14; 331:4, 14; 332:19; 335:8; 353:21; 355:12; 361:22; 362:1; 364:20; 365:10; 367:7; 368:7; 387:2; 391:16
issues [30] 11:18; 12:8; 85:19; 168:6; 169:20; 181:3; 192:14; 208:9; 223:10, 16, 18; 227:17; 229:20; 230:1; 246:19; 255:18; 271:10; 296:8; 301:20; 309:19; 325:17, 20; 337:5; 348:22; 359:5, 6; 364:21; 381:13; 386:9; 394:4
items [1] 114:4
IV [4] 53:9; 57:20; 58:1; 112:2

- J -

- Jack** [1] 195:9
JENNETTE [37] 6:12; 72:17; 74:21; 76:10; 102:14; 103:21; 104:9; 174:10; 176:6, 10, 13, 17; 177:13, 18; 178:8, 11, 19; 179:3, 6; 251:18; 258:10; 276:6; 280:19; 281:9; 282:2; 297:5; 298:21; 299:4; 300:16; 308:11; 321:3; 332:17; 334:13, 19; 339:19; 388:5; 389:1
Jennette [14] 6:12; 72:16; 102:13; 174:9; 177:11; 179:2; 185:21; 258:9; 276:5; 297:4; 308:10; 321:2; 332:16; 388:3
Jennifer [2] 210:4, 5
Jerry [1] 6:22
job [5] 12:10; 202:2, 3; 209:16; 216:13
jobs [1] 207:5
Joe [3] 191:1, 3; 201:3
Johannes [1] 15:8
John [3] 9:4, 11; 181:8
Johns [1] 5:18
Johnson [1] 195:10
join [1] 392:9

JONAS [3] 6:6; 239:19; 357:15
Jonas [5] 6:6; 7:20; 8:2; 239:18; 357:14
Journal [1] 273:18
journey [1] 214:9
joy [1] 204:22
judge [1] 347:3
judgement [1] 391:2
Judy [1] 213:21
Jump [2] 361:22; 362:1
June [1] 9:16
justification [1] 99:7
justify [5] 314:19; 317:13; 330:16; 373:14; 377:12

- K -

Kampmann [4] 15:7; 24:20; 57:21; 58:14
Kaplan-Meier [4] 42:7; 98:5, 8; 99:14
Kaplan-Meier-like [1] 22:21
Karen [2] 6:10; 7:4
Kathleen [1] 99:2
Kathy [1] 6:3
keep [8] 85:7; 93:19; 245:8; 278:9; 297:19; 319:4; 324:11; 332:18
keeps [1] 298:6
kept [2] 216:13; 371:13
Kevorkian [1] 201:21
key [2] 297:1; 373:5
kg [2] 112:2; 158:15
kidney [60] 16:20; 17:5; 18:10, 13, 21; 19:19; 20:1, 7; 22:2, 3; 23:9, 20; 25:7; 26:5; 27:14, 16; 28:16, 17; 29:1, 13; 30:6, 12, 20; 35:5; 41:17; 44:17, 19; 45:13; 48:19; 49:18; 50:11; 53:14; 59:17; 65:21; 70:9; 77:15; 78:7, 16; 115:22; 185:20; 186:21; 187:19; 208:8, 21; 215:6; 235:22; 242:21, 22; 243:3, 7; 244:18; 257:16; 265:1; 266:16; 267:6; 268:16; 269:9; 309:9; 311:8; 380:20
kidneys [1] 196:4
kilo [5] 88:6, 7, 9, 10; 90:13
kilodalton [1] 11:10
kilogram [3] 89:16; 100:20, 22
kilograms [11] 100:9, 10; 150:8, 10, 14, 15; 151:3, 7; 152:2, 11; 165:3
kinds [8] 293:13; 302:17; 325:16; 326:11; 349:5; 378:13; 380:17; 381:19
Kingdom [3] 360:3; 388:12, 13
KIRBY [2] 12:16; 67:5
Kirby [4] 12:14, 15, 17; 26:12
knockout [1] 90:10
knowable [1] 364:15
Knowing [1] 244:15
knowledge [3] 171:16, 21; 387:14
KNOWLES [4] 6:3; 251:16; 339:22; 343:18
Knowles [2] 6:3; 343:17
Kolodny [1] 15:11

- L -

label [12] 32:2; 33:10; 34:11; 56:11; 295:17; 352:12; 365:14, 21; 385:16; 393:1, 4, 20
labeling [6] 365:11; 378:5, 8; 379:15; 382:10; 386:7
labor [1] 201:14
laboratory [2] 175:4; 361:7
lack [8] 25:22; 126:16; 134:22; 152:7; 182:13; 286:9; 367:22; 387:1
LAMBORN [2] 99:6, 13
Lamborn [2] 15:14; 99:2

large [13] 17:19; 20:5; 101:9; 106:14; 141:4; 189:12; 235:9; 250:10; 267:1, 13; 344:1; 358:15; 362:9
largely [9] 117:20; 136:15; 155:20; 159:1; 161:2; 165:1, 7, 18; 378:14
larger [4] 49:18; 50:5; 89:2; 165:13
largest [5] 20:10; 23:18; 152:1; 248:18; 360:5
Larry [4] 6:20; 260:6, 17; 262:15
Last [1] 174:8
last [17] 85:14; 87:5; 91:18; 92:13; 94:17; 132:18; 140:9, 15; 147:5; 154:2, 3; 166:2; 181:14; 194:6; 213:5; 300:16; 376:1
Lastly [1] 136:9
lastly [1] 324:13
late [3] 42:3; 127:20; 210:15
latest [2] 98:22; 99:1
latter [1] 191:21
laugh [1] 205:19
Laughter [10] 222:11; 223:2; 248:10; 318:10; 326:7; 344:18; 345:2; 378:2, 11; 388:8
launch [1] 223:15
Laura [2] 5:17; 310:4
lawns [1] 208:3
lay [1] 303:13
lazy [3] 208:13; 214:19, 21
lead [7] 18:6; 24:4; 111:13; 257:19; 307:6; 311:11; 343:14
leading [3] 10:7; 95:21; 377:15
leads [7] 13:6; 17:12; 54:16; 59:6; 96:1; 126:12; 179:22
League [1] 219:20
league [2] 219:19
leakage [1] 173:15
learn [3] 225:9; 297:2; 343:4
learned [2] 186:3; 295:21
learning [1] 225:10
leave [7] 178:6; 238:7; 275:20; 298:2; 354:6; 365:8; 385:20
leaving [1] 357:13
leftover [1] 222:14
legs [1] 211:4
length [1] 324:4
lengthening [1] 157:21
lesion [5] 25:21; 30:7; 67:17; 259:7; 261:15
lesions [1] 24:4
letter [5] 10:3, 14, 16; 188:21; 189:5
letters [1] 10:1
letting [5] 181:9; 185:5; 214:1; 217:6; 221:3
level [29] 32:15; 50:7, 9; 71:6; 74:11; 88:5; 155:17; 168:13; 183:1; 184:6, 9, 11; 199:18; 203:21; 267:20; 276:2, 3; 286:4; 298:1; 304:17; 314:11, 12; 331:5; 336:11; 340:4; 347:5; 373:4, 6; 376:12
levels [32] 63:2; 65:5; 81:5; 91:21; 102:15, 21; 103:6, 20; 104:14; 153:19; 167:19; 168:3; 171:4, 14; 247:4; 273:11; 279:17; 324:7; 336:2, 4; 352:13, 19; 354:12; 367:20, 21; 370:19; 384:2, 3, 7, 9, 12; 385:10
LEVITSKY [17] 6:16; 172:21; 173:11; 174:1, 7; 251:20; 308:3; 323:17; 339:12, 16; 349:10, 13; 383:5; 384:21; 385:7; 389:8, 21
Levitsky [9] 6:16; 172:20; 308:2; 319:15; 323:16; 348:7; 349:12; 383:4; 388:4
LEVY [1] 195:2
Levy [2] 195:1, 2

license [6] 111:17; 112:1, 4; 113:18; 117:6; 227:21
Life [2] 196:10; 211:22
life [24] 13:6; 184:13, 19; 187:20; 196:11; 198:5; 204:22; 207:21; 209:11; 213:3; 214:22; 216:2, 8; 219:5, 8; 220:1, 6, 16, 17; 248:21; 249:17, 21; 361:17
life-long [3] 351:16; 353:4; 354:20
lifelong [1] 188:8
lifetime [1] 356:4
Lift [1] 182:12
Light [1] 280:13
light [8] 114:21; 128:7; 135:6; 165:6; 239:6; 345:6; 353:3; 354:20
liked [1] 339:7
likelihood [7] 175:5; 177:5; 179:15; 255:22; 322:7; 365:20; 391:10
likes [1] 216:17
limit [5] 181:6; 352:1; 366:6; 386:2
limitation [3] 118:9; 152:6; 226:5
limitations [15] 114:22; 115:2; 117:16, 19; 118:22; 134:21; 135:7; 136:11; 137:3; 151:9; 161:2, 9; 387:18
limited [13] 7:20; 8:1; 135:20; 148:15; 163:10; 218:19; 231:14; 372:16; 382:15; 386:21; 387:8, 12, 14
limits [1] 130:3
LIND [1] 185:3
Lind [1] 185:2
line [15] 11:8; 13:9; 41:4; 42:7, 10; 68:17; 95:9; 105:17; 107:13; 167:13; 168:7, 10; 187:2; 288:21; 377:8
linear [12] 49:16; 50:3; 78:8, 10; 93:5, 12, 22; 108:4; 109:5, 6, 9; 260:21
linearity [3] 108:15; 109:15
lined [1] 268:21
lines [1] 189:16
linings [1] 133:4
linkages [1] 169:5
ionization [2] 389:10, 17
lipid [7] 45:17; 46:19; 75:3; 130:22; 131:4, 13; 243:3
liquid [1] 191:16
list [4] 270:16; 314:11; 325:8; 389:2
listed [2] 11:3; 114:4
listen [1] 205:2
listened [2] 202:15; 311:5
listening [1] 205:22
literature [22] 19:3, 4, 20; 21:11; 38:9; 41:13; 42:6, 9; 43:7; 56:4; 127:5, 8; 128:14; 129:1, 7, 11; 186:2; 188:1; 279:3; 384:1; 389:16
live [4] 197:9, 15; 205:17; 208:17
lived [1] 184:1
liver [6] 89:14, 17, 21, 22; 90:3, 7
lives [2] 189:8; 198:14
living [1] 202:11
load [1] 364:11
logical [4] 269:5, 10; 271:13; 365:5
logically [1] 200:6
logistical [1] 135:7
London [3] 33:3; 52:3; 210:20
longest [2] 62:4; 108:19
looks [9] 80:3; 226:20; 262:13; 263:5; 274:16; 278:18; 288:13; 289:8; 331:17
looser [1] 313:9
lose [6] 59:8; 69:15; 71:4; 85:5; 187:9; 236:6
losing [3] 86:13; 196:7; 372:1
loss [7] 25:19, 20; 59:7; 108:12; 353:6; 367:7; 373:8

- lost** [10] 84:15; 186:12; 193:22; 205:12, 13, 15; 215:6; 244:12
lot [29] 82:9; 173:2; 181:15; 182:10; 183:2; 184:3, 10, 11; 203:22; 204:3, 16, 22; 205:7; 211:10; 215:13; 217:20; 219:16, 22; 229:19; 261:6; 264:12, 13; 266:18; 269:7; 313:4; 332:21; 372:19; 380:20; 389:2
lots [3] 229:22; 314:6; 364:13
loud [1] 349:15
love [2] 245:19; 301:10
low [12] 25:22; 62:15; 64:13, 19; 65:6; 71:15; 74:11; 168:3; 173:22; 324:7, 20; 383:1
lower [13] 49:20, 21; 50:8; 53:21; 63:2; 79:10, 21; 89:14; 91:12; 98:4; 131:19; 156:17; 236:15
lowest [1] 276:20
Lubbock [1] 217:13
luck [1] 246:9
lucky [1] 202:20
Luke [1] 16:2
lump [1] 203:7
lunch [4] 180:21; 214:7; 221:6, 8
lung [1] 196:1
lupus [3] 201:6, 13
LV [30] 51:22; 52:12, 22; 53:2, 3, 6, 7, 14, 20, 21; 54:2, 6, 10; 55:2, 11, 14, 17; 56:2, 8, 18; 57:2, 13; 58:5, 12; 59:3; 91:9, 12, 22; 177:8
LVH [1] 388:15
Lynne [1] 6:16
lysosomal [9] 16:8; 103:9; 181:17; 191:10, 19; 269:1, 2, 3, 7
lysosome [1] 269:4
-
- M -
-
- machine** [1] 370:8
mad [1] 212:16
magnetic [1] 139:6
magnitude [8] 41:4; 95:12, 13; 268:9, 19; 317:10; 340:5; 372:4
magnitudes [1] 154:1
main [7] 83:4; 110:8; 215:4; 218:5; 239:7; 271:8; 337:2
mainly [2] 151:19; 280:2
maintain [2] 247:22; 319:8
maintained [1] 155:11
maintenance [1] 32:15
Mainz [4] 15:8; 33:10; 55:22; 57:20
major [39] 13:12; 69:6; 85:3; 111:16, 22; 114:1, 9; 115:12, 15; 117:18; 118:9; 119:2, 8, 14, 16, 20, 22; 130:21; 135:15; 139:10; 146:20; 151:10; 152:16; 157:6; 158:11, 17; 159:9, 19; 160:19; 161:18; 162:7; 165:9; 168:19; 231:5; 258:20; 262:20; 282:20; 351:1, 4
majority [5] 60:9, 10; 62:14; 165:16; 218:18
mal [1] 196:3
male [8] 33:8; 56:6; 62:7; 190:4; 360:20; 379:6; 383:17; 385:1
males [9] 22:12; 25:1; 58:16; 168:3; 192:8; 205:5, 6; 361:19; 366:6
managed [2] 8:13; 61:11
management [1] 237:12
manifest [3] 157:13; 316:4; 358:1
manifestation [1] 205:14
manifestations [8] 16:5; 17:18; 24:22; 25:13; 29:18; 34:19; 379:7; 386:11
manifested [1] 28:2
manner [7] 136:20; 160:15; 227:11; 232:1; 253:9; 317:7; 335:16
mannose [2] 169:4; 358:7
manufacturing [2] 167:5; 168:19
map [1] 81:11
Marc [1] 330:14
marginal [2] 286:2; 332:11
marginally [1] 286:3
mark [1] 275:1
marked [1] 130:2
markedly [4] 52:12; 151:17; 187:14; 198:5
marker [48] 13:18; 49:7, 9; 65:19; 104:5, 11; 195:15; 238:20; 239:5; 258:13; 261:1, 20; 263:6; 266:6, 20; 267:22; 269:22; 299:6; 301:7; 302:5, 7, 16; 308:8; 309:8, 16; 311:8, 11; 312:5, 8, 10; 313:8; 317:6, 7, 10, 14, 17; 318:3; 324:1; 330:20; 331:6; 368:1; 375:7; 379:19; 381:4; 385:6
markers [5] 27:3; 268:4; 307:15; 331:8; 369:19
market [4] 188:12, 16; 350:3, 6
marketed [2] 350:9; 364:1
marketing [15] 66:19; 230:8; 245:12; 252:18; 254:20; 294:19; 314:22; 316:16; 353:12, 14, 18; 363:21; 368:5; 376:3, 21
marrow [1] 307:22
Mary [3] 17:20; 20:5; 23:17
Maryland [1] 218:22
masked [1] 60:18
Mass [1] 6:17
mass [76] 13:20; 26:5; 41:20; 51:22; 52:22; 53:2, 3, 6, 7, 14, 20, 21; 54:2, 5, 6, 10; 55:3, 11, 14, 17, 20; 56:2, 8, 14, 18; 57:2, 13; 58:5, 12; 59:3; 66:13; 91:9, 12; 114:8; 139:5, 17, 19, 22; 141:7, 12, 18; 142:2, 3, 11, 16, 18; 143:17; 144:5, 9; 145:12; 146:1, 5, 6, 7, 10, 12; 149:12, 17; 162:7, 11, 15, 16; 163:1, 2, 8; 174:13, 16; 176:18, 20, 21, 22; 177:8; 180:5; 311:20
masses [1] 52:12
massive [2] 173:2, 12
material [12] 240:4, 5, 8; 269:2; 274:8; 283:10; 308:18; 336:5; 354:13; 357:4, 11; 358:14
materials [1] 343:19
matrix [5] 29:5, 20, 22; 30:3; 68:4
matter [7] 7:22; 111:6; 259:10; 268:10; 289:1; 340:17; 389:10
matters [1] 242:3
maximize [1] 90:2
maximized [1] 170:3
maximum [1] 355:20
McCLUNG [5] 5:12; 246:18; 251:5, 9; 340:13
McClung [5] 5:12; 246:17; 251:4; 341:10
MDRD [3] 86:21; 88:18, 22
mean [63] 18:22; 19:6, 11; 20:8, 15; 21:12, 16, 22; 22:1, 8; 23:5, 11; 24:8, 14; 46:2; 56:2; 72:1; 81:5, 10, 15; 87:20; 95:1, 5; 96:11, 16; 98:11; 103:18; 107:6, 9; 173:4, 16; 203:13; 204:8; 222:17; 244:1; 249:11, 13; 263:15, 17; 268:7; 271:2; 275:21; 277:14; 290:10; 309:5; 313:7; 314:7; 320:10; 332:20; 336:18; 347:22; 356:6; 370:12, 13, 20; 371:12; 372:5; 374:10, 16; 375:17; 385:3; 388:7; 389:1
meaning [4] 130:14; 175:16; 234:16; 252:22
meaningful [8] 130:4; 161:3; 175:18; 199:20; 228:3; 288:17; 320:6
meaningfulness [3] 157:1; 160:21; 165:5
means [16] 63:7; 94:14, 19; 96:10, 13, 15; 110:11; 134:1; 288:15; 317:8; 320:12, 21; 324:6; 331:20, 21; 394:5
measurable [1] 288:16
measure [6] 63:17; 73:5; 119:7; 141:10; 313:20; 370:12
measured [17] 35:2; 37:6; 39:10; 49:13; 52:17; 53:1, 14; 54:13; 63:3, 19; 64:15; 104:15; 124:2; 154:9; 173:3; 371:13; 372:14
measurement [2] 47:14, 15
measurements [15] 19:19; 20:1, 7; 35:17; 49:9; 51:6; 56:13; 63:11; 65:7, 17; 73:8; 78:15; 86:6; 88:4; 129:12
measures [12] 45:16; 63:12; 116:22; 141:19; 162:15; 172:11; 179:17; 225:7; 266:12; 267:9; 268:15; 393:6
measuring [7] 86:8; 173:12, 14, 15; 174:2, 5; 180:5
mechanism [8] 83:21; 84:6, 7, 9; 262:20; 303:19; 311:18; 314:14
mechanisms [3] 304:9; 311:10; 312:1
media [1] 132:22
medial [1] 326:22
median [1] 16:14
mediated [5] 62:12; 64:21; 302:4, 7; 358:8
Medical [7] 6:2, 7; 7:2; 14:9; 15:6; 16:2; 22:6
medical [9] 42:18; 111:10, 12; 118:6; 186:2; 189:12; 199:3; 360:11; 366:4
medication [17] 116:14, 20; 117:3; 118:2, 4, 7, 11, 12, 21; 119:17, 18, 19; 151:13; 152:5; 183:4; 193:6; 361:17
medications [9] 21:15; 25:16; 116:8; 117:22; 118:14; 119:10; 120:2; 151:14; 164:19
Medicine [7] 5:20; 14:9; 15:6, 13, 20, 21; 273:18
meet [3] 12:21; 282:19; 327:11
meeting [12] 5:5; 7:8, 10, 12, 18; 8:9; 14:6; 180:21; 209:21; 221:7; 394:14, 22
MEHTA [4] 359:20; 362:1, 13, 17
Mehta [4] 15:17; 60:4; 359:18, 21
Mel [1] 274:5
mellitus [1] 48:9
Melvin [1] 274:1
members [7] 5:8; 12:10; 275:14; 337:21; 368:10; 394:15, 17
men [11] 113:13; 115:19; 186:6; 219:18; 366:17; 383:17; 385:1; 386:13, 14; 389:4, 7
mention [5] 55:4; 72:21; 100:10; 189:20; 334:17
mentioned [23] 29:16; 36:22; 37:13; 44:9; 46:5; 51:20; 53:19; 64:19; 72:19, 20; 73:2; 75:2; 89:6; 103:2; 104:12; 190:16; 216:15; 220:18; 240:15; 276:7; 339:20; 341:21; 376:1
mesangial [59] 17:5; 28:3; 29:5, 18, 20, 21, 22; 30:4; 31:6; 45:5, 22; 47:22; 48:2, 4, 7, 12, 14; 67:15, 20; 68:3, 4, 9, 12, 14; 69:5, 7, 11; 70:10, 20; 71:2, 5, 9, 12, 20; 77:13; 79:1, 6, 13, 19, 22; 80:6; 83:22; 84:4; 133:12; 134:13; 161:21; 234:6, 14; 257:21; 259:8; 260:18, 21; 265:9; 285:22; 290:18; 291:11, 19; 326:22

