

Look-See Concordance Report

 UNIQUE WORDS: **4,283**
 TOTAL OCCURANCES: **25,967**
 NOISE WORDS: **385**
 TOTAL WORDS IN FILE: **71,241**

 SINGLE FILE CONCORDANCE

 CASE SENSITIVE

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

 INCLUDES ALL TEXT OCCURRENCES

 IGNORES PURE NUMBERS

 WORD RANGES @ BOTTOM OF PAGE

- \$ -

\$25 [2] 364:21, 22
\$30 [1] 364:20

- 1 -

10:02 [1] 70:11
11th [1] 15:13
12-1/2 [3] 153:7; 154:18, 21
12:22 [1] 174:21
12A-30 [1] 7:24
13th [1] 15:10
16-fold [1] 21:5
1905-1906 [1] 191:19
1950s [1] 198:2
1980s [1] 204:22
1990s [1] 91:9
1:15 [2] 174:12, 17
1:24 [1] 175:2

- 2 -

2-1/2 [1] 74:2
20th [1] 372:7
24th [2] 138:14; 173:24
2:34 [1] 234:12
2:45 [1] 234:10
2:53 [1] 234:13

- 3 -

3rd [1] 230:8

- 5 -

50-50 [1] 59:17
5:30 [1] 335:10
5:47 [1] 372:6
5th [1] 230:2

- 7 -

70s [3] 74:22; 126:6; 135:24

- 8 -

8-1/2 [2] 197:1; 199:25
80s [2] 24:19; 126:7
}:00 [1] 372:7
8:11 [1] 4:2

- 9 -

90s [1] 89:10

98D-0548 [2] 10:3; 23:23

9:40 [1] 70:10

9:50 [1] 70:9

- A -

a.m. [4] 4:2; 70:10, 11; 372:7

Abbott [2] 8:21, 24

abdominal [1] 78:1

ability [10] 30:11; 94:21; 143:19; 154:18;
 183:15; 237:10; 261:12; 358:10; 361:15,
 19

able [39] 14:3; 38:25; 72:4; 82:13; 87:25;
 88:3; 127:20; 132:5; 133:18; 140:19;
 154:23; 159:11, 17; 164:19; 173:2; 179:6,
 22; 227:1; 242:24; 261:19; 262:2; 265:15;
 267:3; 287:11; 290:20; 291:3, 5; 311:8;
 312:10; 318:14, 25; 321:11; 329:21;
 353:1, 6; 354:16; 370:24, 25; 371:1

abnormal [2] 230:7, 10

abnormalities [3] 78:3; 83:24; 360:14

abroad [2] 309:19; 311:20

absence [4] 155:23; 210:16; 260:18;
 349:5

absent [1] 359:15

absolute [8] 18:21; 36:18; 45:1; 64:24;
 97:2, 4; 216:2

absolutely [4] 184:24; 201:12; 295:25;
 333:25

absorbing [1] 286:16

abstract [4] 32:6; 59:8; 60:3; 174:4

academia [2] 15:21; 237:16

academic [3] 8:4; 86:3; 100:8

accept [12] 38:14; 39:25; 59:1; 117:16;
 169:24; 170:12, 14; 188:11; 260:8;
 295:18; 307:23; 329:19

acceptability [2] 357:8; 369:1

acceptable [34] 39:7; 42:14; 44:11, 15,
 18; 52:19; 53:25; 57:19; 58:2, 3, 8; 59:4;
 60:2, 8; 110:4; 146:22; 153:18; 157:25;
 181:20; 186:8; 188:4, 20; 189:7, 18, 25;
 190:21; 200:19; 208:15; 212:23; 229:7;
 286:1, 6; 321:11

accepted [7] 190:22; 208:16; 285:16;
 287:16; 301:9; 322:12; 362:23

accepting [7] 171:22; 189:10; 207:16, 21;
 208:25; 209:6; 283:20

accepts [1] 22:19

access [1] 254:25

accessible [1] 314:7

accompanying [2] 260:12; 279:19

accomplish [2] 13:2; 137:22

accomplished [3] 85:13; 144:20; 334:24

according [3] 251:9; 256:2; 334:4

account [13] 14:11; 48:1; 98:7; 128:6;
 166:17; 167:25; 188:19; 189:8; 205:24;
 207:25; 208:14; 245:14; 256:20

accounts [1] 210:22

ACCP [1] 220:15

accrual [1] 323:3

accurate [1] 206:6

achievable [2] 85:6; 90:22

achieve [10] 47:4; 72:11, 15, 16; 96:13;
 159:17; 160:14; 309:8; 364:6; 370:24

achieved [3] 259:11; 334:17, 22

achieving [4] 73:7; 99:25; 158:20; 290:19

acid [1] 219:22

acknowledge [1] 60:19

acknowledges [1] 8:12

ACP [1] 220:14

acquired [16] 193:25; 194:2, 6, 20;