- mesangially** [1] 286:7
mesangium [1] 257:7
Metabolic [1] 191:5
metabolic [4] 59:4; 66:17; 102:7; 390:15
method [14] 119:7; 173:19; 174:21;
 175:3; 178:20; 179:9; 280:19; 281:10, 20;
 282:1; 308:15, 17, 18; 309:6
methodologic [13] 99:7; 229:20; 231:5,
 7, 13; 232:4; 258:15; 260:2; 263:2; 293:7;
 325:20; 348:17, 21
methodological [3] 99:9; 161:9; 326:13
Methodologically [1] 97:13
methodologically [4] 97:19; 98:11; 99:5;
 105:12
methodologies [2] 177:4; 343:21
methodology [5] 116:13; 134:22; 173:8;
 174:16; 179:11
methods [7] 117:3; 141:14; 175:7;
 179:14; 230:1; 252:11; 348:20
Mexico [1] 5:20
MGH [1] 14:11
Michigan [1] 22:1
microalbumin [1] 74:13
micrographs [2] 28:15, 18
Microphone [1] 171:19
microphone [3] 67:13; 182:12; 222:18
microscopy [1] 280:13
microtubular [1] 321:12
mid [2] 42:3; 137:20
mid-30s [9] 20:16, 20; 21:6; 23:15; 24:3,
 12; 40:6; 66:2; 108:11
mid-study [1] 140:13
mid-summer [1] 207:15
Mike [1] 5:12
mild [10] 60:10, 21; 67:16; 68:12, 14;
 81:19; 110:22; 157:13; 165:17; 378:16
miles [3] 197:12, 13; 219:21
milestones [3] 9:15; 11:3; 57:5
militate [1] 286:10
milk [1] 185:15
milligrams [14] 12:2, 3, 4; 74:3; 88:6, 7,
 9, 10; 90:13; 112:1; 129:16; 152:3; 158:15
milliliter [1] 155:6
milliliters [4] 120:16; 127:19; 129:13;
 269:8
millimeter [1] 143:5
millimeters [1] 143:3
millions [1] 244:12
millisecond [1] 148:7
milliseconds [8] 147:2, 8, 9, 16, 17;
 148:6, 11, 18
mind [9] 198:8; 287:13; 293:19; 296:22;
 319:4; 324:11; 330:19; 353:15; 376:9
minded [1] 257:1
Mine [1] 95:17
mine [2] 208:17; 217:15
mineral [1] 307:21
minimally [1] 385:6
minor [1] 103:3
minus [5] 117:11, 12; 131:21; 132:7;
 133:19
minute [19] 19:13; 20:3, 9, 15, 18, 22;
 23:15; 24:13; 29:3; 41:5, 6, 22; 61:17;
 107:14; 111:5; 120:16; 127:19; 129:13;
 340:16
minutes [3] 14:3; 181:7; 365:9
mirrors [1] 27:14
misjudged [1] 324:15
misleading [1] 343:7
misled [1] 268:4
missing [13] 105:9, 16; 117:4; 130:16;
 136:14; 140:1, 5, 11, 17; 141:4; 162:19;
 194:19; 206:11
misunderstood [1] 267:10
mixed [1] 105:12
mixing [1] 311:13
mLs [11] 19:13; 20:3, 9, 15, 17, 22; 23:15;
 24:13; 41:5, 6; 107:14
mode [1] 168:22
model [1] 105:12
moderate [3] 60:10; 157:13; 165:17
moderately [1] 277:2
modest [5] 266:15; 268:9, 17, 18; 269:14
modestly [2] 155:16; 266:16
modification [1] 375:19
modified [1] 46:20
Modifiers [1] 169:16
modify [1] 260:1
moieties [1] 169:2
molecule [2] 65:1; 270:4
moment [9] 81:3; 233:2, 5; 245:15; 255:5;
 268:14; 287:2; 382:8, 10
monitor [6] 73:5; 298:4; 321:19; 367:10,
 20; 369:15
monitored [1] 73:1
monitoring [2] 359:5; 365:2
monotonicity [2] 372:4, 8
MONTALVO [1] 217:5
Montalvo [2] 217:4, 9
month [29] 32:14; 33:1; 36:8; 37:2, 4;
 45:16; 57:10, 11; 63:9; 64:3, 9; 89:1;
 125:6; 137:14; 145:8; 146:9; 155:15;
 156:13, 21; 166:1; 192:20; 260:10;
 295:17; 303:2, 3, 6; 352:18
months [57] 13:19; 32:13; 34:9; 35:6;
 43:17; 48:15; 52:6; 53:7; 54:1, 6, 9; 55:6,
 16; 56:7; 57:14; 58:13; 66:2; 77:1; 78:2;
 107:21; 110:13; 115:18; 125:18; 144:22;
 150:22; 151:6; 154:16, 17; 155:2, 11;
 156:16; 160:16; 164:10, 14; 186:9;
 190:17,
 19; 193:1; 194:1; 199:15, 16; 200:13;
 202:18; 204:11; 206:13; 209:3; 216:14;
 260:15; 295:16; 310:16; 314:17; 316:11;
 317:17; 319:5, 7; 361:2; 372:1
moot [1] 278:3
morbidity [3] 13:13; 254:19; 388:6
morning [11] 5:3; 9:5; 12:17, 21; 67:6;
 111:11; 114:2; 185:3; 224:9; 263:14;
 290:16
morphologists [1] 274:11
morphometric [1] 274:12
mortality [2] 13:13; 25:9
mostly [1] 206:20
mother [7] 187:16; 195:4, 6; 205:13;
 206:17; 208:19; 210:19
motion [1] 330:11
motivation [2] 387:20, 22
mouse [1] 90:11
move [9] 120:5; 130:11; 203:2; 310:1;
 322:16; 333:6; 334:5; 349:8; 387:10
mover [2] 75:1; 262:19
moving [5] 93:20; 262:11; 267:14;
 309:14; 334:21
mowing [1] 208:3
MPS1 [1] 191:20
MRI [20] 41:20; 53:1, 15; 92:12; 139:17;
 140:13; 143:14, 16; 145:12, 22; 162:12,
 15; 163:2; 174:18; 175:20; 176:9, 16;
 179:1, 10; 202:17
MRIs [2] 55:5; 137:21
MS [8] 6:3; 200:11; 204:21; 210:5;
 213:22; 251:16; 339:22; 343:18
Ms [1] 343:17
Mt [3] 186:3, 9, 17
mud [1] 246:13
multi-dose [1] 158:13
multi-system [1] 26:3
multi-systemic [1] 16:17
multiple [11] 13:5; 58:21; 66:11, 12;
 74:17; 149:9, 10; 228:19; 252:8; 271:10;
 314:1
multiplicity [5] 114:22; 135:6; 331:19, 20;
 337:5
muscle [1] 202:11
muscles [2] 201:20; 204:6
mutually [2] 45:20; 68:1
myocardial [1] 280:8
myocardium [4] 159:5; 280:10, 12, 16
myocytes [2] 17:10; 24:19
myriad [1] 99:19
myself [8] 188:13; 215:17; 218:9, 17;
 219:13, 18; 225:12; 233:15

- N -

- n-linked** [1] 11:14
nadir [1] 372:9
name [9] 12:17; 111:11; 189:1; 195:2;
 200:11; 206:3; 210:5; 217:9; 274:5
namely [2] 48:1; 78:20
nanamoles [1] 155:5
narrowing [1] 66:15
narrowly [1] 365:16
National [3] 5:16; 31:21; 218:21
natural [15] 14:12; 16:5; 21:4; 26:2; 35:7;
 38:9; 39:16; 40:21; 41:13; 44:11; 53:10;
 60:8; 244:15, 17; 302:19
nature [4] 163:10; 256:17; 264:15; 319:17
nausea [1] 211:6
NDTSS [1] 310:20
nearing [1] 336:8
necessity [1] 279:20
neck [1] 201:19
needs [6] 195:11; 249:6; 301:15; 385:22;
 386:4; 391:5
nefarious [1] 30:7
negative [18] 50:3; 61:21; 63:22; 64:2,
 10; 78:10; 79:2, 5, 20, 21; 131:22; 138:18;
 226:12, 19; 295:8; 370:5
negatives [1] 373:21
negligible [2] 336:2, 4
Neil [3] 12:14, 17; 16:6
Nelson [1] 6:14
nephew [6] 209:2; 214:5, 14, 16; 215:11
nephritis [1] 279:5
nephrologist [3] 6:21; 15:19; 236:16
nephrologists [2] 35:20; 87:17
Nephrology [1] 14:10
nephron [8] 27:18; 28:2, 7, 8; 29:17;
 30:16, 19; 31:11
nephropathy [4] 27:13; 34:20; 44:20;
 107:2
nephrotic [3] 18:4; 81:12
net [1] 374:10
Network [1] 6:4
network [1] 362:6
neurologic [1] 361:12
neurological [1] 198:18
neurologist [1] 198:22
Neurology [1] 15:12
neurons [1] 380:16
neuropathic [2] 115:19; 118:13

- neuropathy** [1] 367:13
neutralization [2] 153:2; 352:2
nice [4] 281:18; 324:17; 364:14; 381:6
nicely [2] 246:4; 270:22
night [1] 218:8
NIH [24] 17:20; 20:6; 23:19; 32:1, 9; 34:3; 35:2, 20; 37:12; 39:22; 41:3; 42:11; 52:8; 53:18; 61:15; 62:5; 108:18; 183:10; 186:17; 209:3; 236:11, 21; 274:8; 295:19
nine [9] 56:7; 57:11, 14; 93:3; 108:21; 109:2; 132:4; 206:12; 383:19
nobody [1] 311:19
noise [2] 86:3; 203:22
non-comparable [1] 236:14
non-Fabry [1] 193:7
non-nephrologist [1] 264:7
non-question [1] 357:4
non-robust [2] 126:7; 160:1
non-steroid [1] 102:4
non-symptomatic [1] 386:15
noncomparable [1] 172:5
noncontrolled [27] 113:10; 122:7; 124:4, 10, 19; 125:13, 17; 126:11; 130:6, 8; 139:14; 145:4, 7, 9; 148:22; 149:1, 19; 150:18; 160:12, 15, 22; 161:4; 163:7, 9; 164:2, 9, 22
Nonetheless [1] 231:10
nonetheless [1] 284:17
noninvasive [1] 381:3
nonsignificant [1] 91:22
nonspecific [1] 30:3
nonsteroidals [1] 118:17
NORD [3] 186:18; 209:22; 217:7
normal [73] 28:18; 29:1, 3; 45:21; 47:11, 19; 48:15; 49:15, 17, 19, 21; 52:13; 54:10; 58:2; 70:12; 71:2; 72:2; 78:2, 9, 18, 21; 79:12, 17, 18; 80:3, 6; 83:8; 102:16; 108:10; 126:2; 129:9; 131:17; 133:11; 134:1, 10; 152:11, 14; 161:20; 165:7; 207:9; 212:4; 218:4; 236:6; 244:18; 247:5; 263:16; 264:3, 19, 20; 265:15; 271:7; 273:14; 275:18; 278:20; 285:7, 10, 18; 286:1, 16; 290:13, 18; 291:1, 9, 20; 302:20; 303:7; 307:4; 337:3; 338:12
normalization [3] 58:12; 59:2; 103:11
normalize [1] 94:18
normalized [2] 39:20; 56:19
normally [1] 211:15
North [1] 6:13
nose [3] 202:12, 13
notable [24] 112:9, 15; 121:10; 125:12; 128:7; 131:11; 132:13; 133:2; 136:21; 137:3, 18; 141:16; 144:6; 146:15; 150:17; 151:14; 152:6, 18; 157:8, 10; 158:12; 161:11; 165:2, 18
Notably [6] 123:1; 128:2; 144:13; 153:22; 158:6; 164:2
notably [1] 16:20
notation [1] 152:9
note [8] 114:10; 115:3; 122:3, 17; 125:8; 128:22; 230:5; 372:3
noted [21] 8:19; 22:13; 84:18; 119:11; 124:7, 17; 128:4; 133:11; 134:14, 20; 147:22; 149:5; 151:2; 158:19; 159:6; 160:19; 161:7, 14; 163:21; 164:17; 276:14
notes [5] 139:4; 144:16; 160:8, 13; 166:2
notice [1] 371:20
noticed [6] 182:21; 183:2, 12, 19, 21; 212:21
November [1] 10:15
Number [2] 328:2, 11
number [38] 32:16; 41:16; 43:19; 46:11, 12; 57:4; 73:3; 74:8; 75:7; 76:18; 77:3, 4; 97:3; 102:17; 106:1; 114:19; 127:1; 136:6, 7; 175:19; 183:15; 248:19; 249:20; 250:3; 265:10; 282:5; 283:14; 284:14; 285:13, 18; 286:15; 303:13; 328:9; 351:22; 358:15; 362:14; 386:21; 388:7
numbered [4] 32:1, 8, 10; 33:19
numbers [7] 85:8; 129:1; 138:18; 235:9; 249:1; 366:12; 388:14
numerically [1] 34:5
numerous [4] 9:20; 86:21; 99:21; 116:21
nutritional [1] 152:7
-
- O -
-
- objective** [13] 169:22; 170:2; 228:2, 10; 309:11; 354:3; 380:1, 9; 381:8, 15, 19; 386:3; 393:16
observable [2] 276:21; 323:12
observation [29] 42:15; 44:9; 56:4; 91:18; 92:13; 94:18; 109:11; 121:17; 128:8; 130:1; 140:16; 149:4; 154:2; 157:17; 164:14; 166:1; 260:14; 263:5; 275:13; 278:5; 298:11; 309:4; 322:6; 323:10; 333:1, 10, 22; 334:3; 373:11
observations [25] 75:3; 111:16; 115:4; 122:20; 135:8; 149:14, 20; 159:9; 164:7, 9, 17; 258:12, 16; 259:4; 261:2; 262:2; 263:3; 300:18; 308:14, 19; 322:4; 323:20; 332:21; 333:17, 20
observe [1] 43:22
observed [11] 44:10; 122:21; 261:22; 266:9; 277:19; 278:11, 14; 294:18; 297:17; 298:11; 351:19
observing [1] 44:11
obsolescence [11] 31:10; 45:9; 48:18; 68:7; 69:16; 71:12, 15; 72:3; 77:18; 133:13; 134:18
obsolescent [8] 28:8; 30:18; 46:1; 49:3; 50:5, 7; 71:8; 263:18
obtain [6] 115:4; 197:6; 279:21; 281:1; 353:5; 354:22
obtained [16] 8:5; 117:21; 120:1; 122:18; 135:10, 19; 145:3; 146:17; 148:5, 8, 13; 149:9; 155:7; 253:1; 299:11; 355:17
obtaining [3] 196:19; 280:7; 353:8
obvious [3] 192:22; 274:15; 393:11
Obviously [2] 212:21; 266:9
obviously [8] 202:11; 213:3; 223:8; 244:16; 245:3, 17; 292:9; 296:21
occasionally [1] 190:2
occasions [1] 97:3
occur [8] 71:15; 72:22; 108:13; 244:22; 293:22; 304:10; 346:13; 385:19
occurred [4] 97:16; 99:14; 152:2; 184:4
occurring [2] 253:14; 314:15
occurs [3] 209:13; 253:14; 352:5
Ocean [1] 206:20
odd [2] 242:11; 243:18
offer [2] 310:4; 341:20
offered [1] 186:6
Office [1] 8:6
Officer [1] 7:3
officer [1] 111:12
official [1] 11:3
oftentimes [1] 300:13
Oh [6] 171:20; 177:13, 14; 222:14; 287:15; 363:3
oh [3] 177:13, 14; 202:2
oil [1] 275:3
-
- Ojo** [1] 22:1
Okay [28] 92:3; 94:3; 174:7; 179:7; 181:1; 204:21; 222:3, 5, 12; 224:13; 227:18; 241:9; 254:2, 13; 255:17; 274:21; 282:2; 314:13; 320:20; 337:14; 338:3, 5; 340:15, 20; 342:12; 349:8; 351:9; 394:13
okay [4] 174:7; 281:21; 326:8; 349:16
old [19] 38:8, 13; 40:7; 43:2, 17; 107:8, 10; 182:9; 195:3; 200:12; 206:12; 207:9; 209:13; 210:11; 211:1; 217:10; 220:11; 365:22; 383:10
older [6] 31:8; 107:3; 185:11; 312:18; 366:18; 382:21
oldest [1] 99:1
olds [1] 383:8
ones [14] 110:8; 166:14; 168:2; 189:8, 22; 201:8; 202:9; 208:22; 256:16; 257:2, 3; 258:17; 285:19, 20
ongoing [7] 11:4; 42:18; 112:19; 319:11; 328:4; 336:7; 356:2
onset [9] 18:22; 19:15; 21:12, 16, 22; 23:5, 12; 24:14; 128:6
opacities [1] 388:21
open [23] 29:5, 6; 32:2, 15; 33:10; 34:11; 56:11; 166:12; 175:19; 180:18; 181:5; 223:22; 253:18; 257:1; 258:3; 276:12; 295:17; 351:14; 352:12; 387:13; 393:1, 4, 20
opening [1] 387:9
operate [1] 325:12
operational [3] 35:21; 87:17; 281:21
ophthalmologist [1] 199:6
opiate [1] 118:18
opinion [7] 84:12, 15; 171:22; 233:8; 259:10; 310:3; 335:2
opinions [3] 232:12; 261:14; 262:17
opportunity [11] 12:21; 26:13; 182:5; 191:3; 213:19; 223:6; 242:1; 303:20; 358:22; 373:21; 394:17
opposed [2] 197:9; 214:15
opposite [6] 50:2; 79:2, 20; 100:8, 22; 387:17
optimal [5] 247:8; 353:22; 356:13; 364:3; 367:1
optimism [2] 239:20; 240:8
optimum [2] 102:15; 103:8
oral [1] 61:11
oranges [1] 332:9
order [16] 5:5; 14:4; 26:20; 35:19; 43:4; 68:5; 95:3; 109:11; 143:9; 155:4; 157:20; 271:20; 338:15; 361:14; 371:8; 373:20
ordering [1] 372:6
orders [1] 280:6
ordinarily [1] 295:11
Oregon [2] 5:13; 198:19
organ [9] 24:17; 89:22; 352:3; 361:10, 12, 15; 380:22; 381:1; 387:13
organization [1] 206:5
organs [3] 13:5; 16:20; 228:22
origin [2] 104:17; 155:5
original [4] 37:12; 38:19; 54:11; 59:7
originally [1] 58:2
originates [1] 104:20
Orphan [1] 349:17
orphan [11] 249:4, 5; 250:19; 270:9; 313:11; 349:19; 350:1, 3, 5, 7; 371:9
osteoporosis [5] 306:5, 7, 10, 11; 311:15
ought [5] 310:4; 312:2; 313:1; 368:16; 369:20
Outcome [1] 45:16
outcome [76] 83:4; 110:4; 114:1, 21;