203:25; 205:21, 23; 207:8; 231:20;
 338:25; 339:7, 17; 340:19; 345:22;
 346:24; 348:1

acquired-pneumonia [1] 191:2

Act [1] 169:12

act [1] 77:20

Acting [2] 4:24; 14:21

acting [2] 9:16; 12:11

action [4] 317:9, 10; 367:2; 370:6

actions [1] 260:16

Active [1] 24:10

activities [2] 117:24; 370:6

activity [15] 71:24; 72:9; 88:18; 102:20;
 117:12, 17; 118:2; 168:15; 308:25;
 351:14, 23; 352:10, 12; 353:18; 369:13
actual [10] 66:11; 72:13; 88:11; 152:4;
 153:25; 166:9; 237:14; 259:7; 287:9;
 369:8

Acute [4] 146:25; 206:9; 210:14, 21

acute [6] 7:18; 39:20; 40:2; 95:2; 97:16,
 17, 18; 180:15, 19; 181:9; 189:1, 2, 4, 19;
 191:7, 11; 193:17; 198:21, 23; 200:25;
 201:5; 205:1; 206:10, 14, 15, 22, 23;
 207:3; 209:10, 15; 210:14, 20, 25; 211:24;
 212:4; 213:1; 214:10; 223:21; 234:19;
 235:5; 245:10; 246:3, 6; 248:19; 249:11;
 251:10, 20, 23; 252:8; 263:8; 271:2, 8;
 278:6, 25; 293:3; 298:21; 299:4, 17, 20;
 300:10, 15; 304:23; 305:2, 10; 319:21;
 365:4

Acutely [1] 294:11

adapt [1] 179:22

adapting [1] 177:20

add [12] 15:2; 63:11; 68:14; 128:13;
 176:14; 183:14; 250:21; 296:25; 351:14;
 359:21; 362:1; 364:12

add-on [1] 63:20

added [6] 15:17; 50:15; 108:14; 262:22;
 362:15; 371:23

adding [1] 236:1

addition [24] 4:16; 8:22; 9:6, 9; 18:9;
 23:22; 48:7; 49:14, 22; 137:18; 164:11;
 193:4; 219:9; 222:1; 225:5; 242:4; 262:13;
 268:8; 308:1; 313:8; 341:14; 346:13;
 356:24; 366:9

additional [7] 222:18, 25; 241:23; 244:7;
 294:23; 300:9; 363:22

additive [1] 353:6

additivity [1] 353:19

address [13] 16:14; 88:6; 95:22; 131:16;
 156:22; 231:22; 233:11; 266:11, 17;
 267:5; 357:5; 367:23; 369:12