117:17; 119:2, 4, 6, 8, 22; 122:22; 131:3, 8, 15, 18, 22; 138:10; 139:18; 141:17; 142:2; 143:16; 145:7, 15; 146:15; 147:6, 21; 148:7; 160:3, 5; 161:18; 163:13, 22; 228:7, 16; 234:8, 10; 235:6; 237:15; 256:8; 257:9; 258:14; 264:3; 267:2; 271:21; 272:5; 277:16, 19; 278:17; 279:9; 283:4, 6; 287:9, 22; 294:19; 297:19; 298:12; 299:7; 300:10, 18; 307:19; 311:12; 314:3, 4; 321:19, 20; 325:9; 329:10; 333:8; 334:9; 337:1, 2; 360:10; 361:4; 383:6; 389:4; 394:11

outcomes [79] 72:20; 112:12; 113:17, 21; 114:3, 4, 5, 7, 11, 13, 18; 115:7, 8, 10; 116:10; 120:7, 8, 11; 125:16, 22; 131:12; 133:8; 134:9; 135:4, 11, 13, 18; 137:4, 6; 139:2, 5, 12; 141:21; 143:8; 146:22; 153:18; 154:13; 158:20, 21; 159:10, 11, 13, 14, 16, 18, 20; 160:8, 11, 22; 161:6, 11, 12, 14; 162:8; 163:16, 19; 166:6; 228:7, 12; 232:5; 238:4; 260:5; 278:9; 283:1; 285:11; 297:20; 314:1, 6, 20; 316:14; 338:16; 360:11; 362:8; 369:15; 370:15; 393:5

outlined [2] 10:20; 378:18

outlying [1] 86:22

outset [1] 236:16

outside [3] 170:1; 211:11; 216:18

outstanding [2] 11:18; 12:7

outweigh [1] 66:22

Overall [3] 112:3; 125:17; 153:14

overall [12] 93:2; 125:20; 127:5, 7, 11; 129:11; 156:2; 169:3; 194:11; 257:13; 331:5; 373:4

overcome [2] 293:9; 354:13

overdue [1] 209:10

overly [1] 372:15

overnight [1] 157:17

overt [2] 31:10; 45:8

overtly [1] 46:1

overview [11] 9:13; 14:11, 13, 19; 16:4; 26:18, 19; 27:1, 10; 59:19; 166:7

overwhelmed [1] 104:2

overwhelming [1] 365:19

overwhelmingly [2] 66:22; 246:6

owns [1] 8:11

- P -

p.m. [6] 221:7, 8; 222:2; 340:18, 19; 394:21

page [7] 69:9; 93:1; 172:14; 174:14; 261:4; 273:8; 287:19

pages [3] 118:6, 7; 287:21

paid [4] 191:7; 196:11; 200:17; 210:7

Pain [3] 17:14; 25:15; 182:13

pain [78] 13:15; 100:2; 112:12; 114:5; 115:19; 116:2, 7, 14, 17, 19, 20; 117:1, 3, 21, 22; 118:3, 5, 10, 11, 14, 15, 19, 20; 119:2, 4, 8, 9, 13, 15, 17, 19, 22; 120:1, 2; 139:12; 146:22; 158:20, 22; 163:16; 182:11, 21; 183:1, 4, 5; 184:7; 187:8, 14; 193:6, 8; 195:4, 21; 198:17; 201:18; 203:21; 204:6; 206:15, 17; 207:3, 9; 208:13; 211:4; 217:18; 218:7, 11, 16; 224:20; 228:4, 7; 231:14; 243:15; 248:17; 368:12; 380:14; 381:13; 383:11; 388:14

pains [3] 185:12; 201:14; 212:6

paired [4] 47:1, 4; 130:13, 16

palliation [1] 17:2

pancreas [1] 48:9

panel [3] 185:22; 209:20; 368:21

panels [1] 48:6

paper [1] 109:4

Paragraph [2] 254:16; 294:12

parallel [2] 346:5, 6

parameter [8] 104:10; 278:7; 279:2; 297:13, 15, 16; 321:11; 323:13

parameters [3] 72:18; 278:4; 334:1

parenchymal [1] 17:4

parents [2] 206:19; 217:20

Parklawn [1] 8:7

Part [6] 254:2, 3; 329:11; 355:13; 376:1

part [36] 7:9; 8:12; 32:5; 70:8; 73:11, 12, 15; 77:2, 7; 88:15; 89:5, 11; 90:7, 16; 92:5; 96:10; 104:16; 108:14; 167:7; 170:10; 213:3; 223:5; 250:10; 256:10; 267:1; 279:17; 305:12; 307:11; 313:12, 13; 328:7, 8; 351:10; 368:4; 391:4

partial [2] 10:11; 269:13

PARTICIPANT [2] 222:18; 361:22

participant [2] 8:16; 220:9

participants [5] 7:13, 17; 8:17, 20; 106:2

participate [3] 8:2; 183:14; 209:8

participated [3] 153:16; 209:5; 215:17

participating [2] 8:9; 219:1

participation [1] 394:18

parting [1] 365:9

partly [1] 390:11

parts [2] 211:5; 253:15

party [1] 170:1

PAS [3] 28:20; 29:19; 30:9

pass [1] 189:22

passing [2] 75:3; 373:22

patency [2] 268:4, 5

path [2] 284:12, 13

pathogenesis [2] 262:16; 275:7

pathogenic [1] 262:20

pathologic [5] 47:21; 48:7; 50:1; 83:22; 278:14

pathological [10] 14:19; 24:4; 27:14; 30:11, 20, 22; 72:6; 131:7; 288:19; 312:11

pathologist [2] 6:13; 274:6

Pathologists [1] 136:2

pathologists [10] 46:8; 47:5; 261:8, 13; 275:11; 279:1; 294:8; 308:4, 22; 309:6

Pathology [2] 16:1; 46:9

pathology [33] 13:17; 26:18, 19, 22; 27:8, 18; 28:17; 44:17; 45:10, 12, 13; 47:14; 48:13, 19; 51:4, 7; 67:15; 68:20; 70:9; 76:20; 77:15; 78:7, 16; 84:10; 90:14; 130:20; 252:12; 257:5, 11; 277:18; 321:9; 322:21; 384:14

pathophysiologic [1] 256:14

pathophysiological [1] 256:13

pathophysiology [1] 17:3

pathway [1] 304:20

pathways [2] 302:9; 307:14

patient [75] 17:1; 25:18; 32:22; 37:20; 38:11; 39:17; 40:6, 20; 43:10, 19, 22; 44:14; 50:17; 51:22; 53:11; 54:3, 18; 55:6, 9; 58:16, 20, 21; 60:19; 61:3; 62:16; 65:10; 66:2, 3, 11, 17; 73:14; 74:6, 9, 14, 16; 78:17; 86:7, 9; 88:1, 8, 9, 11; 89:16; 91:15, 16, 20; 92:11, 13; 96:12; 97:16; 98:22; 99:1; 109:6, 7; 110:18; 172:8; 178:1; 189:14, 17; 193:12, 13, 21; 195:3; 196:13; 213:12; 264:13; 265:4; 312:15, 21; 313:10; 338:8; 351:2; 356:4

patient-months [1] 192:12

Patients [15] 35:4, 9; 38:2; 40:11; 47:9,

17; 53:1, 5; 56:1; 64:10; 75:11; 76:2; 111:2; 207:19; 236:5

pattern [9] 123:22; 144:16; 155:4, 19; 156:21; 169:8; 176:3; 269:12; 372:22

patterns [2] 324:6; 331:10

paucy [1] 29:4

Paul [3] 6:1; 195:1, 2

pause [2] 232:4; 249:14

pay [2] 196:22; 287:19

paying [1] 197:16

pedantic [1] 245:18

pediatric [6] 6:16; 382:3, 4, 11, 15; 386:7

pediatrician [1] 7:1

Pediatrics [2] 15:7; 191:4

People [1] 392:9

people [74] 98:10; 105:10; 172:22; 173:2, 5, 12; 177:17; 186:22; 187:1, 21; 188:2, 11; 197:5; 204:4; 208:2, 13, 14, 16; 211:15; 216:8, 15; 217:1; 224:18; 226:7; 237:19, 21; 245:6; 249:16; 250:3, 9; 267:14; 268:20; 299:9; 306:6; 311:7; 315:11, 12, 15; 324:7, 15; 331:1; 357:3; 365:18, 22; 366:18; 369:1, 21; 370:3, 9, 20; 375:17, 21; 376:11, 13, 21; 377:14; 378:15; 379:15; 382:18; 383:2; 385:5, 20; 386:2, 3; 387:7; 391:6, 19; 392:11, 17, 19; 393:21

percent [60] 17:20; 18:1; 22:14, 15, 22; 23:2; 25:11; 42:9; 52:13; 60:22; 62:9; 63:14; 64:18; 80:10, 11; 81:6, 10, 15, 21; 87:19; 89:20; 90:6; 103:4, 10; 134:2; 153:4, 8, 14; 157:11; 158:4, 5; 165:12, 21; 196:15; 267:7, 20; 268:17; 271:4, 7; 276:2, 3; 290:13, 21, 22; 314:16; 317:16; 318:5, 14; 331:12; 337:3; 338:12; 360:19, 21; 361:1; 388:14, 15; 389:22

percentage [11] 78:14; 80:3, 10; 81:10; 259:6, 20; 279:5, 7, 10; 388:5; 389:5

percentages [1] 318:2

percutaneous [1] 116:3

perfectly [3] 282:15; 292:7; 324:17

perform [4] 161:3; 254:11; 341:8; 344:21

performed [26] 19:4; 20:12; 31:18; 32:1, 18; 33:8, 11; 34:12, 15; 43:7; 46:6; 52:2; 87:22; 94:22; 108:17; 130:19; 137:19; 140:13; 143:22; 145:9; 149:7; 153:5; 162:17; 254:6; 341:3; 344:13

perihilar [1] 30:9

period [58] 20:14; 23:21; 32:12, 14; 35:11, 17; 37:3; 38:1, 3, 5, 17; 39:4, 8, 14; 41:10; 44:5, 9; 47:13; 50:20; 62:4; 86:11; 89:2; 92:21; 95:7; 106:7; 108:19; 124:15; 125:6; 126:6, 17; 128:1, 11; 145:1, 3; 149:5, 6; 154:15, 20; 155:1; 160:16; 165:4; 166:1; 188:8; 226:6; 233:18; 260:10, 15; 295:17; 304:14, 18; 316:7; 350:4; 355:20; 356:18; 363:17; 376:22; 393:2, 12

periods [2] 109:10, 11

peritoneal [1] 186:10

permission [1] 298:18

permissive [1] 319:19

permit [1] 353:11

perplexed [1] 226:20

Perrone [1] 15:19

persistent [11] 154:19; 155:13, 21; 156:3, 9, 19; 165:22; 352:21; 370:21; 371:4; 372:7

persistently [6] 62:10; 63:1, 20; 64:11; 352:15, 19

- person** [6] 180:6; 196:14; 216:19, 21; 237:16; 311:2
personal [2] 184:13; 335:2
Personally [3] 187:22; 245:10, 21
personally [6] 256:13; 264:11, 14; 309:3, 20; 357:6
perspective [9] 101:2; 104:1; 115:13; 224:16; 227:14; 250:17; 259:12; 260:2; 276:9
perspectives [2] 223:6, 7
perspiration [4] 183:6, 8, 11, 19
perspire [3] 218:6; 219:11, 12
persuaded [6] 256:21; 257:15, 17, 18; 266:21; 390:18
persuasive [11] 114:15; 123:20; 126:13; 132:11; 138:22; 159:3; 162:21; 240:9; 257:4; 283:15; 287:8
persuasively [1] 284:17
persuasiveness [1] 284:7
pertinent [2] 114:3; 128:20
pessimistic [2] 311:6; 312:9
pH [3] 103:8, 9
Ph.D. [1] 191:15
pharmaceutical [2] 239:20; 358:18
pharmacokinetic [1] 90:11
pharmacokinetics [1] 352:3
Phase [17] 31:19; 32:2; 53:9; 57:20; 58:1, 15, 17; 89:6, 9, 10, 18; 90:17; 112:5; 225:8, 22; 226:21
phase [1] 173:18
phenomenon [2] 64:21; 354:10
philosophy [1] 248:20
phone [1] 187:2
phonetic [5] 29:4; 30:9; 66:14; 347:1; 376:10
phosphate [1] 12:3
photo [2] 28:14, 17
phrase [2] 224:10; 283:16
physical [2] 183:15; 211:9
physically [2] 197:2; 211:12
physician [3] 185:8; 188:5; 192:19
physicians [2] 188:13; 364:22
physiologic [1] 234:3
physiological [2] 35:15; 36:3
physiologically [1] 88:14
pick [2] 246:2; 256:5
picked [1] 199:6
picture [4] 76:17; 289:12; 305:11; 336:19
pictures [4] 203:7, 8; 215:20; 275:12
piece [8] 100:5; 255:13; 293:3; 305:8, 21; 330:7; 338:1; 387:19
pilot [1] 112:6
Pittsburgh [2] 6:19; 181:11
pivotal [1] 248:18
place [9] 9:19; 35:20, 21; 115:12; 226:7, 15; 283:5; 298:6; 328:4
placebos [2] 393:8, 10
plan [7] 35:20, 21; 189:7; 225:20; 283:5; 296:11; 344:6
planned [2] 46:16; 252:11
planning [4] 208:10; 354:5; 359:2, 4
plans [3] 136:5; 189:9; 359:4
Plasma [1] 384:7
plasma [44] 59:15; 63:3, 11, 13; 65:5; 102:15, 21; 103:2, 6, 9, 11, 12, 19, 22; 104:3, 13, 18, 19; 154:9, 10; 155:3, 10, 15, 19; 156:22; 157:3; 266:18, 19; 267:15, 17; 268:18; 269:6, 16; 271:2; 279:17; 334:17; 335:2; 352:13; 355:11; 370:19, 22; 371:6, 20; 385:10
Plastic [1] 308:13
plastic [1] 308:11
plateau [1] 106:6
plateaued [1] 108:2
plausibility [3] 101:22; 243:19; 247:12
plausible [3] 101:5; 103:13; 170:16
play [2] 212:3; 219:18
played [1] 218:14
playing [2] 207:2; 211:14
pleasant [1] 212:17
Please [10] 67:12; 222:3; 229:8; 252:21; 253:1; 352:22; 353:15, 19, 21; 355:22
please [16] 79:3; 91:15; 188:17; 195:9; 200:2; 205:21; 215:22; 252:20; 254:9; 341:7; 344:20; 353:4; 354:21; 356:12; 360:13; 361:3
plenty [1] 190:3
plot [1] 72:5
plotted [4] 49:11; 122:1; 124:6; 290:16
plus [7] 184:8; 259:19; 276:22; 277:1, 2, 4, 11
podium [2] 26:8; 166:9
podocyte [6] 28:1; 29:8; 76:12; 289:18, 19; 318:16
podocytes [7] 17:6; 27:22; 30:5; 45:4; 76:10; 290:2; 327:2
poignantly [1] 25:18
Point [2] 243:21; 318:20
point [82] 24:2, 6; 29:3; 33:7; 38:12; 40:7; 41:18; 46:2; 50:14; 56:9; 57:4; 60:15; 63:6; 69:2; 71:6; 74:22; 86:7; 94:12, 13, 19; 95:18; 98:14; 107:12; 117:1; 121:20; 124:3, 9; 140:12, 17; 141:4; 145:17; 153:15; 154:22; 155:6, 16; 162:20; 167:17; 168:11; 172:19; 207:8; 215:15; 219:9; 234:21; 238:14; 264:1; 270:3; 274:4, 10; 275:2, 21; 276:1, 13; 277:8, 12, 16; 278:10; 279:14; 282:4; 288:22; 294:3; 298:19; 301:2, 4; 312:14, 16; 320:13; 324:2; 326:9, 16; 327:18; 330:9, 13; 363:2, 9, 11; 366:5; 379:18; 387:12; 391:8; 394:8, 9
pointed [8] 35:15; 85:11; 258:19; 260:6; 261:17; 333:20; 371:8, 21
pointing [4] 180:12; 299:16; 314:12; 331:6
points [17] 63:7; 64:5; 85:20; 86:18; 116:15, 16, 20; 119:9; 124:13; 132:7; 135:18; 138:17; 149:9, 10; 154:4; 156:21; 242:4
policies [1] 196:11
Polysorbate [1] 12:4
ponds [1] 207:13
Poor [1] 326:15
poor [1] 379:19
population [48] 19:1, 9; 22:12; 32:22; 37:20; 38:21; 39:17; 40:6; 43:19; 44:14; 49:3; 50:18; 51:22; 53:12; 54:3, 19; 55:6, 9; 58:16; 60:20; 61:3, 19; 65:11; 66:2, 3; 73:14; 74:6, 18; 76:5, 12; 77:12; 78:17; 89:3; 92:12; 107:16; 139:20; 189:15; 250:11; 272:2; 312:21; 313:10; 365:12; 379:3, 9; 381:20; 385:18; 386:4, 19
populations [13] 38:11; 58:20, 21; 66:11, 17; 110:19; 300:13; 312:16; 324:21; 366:15; 378:18, 22; 388:2
portion [8] 9:13; 46:14; 55:8; 122:4; 230:9; 231:19; 252:10; 295:15
portions [1] 145:19
Portland [1] 5:14
pose [2] 272:18; 333:13
position [6] 218:8; 243:18; 260:20; 310:4; 317:5; 318:8
positive [26] 61:21, 22; 62:10, 11, 16; 63:1, 4, 21; 64:2, 11; 78:19, 21; 79:16, 18; 153:20; 172:22; 178:17; 179:18; 230:4; 278:7; 352:15, 17, 20; 367:21
positivity [1] 368:4
possibilities [1] 270:20
possibility [16] 173:21; 233:1; 234:9; 235:13; 250:5; 254:7; 279:13; 282:9, 13; 287:5; 290:1; 341:3; 342:3; 344:13; 350:12
Post [1] 294:19
post [11] 47:3; 66:19; 122:17; 245:12; 314:22; 316:16; 322:11; 353:18; 356:5; 363:21; 368:4
posterior [4] 56:15; 140:4; 141:13; 142:5
potent [3] 168:2; 363:16, 17
potential [36] 7:17; 27:3; 49:6; 96:20; 108:15; 154:6; 167:17; 181:20; 239:9; 242:16, 18; 247:17; 252:22; 263:11; 265:8; 270:19; 292:10, 14, 15; 300:3; 307:5, 15; 308:7; 329:12; 333:15; 337:9; 338:11; 342:5; 352:1, 8; 353:6; 363:12; 371:3; 373:7; 384:4; 392:5
potentially [9] 114:11; 223:19; 262:12; 266:19; 295:12; 303:14; 308:6; 311:10; 312:5
potentials [2] 324:3; 362:21
pounds [2] 207:11; 219:10
power [3] 194:17, 18; 275:18
powered [2] 188:10; 306:14
practice [1] 230:7
practicing [2] 188:13; 192:19
prayer [2] 216:22
pre [1] 47:3
precipitates [2] 30:14; 84:3
precipitous [2] 106:7; 108:3
precise [1] 84:6
precisely [4] 248:1; 308:16; 348:18; 361:9
precision [2] 86:12; 259:22
preclude [2] 7:9; 161:2
precludes [1] 136:16
predict [19] 49:7; 51:6; 253:7; 254:4; 255:16; 277:15; 278:9, 17; 282:7; 283:18; 292:12; 297:19; 303:7; 308:1; 335:16; 341:1; 344:11; 377:22; 379:13
predicted [1] 41:13
predicting [2] 266:6; 301:8
predictive [1] 252:22
predictor [1] 258:6
preemptively [2] 384:22; 385:4
preface [1] 338:7
prefer [2] 253:18; 294:6
preferable [2] 299:5; 354:3
preference [1] 262:15
pregnancy [1] 386:9
preliminary [2] 33:22; 321:8
prelude [1] 257:7
prematurely [2] 195:6
premedications [3] 60:16, 19; 158:1
prepare [1] 168:21
presence [6] 131:6; 261:19; 373:3; 375:5; 376:5; 380:11
present [23] 7:17; 13:14, 16; 14:19; 18:6; 28:14; 82:18; 83:3; 89:16; 95:4; 100:1, 5; 110:2; 111:15; 231:12; 254:4; 282:6; 302:18; 340:22; 344:10; 359:12; 375:10; 380:1
presentation [18] 9:14; 12:13; 13:11;