addressed [5] 58:15; 174:18; 224:6;
 225:11; 356:12

addressing [1] 126:18

adds [3] 32:9; 92:1; 272:5

adequate [8] 12:21; 108:2; 150:13;
 249:13; 262:16; 307:22; 313:12; 316:25

adequately [4] 262:2; 310:17; 320:14;
 358:18

adherence [1] 357:16

adjourned [1] 372:7

adjust [1] 72:10

adjuvant [1] 40:25

administered [1] 79:3

Administration [2] 7:6; 86:5

administration [7] 102:15; 151:13; 164:7;
 293:11; 357:9, 10; 369:2

admission [3] 75:2; 84:22; 255:14

admitted [2] 263:9; 341:2

admittedly [1] 167:10

- admitting** [1] 366:3
adopt [3] 141:13; 178:25; 256:21
adopted [1] 26:2
Adult [1] 5:16
adults [2] 72:12; 73:15
Advanced [2] 175:6, 9
advanced [1] 271:24
advancement [1] 321:1
advantage [18] 51:22; 52:1, 13; 53:1, 23; 57:18; 64:9; 65:1, 4; 93:2; 101:22; 128:10; 169:9; 186:5; 189:3, 14, 21; 283:22
advantages [3] 49:12; 102:12, 16
advent [1] 311:13
adverse [8] 37:18, 23; 77:25; 156:5; 286:17; 325:14; 358:14; 366:11
advert [1] 31:22
advice [10] 24:4; 49:8, 14; 51:5; 57:1; 65:5, 9; 115:1; 231:21; 243:9
advisability [1] 236:10
advised [2] 18:15; 257:11
advising [1] 315:9
advisor [3] 8:23; 9:2; 71:3
Advisors [1] 10:20
advisors [1] 98:17
Advisory [6] 4:8; 7:14; 161:2; 162:23; 175:4; 357:22
advisory [12] 10:23; 12:14; 19:4, 14; 24:3; 62:16; 99:13; 145:16; 161:13; 170:24; 280:8; 371:25
advocate [1] 369:19
advocated [1] 158:22
AECB [54] 209:21, 24; 210:4, 13; 213:5, 6, 10, 13, 16, 19, 21; 214:23, 25; 217:17, 24; 220:21; 221:3, 8, 13; 222:6; 223:5; 224:9, 22; 225:9, 13, 18; 226:14; 227:23; 228:14, 21, 25; 229:5, 7, 11, 12, 13; 232:2, 7, 14; 241:1; 244:25; 245:22; 247:12; 254:15; 263:4; 265:3; 273:24; 277:25; 288:15; 291:18, 20; 301:3, 8, 18
AECBs [2] 214:5; 225:3
AECV [2] 253:3; 300:7
aeruginosa [1] 252:7
affect [9] 34:24, 25; 199:13; 226:8; 269:1; 293:11; 310:6; 314:17; 366:18
affected [2] 215:15; 216:22
affecting [1] 86:16
affects [2] 107:3; 357:16
affix [1] 326:18
afraid [2] 134:13, 15
afternoon [17] 4:8; 14:8; 85:20; 135:19; 167:23; 168:8; 175:4; 180:12; 188:22; 209:12; 234:10; 238:16; 269:18; 277:4; 292:14; 324:9; 354:5
afterwards [2] 313:9; 328:17
age [4] 74:2; 193:19, 21; 204:5
agencies [1] 35:25
Agency [2] 7:24; 138:5
agency [23] 19:4, 7, 13; 24:17; 69:4; 137:17, 21, 23; 140:17, 24; 141:3, 13; 143:11; 144:1, 21; 145:1; 146:23; 165:17; 167:17; 299:1; 315:9; 329:3; 341:7
agenda [1] 15:23
agent [28] 36:24; 40:18; 95:20; 97:5; 108:23; 117:11, 20; 120:5; 143:20; 163:10; 166:10; 167:4, 12; 185:11, 15, 18; 272:5, 6, 19, 25; 283:16, 17; 284:1; 316:24, 25; 337:12
Agents [1] 4:18
agents [25] 23:15; 41:15; 74:24; 75:6; 91:3; 104:5, 9, 11; 105:7; 120:8; 135:16; 136:1, 25; 140:22, 25; 163:16; 165:4; 166:2; 179:1; 238:9; 288:5; 295:11; 300:22; 362:2
aggregate [1] 235:17
aggressive [1] 265:15
agonists [1] 224:19
agree [28] 97:14; 107:21; 110:7; 119:12; 125:15, 16; 246:12; 250:3; 251:6; 252:17; 253:1; 255:24; 265:10; 269:11; 282:17; 289:2; 294:8; 308:14; 312:12; 322:1; 324:13; 336:19; 343:23; 349:14; 352:1; 353:11; 355:3; 367:17
agreed [4] 25:20; 95:19; 97:4; 260:15
agreement [2] 55:11; 307:11
AHRQ [2] 222:11; 223:19
AIDS [1] 184:8
aiming [2] 127:11, 12
air [1] 263:16
airwave [1] 298:16
airways [1] 303:25
akin [1] 307:24
al [2] 219:14; 223:2
Alan [3] 6:14; 7:9; 276:11
ALBRECHT [5] 4:24; 15:1; 66:5; 135:3; 341:9
Albrecht [8] 4:24; 14:20, 25; 24:6; 47:8; 66:4; 135:1; 341:7
all-cause [4] 195:6, 15, 17; 198:11
all-comers [4] 125:7; 128:1; 233:15; 331:16
all-need [1] 297:18
allege [1] 36:1
alleged [1] 26:21
Allegra [1] 219:13
allergies [1] 33:15
allow [24] 8:18; 19:15; 42:24; 44:6; 90:7; 164:9; 167:2; 227:23; 235:16; 236:21; 237:25; 246:22; 247:1; 262:21; 270:19; 286:7; 295:21; 313:15; 318:11; 320:17; 321:5; 331:8; 337:16; 364:24
allowed [5] 120:13; 221:17; 235:15; 287:3; 291:10
allowing [1] 166:18
allows [3] 98:19; 273:15; 370:21
aluded [1] 67:4
alone [3] 92:14; 283:21; 310:5
alpha-1 [1] 210:12
alter [1] 33:8
alteration [1] 151:11
alternate [3] 51:6; 97:15; 357:18
alternative [13] 14:12; 20:4; 43:22; 44:2; 62:8; 87:5; 95:18; 158:3; 174:6; 243:18; 246:21; 286:5; 357:2
alternatives [5] 95:17; 123:12; 210:4; 243:22; 262:20
Altland [1] 126:7
altogether [2] 190:19; 297:9
Alvarez [2] 196:3; 197:6
amazed [1] 289:13
ambisome [3] 162:5, 10; 173:25
ambulatory [2] 268:12; 341:22
amd [2] 27:4; 101:19
America [10] 10:10; 11:4; 79:15; 86:9; 136:22; 137:4; 140:14; 144:7, 23; 367:25
American [1] 267:17
aminophylline [1] 221:17
amount [11] 28:4, 5, 6; 72:13; 89:19; 106:6; 241:20; 286:16; 331:6; 349:4; 366:15
amounts [2] 119:14; 183:23
amoxicillin [6] 104:18; 136:3; 215:3; 219:22; 223:6; 357:12
Amphotericin [3] 161:8, 9, 10
amphotericin [6] 161:16, 18; 162:6; 174:6; 183:21, 22
ampicillin [1] 136:2
ampisone [1] 74:23
ample [1] 85:20
amplify [1] 150:4
amply [1] 306:7
anaerobic [1] 104:3
analog [1] 101:20
analogs [1] 101:20
analogy [2] 121:21; 323:10
analyses [2] 222:18; 234:20
analysis [16] 45:9; 63:4; 65:20, 23; 68:9; 76:19; 96:10, 14; 219:18; 234:5; 236:5; 243:14; 290:13; 351:12; 356:20; 364:11
analysts [1] 364:3
analyze [2] 24:22; 96:15
ANDRIOLE [6] 10:7, 21; 137:2; 140:4; 146:7; 296:1
Andriole [7] 9:13; 10:11, 21; 100:9; 137:1; 145:14; 147:8
anesthetic [1] 40:3
angina [1] 259:21
animal [15] 72:13; 73:5; 82:23; 84:9; 88:19; 128:15; 143:7, 10; 239:14; 361:1, 19; 362:20, 25; 363:7, 20
animals [3] 118:3; 304:5; 363:1
Annals [3] 24:24; 214:20; 220:17
announced [1] 356:2
announcements [1] 9:20
answer [30] 30:8; 32:16; 44:1, 5, 21; 54:17; 69:11; 134:12; 145:11; 159:13; 167:17; 168:2; 198:21; 199:14, 19, 21; 200:8; 208:14; 232:11; 272:13; 277:11; 280:12; 287:22; 299:9; 302:1; 320:10, 13; 328:24; 357:25; 371:4
answered [1] 129:22
answering [2] 128:11; 299:12
answers [4] 63:23; 278:18; 329:20; 368:10
Anthonisen [1] 245:16
anti-bacterial [6] 50:2; 94:23; 330:8, 14; 360:25; 361:10
anti-bacterials [1] 124:17
anti-depressant [1] 95:3
anti-depressants [1] 284:12
anti-fungal [3] 161:3; 162:25; 163:6
Anti-Infective [5] 4:8, 17; 7:13; 17:12; 47:7
anti-infective [12] 7:18; 43:19; 44:24; 57:23; 86:13, 16; 88:15; 94:17; 140:22; 142:11; 321:2; 356:10
Anti-Infectives [2] 5:3; 210:19
anti-infectives [6] 55:19; 56:6; 57:6; 88:16; 94:15; 103:14
anti-inflammatory [5] 116:8; 183:19; 223:12; 330:10; 370:6
anti-meningococcal [1] 192:1
anti-microbial [1] 143:18
anti-nosocomial [1] 342:12
Anti-Viral [2] 161:2; 162:23
anti-viral [1] 124:21
antibacterial [7] 86:24; 87:10, 18; 95:1; 98:14, 24; 330:19
Antibiotic [1] 301:15
antibiotic [81] 29:21; 38:16; 56:9; 66:14; 70:18; 74:14; 76:12; 78:9; 82:18; 83:19; 84:19, 25; 103:21; 115:18, 23; 116:3, 5, 13; 155:19; 156:23; 181:13, 14; 182:15; 186:22; 188:1; 190:10; 194:20, 23; 195:1, 2; 196:11; 198:25; 199:20; 201:8;