14:4; 26:17; 35:14; 36:6; 91:4; 94:6;
111:9; 113:20; 114:2; 149:14; 159:8;
229:18; 241:7; 263:14; 370:7
presentations [4] 15:3; 67:6; 94:9; 224:9
Presented [1] 94:5
presented [28] 35:3, 8; 36:6; 82:13, 14,
20; 93:15; 94:6, 7; 181:14; 226:9; 235:2;
240:9, 15; 242:12, 19; 243:1; 244:8;
262:16; 313:21; 319:2; 323:21; 325:6;
337:3; 348:5; 358:6; 370:18
presenters [1] 14:5
presenting [4] 9:12; 42:9; 82:11; 110:9
presently [2] 209:1; 351:17
presents [4] 41:4; 42:7, 11; 150:1
preservation [1] 45:4
preserved [2] 29:14; 31:3
President [2] 12:18; 14:16
prespecified [3] 272:11; 332:8; 343:1
pressure [2] 237:7; 357:2
presumption [3] 325:13; 357:8, 10
presumptive [1] 350:14
presumptively [1] 270:10
pretty [14] 235:3; 243:4; 261:10; 263:20;
264:8; 278:21; 279:21; 291:13; 309:11;
321:19; 322:18; 369:14; 382:12; 388:14
prevalence [1] 16:13
prevent [2] 164:20; 357:8
prevention [2] 151:20; 367:9
previous [8] 8:22; 36:12; 91:19; 95:12;
263:13; 279:9; 323:21; 330:17
previously [9] 86:20; 124:7, 17; 160:19;
161:7; 163:21; 164:17; 199:17; 240:20
primarily [3] 231:13; 241:1; 295:4
primary [53] 25:12; 52:16; 83:17; 86:16;
87:7; 91:17; 92:9; 99:20; 100:2; 110:4;
112:11; 114:16; 115:1, 14; 116:5, 12, 16;
117:5, 19, 20; 118:20; 119:5, 6, 15; 120:5;
138:1, 5; 158:22; 159:2; 224:20, 22;
225:1, 4; 226:10, 11, 19; 228:2, 10;
229:2; 230:19; 233:13; 235:6; 246:2;
248:17; 266:13; 267:8; 272:13; 281:4;
306:21; 314:3, 4; 323:6; 343:1
prime [2] 75:1; 262:19
principal [5] 27:18; 34:19; 52:21; 106:20;
280:15
principally [1] 361:6
principle [2] 313:12, 13
principles [2] 305:4, 5
prior [16] 124:20, 22; 125:2; 145:20;
146:6, 7; 148:2, 12; 155:7; 156:12; 183:7;
353:13; 355:4, 20; 379:14
priori [1] 255:22
privileged [1] 185:21
probabilities [2] 43:16, 18
probability [3] 43:9, 10; 44:10
probable [1] 300:12
problem [24] 64:8; 240:11; 244:7; 257:22;
259:12; 270:21; 276:11; 283:11; 285:9;
292:13; 307:2, 4; 313:22; 314:7; 323:3;
335:7; 336:13; 341:22; 342:6; 356:22;
367:10; 383:5; 394:9, 10
problematic [2] 118:10; 119:19
problems [24] 105:15, 16; 160:6, 19;
185:10; 195:13, 14, 21; 208:8; 210:21;
216:9; 219:9; 231:5, 13; 232:4; 258:15;
263:2; 288:4; 311:15, 16; 348:17; 358:1;
387:15; 393:10
procedure [4] 281:18; 322:17, 19; 323:9
procedures [6] 45:13; 46:4; 157:19;
158:1; 173:19; 176:14
proceed [2] 349:2; 351:5

process [11] 9:18; 11:4; 28:7; 30:12, 16;
75:1; 106:13; 168:19; 288:20; 302:3;
307:12
processes [1] 136:4
produced [4] 13:8; 167:12, 13; 239:22
product [40] 11:21; 12:1, 5, 8; 111:19;
167:4, 6, 10, 12, 13; 169:6; 170:20;
184:17, 20; 188:15; 229:10, 21; 231:11;
242:14, 15; 252:19; 254:20, 22; 270:14;
294:15; 298:18, 19; 300:1; 344:2; 350:5,
6; 352:2; 353:13; 354:3; 371:10, 11;
378:6,
7
productive [2] 184:12; 366:8
products [15] 8:15; 9:1; 167:11, 16;
168:22; 169:19; 170:1; 185:15; 188:5;
270:7, 8; 350:2; 378:5, 9, 21
Professor [6] 14:9; 15:7, 20, 22; 24:20;
191:4
proffered [2] 104:19; 389:18
profile [10] 14:1; 27:10; 32:4; 59:19, 20;
65:1; 66:18; 67:1; 350:21; 379:12
profound [2] 106:16; 129:7
profoundly [2] 130:3; 211:17
Program [1] 191:6
program [5] 14:18; 26:14; 27:6; 65:13;
192:6
programs [1] 60:1
progress [6] 29:17; 30:22; 43:21; 44:8;
45:6; 108:11
progressed [5] 42:13; 43:3; 44:1; 66:6;
98:1
progresses [5] 18:14; 28:4; 30:6, 12;
31:6
progressing [5] 42:2; 43:9, 16; 49:3; 66:4
Progression [1] 48:10
progression [31] 18:21; 28:15; 30:21;
31:7; 38:10, 14; 42:4, 16; 44:13, 22;
50:21; 53:11; 54:22; 66:8; 71:11; 72:10;
76:19; 77:2; 84:8; 98:19; 107:1, 2; 229:3,
7; 236:4, 18; 260:21; 288:22; 351:19;
380:11
progressive [23] 13:4; 16:17; 17:6; 18:9;
26:4; 27:12, 13; 34:20; 35:5; 36:9, 16;
44:20; 55:13; 57:13; 58:4; 74:15; 95:6;
107:2; 145:2; 185:18, 22; 234:15; 236:2
progressively [3] 57:6; 89:12, 13
prohibit [1] 228:20
prolong [1] 220:17
prolongation [1] 54:15
prolonged [2] 126:6, 17
prominently [1] 28:11
proof [6] 232:20; 249:7; 250:1, 20; 312:7
proper [3] 26:22; 249:14; 363:20
properly [3] 256:1; 358:13; 391:6
properties [1] 11:21
prophylactic [1] 157:22
prophylaxis [1] 101:7
proportion [8] 133:14, 18, 20, 22; 134:1,
10, 14, 16
proportions [1] 134:6
propose [2] 126:12; 308:18
proposed [8] 111:18, 20, 22; 258:18;
295:5; 321:15, 18; 392:22
proposing [1] 333:18
prospective [2] 136:5; 322:1
prospectively [8] 116:12, 22; 130:22;
135:21; 252:11; 267:13; 273:3; 345:12
protease [1] 390:12
protein [10] 11:12, 18; 13:8; 74:12; 81:14;
168:21; 173:14, 21; 186:1; 379:20

Proteins [1] 167:9
proteins [5] 167:18, 19; 168:12, 20;
356:20
proteinuria [24] 17:19, 22; 18:3, 4; 73:4,
5, 10, 22; 74:1, 7, 11, 15, 20; 77:6; 81:3,
12, 20; 173:2, 12; 174:3; 289:20; 290:5;
310:11; 312:15
proteomic [1] 281:16
protocol [6] 91:19; 135:12; 259:11;
264:16; 323:4; 345:13
protocols [1] 112:18
prove [2] 293:16; 313:4
proven [3] 238:21; 249:9; 376:10
provide [25] 27:1; 112:9; 113:4; 120:3;
126:13; 130:9; 159:6; 182:5; 208:5; 226:7;
229:1, 6; 252:18; 294:1; 299:12; 315:2;
317:8; 318:2; 320:5; 350:5, 16; 354:2;
366:10; 391:1
provided [15] 10:6, 17; 11:16, 21; 112:6;
119:12; 127:14; 153:7; 200:15; 229:11;
230:18; 241:4, 12; 244:3; 251:8
provides [6] 93:1; 113:2; 115:11; 149:4;
175:14; 251:1
providing [4] 225:4, 14; 292:4; 317:18
provision [1] 196:12
provisions [1] 200:14
proximal [1] 132:21
psychotropic [1] 194:5
public [4] 166:12; 180:18; 181:2, 6
publication [5] 127:6, 13; 128:21; 130:1;
273:18
publications [1] 130:2
published [6] 17:19; 127:5, 7; 128:5;
129:11; 161:4
pulled [1] 174:2
pumping [1] 204:13
purification [1] 173:22
purify [1] 173:20
purpose [5] 115:3; 195:8; 281:16;
299:22; 314:22
purposes [3] 270:6; 342:21; 387:9
purse [1] 318:8
pursue [3] 295:3; 320:15; 364:15
pursued [1] 320:2
push [1] 218:17
pushing [1] 108:5

- Q -

QRS [21] 17:12; 25:5; 54:13, 16, 17, 20,
22; 56:22; 66:15; 146:17; 147:1, 7, 15;
148:3, 5, 11, 22; 163:13, 16, 19; 164:3
qualified [1] 388:19
qualify [2] 42:18; 235:5
qualitative [2] 76:13; 347:4
qualitatively [1] 36:15
quality [18] 100:4; 184:19; 198:5; 207:21;
209:11; 212:2; 216:2; 219:5; 220:1, 6, 17;
246:19; 252:21; 258:11, 14; 261:2;
295:13; 361:16
quantified [5] 67:17, 20; 75:10, 21;
273:12
quantitation [1] 326:14
quantitative [4] 76:14; 259:5; 280:20;
299:13
quantitatively [2] 276:4; 332:6
quarter [1] 41:11
QUATR_x [1] 5:11
Question [1] 340:21
questionnaire [1] 361:6
questions [43] 67:7, 11, 14; 72:17; 105:1,

2; 157:3; 166:4, 11; 170:15; 175:15, 17;
176:4; 181:15; 184:21; 222:9, 16; 223:1,
8, 11, 16, 20; 224:1, 3, 6, 12; 239:3;
241:21; 258:11; 262:11; 290:11; 292:10;
296:5, 7; 305:15; 329:6, 16; 338:21;
347:8; 351:11; 377:17; 387:5
quick [4] 95:17; 105:5; 171:1; 312:14
quickly [5] 166:13; 197:4; 212:11; 354:6;
369:20
quit [1] 66:10

- R -

rag [1] 203:3
raise [2] 157:3; 281:3
raised [7] 9:20; 91:6; 230:1; 241:2;
269:16; 279:16; 394:8
raises [1] 166:4
raising [3] 175:15, 17; 300:7
random [2] 46:11, 12
randomization [2] 319:8; 392:14
randomize [4] 249:16; 376:14; 377:2;
391:13
randomized [45] 32:11; 33:2, 19; 34:6;
35:4, 9; 36:10, 11, 17, 19; 37:1, 17; 38:19;
40:2, 4; 44:1; 47:9, 17; 48:1, 3, 13, 21;
52:4; 53:1, 3; 59:9; 75:11, 13, 22; 82:4;
92:21; 97:16; 110:3; 115:17; 117:8, 9;
137:13; 224:17; 233:18; 305:16;
319:6, 12; 392:8; 393:1; 394:10
randomizing [1] 224:18
range [17] 18:4; 22:11; 40:10; 52:14;
54:10; 74:1, 2, 19; 81:4, 12; 108:16;
132:2; 225:3; 236:10; 307:14, 15; 364:20
ranged [1] 153:3
ranges [4] 20:21; 22:9; 125:18; 361:19
ranging [2] 160:16; 324:18
rapid [1] 38:11
rapidly [2] 38:15; 66:4
rare [3] 13:2, 13; 189:13
rash [1] 388:20
rate [19] 18:20; 19:17; 20:3, 9, 15, 17, 21;
21:7; 23:14; 24:12; 41:5, 12; 127:2, 18;
236:3, 11, 17; 315:16; 367:14
rates [3] 169:18; 170:5, 7
ratings [1] 347:4
rationale [6] 256:7; 267:11; 284:3;
314:18; 329:9; 366:10
rationality [1] 366:9
Ravi [2] 14:8; 16:3
raw [1] 94:6
re-analyses [3] 254:10; 341:7; 344:20
re-analysis [1] 95:8
re-reading [1] 293:10
reach [4] 17:21; 18:2; 132:10; 196:13
reaction [2] 159:13; 165:12
reactions [25] 60:14, 18, 21; 61:9, 10, 13,
16, 19, 20; 62:1; 65:3; 101:7; 151:20;
157:10, 12, 15, 18, 21; 158:2, 6; 164:21;
165:17; 361:20; 362:22; 394:1
read [20] 46:21; 47:5; 56:10; 185:21;
222:13; 227:18; 232:11; 239:2; 252:5;
254:2, 16; 255:3, 4; 258:5; 293:1; 294:11;
295:10; 312:6; 317:21
readily [3] 115:5; 307:13; 377:5
reading [8] 136:6; 188:1, 21; 227:19;
231:16; 252:6; 293:7; 343:19
real [16] 61:7; 69:19; 75:5; 216:11;
269:10; 285:15; 289:15; 290:3; 313:8;
314:7; 326:13; 331:21; 374:6, 13, 15;
393:22

realistic [1] 390:19
reality [1] 366:1
realize [5] 81:3; 264:11; 275:11; 343:6;
390:14
realizing [2] 225:10; 372:15
realm [1] 263:20
reanalysis [1] 347:19
reanalyzed [1] 294:9
reason [20] 68:11; 94:4; 106:14; 168:8;
195:16; 197:3, 11; 215:13; 220:5; 239:20;
240:7; 244:10; 246:7; 281:10; 309:1;
326:12; 328:2; 374:4, 17; 386:11
reasonable [21] 173:17; 263:2; 264:17;
268:1; 282:22; 284:11, 13; 312:3, 7;
315:22; 316:2; 348:4; 353:10; 355:15, 16;
366:17; 371:6; 388:21; 391:7, 10, 11
Reasonably [2] 283:17, 19
reasonably [27] 49:7; 51:5; 65:19;
227:10; 253:7; 254:1, 4; 255:1, 16;
260:18; 277:15; 278:8; 282:6; 283:22;
284:1, 5; 286:18, 19; 292:11; 300:5;
303:15; 304:18; 317:11, 18; 335:15;
340:22; 344:10
reasoned [1] 267:3
reasons [11] 94:5; 233:18; 235:20; 290:3;
339:13, 17; 340:3, 4, 8, 10; 377:10
reassurance [1] 175:14
reassured [1] 374:5
recall [5] 135:3; 163:7; 171:17; 259:2;
277:1
receipt [3] 148:2, 12; 155:8
receive [7] 14:7; 101:14; 112:17; 154:17;
200:19; 229:4; 239:11
received [37] 7:22; 9:16; 10:12; 34:7, 8;
36:20; 38:2; 39:6, 18; 40:11, 18; 41:7;
42:5, 11; 43:15; 44:3; 49:1; 53:5; 55:12,
15; 61:17; 62:18; 66:6; 76:3; 102:18;
158:14; 160:15; 169:17; 186:11; 190:20;
191:8; 196:19; 237:21; 239:9; 254:1;
349:19; 359:14
receiving [11] 118:19; 122:6, 18; 124:3;
125:9; 158:7, 8; 163:4, 5; 209:1; 361:2
recent [3] 113:15; 213:12; 305:19
recently [11] 33:18; 36:22; 191:17, 19;
198:20; 199:3, 4; 207:13; 227:22; 279:2;
388:9
receptor [1] 358:8
recessed [1] 221:8
reclassify [1] 290:6
recognize [1] 350:11
recognized [1] 70:4
recognizing [1] 263:1
recollection [2] 70:2; 267:16
recombinant [1] 11:12
recommend [7] 254:5; 255:5; 282:7;
328:11; 341:1; 344:11; 348:17
recommendation [4] 317:13; 329:22;
345:4; 377:8
recommendations [3] 169:15; 231:20;
347:19
recommended [1] 10:8
recommending [3] 348:7; 381:11; 389:7
reconsider [1] 346:19
reconvene [1] 221:8
record [8] 7:9; 8:19; 111:7, 8; 222:13;
340:18, 19; 361:16
recorded [3] 116:14; 148:12; 361:14
recording [1] 116:2
records [2] 118:6; 230:9
recovered [1] 89:20
recruit [1] 369:11

redefine [1] 349:16
redone [1] 264:15
reduce [1] 242:20
reduced [8] 54:20; 76:8; 184:8; 247:5;
266:16; 276:2; 352:14; 377:15
reduces [2] 13:20; 66:13
reduction [34] 52:17; 75:6; 91:9; 119:13;
176:14, 18; 182:22; 184:7; 195:16; 228:3;
260:12, 14; 266:15; 269:14; 276:22;
306:15, 18, 19; 314:16; 316:9; 317:16;
318:5; 323:1; 327:1; 331:12, 13; 332:6;
333:3; 346:22; 354:8; 355:6, 8, 9, 10
reductions [4] 41:20; 268:17, 18; 270:1
redundant [1] 233:16
reevaluate [1] 241:16
reexamination [2] 283:10; 327:16
reexamining [1] 347:10
refer [5] 77:9; 97:16; 263:13; 273:8; 321:5
reference [1] 87:16
referring [6] 70:15; 101:6; 177:11, 19;
178:12; 269:15
refers [1] 347:7
reflect [4] 64:22; 103:11; 354:17; 365:14
reflected [5] 11:2; 131:19; 147:12;
164:13; 336:2
reflection [1] 98:2
reflects [2] 74:19; 126:17
refractory [1] 25:15
regard [10] 7:8; 167:15; 170:11; 194:3;
229:21; 230:4; 239:1; 243:11; 270:13;
296:18
regarded [3] 118:20; 165:7; 270:10
Regarding [2] 73:11; 272:9
regarding [13] 104:17; 115:4; 118:4;
157:4; 161:10; 168:6; 169:20; 228:21;
229:10; 240:10; 252:15; 364:2; 373:10
Regardless [1] 57:12
regardless [2] 120:1; 190:1
regards [2] 230:22; 270:7
Regimen [2] 249:9, 11
regimen [4] 61:11; 249:17; 250:12; 260:8
regimens [1] 249:8
registered [2] 360:15, 18
registry [10] 21:19, 21; 22:3, 7; 51:12;
60:2; 61:1; 315:18; 359:17; 371:13
regression [6] 58:10; 59:1; 64:7, 12;
72:6; 83:22
regulated [2] 7:14; 8:11
regulation [4] 295:10; 327:12; 328:22;
350:3
regulations [13] 252:18; 253:9; 270:9;
299:18, 22; 303:13; 312:6; 317:22; 318:1;
335:17; 350:4, 11, 15
Regulatory [1] 12:18
regulatory [6] 11:3; 224:16; 249:3;
250:16; 296:10; 317:7
reinforce [1] 373:13
reinforced [1] 373:12
reinforces [1] 374:2
reiterate [1] 331:9
reiterates [1] 111:18
rejection [2] 203:3; 204:17
relate [3] 151:10; 283:1; 288:5
related [22] 60:11; 105:9; 114:11; 115:11;
117:16, 20; 118:9; 128:19; 136:5; 139:16;
151:19; 170:13; 191:10; 199:19; 240:12;
295:3; 331:8; 353:6; 354:10; 366:20;
373:7; 378:6
relates [3] 140:11; 152:7; 172:21
relating [3] 113:12; 135:1; 226:11
relation [1] 72:11

relationship [14] 34:3; 69:12; 256:8; 283:6; 284:7, 9; 286:6, 10; 287:22; 294:17; 306:16; 329:10; 372:3; 376:19	request [4] 8:5; 114:3; 238:18; 318:1	199:11; 224:21; 225:13; 228:13; 229:5; 232:6; 295:8; 352:18; 382:7
relative [4] 258:17; 372:19; 373:9; 389:2	requests [1] 11:1	retain [1] 368:16
relatively [14] 28:13; 29:14; 31:3; 45:3; 74:10; 109:8; 126:6; 141:3; 144:22; 268:18; 292:16, 18; 369:20; 381:3	require [4] 255:7; 284:8, 9; 381:6	retained [1] 46:12
relaxing [2] 204:6; 213:4	required [9] 52:9; 60:16; 68:3; 110:20; 115:20; 137:16; 143:12; 294:20; 302:11	return [7] 81:2; 102:16; 124:21; 166:9; 181:2; 207:21; 221:6
release [1] 206:18	requirement [6] 282:20; 283:14; 294:14; 299:16; 353:10; 363:22	returned [1] 275:18
relevance [2] 135:16; 325:9	requirements [1] 327:11	returning [1] 232:1
relevant [5] 298:3; 322:4; 324:22; 343:11; 366:15	requires [4] 194:10; 364:12; 367:3; 379:22	reveal [1] 88:14
reliable [1] 285:5	requiring [1] 194:4	revealed [1] 118:1
reliably [1] 343:2	reread [5] 242:1; 294:8; 308:6; 349:3, 6	reversal [1] 58:9
relief [3] 118:19; 183:4; 215:3	rereads [1] 242:3	reverse [5] 173:18; 179:20; 288:10, 11; 342:17
relooked [1] 294:7	Research [3] 7:15, 16; 14:10	reversible [5] 48:8, 19; 77:14, 16, 19
reluctant [1] 382:19	research [3] 83:5; 219:3; 220:9	reversion [1] 153:18
remain [1] 181:15	researched [2] 186:2; 198:12	Review [1] 11:16
remained [1] 156:17	researchers [1] 220:10	review [41] 9:15, 18, 21; 11:4, 18; 12:7, 10, 11; 14:20; 17:3; 19:6; 45:13; 46:4; 111:16; 113:19; 115:13; 118:1; 127:5, 8, 12; 128:4, 14; 129:1, 7, 11; 136:8; 137:5; 145:4; 158:11; 161:13; 167:10; 175:13; 241:2, 15; 258:19; 261:4; 264:14; 270:6; 344:4; 348:18
remaining [3] 144:2; 173:21; 281:7	residents [1] 201:10	reviewed [4] 9:17; 10:14; 240:6; 383:22
remains [1] 31:3	residual [2] 167:21; 168:4	reviewer [3] 9:11; 111:10, 13
remark [1] 368:20	resolve [1] 105:15	reviewers [2] 9:20; 167:6
remarkable [3] 125:20; 261:5; 278:22	resolved [2] 181:15; 358:13	reviewing [2] 289:16; 290:5
remarks [2] 198:1; 338:7	resonance [1] 139:6	reviews [1] 136:19
Remember [1] 327:9	resounding [1] 169:17	reworking [1] 345:19
remember [6] 108:1; 135:9; 136:12; 206:12; 218:2; 242:11	resourceful [1] 197:6	Richard [5] 185:2; 188:20; 189:1; 206:2, 3
remind [4] 34:2; 38:6; 44:19; 55:22	resources [1] 197:7	richest [1] 301:5
reminded [1] 106:4	respect [27] 8:20; 85:20; 114:17; 115:6; 177:3; 182:21; 183:6, 21; 184:6; 191:13; 192:2, 14, 18; 233:13, 21, 22; 236:14; 237:8; 258:10, 14; 260:22; 277:12, 13; 279:4, 15; 283:14; 285:6	riding [2] 219:22; 233:14
reminder [1] 143:7	respectively [8] 88:7; 113:9; 132:17; 134:8; 138:13; 140:8; 150:6; 224:18	RIEVES [10] 7:2; 111:11; 167:3; 170:14; 171:11, 16, 20; 172:19; 173:6; 175:12
reminiscent [1] 390:9	respects [2] 261:4, 12	Rieves [6] 7:2; 111:10, 12; 166:15; 230:16; 231:7
removal [5] 86:19; 87:4; 326:19; 346:8; 347:2	respond [5] 87:11; 202:21; 255:18; 268:21; 290:10	Riggs [2] 307:1, 20
remove [2] 86:22; 105:15	responders [1] 41:19	Right [6] 82:16; 176:10; 177:18; 298:21; 315:6; 335:8
Renal [4] 18:5; 130:20; 160:11; 161:6	responding [2] 41:17; 371:16	right [44] 28:22; 29:10; 79:15; 80:10; 82:4, 11; 85:22; 99:12; 121:8; 123:13; 178:14; 180:18; 190:12; 196:8; 198:6; 214:16; 224:7, 10; 240:1, 2; 246:5; 248:4; 257:6; 265:16; 285:11; 295:12; 298:14; 299:2, 3; 311:9; 316:6; 320:4; 328:4; 335:12; 347:15; 367:4; 368:1; 369:5; 376:7, 8; 390:11; 391:4, 6
renally [1] 295:3	Response [1] 169:16	rigid [1] 387:17
renopathology [1] 5:18	response [18] 9:22; 10:3, 12; 41:21; 62:2, 20; 65:3; 84:17, 19; 85:16; 246:22; 247:1, 2; 250:22; 254:14; 362:20; 372:15; 375:22	rigor [8] 135:20; 175:8; 284:22; 287:3; 326:2; 353:6; 354:22; 373:6
repeat [3] 173:10; 235:12; 303:11	responses [3] 11:1; 168:1, 4	rigorous [2] 47:2; 249:10
repeated [4] 116:22; 119:7; 172:10; 196:2	responsibilities [1] 187:16	rigorously [1] 73:13
replace [1] 298:11	responsible [1] 14:17	rigors [2] 61:5; 157:14
replaced [1] 242:14	rest [5] 199:7; 205:3; 216:8; 355:15; 356:7	ringing [1] 185:17
replacement [31] 21:3; 111:20; 186:5, 15; 187:18; 189:11; 191:18; 192:3; 200:13; 207:10, 18; 208:4, 5, 10; 209:6, 12, 14; 215:11; 239:21; 244:6; 249:8; 261:20; 263:7; 278:2; 304:6, 7; 323:11; 333:4; 357:17, 21; 360:7	restatement [1] 308:3	rise [1] 364:22
replacing [1] 259:18	restaurant [1] 203:20	risk [3] 43:7; 106:22; 194:19
report [6] 112:21; 118:6, 7; 129:15; 229:4; 277:3	restraining [1] 348:9	risks [2] 66:22; 392:5
reported [20] 7:12, 16; 19:6; 22:20; 23:19; 42:8; 113:15; 117:10, 14; 157:12; 165:16; 192:16; 193:4; 194:7, 14, 17; 263:4; 277:9, 11; 308:14	restrict [1] 387:3	Robert [1] 8:9
reporters [1] 193:12	restricted [2] 17:2; 387:21	robust [5] 87:2; 122:22; 233:17; 278:15; 286:13
reporting [1] 318:17	restricting [1] 385:18	robustness [1] 148:15
reports [6] 8:11; 21:11; 59:12; 112:3; 128:5; 157:8	restrictive [1] 390:2	rodent [1] 90:9
represent [3] 114:13; 132:14; 379:20	result [27] 16:10, 19; 17:4, 8, 10; 24:18; 25:4; 26:4; 36:12; 50:2; 82:13; 117:6; 127:4; 138:2, 5; 145:5; 175:4, 8, 10, 18; 177:5, 8; 192:9; 247:7; 352:7; 354:9, 18	Roland [2] 182:7, 8
representation [1] 360:20	resulted [3] 10:2; 127:12; 323:12	role [2] 342:21, 22
representative [3] 5:11; 6:5; 8:10	resulting [3] 148:16, 19; 169:9	Room [1] 8:6
representatives [1] 371:8	Results [1] 32:5	room [2] 216:10; 308:4
represented [2] 30:21; 280:7	results [79] 14:20; 16:9; 17:15; 18:16; 26:20; 27:6; 31:13; 33:20, 22; 34:16; 35:3, 16; 36:3; 37:3, 12, 15; 38:18, 20; 39:12, 15; 40:20; 43:12; 47:8, 22; 48:5; 52:18; 54:22; 55:3; 57:3, 22; 58:17; 59:10; 64:6; 65:13; 75:20; 83:2, 6, 7; 88:14, 17, 20, 21; 89:10; 92:14; 123:8; 127:8; 132:17; 136:20; 139:19; 140:9; 141:9, 19; 142:17; 144:1, 2, 8; 145:16; 146:19; 148:10; 149:4; 150:19; 153:13; 154:10, 12; 156:6, 22; 163:22; 181:19; 195:12;	ROSENBERG [2] 167:8; 169:11
representing [3] 30:19; 32:21; 61:2		Rosenberg [1] 167:8
represents [9] 22:11; 43:18; 50:16; 55:5; 63:13; 73:20; 122:4; 154:15; 300:3		
reproduce [1] 261:14		
reproduceability [2] 261:7, 10		
reproduced [4] 37:11; 109:3; 273:17		
reproduces [2] 39:19; 44:18		
reproducible [1] 275:13		

roughly [1] 263:20
route [3] 320:5, 6, 22
routine [3] 60:16, 19; 157:22
row [22] 123:10, 11; 127:9, 11, 14, 15;
 139:19, 22; 140:3, 19; 141:3, 10; 142:2, 4;
 143:16, 18; 144:3; 150:3, 4; 162:9, 10
rows [3] 127:4; 133:17; 147:1
Royal [5] 15:18; 33:3; 52:3; 62:6; 359:21
rule [1] 364:1
run [4] 189:16; 218:15; 304:13; 387:10
running [1] 207:2
Rush-Presbyterian-St [1] 16:1

- S -

sa [1] 73:15
safe [3] 90:18, 20; 190:18
safely [1] 388:2
safer [1] 188:3
safety [20] 14:1; 27:10; 32:2, 4; 33:10;
 42:19; 59:19, 20; 60:6; 66:18, 19; 112:6;
 114:9; 152:16; 157:6, 8; 159:8; 165:9;
 192:14; 350:21
sake [1] 232:18
sale [1] 359:3
saline [1] 12:6
Salomon [1] 8:12
salutary [1] 358:22
sample [9] 91:14; 133:15; 135:2; 194:14;
 226:1, 4; 332:7; 364:6; 366:14
samples [19] 36:4, 5; 94:22; 121:19;
 123:6; 130:14, 16; 133:19, 20; 231:15;
 242:2; 254:6; 280:15; 281:6, 12; 282:14;
 341:2; 344:12; 348:8
sampling [1] 289:14
SAMPSON [13] 6:18; 77:21; 78:14; 80:2,
 3, 16, 22; 95:16; 166:15; 170:10; 251:21;
 339:11; 345:9
Sampson [6] 6:18; 77:20; 90:22; 102:12;
 166:14; 345:8
San [2] 7:1; 15:15
satisfy [1] 390:21
sauce [2] 346:19, 20
save [1] 180:14
saved [1] 187:20
saying [27] 81:17; 92:1; 99:13; 171:20;
 201:6; 206:8; 227:4; 243:11; 255:19;
 265:15; 271:15; 276:10; 283:8; 287:14;
 297:6; 313:3; 319:22; 331:17; 332:18;
 336:10; 338:8; 346:2; 373:15; 374:3;
 375:15; 377:4; 383:7
scale [6] 75:11, 21; 259:14, 15; 273:13;
 276:22
scar [2] 30:8, 9
scarred [1] 30:18
scarring [2] 257:16; 381:4
scars [1] 31:9
scatter [1] 72:5
SCHADE [12] 5:19; 251:13; 311:5;
 314:21; 315:6, 9; 317:21; 318:6, 11;
 340:7; 379:17; 381:21
Schade [4] 5:19; 311:4; 314:9; 379:16
schematic [5] 18:19; 23:8, 11; 24:1;
 108:8
SCHNEIDER [11] 6:22; 244:1; 252:1;
 264:18; 268:22; 339:8; 347:14, 22; 348:3;
 382:2; 386:6
Schneider [6] 6:22; 243:22; 268:21;
 289:6; 347:13; 382:1
School [4] 5:20; 14:9; 15:12, 20
school [3] 198:3; 206:10; 218:13

SCHUETZ [76] 26:10; 67:19, 22; 70:7;
 71:22; 72:14; 73:7; 75:7; 76:11; 77:7;
 78:5, 15; 80:5, 14, 18; 81:9, 18, 22; 82:5,
 8, 12; 83:6, 14, 17; 84:2; 87:13; 92:2, 5, 8;
 93:14; 94:1, 4; 95:10, 15; 96:9; 97:15, 20;
 98:6, 13, 21; 100:16; 101:6,
 11; 102:2, 11, 20; 104:8, 12; 105:19;
 106:20; 108:6; 109:17; 110:5, 12; 111:2;
 170:16; 273:5; 280:13, 22; 282:1; 290:15;
 291:2, 7, 15, 18; 295:9; 310:22; 312:13;
 359:7, 11, 16; 384:6, 17; 385:9; 388:9;
 389:14
Schuetz [9] 14:16, 18; 18:18; 21:1; 24:7;
 26:9; 171:22; 273:4; 312:12
SCHWARTZ [1] 274:5
Schwartz [4] 15:22; 274:2, 5; 276:6
Sciences [2] 5:13; 198:19
scientific [1] 392:18
scientifically [1] 299:9
sclerosis [37] 17:7; 28:6; 45:7, 22; 48:17,
 21; 68:6; 69:16; 71:15; 72:3; 76:22; 77:1,
 5, 11, 17; 78:11; 133:12; 134:19; 162:3;
 258:22; 259:6, 7, 15, 16, 20, 21; 260:7, 14
 22; 263:18; 265:17; 285:14; 288:20;
 289:13, 21; 290:6; 310:15
sclerotic [7] 50:5, 6; 71:7; 285:13, 14, 19,
 20
score [18] 76:3; 116:7, 19; 118:3, 6;
 130:22; 131:1, 4, 5, 11, 13, 15, 20; 132:4,
 13; 259:19; 318:18
scores [10] 116:2, 14, 17; 117:2, 21;
 120:1; 132:1; 261:3, 6; 267:6
scoring [1] 241:17
scrawny [1] 214:18
screen [1] 369:21
screening [2] 137:17; 225:22
scrutiny [1] 364:21
search [1] 19:4
seat [1] 203:7
seats [1] 222:4
Seattle [1] 6:4
Sec [1] 6:11
second [47] 10:14; 18:22; 19:14; 24:16;
 73:9; 77:7; 88:15; 92:4, 16; 95:20; 96:6;
 108:14; 123:11; 127:1, 6, 14; 132:16;
 134:5; 138:11; 139:22; 140:6; 141:3;
 142:4, 6; 143:18, 19; 150:3, 4; 153:10;
 160:8, 18; 162:10; 222:20; 225:1; 239:3,
 5;
 252:4; 283:2; 305:5; 317:3; 329:19;
 338:13; 350:16, 17; 351:4; 371:9; 394:20
secondary [14] 52:21; 114:19; 116:8;
 135:5; 179:17, 18; 225:7; 228:17; 252:9;
 267:9; 331:22; 332:1, 11, 12
seconding [1] 171:22
Secondly [2] 94:12; 293:5
secondly [3] 139:7; 162:12; 313:22
section [1] 294:13
sectioned [1] 46:11
sections [3] 281:14; 308:12, 13
sedation [2] 201:15, 16
Sediment [1] 174:7
sediment [5] 59:16; 73:18; 103:14; 174:6;
 385:11
seek [2] 45:5; 387:21
seeking [1] 381:18
segment [1] 276:21
segmental [26] 17:6; 28:5; 30:8; 31:9;
 45:7, 22; 48:17, 21; 68:6; 77:11, 17;
 78:11; 133:12; 134:19; 162:3; 259:1, 6,
 15, 19, 20; 263:18; 265:17; 289:13, 21;

290:6; 310:15
segmented [3] 76:22; 77:1, 5
Seizures [1] 196:2
seizures [2] 196:3
seldom [1] 183:4
select [1] 369:9
selected [5] 82:18; 95:2; 107:17; 114:18;
 188:15
selecting [1] 90:4
selection [10] 52:7; 53:19; 85:2, 16;
 89:11; 90:8, 9; 112:6; 178:1; 193:7
selective [2] 101:18; 389:6
selectively [1] 275:22
semi-quantitative [5] 75:10; 259:2, 14,
 18; 274:11
sensation [2] 193:8; 212:17
sense [15] 23:13; 108:4; 167:16; 224:11;
 225:7, 15; 301:4; 307:15; 312:11; 342:2;
 347:15; 372:6; 373:10; 374:6; 386:18
sensitive [3] 198:10; 204:14; 309:8
sensitivity [2] 169:20; 170:3
sensory [1] 361:12
separate [7] 19:10; 168:6; 177:4; 296:8,
 10; 319:18; 329:16
separated [1] 31:17
separates [1] 63:20
separating [1] 280:20
septum [1] 56:16
sequence [3] 11:11, 12; 13:10
sequences [1] 239:22
sequential [1] 86:6
serial [4] 19:19, 22; 20:7; 108:22
serially [1] 108:19
series [19] 17:19; 20:5; 22:15; 23:17;
 25:10; 44:4; 108:21; 112:17; 113:1, 22;
 122:7; 128:18; 137:5; 152:19; 153:20;
 158:3; 257:13; 295:19
serious [7] 42:17; 157:16; 216:12; 230:3;
 305:3, 15; 384:5
seriously [1] 346:18
Serum [1] 285:2
serum [21] 86:1, 13, 15; 87:6; 88:16, 19;
 89:4; 105:6; 108:22; 109:13, 17, 19;
 121:5, 16; 172:7; 233:22; 247:4; 264:22;
 284:15; 290:7
serve [9] 68:20; 238:7; 253:16; 293:15;
 342:20; 343:8, 15; 352:10; 355:7
served [1] 97:2
session [3] 15:4; 67:8; 290:16
sessions [1] 223:6
setting [6] 101:4; 249:5, 19; 322:20;
 393:17
settings [7] 248:21, 22; 249:20, 21;
 300:9, 11; 338:9
settle [1] 337:12
settled [1] 337:10
seven [13] 57:10; 91:14; 92:18; 114:4;
 144:20; 153:22; 158:7; 208:18; 224:18;
 244:13; 340:14; 350:10; 352:18
seventh [1] 190:20
Seventy [1] 388:14
severe [15] 52:14; 131:18; 193:13;
 201:14; 206:14; 207:8; 208:8; 211:2;
 218:8; 261:14; 277:2; 279:6; 379:8;
 389:22
severely [5] 71:3; 192:7; 231:8; 276:16;
 379:13
severities [1] 257:13
severity [4] 60:10; 135:22; 157:13;
 165:17
sexes [1] 365:21