- 202:2; 210:23; 214:4; 215:23; 216:20; 217:1; 220:20; 221:7; 222:20; 223:21; 224:5; 226:22; 227:23; 236:16; 240:12; 245:9; 247:18, 20; 249:2; 252:8, 15; 276:1, 7; 299:6, 16; 301:10; 308:8; 313:21; 314:1; 315:23; 324:16; 333:17; 337:1, 20; 350:6; 351:15, 23; 352:25; 358:1, 20; 360:5; 364:14, 16, 20; 365:19, 24; 367:12
- antibiotics** [95] 79:10; 84:6; 93:15; 94:4, 7; 98:3; 100:20; 117:18; 183:15, 17, 19; 191:13; 193:6; 195:7, 8, 9, 11; 196:8; 197:11, 23; 200:3; 202:6; 210:24; 211:3, 14, 23; 215:1, 2, 7; 216:6, 12, 18; 217:8, 17; 218:10, 14, 15, 25; 219:2; 220:5; 221:2, 5, 24; 224:2; 226:11, 16, 20; 228:3; 235:10; 240:18; 248:11; 249:1; 251:1, 19; 252:18, 21; 255:6; 256:13; 262:17; 264:3; 269:2; 271:14; 274:5, 18; 275:9, 18, 21; 276:22; 277:20; 278:1, 14; 280:10; 281:10; 292:19, 23; 298:13, 23; 299:3, 8, 20; 314:13; 322:20; 343:25; 344:2, 3, 6; 346:1; 350:6; 352:7, 8; 353:15; 361:20; 365:16, 17; 366:4
- Antibody** [1] 130:20
- anticipate** [1] 13:21
- anticipated** [4] 12:17; 167:4; 262:6; 356:4
- anticipates** [1] 369:5
- antidepressants** [3] 32:24; 33:5
- antidotal** [1] 56:1
- antifungals** [1] 147:14
- antihistamines** [1] 32:20
- antihypertensive** [1] 95:4
- Antimicrobial** [4] 6:12; 10:4; 86:8, 21
- antimicrobial** [26] 12:20; 13:16; 86:3; 87:1; 115:7; 117:2; 190:11; 199:6; 200:5; 209:14; 211:10, 18; 237:18; 238:9, 12; 239:2; 241:4, 12, 21; 242:2, 3, 6; 294:13; 295:11; 296:23; 330:9
- antimicrobials** [3] 13:4, 10; 239:6
- antitrypsin** [1] 210:12
- Antonio** [1] 6:19
- anxiety** [1] 33:14
- anybody** [6] 25:6; 91:2; 245:12; 300:9; 310:13; 358:16
- anymore** [2] 34:19; 266:5
- Anyway** [3] 27:7; 39:14; 174:10
- anyway** [8] 42:7; 128:10; 146:18; 179:19, 20; 182:16; 192:15; 320:3
- anyways** [1] 77:21
- anywhere** [2] 79:12; 199:24
- APACHE** [1] 146:15
- apart** [3] 323:22; 341:14; 347:2
- apparent** [1] 261:10
- apparently** [3] 33:4; 175:14; 355:12
- appealed** [1] 121:7
- appealing** [3] 262:1; 288:10; 320:20
- appear** [1] 168:14
- appeared** [1] 25:15
- appears** [6] 14:3; 198:25; 199:14; 241:15; 249:6; 277:8
- apples** [1] 236:11
- applicability** [2] 8:3; 325:8
- applicable** [3] 62:20, 22; 127:22
- applications** [2] 230:22; 336:6
- applied** [2] 65:21; 168:5
- applies** [3] 35:3; 132:20; 172:15
- apply** [12] 8:7, 11; 51:4; 66:1, 7, 15; 72:4, 9; 73:24; 131:6; 210:21; 327:15
- appreciate** [2] 32:11; 135:17
- appreciation** [1] 244:5
- approach** [47] 7:15, 17; 14:9; 17:18; 19:24; 20:1, 22; 23:9; 27:19; 28:14; 47:10; 48:8; 50:16; 53:19; 62:13; 69:5; 87:18; 89:9; 90:5, 25; 91:9, 10; 95:18; 96:21; 99:15; 130:1; 135:13; 141:12, 15; 148:15, 17, 24; 149:16; 158:3; 178:4; 180:1; 213:20; 227:4; 240:16; 241:15, 16; 243:25; 286:5, 14; 304:19; 306:21; 318:23
- approaches** [6] 13:3; 27:11; 98:9; 124:9; 237:25; 262:20
- approaching** [1] 238:25
- appropriate** [36] 51:17; 82:10; 108:22; 125:4; 141:14; 149:17; 174:9; 195:1, 7, 9, 18, 19; 196:8, 13, 21, 22; 201:5; 222:18; 224:25; 228:11; 234:20; 241:16; 243:19; 248:15; 253:4; 271:12; 282:10; 294:25; 298:5; 301:13; 324:10; 327:10; 355:11; 356:15; 357:17; 370:14
- appropriately** [7] 47:4; 48:10, 15; 178:21; 202:14; 270:21; 315:18
- approval** [17] 25:14; 69:14; 79:23; 80:2; 89:11; 91:11; 122:1, 8; 162:24; 165:7; 241:23; 295:10; 296:6; 315:9; 357:4; 358:14; 361:7
- approve** [5] 32:15; 49:1; 107:16; 169:4; 274:10
- approved** [26] 16:20, 21, 24; 17:2; 18:13; 22:23; 23:15; 33:24; 71:2; 79:19; 91:3, 6, 8; 101:14, 21; 102:13; 168:23; 209:1; 211:1; 242:21; 251:19; 329:24; 359:3; 360:11, 14; 361:20