- sexually** [2] 199:15, 17
shame [1] 245:14
share [6] 51:13; 182:19; 223:7; 260:19; 262:15; 345:16
shared [2] 227:12; 255:20
sheer [1] 211:8
shift [3] 258:20; 259:9, 13
shortage [2] 292:13, 15
shorten [2] 301:12; 351:13
shortened [1] 248:13
shortfalls [1] 342:14
shot [1] 365:9
shoulders [1] 201:19
shoveling [1] 208:2
show [53] 13:22; 21:2; 28:18; 67:16; 69:9; 76:21; 78:17; 81:4, 6; 83:11; 91:3; 95:12; 104:13; 110:21; 114:15; 132:2; 133:18; 134:5; 138:12; 140:7; 142:7, 10, 16; 145:15; 147:1; 150:5; 154:11; 165:20; 174:15; 179:18, 20; 190:6; 193:19; 224:21; 267:13; 278:5; 282:10; 301:18; 304:17; 306:14; 309:6; 322:14; 333:17; 335:5; 350:19; 369:13; 371:9; 380:5, 6, 21; 381:7; 383:1
showing [14] 19:13; 117:14; 126:11, 22; 127:4, 21; 139:19; 142:17; 146:4; 147:18; 169:10; 265:20; 278:15; 301:16
shows [40] 61:18; 74:9; 95:13; 108:2; 120:10, 11; 121:9; 123:8; 127:15; 130:13, 18; 132:12; 140:3; 141:17; 142:1, 22; 143:10, 15; 144:1, 7; 145:6; 146:17; 149:1; 150:3, 19, 21; 151:5; 154:10; 159:17; 160:1; 163:13; 178:18; 179:7, 11; 266:14; 273:9; 275:14; 322:13; 372:4, 22
shred [1] 284:3
sialic [1] 169:5
sick [2] 206:9; 214:22
sickly [2] 214:18, 21
sides [2] 309:12; 392:3
sight [1] 361:12
sign [1] 368:15
signal [3] 224:21; 267:18; 269:18
signaling [1] 31:11
significance [8] 73:19; 132:11; 174:21; 175:7; 177:15; 179:19; 260:5; 323:1
significant [76] 36:15; 37:17; 39:3; 47:20; 48:5; 49:5, 16; 50:3; 52:20; 53:16; 54:2, 12; 55:1, 11, 14, 17; 56:8, 12, 22; 57:12, 17; 58:5, 18; 59:10; 75:12, 15, 22; 76:1, 5, 12, 15; 80:5; 81:4; 82:21; 92:14; 102:17; 164:11; 171:7, 18; 172:9; 174:15; 176:12; 177:2, 6; 179:12; 180:8; 193:20; 199:20; 229:6; 233:6; 234:5, 8, 10; 235:6; 243:2, 6; 257:15; 258:1; 261:5, 7; 262:8; 269:15; 271:3; 272:14; 286:4; 307:11; 310:10; 315:15; 334:9; 337:4; 339:5; 369:21; 376:18; 377:6; 389:5; 390:15
significantly [10] 43:5; 44:13; 51:3; 76:8; 80:11, 18; 86:17; 92:19; 171:15; 248:13
signification [1] 271:11
silk [1] 318:8
simple [6] 61:11; 80:9; 350:14; 367:18; 369:14, 22
simultaneously [1] 310:18
Sinai [3] 186:3, 10, 17
sincerely [1] 213:15
single [11] 32:4; 62:16; 112:5; 115:16; 137:13; 141:4; 163:22; 230:11; 331:16; 332:13; 341:22
SISSI [2] 200:11; 204:21
Sissi [2] 200:10, 11
sister [2] 190:7; 205:13
sisters [1] 203:9
sit [1] 205:2
site [9] 31:17; 229:22; 230:6, 10, 12, 13, 14, 17; 370:8
sites [1] 230:9
sitting [1] 203:20
situ [1] 103:11
situation [9] 244:11; 272:10; 284:3; 287:1; 319:10; 322:10; 353:18; 358:20; 376:8
situations [2] 183:2; 380:13
Six [1] 56:7
six [78] 32:8, 12, 14; 33:1; 34:1, 5, 9; 35:5; 36:9; 37:2, 4; 39:10; 40:3; 43:17; 44:4; 45:16; 48:15; 52:5; 53:7; 55:3; 57:10, 14; 61:20, 22; 76:22; 78:2; 82:13; 88:18; 89:1; 97:21; 101:13; 107:21; 110:13; 112:3; 115:18; 125:6, 18; 131:16; 132:12, 15, 19; 137:14; 144:20, 22; 145:8; 146:9; 150:22; 151:6; 154:17; 155:10; 156:16; 159:9; 160:16; 164:10, 13; 186:9; 190:17; 192:4; 193:1; 202:15, 18; 204:11; 209:3; 210:11; 216:14; 260:10, 15; 287:20; 295:16, 18; 303:2, 6; 310:15; 314:17; 316:10; 317:17
six-way [1] 196:2
sixth [1] 34:12
size [6] 86:9; 91:14; 226:4; 301:12; 332:7; 364:6
sizes [2] 194:14; 226:1
skeptical [1] 233:16
skewed [1] 389:17
skiing [1] 211:16
skin [8] 25:21; 267:6; 355:9; 361:13; 380:4, 19; 381:2; 388:20
skinny [2] 214:18, 20
skip [1] 362:2
skipping [1] 186:8
sleep [2] 207:12; 218:9
slides [36] 28:14, 19; 34:4; 46:12; 47:3, 6; 91:4; 92:18; 115:9; 120:9; 131:4, 6, 14; 136:6, 7; 142:6; 149:21; 152:15; 154:5; 158:10; 159:15; 161:20; 162:2, 6; 178:5; 231:17; 232:1; 241:15; 243:2; 264:15; 274:9, 16; 275:12; 293:7; 341:17; 348:10
slight [8] 36:18; 37:22; 39:3, 13; 40:14; 75:14; 77:10; 89:1
slighter [1] 347:2
slightly [7] 38:4, 16; 41:9; 53:21; 61:16; 362:14; 390:9
slope [5] 18:20; 79:16, 21; 96:2; 236:8
slopes [5] 105:13, 18; 106:11; 108:17; 109:10
slowing [2] 193:14; 202:1
slowly [5] 145:1; 204:5, 8, 9; 236:7
smaller [2] 346:22; 362:14
smallish [1] 271:5
smarts [1] 246:9
Smith [1] 8:13
smoking [1] 374:16
snow [1] 208:3
so-called [1] 201:13
Society [2] 206:4, 5
sodium [2] 12:3, 4
softball [2] 219:18, 19
solely [2] 113:13; 162:17
solid [9] 95:9; 232:17; 234:2; 235:3, 20; 238:10; 241:12; 247:21; 264:9
solidity [1] 235:10
soluble [1] 167:18
solution [2] 11:22; 12:6
somebody [6] 173:1; 274:16; 281:13; 370:2, 11; 393:12
someone [4] 166:17; 181:16; 280:4; 367:15
SOMERS [1] 6:10
somewhat [13] 35:14; 106:12; 122:12; 142:16; 144:7; 146:3; 150:12; 156:21; 262:18; 300:4; 337:8, 13; 365:13
somewhere [4] 20:21; 40:10; 104:2; 276:20
son [6] 214:14, 15, 22; 215:5, 18; 216:11
sooner [1] 300:4
sophisticated [1] 364:5
sorry [5] 71:22; 90:22; 169:11; 171:11; 310:22
sort [19] 82:17; 106:9; 107:4; 234:17; 236:8; 242:17; 243:12; 246:13; 253:18; 271:5; 272:4; 277:1; 308:7; 318:22; 322:10; 329:5; 342:1; 350:1; 375:8
sorted [1] 366:3
sorts [2] 170:15; 363:1
sound [2] 278:22; 393:9
sounds [1] 389:21
source [4] 19:2; 118:1; 127:1; 136:9
sources [1] 303:14
Sow [1] 318:11
space [3] 29:6, 21; 30:4
spaces [1] 240:1
span [1] 21:14
spared [1] 28:13
sparse [1] 29:5
speak [9] 85:6; 185:4; 189:2; 191:3; 209:21; 216:6; 217:6; 221:3; 226:8
speaker [12] 9:3; 181:8; 182:7; 188:20; 191:1; 195:1; 200:10; 206:2; 210:4; 213:21; 216:5; 217:4
speakers [3] 181:6; 263:13; 330:17
Speaking [1] 22:12
speaking [6] 185:8; 206:4; 232:15; 264:7; 356:11; 365:16
speaks [1] 167:20
special [3] 192:6; 200:13; 201:1
specialist [1] 203:15
specialized [1] 350:8
species [1] 168:20
specific [22] 15:2; 16:22; 100:19; 115:3; 118:5; 135:17; 136:3; 142:1; 192:2; 235:7; 242:4; 244:2; 253:6; 258:11; 270:8; 301:2; 302:5; 304:7; 330:20; 335:14; 337:15; 360:22
Specifically [2] 303:22; 372:5
specifically [16] 19:18; 22:13, 17; 114:5; 137:8; 152:18; 169:15; 177:22; 241:21; 247:20; 295:14; 301:6; 334:17; 373:8; 378:6, 7
specificity [1] 169:20
specifics [1] 136:5
specified [3] 91:17, 20; 273:3
specify [1] 337:22
specimen [2] 46:3; 280:17
specimens [7] 47:1; 52:18; 59:17; 138:20; 281:2; 347:20, 22
spectrum [3] 27:13; 28:4; 30:22
speculate [2] 64:22; 84:9
speculation [2] 104:17; 389:16
spend [1] 181:3

- spending** [1] 184:11
spent [4] 211:10; 212:12; 213:6; 287:20
sphere [1] 297:1
spilled [1] 104:3
spoken [1] 213:11
sponsor [29] 12:13; 67:11; 100:1; 111:16; 113:15; 22; 118:11; 123:2; 126:18; 127:9; 128:2, 4, 18; 129:5, 18; 130:5; 137:7; 161:4; 172:6; 232:16; 248:6; 269:18; 272:11; 275:21; 287:2, 18; 290:9; 328:15; 346:5
sponsored [1] 191:22
sponsors [4] 232:21; 257:6; 287:6; 356:7
sports [3] 211:14; 212:3; 218:14
spot [1] 338:4
spouse [1] 185:9
stabilization [6] 40:13; 64:1; 65:22; 92:17; 187:12; 193:17
stabilized [1] 13:19
stabilizes [1] 50:13
Stable [1] 39:7
stable [5] 35:10; 36:10; 38:4; 171:5, 9
staff [1] 209:4
stage [40] 18:10, 14; 19:11, 14, 21, 22; 21:8; 22:18, 22; 23:2; 24:4; 38:10, 15; 42:2, 4, 14, 16; 43:3, 9; 44:1, 8, 14; 66:6, 8; 73:4; 84:4; 97:4, 7, 12; 98:19; 107:1; 128:6, 15, 16; 185:19; 211:3; 215:5; 225:20; 364:10; 367:4
stages [4] 18:13; 23:9; 29:12; 210:15
staggered [1] 57:7
stain [10] 28:20, 21; 29:2, 9, 11, 19; 30:2, 3, 9, 10
stained [4] 46:12; 136:7; 308:12, 14
Stanbaugh [2] 217:13, 14
stand [1] 270:5
Standard [1] 133:8
standard [17] 45:18; 46:16; 51:5; 65:15; 80:14, 15; 131:3, 8, 13; 133:7; 134:21; 136:1; 161:13, 17; 230:7; 237:18, 22
standards [2] 249:3
stands [1] 23:13
STANLEY [1] 216:6
Stanley [1] 216:5
starred [2] 161:11; 164:6
start [20] 9:14; 207:8; 208:10; 236:5; 244:1; 251:3; 254:13; 255:19; 276:17; 283:8; 341:9; 368:8; 380:9; 381:14; 390:11, 20; 391:4, 8; 392:12, 19
started [18] 190:19; 198:2; 204:6, 7, 8, 17; 211:2, 10, 22; 212:3, 11; 214:8; 222:4; 336:18; 368:16; 382:4; 385:22; 392:1
starting [9] 5:9; 120:6; 159:15; 195:22; 198:20; 199:16; 251:4; 372:9; 383:2
starts [2] 108:12; 288:21
state [5] 70:5, 6; 85:21; 110:3; 265:4
stated [6] 10:5, 16; 92:10; 167:12; 229:5; 309:3
statement [3] 8:4; 87:10; 309:12
States [10] 16:15; 22:4, 7, 16; 23:6; 31:16, 21; 67:2; 85:22; 213:16
states [3] 189:5; 233:2; 379:21
Statistical [3] 117:13; 138:14; 142:14
statistical [38] 36:12; 119:7; 120:17; 122:21; 123:14; 132:11, 18; 138:21; 140:9; 141:1, 5; 142:9, 21; 143:5; 144:12; 146:14; 147:5, 17, 21; 148:15, 19; 150:10; 174:11, 20, 21; 175:6; 177:15; 194:18; 267:18; 301:20; 323:1; 331:15; 332:9, 10; 340:5; 345:17; 374:21; 375:2
statistically [40] 36:15; 39:3; 52:19; 56:12, 22; 79:9; 82:21; 87:2; 101:2; 114:15; 116:17; 121:1; 123:20; 133:2; 141:15; 144:6; 150:16; 151:15; 159:2; 162:20; 164:11; 171:7, 17, 21; 174:15; 179:12; 229:6; 243:2, 6; 262:8; 269:15, 17; 271:3, 10; 301:17; 332:11, 15; 334:9; 337:4; 339:5
statistician [3] 5:16; 99:3; 166:18
statisticians [1] 263:21
Statistics [1] 6:19
statistics [2] 177:3; 332:18
status [2] 104:5; 349:19
stay [1] 327:7
staying [1] 394:16
steadily [1] 153:22
steep [1] 106:11
stems [1] 227:19
step [2] 244:4; 305:2
sterile [2] 11:22; 12:6
steroid [7] 100:12, 13, 14; 101:5, 22; 102:2; 151:17
steroids [6] 101:7, 14, 19; 151:13; 164:20; 201:13
stick [2] 256:3; 392:13
stock [2] 8:12; 197:19
stomach [1] 207:1
stop [6] 197:15; 205:20; 268:13; 288:10, 11; 377:13
stopped [5] 187:13; 204:18; 206:21; 212:9, 10
storage [6] 16:8; 191:11; 240:4; 269:1; 281:4; 288:14
stored [1] 191:16
stories [1] 368:9
story [3] 301:22; 310:7; 328:8
straight [3] 85:8; 222:9; 366:16
straightforward [1] 36:2
strange [1] 272:4
strategy [4] 223:12; 226:14; 277:5; 341:19
stream [2] 103:16; 346:12
strength [11] 204:13; 248:20; 252:21; 258:12; 331:4, 15, 19; 332:3, 9, 10; 375:20
stress [1] 326:19
stresses [2] 185:13; 202:3
strictly [1] 356:11
striking [6] 86:10; 105:22; 118:4; 121:3, 13; 267:12
stripped [1] 189:8
stroke [3] 25:14; 205:14; 214:13
strokes [1] 208:21
strong [8] 90:21; 168:8; 176:1; 260:20; 303:21, 22; 304:4; 339:7
stronger [2] 340:4; 378:14
strongest [1] 267:18
strongly [8] 25:8; 67:1; 167:20; 184:16; 194:13; 288:4; 348:17; 381:10
struck [2] 242:12; 343:18
structure [9] 28:19; 51:18; 68:22; 69:3, 14, 20; 191:16; 296:10; 350:15
structured [1] 232:1
structures [1] 293:10
struggling [1] 391:5
stuck [2] 318:8; 320:17
studied [13] 36:13; 53:17; 55:20; 75:8, 17; 90:13, 18; 107:5; 111:22; 236:18; 247:1; 385:17, 19
Study [13] 33:9; 58:3; 112:15; 113:10; 123:9; 137:8, 11; 149:3, 7; 158:20; 160:5; 228:1, 9
studying [1] 46:19
stuff [3] 204:15; 325:22; 356:3
stupid [1] 268:5
sub-bullet [2] 160:13; 166:2
sub-bullets [1] 165:11
subgroup [1] 391:6
subject [18] 118:7, 18; 128:16; 133:15; 139:20; 140:12; 143:22; 147:22; 148:3, 5, 9, 11, 13; 152:3; 164:1; 294:13; 389:16
subjective [3] 198:7; 380:10; 393:6
Subjects [1] 115:20
subjects [87] 112:16; 113:6, 7, 13; 115:18; 116:1, 7; 117:2, 8, 9, 21; 119:9; 120:2, 14, 15, 21; 121:7, 8, 19; 122:6, 18; 124:1, 3; 126:2; 127:1, 13, 14, 16, 20; 128:8, 11, 12; 129:1, 2, 4, 6, 8, 10, 14, 19; 130:2, 15, 16, 17; 137:16; 138:6, 7, 8; 140:1, 5; 141:21; 143:8, 11; 144:2, 17, 20; 145:18; 146:2, 11; 150:19, 22; 151:5; 152:12, 14; 153:14, 16; 154:14, 17, 18; 155:9, 12, 13, 18, 21; 156:2, 4, 7, 8; 158:7, 8; 160:15; 162:18; 163:4; 165:21; 352:15; 369:10, 11
submerged [1] 325:5
submission [3] 9:12; 10:2, 11
submit [2] 368:14; 384:18
submitted [15] 7:11; 31:15; 32:19; 33:15, 20; 34:16; 112:4, 21; 113:18; 117:6; 126:19; 227:6, 21; 238:18; 239:14
submitting [1] 8:5
subparts [2] 253:19; 351:12
subsequent [12] 17:7; 28:19; 32:7; 37:21; 39:2; 112:17; 122:7, 16; 124:19; 135:18; 192:11; 292:5
subsequently [4] 32:9; 47:5; 89:7; 134:20
subset [7] 65:4; 101:11; 140:1, 5, 11; 144:17, 19
subsets [1] 369:19
subsidiary [2] 196:20
substance [5] 11:6, 19; 173:14; 288:9; 346:8
substantial [26] 10:6, 17; 73:3; 85:13; 87:8; 93:9; 130:9; 134:21; 135:6; 182:22; 183:22; 184:18; 229:1, 11; 237:14; 244:3; 249:7; 250:20; 251:8; 258:8; 260:12; 270:1; 277:19; 302:14; 342:14; 351:22
substantially [7] 95:20; 129:3; 163:10; 183:12; 301:11; 302:4, 6
substantive [3] 226:4; 229:20; 343:14
substantively [1] 302:7
substrate [10] 16:11; 75:2, 6; 154:8; 247:5; 262:9; 280:8; 313:17; 318:15; 352:13
subunits [1] 11:10
success [1] 222:7
successive [1] 85:14
sudden [3] 93:9; 244:19, 21
suffer [5] 16:19; 22:17; 26:6; 220:12, 21
suffered [2] 211:6; 217:18
suffice [1] 257:2
sufficient [6] 284:22; 317:10, 18; 373:21; 377:1, 12
sufficiently [1] 304:16
suggest [15] 21:16; 48:6; 53:9; 62:12; 95:6; 97:10; 98:17; 109:9; 122:20; 133:1; 149:15; 282:8; 353:1; 363:7; 366:5
suggested [14] 68:19; 110:14, 15; 128:5; 138:22; 140:19; 151:15; 162:20; 163:16, 19; 164:11; 228:16; 284:15; 285:6
suggesting [11] 30:14; 44:12; 125:2;