- approving** [2] 66:5; 93:1
- approximate** [2] 276:23; 358:21
- Approximately** [1] 74:13
- approximately** [6] 20:20; 21:5; 85:4; 210:5; 327:8; 344:13
- approximates** [2] 178:18; 179:7
- arcane** [2] 237:13; 288:21
- ARCHER** [6] 5:15; 231:25; 247:11; 309:15; 313:17; 338:19
- Archer** [12] 5:15; 7:10; 231:24; 247:10; 253:2; 290:6; 309:14; 313:10; 318:17; 321:4; 329:14; 338:18
- ARDS** [1] 344:18
- area** [32] 11:21; 43:20; 44:24; 47:8; 63:17; 72:6; 95:12, 13; 99:18; 100:23; 102:8; 104:2, 17; 108:6; 109:20; 117:8; 147:13; 194:15; 238:25; 239:17; 240:25; 243:5, 7; 254:7; 276:20; 296:2, 6; 297:19; 308:14; 345:23; 346:8; 347:3
- areas** [21] 16:1; 26:1; 88:4, 16, 22; 93:23; 94:6; 95:11; 99:19; 103:16; 110:5; 137:10; 148:9; 151:16; 238:22; 240:4; 241:10; 277:13; 297:23; 333:19; 346:10
- aren't** [12] 33:24; 56:12; 145:15; 163:17; 194:5; 274:24; 302:23; 323:15; 329:21; 347:17; 352:22; 370:5
- arena** [2] 174:19, 20
- arguably** [1] 260:13
- argue** [9] 149:10; 183:16; 192:19; 248:14; 288:18; 294:2, 12; 333:13; 339:10
- argued** [3] 145:23; 153:17; 250:14
- arguing** [4] 151:23; 166:8; 167:5; 283:18
- argument** [1] 283:10
- arise** [3] 156:11; 160:23; 337:18
- arises** [3] 158:15; 165:6; 369:18
- Arm** [8] 20:3, 18, 20, 24; 21:6; 45:21; 46:8; 229:2
- arm** [33] 18:1; 20:15; 48:10; 49:25; 63:12, 21; 67:4, 6, 11, 13; 77:3, 4; 97:7, 21; 118:21, 24; 119:5; 157:20; 158:8; 160:3, 7; 208:5, 9; 241:8; 259:10, 12; 264:19; 275:23; 276:14; 287:3; 291:4; 303:11; 359:13
- armamentarium** [1] 312:15
- arms** [6] 48:14; 62:25; 63:11; 67:4; 177:6; 314:24
- array** [1] 164:1
- arrhythmias** [1] 359:6
- arrogant** [1] 137:12
- Art** [1] 354:2
- art** [1] 323:21
- article** [5] 24:23; 28:17; 173:23; 174:4, 7
- articles** [1] 191:18
- artificial** [1] 52:20
- asepsis** [1] 313:7
- aside** [5] 174:15; 281:19; 283:9; 284:6; 295:1
- ASIM** [1] 220:14
- asking** [12] 10:12; 13:20; 14:8; 23:20; 126:25; 132:15; 190:6; 281:8; 283:23; 298:20; 299:19; 312:18
- aspect** [2] 277:4; 293:20
- aspects** [3] 90:19; 116:8; 312:1
- aspirates** [1] 230:1
- aspirin** [3] 28:17; 33:18, 20
- Assay** [4] 24:11; 30:10, 12; 31:9
- assay** [18] 26:24; 29:15; 30:14, 24; 31:9; 32:1, 7, 12; 34:6; 35:7; 39:19; 152:1; 153:22; 164:15; 272:21; 273:10; 276:25; 285:8
- asserted** [1] 280:3
- assertions** [1] 280:19
- assess** [6] 96:13; 261:24; 295:9; 300:21; 306:20; 307:18
- assessed** [1] 156:4
- assessing** [3] 84:6; 250:10, 12
- assessment** [10] 56:19; 63:3; 89:21; 222:12; 250:8, 17; 262:4; 313:14; 356:8, 9
- assessments** [3] 56:20; 148:7; 268:19
- assign** [4] 232:4, 15; 352:2, 4
- assigned** [1] 222:17
- assignment** [1] 332:12
- assistance** [1] 348:4
- Assistant** [1] 6:11
- Associate** [2] 12:7; 24:7
- associated** [8] 49:12; 260:25; 314:21; 341:11; 345:12; 347:18; 352:19; 365:13
- Association** [2] 107:2; 371:20
- association** [1] 347:23
- assume** [5] 31:7; 61:6, 12; 67:6; 317:12
- assumed** [6] 31:10; 33:12; 61:17, 20; 93:6; 217:8
- assumes** [1] 158:6
- assuming** [8] 116:25; 196:14; 208:6; 264:5; 295:16; 315:22; 353:19; 368:15
- assumption** [4] 30:20; 127:2; 188:5; 225:12
- assurance** [4] 39:6; 285:8; 305:22; 360:7
- assure** [6] 36:15; 51:15; 271:5; 307:22; 357:24; 358:22
- assures** [1] 154:21
- assuring** [1] 40:16
- Atlanta** [1] 6:13
- ATS** [3] 340:25; 341:3, 5
- attempt** [6] 26:8; 196:1; 199:19; 213:23; 304:13; 350:7
- attempted** [1] 226:1
- attempting** [1] 184:22
- attempts** [1] 185:7
- attending** [3] 7:13; 12:16; 367:4