132:7, 9; 134:9; 138:19; 165:2; 374:19;
381:17, 22
suggestion [1] 376:17
suggests [12] 47:14; 51:14; 71:14; 90:20;
121:17; 126:10; 136:22; 149:20; 252:12;
261:6; 369:3; 372:10
suitable [6] 254:8; 292:19; 296:16; 320:4;
341:4; 344:14
sum [3] 43:15, 18; 87:3
summarize [9] 11:5; 41:1; 152:16;
158:10; 162:6, 10; 232:10; 262:22; 313:3
summarized [13] 31:16; 115:16; 126:21;
131:12; 135:8; 137:9; 143:15; 158:18;
159:14; 160:12; 161:7; 164:6; 192:15
summarizes [14] 65:12; 116:11; 117:5,
18; 119:3, 14; 133:7; 148:21; 150:17;
151:8; 157:6; 163:12; 164:8; 194:11
summarizing [2] 9:15; 114:1
summary [13] 17:17; 26:2; 111:15; 120:4;
126:22; 127:10; 128:21; 130:11; 138:9;
147:5; 172:14; 200:1; 268:14
summed [1] 227:2
summer [2] 206:19; 212:13
summers [1] 217:10
summertime [1] 206:14
superior [3] 350:20, 21, 22
supplied [1] 227:8
supplying [1] 127:2
support [11] 10:21; 87:7; 119:12; 174:20;
175:5; 189:21; 191:9; 206:6; 210:1;
345:19; 390:7
supporting [1] 301:5
supports [2] 21:12; 67:2
suppose [2] 70:1; 293:12
supposed [4] 219:14; 226:16; 240:3;
269:3
suppression [1] 247:7
surely [5] 81:5; 204:6; 286:11; 343:4;
393:3
surface [2] 142:3; 280:2
surgeons [1] 281:11
surprise [2] 25:9; 236:16
surprised [4] 180:7; 260:11, 15; 316:8
surprising [2] 47:11; 122:12
surprisingly [6] 48:18; 49:20; 50:22;
66:16; 71:16; 321:10
surrogacy [1] 272:9
surrogates [16] 257:1; 265:8, 22; 266:3;
272:21; 284:14; 292:14; 293:13; 301:4;
303:12; 306:2; 307:5; 339:5, 6; 355:8
surrounding [1] 301:20
surveillance [4] 42:19; 66:20; 368:3, 5
survey [4] 360:9, 10; 361:4
survival [2] 16:14; 254:19
suspect [12] 87:4; 168:8; 235:17; 244:10;
257:5; 321:6, 10, 17; 325:14; 327:4;
382:9, 14
suspected [2] 87:21; 321:7
suspicion [2] 255:20; 354:9
sustained [1] 183:19
sweat [6] 183:10; 185:13; 198:2; 211:18;
212:15; 370:12
sweating [10] 25:22; 182:14; 193:9;
196:1; 212:12; 219:14; 361:13; 369:7;
370:1
Swedish [1] 196:20
Switzerland [3] 197:1, 10, 13
sympathetic [1] 345:9
symposium [1] 213:12
symptom [1] 394:11
symptomatic [10] 190:2; 192:7; 384:12,

13, 19; 385:6; 388:18, 20; 389:15; 391:11
symptomatology [3] 59:12; 384:8;
388:22
Symptoms [1] 211:3
symptoms [35] 182:10, 14; 183:21;
187:14; 198:17, 18; 209:17; 211:2, 6;
212:10; 217:19; 219:4; 220:12; 368:15;
378:15, 17; 379:2, 7, 14, 18, 19; 380:10,
12; 381:12; 385:22; 386:2; 388:15; 389:5,
22; 391:18; 392:15; 393:19
syndrome [7] 18:4; 27:15; 56:5; 59:6;
62:12, 13; 64:20
system [14] 13:21; 17:12; 25:5, 14, 17;
54:13; 58:19; 60:2; 66:14; 148:14; 241:17;
318:17; 348:11; 357:18
systematically [1] 361:5
systemic [2] 151:17; 164:20
systems [4] 13:5; 115:21; 361:10, 15

- T -

Table [2] 273:9, 17
table [12] 61:18; 120:11; 121:6; 128:3;
132:14; 133:18; 139:18; 140:7; 144:1;
148:4; 331:1; 390:8
tabled [1] 76:18
tabular [2] 126:22; 138:9
tachyphylax [1] 61:13
tactic [1] 222:7
takes [5] 170:1; 203:14; 302:10; 316:4;
356:3
Talk [1] 222:18
talk [7] 108:8; 181:10; 203:13; 213:19;
233:9; 307:21; 385:3
talked [7] 97:3; 199:14; 234:22; 266:18;
342:6; 372:20; 377:10
talking [22] 86:6; 176:3, 9; 179:2; 202:8;
241:13; 265:8; 274:12, 14; 275:6; 297:6,
7; 305:13; 327:9; 333:1; 334:11, 13;
335:9; 356:4; 373:13; 385:4; 393:18
Tamara [1] 188:21
Tami [4] 189:2, 3, 5; 190:16
tantalizing [2] 294:5, 6
tantamount [1] 234:15
target [2] 99:8; 386:4
targeted [1] 224:19
task [1] 272:19
team [2] 12:10; 175:13
teams [1] 219:18
tears [1] 207:3
tech [1] 354:18
technique [2] 92:8; 141:18
techniques [1] 180:6
technologically [1] 274:21
technologies [1] 181:21
technology [3] 166:20; 173:6; 175:20
Tegretol [2] 215:2; 216:12
telling [1] 110:18
tells [2] 77:12; 362:2
temperature [1] 193:8
temperatures [1] 211:6
TEMPLETON [1] 6:10
TEMPLETON-SOMERS [1] 7:6
Templeton-Somers [1] 6:10
ten [17] 23:15; 24:13; 60:22; 61:19, 22;
74:3; 90:5; 111:5; 153:19, 22; 183:20;
216:12; 220:11; 237:13; 287:21; 371:1, 22
tended [1] 134:19
tendency [1] 281:11
tenuous [1] 236:1
term [42] 32:12; 33:19; 37:8, 10; 55:10;

57:16, 18; 59:13; 63:4; 65:9; 110:13, 20;
111:20; 194:16; 235:16; 243:14; 257:8;
265:22; 266:1; 267:2; 283:6; 287:22;
303:7; 351:17; 353:3, 9; 354:20; 355:13,
14; 356:22; 357:11; 358:15; 373:14, 18;
374:5; 376:2, 4; 377:9; 390:15; 392:5, 17
termed [1] 360:10
terminal [1] 236:8
terminally [1] 196:13
terminated [1] 57:7
terminology [3] 270:8; 350:8, 9
terms [42] 37:5; 47:21; 48:17; 50:1; 55:2,
7; 57:2; 61:15; 62:2; 63:18; 64:6, 17; 72:5,
6; 73:22; 75:18; 76:6; 77:7; 79:19; 84:5;
85:16; 96:17; 98:14; 104:16; 108:14;
129:3; 182:11; 224:15; 231:12, 15, 21;
237:6; 273:9; 288:16; 295:14, 20;
318:15; 332:9; 341:20; 347:19; 361:20;
389:15
tertiary [2] 114:20; 116:8
test [4] 116:18; 175:4; 183:10; 201:4
tested [3] 84:19; 89:17; 199:7
testing [2] 271:10; 310:1
tests [5] 73:15; 126:5; 209:8; 235:12;
369:22
Texas [2] 217:10, 14
text [2] 119:11; 190:1
THADHANI [1] 16:6
Thadhani [15] 14:8, 11; 16:4; 26:10;
27:11; 34:18; 35:7; 38:9; 39:20; 40:5;
41:6; 42:1; 51:20; 59:5; 107:8
Thank [38] 9:2; 12:12, 16; 16:6; 26:10;
67:4, 9; 80:22; 91:2; 166:10; 182:6;
184:22; 185:1; 188:18, 19; 190:21, 22;
191:2; 194:21, 22; 200:8, 9; 205:22;
206:1; 210:2, 3; 213:20; 216:4; 217:2, 3;
221:3, 4; 241:9; 273:5; 275:19; 312:13;
394:20
thank [15] 9:5; 12:10, 20; 26:12; 99:12;
166:8; 196:17; 209:20, 22; 213:18; 214:1;
216:3; 217:5, 7; 394:17
thanked [1] 215:14
Thanks [1] 181:9
thanks [2] 208:3; 209:4
theoretic [1] 242:17
theoretical [5] 167:1; 352:1; 363:12, 13,
19
Therapeutic [1] 167:9
therapeutic [5] 50:17; 51:15; 199:20;
255:2; 322:15
Therapies [5] 5:7; 9:8; 12:19; 111:14;
191:8
therapies [5] 181:17; 195:11, 12; 197:21;
357:17
Therapy [1] 54:20
therapy [68] 14:2; 21:3; 34:11; 37:6, 9,
18, 22; 38:7; 39:2, 9, 22; 40:15; 42:21;
43:1; 48:8, 16; 50:11; 51:3; 54:1, 7, 9, 21;
55:6, 10, 14, 16; 56:7; 57:15, 19; 58:3, 7;
60:17; 62:3, 8; 65:9; 66:21; 67:1; 74:14;
100:13; 103:5; 110:20; 111:21;
182:2, 5, 20; 184:15; 186:5; 190:8, 17, 18;
192:3; 194:5; 197:22; 237:18, 22; 244:6;
247:15; 261:20; 278:2; 295:18; 333:6;
360:7; 364:12; 367:5, 11, 16; 381:15;
390:13
thereabouts [1] 18:2
thereafter [1] 21:8
thesis [1] 191:15
They'll [1] 281:16
they'll [1] 281:18

- They're** [6] 101:17; 192:8; 275:6; 324:17; 381:2; 390:3
- they're** [21] 23:3; 94:15; 177:6; 180:8; 212:7; 225:14; 250:11; 256:1; 270:5; 275:4, 7; 293:1; 312:21; 324:8; 344:1; 348:18; 367:16; 378:17; 382:6, 7
- They've** [1] 215:2
- they've** [5] 244:14; 287:20; 322:12, 18; 326:9
- thickened** [2] 286:7, 14
- thickening** [3] 234:6; 265:9; 285:22
- thickness** [6] 140:4; 141:13, 15; 142:5; 143:2; 257:21
- thicknesses** [2] 52:11; 56:15
- thinking** [8] 90:1, 4, 8; 260:9; 371:5; 378:21; 380:3, 9
- thins** [1] 245:19
- third** [26] 25:1; 55:19; 89:5; 113:15; 127:2, 8, 15; 131:2; 132:17; 134:5; 138:11; 140:3, 6; 141:10; 142:4, 7; 143:19; 150:4; 164:8; 170:1; 227:22; 283:4; 305:22; 331:14; 334:12; 351:1
- thirds** [1] 372:1
- Thirteen** [1] 58:2
- Thomas** [7] 5:4, 21; 14:16; 18:18; 216:5; 311:9; 316:19
- thorns** [1] 326:14
- thorough** [1] 12:11
- thoughts** [1] 100:15
- thousands** [1] 97:5
- thread** [2] 287:13, 15
- threatening** [4] 248:21; 249:17, 21; 356:17
- Three** [1] 194:4
- three** [70] 11:14; 20:11; 21:14, 18; 32:8; 34:5; 36:19; 40:1; 42:20, 22; 44:4, 5; 55:3, 13; 75:11, 21; 81:13; 82:3; 97:21; 107:22; 110:12, 17; 116:15; 124:13; 126:21; 129:11, 19; 130:17, 21; 131:17; 141:21; 152:22; 153:17; 154:18; 156:4, 9, 16; 157:7; 180:12; 181:7; 184:9; 204:14, 19; 208:21; 215:17; 219:7; 226:8; 249:18; 253:15, 19; 259:14, 19; 270:19; 273:13; 276:22; 285:2; 295:18; 305:4, 5; 318:19, 20; 330:18; 334:12; 347:4; 351:12; 362:15; 378:22
- three-plus** [3] 259:2; 373:18; 374:8
- threshold** [1] 247:6
- thriving** [2] 214:17; 215:13
- throw** [1] 271:21
- throws** [1] 246:13
- TIAs** [1] 388:16
- times** [7] 36:20; 200:2; 211:11; 261:17; 301:18; 332:7; 345:18
- timing** [2] 364:3; 373:8
- tinnitus** [1] 215:8
- tiny** [2] 188:7
- tired** [3] 185:12; 187:7; 211:7
- tissue** [6] 59:17; 133:15; 135:2; 252:8; 280:7, 20
- tissues** [1] 253:4
- titer** [4] 62:15; 64:13, 19; 65:6
- TK5S** [1] 196:21
- TKG** [1] 192:11
- TKT** [61] 9:8, 13, 16, 19, 22; 10:2, 3, 11, 12, 13, 21; 11:2, 17; 12:19, 20; 14:4, 6, 7, 16, 18; 19:4; 20:12; 45:13; 46:15; 49:13; 52:2; 55:21; 58:3; 63:5; 67:6; 166:17, 20; 167:12; 168:17; 173:7; 181:12; 187:1; 197:15; 200:16; 201:1; 203:10; 210:7; 214:2, 17; 227:22; 229:4, 11; 242:6; 251:8; 253:1; 254:11; 263:15; 328:1, 12; 341:8; 344:21; 347:20; 359:2; 364:19; 365:1
- TKT-003** [4] 227:20; 228:2, 7; 252:7
- TKT-005** [2] 227:21; 228:9
- TKT-010** [4] 228:1; 229:2; 273:1; 342:10
- TLT-011** [1] 352:13
- tolerance** [5] 167:18; 183:13; 193:5, 9; 204:18
- tolerant** [1] 184:7
- tolerate** [6] 185:14, 15; 211:16; 218:6; 219:16
- toleration** [1] 357:11
- toluidine** [8] 28:21; 29:1, 9, 11; 30:2, 10; 308:12, 13
- Tom** [8] 6:8; 21:1; 24:6; 26:8; 95:16; 222:14; 326:15; 340:11
- tomorrow** [2] 287:11; 394:16
- topic** [4] 5:6; 239:12; 296:1; 358:13
- topics** [3] 115:12, 13; 135:15
- Toronto** [1] 191:4
- total** [13] 63:14; 69:14, 16; 74:12; 87:20; 103:3, 4; 257:16; 285:7, 10, 13; 362:16
- totaling** [1] 20:13
- totality** [2] 292:1; 334:14
- totally** [13] 69:15; 203:2; 204:18; 285:20; 286:1; 288:15; 294:7, 8; 307:9; 332:8; 358:1; 376:7; 393:13
- tough** [1] 288:3
- towards** [1] 352:19
- toxic** [5] 27:22; 30:14; 202:22; 203:1; 290:1
- toxicities** [2] 390:15, 16
- toxicity** [3] 29:17; 247:18; 383:1
- track** [2] 193:11; 371:13
- tracking** [1] 359:13
- tradition** [1] 232:9
- traditional** [1] 365:13
- traditionally** [1] 225:21
- trafficking** [1] 354:18
- trained** [1] 136:3
- transform** [1] 86:1
- transformed** [2] 88:16; 89:4
- transient** [6] 154:21; 155:18; 156:4, 10, 18; 372:7
- transiently** [1] 352:17
- Transkaryotic** [5] 5:7; 9:7; 12:19; 111:14; 191:7
- translate** [1] 314:20
- translates** [1] 376:20
- transplant** [7] 186:11; 187:19; 202:18, 19; 203:15; 208:21; 215:7
- transplantation** [3] 22:2, 3; 48:9
- transplants** [1] 186:21
- trapped** [1] 354:16
- travel** [3] 210:1, 8; 217:7
- traveled** [1] 209:3
- treat** [13] 139:21; 140:10, 15, 19; 141:22; 164:20; 177:16; 189:13; 306:10; 357:9; 381:11; 385:1; 386:20
- treated** [23] 21:2; 43:5; 51:11; 58:12, 20; 59:3, 21; 60:22; 69:5; 77:11; 78:16; 81:8; 168:14; 176:17; 318:14; 382:22; 383:18, 19; 384:20, 22; 391:22; 392:11
- treating** [4] 217:14; 362:12; 364:19; 385:4
- treatment** [84] 9:10; 12:22; 14:21; 16:22; 26:15; 35:12; 67:18; 75:4; 77:1; 101:8, 18; 104:11; 114:16; 120:3; 126:10, 14, 17; 151:19; 157:18; 159:3; 160:2; 176:21; 183:7, 18; 184:17; 186:20; 187:5, 10; 192:5, 8, 10, 13; 194:1; 199:11; 200:16;
- 212:11, 20; 213:10, 14, 17; 214:17; 215:12; 228:8, 13, 16, 21; 229:12; 237:14; 244:20; 245:7; 252:13; 260:8; 266:5, 6; 278:16; 283:3, 6; 285:1, 17; 286:13; 287:9; 297:14; 301:6, 8; 302:5; 304:22; 306:6, 17, 18; 313:9; 338:18; 353:4; 354:21; 357:2; 360:16, 17, 22; 361:1; 362:7, 8; 380:2; 381:20; 382:19; 383:21
- treatments** [4] 196:19; 197:6, 8; 212:1
- TRECO** [4] 168:15; 173:9, 18; 174:5
- Treco** [1] 168:17
- tremendous** [2] 194:15, 20
- trend** [5] 178:17; 179:8; 265:16, 17; 352:19
- trending** [1] 180:9
- trends** [4] 59:16; 174:17, 22; 179:18
- trial** [37] 27:7; 32:21; 33:22; 82:10; 106:2; 110:3; 179:16, 20; 182:16; 226:3; 265:20; 266:14; 267:18; 295:5; 300:10; 303:3, 5; 305:16; 306:13; 314:17; 319:5, 6, 11; 322:1; 324:16; 331:16; 332:13; 336:8; 365:14; 376:4; 390:21; 391:16; 392:8; 394:6, 10
- trials** [23] 18:17; 31:13, 15, 18; 59:22; 60:8; 82:4; 102:10; 106:12; 107:18; 224:17; 225:22; 227:20; 229:21; 233:9; 246:20; 249:10; 254:21; 295:6; 301:12; 302:15; 342:20; 382:5
- trip** [3] 186:4; 189:4; 213:4
- trivial** [1] 393:13
- trouble** [1] 369:12
- troubles** [1] 325:4
- True** [1] 300:6
- true** [16] 50:16; 71:19; 86:5; 91:13; 99:19; 100:11; 101:1; 247:9, 12; 266:10; 272:2; 299:6; 341:13; 375:4; 378:19; 381:7
- truly** [3] 93:12; 377:3, 6
- Tsakiris** [2] 21:19; 22:14
- tubular** [7] 17:8; 28:10; 72:21; 73:8, 20; 132:22; 327:1
- TUFTS** [3] 182:8, 13; 185:1
- Tufts** [3] 15:20; 182:7, 8
- tufts** [1] 29:6
- Turkey** [1] 212:13
- Turning** [1] 252:4
- turns** [2] 306:16; 382:22
- Twelve** [2] 34:8; 54:1
- twice** [1] 310:9
- Tylenol** [1] 204:13
- type** [21] 58:15; 70:22; 104:17; 153:4; 167:5, 7; 168:18; 169:14; 245:19; 253:3; 273:19; 304:18; 311:20; 313:17; 339:1; 343:14; 347:19; 348:11; 358:18; 363:21
- types** [14] 10:21; 75:8; 118:12, 15; 130:18; 136:6; 253:3; 254:10; 274:13; 341:7; 344:20; 353:19; 355:22; 357:17
- typical** [1] 199:2
- Typically** [1] 302:14
- typically** [4] 98:9; 236:6; 302:13; 387:20