attention [8] 26:18; 50:22; 85:17; 88:4; 140:10; 229:13; 280:10; 340:7
attenuation [1] 48:16
attributable [4] 196:14, 19; 345:5; 349:9
attribute [1] 198:11
attributing [1] 27:23
atypical [1] 225:7
atypicals [2] 105:5; 212:12
AUC [3] 72:17; 117:13; 363:12
audible [1] 180:2
audience [2] 12:15; 107:10
audiologic [2] 193:5; 202:4
audiometric [1] 82:10
auditory [4] 199:4, 10; 330:25; 331:2
august [1] 10:22
aureus [8] 104:14; 105:10; 128:23; 194:9, 12; 323:13; 327:9, 20
authoritatively [1] 80:5
authorities [2] 25:22; 105:25
authors [8] 214:24; 215:12; 216:19; 218:17; 219:1; 220:16; 221:2, 16
automatically [1] 259:6
autopsy [3] 183:2; 197:19; 198:12
availability [10] 14:12; 22:8; 44:2; 84:22; 85:15; 91:15; 94:12; 116:1; 243:17; 357:1
available [25] 13:6; 17:13; 18:7; 22:17; 23:8, 23; 40:5; 41:24; 42:1, 12; 68:23; 92:21; 142:7; 166:14; 169:17; 209:23; 213:22; 224:7; 226:3; 227:2, 6, 10; 240:2; 242:13; 306:3
Aventis [2] 8:25; 9:2
average [5] 75:4; 83:18; 193:19, 21; 204:5
avian [1] 184:8
avoid [1] 275:21
aware [3] 91:2; 213:15; 231:2
Awe [1] 138:1
awful [1] 353:5
awfully [1] 269:19
axis [1] 37:2
AZT [8] 287:1, 4, 7; 290:18, 22; 291:10, 11, 13

- B -

Bach [1] 222:22
background [3] 15:18; 17:14; 86:24
backgrounds [1] 237:5
bacteremia [3] 123:18; 314:21; 343:21
bacteria [23] 76:13; 82:19; 129:1; 136:5, 13, 15; 142:23; 183:16; 298:13, 16, 18; 336:13, 18; 337:15; 339:21, 25; 340:4; 348:21, 24; 349:5; 351:17, 19; 353:1
Bacterial [1] 70:14
bacterial [63] 59:15, 17, 23; 70:19; 71:13, 15; 72:1; 76:12; 79:10; 81:9; 83:7; 84:6, 7; 85:14; 115:10; 117:8; 119:19; 121:3; 124:18; 128:21; 133:12; 180:15, 19; 181:10; 187:18; 189:2, 3, 4, 20; 191:7, 11; 192:13; 193:11, 17; 198:21, 23; 199:22; 200:25; 201:5; 204:4; 205:2; 206:14, 15; 207:3; 209:11; 223:25; 238:23; 254:2; 299:15; 309:22; 310:23; 312:17; 323:12; 324:15; 326:8; 335:21; 336:2, 21; 369:15; 370:24; 371:6, 10
bactericidal [2] 71:24; 314:14
bacteriologic [29] 75:15; 76:10, 14, 16; 79:7; 83:17; 84:4, 8; 85:10; 116:10; 122:5; 126:4; 127:6; 130:8; 133:3; 147:2, 6; 206:19; 225:2; 239:20; 240:18; 246:15; 253:13; 310:1; 315:12; 324:19; 325:1;