- U -

- U.K.** [4] 15:18; 210:6; 213:11; 360:6
- U.S.** [2] 33:16, 21
- ultimate** [8] 28:6; 42:3; 256:8; 294:18; 297:3; 300:10; 304:10; 322:7
- Ultimately** [1] 266:4
- ultimately** [19] 30:16; 31:7, 10; 45:6, 8; 193:4; 226:15; 258:17; 266:4; 278:17; 301:10, 14; 304:15; 373:6; 374:7, 18;

376:5; 377:9; 391:1
umpire [1] 219:19
unable [2] 192:21; 211:18
unblinded [2] 34:1; 82:12
uncertain [5] 246:21; 247:10; 266:11; 390:10; 392:12
uncertainties [2] 305:3; 377:14
uncertainty [3] 294:16; 376:13; 390:20
unchanged [1] 160:14
unclear [2] 73:18; 252:14
uncles [2] 214:12; 217:16
uncomfortable [2] 211:17; 247:16
underemployment [1] 194:7
underlying [1] 71:19
underneath [1] 235:8
understand [28] 19:17; 97:18; 100:6; 167:3, 17; 175:11, 12; 198:7, 10, 12; 199:8, 14; 207:7; 232:19; 250:14, 16; 251:9; 265:13; 278:6; 295:7; 297:6; 311:21; 317:2; 332:17; 359:9; 370:2; 372:11; 392:6
understandably [1] 200:4
understanding [11] 270:3; 277:14; 297:8, 11; 298:8, 14, 17; 321:4; 370:6; 373:7; 375:18
understood [6] 177:21; 250:18; 267:10, 11; 335:22; 381:17
underway [9] 239:15; 294:20; 295:6, 7, 11, 12; 296:15, 16; 306:14
underwent [2] 45:15; 116:1
unexpected [2] 194:3; 390:14
unexplainable [1] 87:5
unfair [1] 336:17
unfairly [1] 337:13
unfavorable [1] 248:18
unfortunate [1] 247:14
Unfortunately [1] 189:3
unfortunately [3] 26:6; 43:22; 226:5
unimpaired [1] 352:10
unintended [1] 302:8
uninterpretable [4] 119:17; 159:1; 160:6; 243:16
Union [3] 51:10; 57:8; 60:3
unique [5] 33:16; 46:10; 137:14; 222:6; 249:18
United [13] 16:15; 22:4, 7, 15; 23:6; 31:16, 21; 67:2; 85:22; 213:16; 360:3; 388:11, 13
units [3] 146:6, 7, 12
University [17] 5:13, 20, 21; 6:8, 13, 14, 19, 21; 7:1; 15:8, 12, 15, 20; 33:9; 181:11; 191:4; 198:20
unknown [5] 103:7; 104:18; 157:2; 238:1; 269:21
unlike [1] 48:8
unmet [1] 249:21
unnecessary [1] 392:4
unrealistic [1] 366:13
unrecognized [1] 302:8
unrecorded [1] 302:8
unrelated [1] 7:22
unreliable [1] 238:3
unremarkable [1] 29:2
untreated [1] 20:11
unusual [3] 230:7, 14, 15
unvalidated [1] 252:17
upper [3] 23:12; 24:14; 98:8
uptake [3] 169:3; 352:4; 358:8
urinary [2] 29:6; 86:8
Urine [2] 156:6; 352:18
urine [26] 59:15; 73:17; 87:20; 88:5;

121:19; 123:5; 154:9, 12; 156:15, 20; 157:3; 160:6; 172:3, 22; 173:4, 5, 13; 174:4, 6; 186:1; 231:2; 247:4; 355:10; 372:21; 385:10
usage [5] 118:3, 5; 119:18; 151:17; 382:11
USC [1] 7:21
useful [11] 68:21; 118:22; 145:2; 254:10; 272:22; 312:5; 330:7; 341:8, 17; 344:21; 373:1
usefulness [1] 352:1
uses [3] 140:15; 173:19; 380:2
usual [1] 313:10
utilization [1] 193:7
utilized [2] 68:5; 80:20

- V -

vacuum [2] 323:20; 325:12
valid [3] 42:20; 173:4; 178:16
validate [6] 272:18; 294:2; 300:8; 302:18; 305:10; 342:1
validated [5] 302:10, 12; 303:15; 309:15; 342:7
validates [1] 261:12
validating [2] 302:1; 392:16
validation [5] 255:7; 300:15, 17; 301:21; 391:2
validity [2] 263:4; 332:22
valuable [4] 223:5; 227:13; 239:11; 274:15
value [49] 80:2, 7, 20; 93:6; 95:3; 96:6, 8; 117:14; 120:17; 121:2, 10, 14; 122:14; 131:22; 132:8; 133:22; 141:2, 9; 142:15, 22; 143:6; 144:12; 147:12, 18; 148:8, 10, 12, 16, 17, 18, 20; 149:11; 150:11, 16; 155:7; 156:17; 164:13; 176:20; 177:1; 178:16; 194:20; 266:15, 17; 291:5, 16, 18, 19; 331:16; 344:2
values [22] 85:17; 87:4; 117:8, 11; 120:14, 22; 121:6, 9, 16, 21; 122:16, 18; 123:12, 14, 16, 18; 124:18; 164:4; 225:2; 235:7; 272:15; 286:22
variability [4] 74:5; 109:4; 147:11; 194:15
variable [3] 88:18; 148:4; 193:2
variance [1] 168:1
variant [1] 256:18
variants [1] 379:6
varied [2] 81:13; 151:3
variety [1] 330:6
vary [1] 169:5
vasoendothelial [1] 273:11
vascular [15] 75:9, 12, 15; 104:20; 132:20, 22; 137:1; 240:4; 243:4; 253:2; 274:3; 309:10; 314:10; 330:21; 331:11
vast [4] 60:9; 62:14; 114:19; 165:16
ventricular [50] 13:20; 17:11; 24:19; 25:3, 7; 26:5; 52:10; 56:15, 16; 58:11; 59:2; 64:7, 12; 66:13; 114:8; 137:16; 139:5, 16, 19, 22; 140:4; 141:7, 12, 18; 142:5, 18; 143:2, 9, 10, 12; 144:5, 9, 18; 145:12; 146:1, 5, 10; 149:12, 17; 162:7, 11, 15; 163:1, 2, 8; 174:13, 16; 176:18, 20
venue [1] 363:20
verbatim [1] 248:14
verification [11] 136:10; 239:15; 292:5; 293:20; 296:7, 11, 15, 16; 319:17, 20; 320:2
verify [4] 118:2; 119:18; 137:4; 294:15
verifying [1] 117:17
versa [1] 80:1

versus [18] 49:14; 63:21; 78:3; 81:17, 18; 91:14; 100:9, 12; 118:14; 166:20; 175:21; 263:16, 18; 280:21; 377:2; 391:14; 392:1, 19
vessel [2] 133:4; 199:19
via [1] 169:1
viable [1] 170:4
vial [1] 12:1
Vice [2] 12:18; 14:16
vice [1] 80:1
view [13] 255:16; 259:18; 267:1; 296:6, 9; 330:7; 343:11; 353:8, 20; 355:13; 356:1; 379:2, 18
viewed [8] 114:21; 125:1; 135:6; 152:15; 165:6; 292:11; 350:2, 7
viewing [2] 227:11; 298:17
viewpoint [2] 227:3, 12
vigorously [1] 390:7
violate [1] 177:15
viral [2] 364:11; 381:13
virtually [1] 346:8
virtue [1] 368:11
vision [1] 198:21
visit [6] 186:9; 229:22; 230:6, 13, 14, 17
visited [1] 198:14
vividly [1] 121:20
voices [1] 185:5
void [1] 333:12
vote [11] 216:1; 232:13; 246:16; 252:3; 253:5; 335:13, 14, 20; 337:14, 20; 341:13
voted [4] 246:6; 340:20; 341:10; 344:8
votes [1] 251:3
voting [2] 8:3; 229:14

- W -

wait [4] 188:9; 244:13; 263:10; 356:16
waiting [1] 385:5
waiver [3] 7:21; 8:1, 4
walk [1] 204:1
walker [1] 204:2
walking [1] 219:21
wall [9] 52:11; 56:14, 16; 140:4; 141:13, 15; 142:5; 143:2; 280:1
WALTON [40] 170:18; 227:2; 230:5; 238:17, 22; 240:17, 19, 22; 253:11, 13; 255:11; 270:6; 292:7, 20; 296:2, 4, 21; 298:16; 299:2, 8; 319:16; 320:3, 14, 18, 21; 329:2, 14, 17, 20; 330:4; 337:17, 19; 349:1, 22; 377:18; 378:3, 12; 381:16; 386:15; 394:15
Walton [2] 296:3; 394:3
waned [1] 369:3
waning [4] 353:2; 363:7; 374:15, 19
wanted [9] 67:16; 77:21; 90:2; 169:12; 204:2; 229:17; 297:5; 339:2; 349:5
wants [1] 93:19
warrant [1] 234:19
wary [1] 379:4
wash [3] 325:11, 18, 19
Washington [2] 5:22; 214:1
waste [1] 347:17
watch [1] 383:9
watched [1] 187:6
watching [2] 205:16, 19
water [1] 73:14
WATTS [15] 6:14; 251:19; 288:3; 306:2; 307:2; 335:21; 339:18; 344:16, 22; 345:5; 367:1; 368:20; 385:15; 386:9, 17
Watts [7] 6:14; 288:2; 306:1; 335:19;

366:22; 368:19; 385:14
ways [5] 336:16; 341:17; 349:6; 350:16; 370:13
We'd [1] 222:4
we'd [4] 242:4; 244:8; 245:19; 377:19
We'll [4] 104:22; 335:19; 341:10; 365:4
we'll [4] 166:11; 182:4; 335:13; 351:14
We're [7] 100:20; 105:2; 200:3; 322:10; 323:20; 356:4, 8
we're [57] 51:13; 97:5; 176:4; 202:7; 226:9, 21; 227:1; 232:19; 245:14, 18; 250:21; 265:15, 21; 267:7, 17; 268:7; 269:13; 271:15, 16, 22; 272:10, 20; 274:12; 275:6; 277:14; 285:15; 292:9, 20; 293:18; 296:5; 297:6, 7, 11, 12; 302:11; 304:2; 305:12; 307:21; 309:21; 311:22; 313:7, 9, 16; 318:21; 321:19; 322:9; 323:15; 325:15, 20; 333:1; 335:9; 347:12; 348:6; 371:5; 378:14; 394:7
We've [12] 33:1; 50:2; 58:18; 59:15; 62:10; 65:2; 209:4; 248:19; 265:18; 292:14; 331:16; 368:9
we've [58] 32:19; 49:15; 51:11; 58:20, 22; 59:16; 63:10; 73:19; 74:17; 76:13; 90:18; 93:14; 97:7, 8; 106:21; 110:12; 195:12, 20; 198:13, 16; 200:5; 226:18; 227:10; 231:1; 233:18; 237:3; 240:6; 242:22; 244:3; 249:20; 254:16; 268:3; 279:19; 286:20, 22; 295:20; 297:10, 16, 22; 300:11; 302:14; 305:18; 308:9; 312:17; 323:21; 332:21; 333:9, 15, 18; 358:11; 372:19, 22; 373:12, 15, 17; 377:10; 379:6; 394:7
weak [2] 206:9; 338:10
weaken [1] 233:11
weaker [1] 258:2
weakness [1] 232:6
weather [2] 183:9; 207:16
wedding [1] 203:4
wee [1] 53:19
week [28] 35:17; 36:4; 46:6; 78:7; 87:5; 88:3; 92:12; 93:6, 7, 9; 102:6; 120:12, 13, 15, 20; 121:14; 122:1, 13, 14, 17; 124:6; 131:21; 132:6; 138:11; 149:10; 160:3, 5
weekend [1] 197:14
weeks [13] 34:1; 82:13; 85:14, 15; 91:17; 93:2; 112:2; 122:9; 158:16; 171:6; 197:1; 202:15; 275:9
weigh [1] 393:14
weight [43] 25:19; 59:7, 8, 9; 88:6, 7; 100:6, 7, 9, 17; 101:5, 15; 102:1, 3, 8; 114:8, 13; 115:8; 149:21; 150:1, 8, 13, 18; 151:3, 10, 16, 21; 152:1, 9, 11, 13, 14; 159:11; 164:5, 11, 15; 165:2, 6; 185:15; 215:13; 219:10; 325:7
weighted [1] 127:9
weights [1] 165:8
WEISS [10] 7:4; 177:10; 178:5, 14; 179:4; 241:20; 299:20; 338:20; 392:21; 394:20
Weiss [2] 7:4; 299:19
well-being [1] 361:17
weren't [6] 69:18; 92:19; 180:7; 313:6; 333:17; 338:6
West [1] 217:10
whatcha [1] 318:9
whereas [3] 96:2; 168:2; 371:1
Whereupon [4] 111:6; 221:7; 340:17; 394:21
white [2] 122:11; 124:12
whoever [1] 244:11

wide [5] 267:9; 291:14; 332:1, 12; 364:20
widely [4] 118:14; 250:7; 387:9; 390:13
widening [44] 25:5; 28:3; 29:19; 30:1; 31:6; 45:6, 22; 47:22; 48:3, 5, 7, 12, 14; 67:15, 20; 68:3, 9, 12, 14; 69:5, 7, 11; 70:10, 20; 71:2, 5, 10, 12, 21; 77:13; 79:1, 6, 14, 19, 22; 80:6; 83:22; 84:4; 133:12; 134:14; 161:22; 290:19; 291:11, 19
wife [8] 185:10; 186:15; 187:4, 6, 9, 16, 18; 188:14
willing [7] 257:20; 270:5; 313:9; 325:10, 18, 19; 392:13
willingness [1] 332:22
win [1] 327:18
window [1] 278:5
wisdom [1] 386:22
wise [1] 249:22
wisest [2] 173:7; 387:10
wish [6] 9:1; 189:10; 213:8; 328:6, 12; 361:9
wishes [1] 320:14
withhold [1] 247:14
woman [2] 210:21; 389:15
women [22] 125:16; 201:2; 366:18; 379:11, 13; 383:21; 384:3, 7, 12, 13, 19; 385:9; 386:10, 14, 15; 388:5, 11; 389:5, 11, 22; 390:2; 391:9
won't [5] 195:22; 233:16; 303:11; 312:10; 364:7
wonder [5] 72:22; 266:2; 310:19; 349:20; 371:7
wondering [11] 68:14; 96:5; 110:10; 224:4; 230:2; 241:14; 289:16; 310:10; 369:18; 376:20; 390:20
WOOLF [23] 6:1; 81:2, 16, 19; 171:1, 13; 238:14, 19; 239:16; 251:15; 263:11; 265:2; 291:22; 292:13; 294:3; 340:1; 368:7; 369:17; 370:11; 384:11, 18; 385:3, 8
Woolf [9] 6:1; 81:1; 170:22; 238:13; 285:7; 291:21; 368:6; 369:16; 384:10
word [4] 122:5; 124:8, 10; 285:13
words [6] 311:22; 312:6; 315:20; 350:19; 376:15; 380:8
wore [1] 187:1
work [18] 181:11; 184:13; 191:10; 194:9; 200:6; 207:21; 211:3; 212:1, 22; 216:17, 18; 218:18; 220:2; 247:12; 274:21; 315:14; 325:16
worked [4] 181:16; 315:3; 345:18; 349:3
working [4] 187:2; 207:7, 20; 382:17
works [4] 83:21; 211:20; 244:6; 344:7
world [2] 209:7; 237:4
worldwide [1] 59:21
worried [4] 205:2; 275:15; 280:9; 383:21
worries [1] 205:6
worrisome [2] 363:8; 370:20
worry [8] 180:11; 208:7; 250:3, 5; 363:14; 383:6; 393:7, 19
worse [7] 50:7; 107:3; 185:12; 201:22; 202:1; 203:17; 264:5
worsening [1] 132:9
worth [2] 219:5; 387:19
worthwhile [2] 231:22; 319:21
wouldn't [7] 109:15; 277:21; 278:2; 377:13; 389:3; 393:7, 16
wrap [1] 313:1
write [4] 365:13; 366:11; 378:5, 8
writing [1] 385:15
written [1] 8:5

wrong [12] 76:1; 171:18; 190:13; 198:15; 201:5; 214:9; 217:21; 218:3; 247:16; 262:1; 265:17; 285:21
wrote [1] 191:15

- X -

X-linked [1] 16:7

- Y -

yard [1] 207:13
Yeah [11] 178:8, 11; 204:21; 229:17; 291:13; 311:5; 317:21; 339:4; 363:4; 369:17; 370:14
yeah [2] 85:9; 287:15
year [50] 8:1; 20:4, 9, 15, 18, 22; 23:16; 24:13; 32:20; 34:12; 38:3; 39:8; 41:6; 42:15; 55:14; 58:3, 6; 107:15; 112:18, 22; 124:15, 19; 125:3, 10; 127:19; 128:1; 145:3, 6, 17; 149:4; 154:2, 14; 165:4; 186:13; 187:11; 193:16; 196:9, 10; 207:9; 208:20; 215:7; 217:10; 220:11; 316:11, 12, 15; 352:12; 376:11; 383:7, 10
yellow [10] 42:10; 97:10, 14; 98:12, 13; 99:11; 122:11; 124:12; 132:14; 134:8
Yesterday [3] 223:13; 242:19; 367:17
yesterday [87] 16:18; 22:16; 25:17; 182:3; 195:10; 222:6; 223:22; 235:18; 237:4; 242:11, 13; 243:5; 246:2; 248:2; 255:3; 256:11, 15; 257:22; 261:18; 262:2, 7, 17; 266:18, 20, 21; 267:5, 11, 15; 268:3, 9; 269:17; 276:15, 16; 277:7, 9; 278:13; 283:21; 284:10, 18; 286:20; 287:4, 7; 293:19; 296:18; 303:12; 308:15, 17; 310:11, 21; 311:17; 312:19; 313:6, 12; 314:1; 315:1; 316:6; 318:13, 16; 319:4; 321:5; 323:13; 325:14; 326:1, 17; 327:5; 331:10; 332:4; 333:2, 11; 334:7, 16; 335:22; 336:17, 21; 337:10, 11; 340:3; 346:7; 348:5; 354:11; 355:7; 366:2; 368:10; 370:7; 378:7; 382:3
yield [1] 374:20
yielded [4] 35:13; 131:11; 141:2; 142:15
yielding [5] 120:17; 143:6; 150:11; 225:2; 265:11
York [4] 15:12; 196:10; 197:15, 16
you'd [2] 224:6; 392:17
You'll [1] 263:10
you'll [5] 20:12; 275:5; 285:18; 316:21; 383:2
You've [2] 307:1; 391:16
you've [14] 91:14; 198:1; 227:2, 4, 12; 235:17; 239:2; 279:21; 287:13; 300:18; 316:19; 332:2; 365:17; 378:13
young [4] 45:3; 185:10; 365:22; 379:1
younger [6] 107:4; 357:3; 358:19; 366:18; 383:3
yours [1] 223:3
yourself [1] 166:9

- Z -

ZERBE [2] 5:10; 387:6
Zerbe [3] 5:10; 8:9, 11
Zero [1] 276:16
zero [36] 44:10, 11; 63:9; 64:9; 75:10, 21; 79:15, 16; 93:3, 7; 97:11; 98:10; 102:22; 103:10; 131:17; 132:2; 155:6; 252:3; 259:2, 14, 15, 19; 267:7, 14, 21; 273:12; 275:14; 276:15, 20; 277:4, 6, 9; 318:18,