341:17; 358:7
bacteriological [6] 313:20; 314:4; 317:7, 14; 328:2; 335:13
bacteriologically [1] 240:13
bacteriology [8] 200:24; 207:6; 339:9, 19; 340:8; 348:8, 10; 349:7
bacteriostatic [1] 117:11
bacterium [4] 74:21; 75:5; 115:24; 116:14
Bactrim [1] 215:2
bactrim [1] 69:20
balance [4] 84:22; 208:24; 209:6; 357:2
balanced [1] 356:9
BALs [1] 230:5
Baltimore [1] 6:16
bar [1] 143:21
barely [1] 58:8
bark [1] 141:9
bars [1] 21:17
Barth [13] 4:3; 7:9; 10:7; 11:15; 125:21; 137:2; 140:5; 145:7, 8; 149:17; 150:1; 269:14; 320:3
base [4] 67:16; 123:25; 194:11; 234:2
based [62] 17:19; 31:10; 47:25; 49:17; 50:8, 9; 51:1; 52:6, 11; 53:24; 54:2, 14, 24; 68:21; 69:8; 83:14; 89:11; 124:2, 8, 12; 128:15; 129:3; 135:24; 142:19; 145:23; 163:25; 173:10; 176:24; 184:4, 16; 186:6, 9, 10, 16; 188:3; 189:7; 190:20; 197:19; 199:16, 23; 201:23; 203:23; 213:19; 240:5; 246:16; 251:13, 16; 262:7; 267:21; 283:11, 17; 288:17, 20; 317:15; 322:5; 331:8; 340:25; 345:10, 14; 350:11; 355:18; 363:11
baseline [2] 63:2; 219:5
basic [3] 115:3; 277:4; 299:6
Basically [1] 148:8
basically [8] 92:6; 95:19; 115:11; 148:12; 211:8; 215:20; 242:15; 347:18
basics [1] 249:18
basis [8] 23:15; 49:21; 50:13; 161:5; 268:12; 302:10; 303:1; 357:3
battle [1] 319:20
Bayer [2] 8:25; 9:8
Beam [1] 138:7
bear [2] 304:1; 348:9
bearing [2] 77:15; 84:19
beat [1] 108:8
beaten [1] 106:10
beautiful [1] 278:14
beautifully [4] 80:4; 82:23; 117:13; 147:3
becomes [14] 39:4; 41:17; 77:17; 80:15; 170:11; 189:16; 201:9, 17; 214:15; 230:4, 19; 274:12; 311:21; 331:11
becoming [2] 131:11; 149:2
beg [1] 141:6
behalf [2] 9:16; 319:13
behind [2] 139:17; 269:15
belief [2] 274:5; 289:8
believe [26] 8:17; 14:9; 97:12; 115:9; 127:6; 128:15; 164:16; 166:16; 167:1; 179:11, 21; 244:4; 262:15; 273:14; 274:9; 279:17; 282:4, 18; 287:14; 311:11; 331:19; 350:16; 352:5, 9; 360:15; 361:4
believed [1] 303:13
believers [1] 350:19
BELL [5] 6:11; 131:5; 167:16; 306:24; 321:21
Bell [5] 6:11; 130:3; 167:15; 306:23; 321:20
beneficial [2] 221:2; 298:14

benefit [71] 17:3; 18:17; 33:19; 36:19; 52:19; 53:10, 13; 54:5, 20; 55:4, 13; 57:14; 63:24; 64:10; 150:12, 14; 165:9; 170:15; 181:14; 186:14, 24; 189:6; 190:9, 11, 13, 15; 192:5; 198:24; 199:2, 3, 5, 11, 15, 20, 24; 200:1, 2, 5, 7, 12; 202:2, 6, 10; 213:3; 216:23; 218:14; 220:11; 221:4; 223:23; 224:2; 227:24; 228:3; 236:15; 239:2; 241:4, 12, 21, 25; 242:5; 243:14; 246:24; 261:10; 262:22; 291:5; 296:17; 344:3, 5; 353:6; 368:20, 23
benefits [6] 64:15; 164:6; 166:22; 167:13; 216:21; 335:23
BENNETT [8] 6:23; 67:2; 171:17; 256:15; 354:2; 355:6, 25; 359:10
Bennett [11] 6:23; 7:8; 67:1; 171:16; 256:14; 260:19; 265:23; 266:10; 353:24; 354:1; 356:5
besides [1] 365:1
beta [5] 33:17; 93:6, 7; 104:14; 224:18
Bethesda [1] 6:23
bias [8] 34:8; 120:12; 121:1; 155:8; 156:10; 259:12; 264:21; 332:8
biased [1] 182:5
biases [1] 155:12
bigger [4] 53:16; 64:19; 133:6; 179:14
biggest [2] 61:23, 25
Bill [6] 74:22; 117:13; 135:25; 320:1; 363:8, 17
bio-creed [1] 107:9
bio-creek [1] 69:13
Bio-Creep [1] 48:11
bio-creep [16] 60:22; 65:19; 66:23; 68:6, 15; 88:7, 11; 95:22; 104:9; 107:11, 14, 22; 108:5; 160:21, 22; 171:15
bio-creeps [1] 107:24
biologic [1] 66:2
biological [2] 369:13; 370:13
Biologics [2] 175:7, 9
Biostatistics [1] 7:1
biotech [5] 99:14, 17; 100:17; 109:11
bit [25] 25:7; 61:21; 86:2; 132:4; 144:5; 170:13; 173:1; 176:24; 177:20; 201:2; 203:22; 235:2; 236:12; 263:3; 288:12; 292:21; 293:1; 302:5, 14; 319:25; 338:5; 347:2; 360:4, 19; 368:12
blame [4] 255:2; 308:7; 332:20
bleed [1] 304:6
blend [1] 69:2
bless [1] 354:17
blissing [1] 78:13
blind [4] 63:3; 256:24; 272:1; 332:14
blinded [2] 106:4; 257:11
blinding [2] 105:14, 23
block [1] 316:25
blockade [1] 33:17
blood [13] 122:15; 198:17; 201:15; 261:5; 303:24; 304:2; 312:19; 313:9; 323:14; 327:10; 328:8; 337:10; 363:11
blows [1] 32:21
blue [2] 21:19, 20
board [3] 81:2; 106:23; 355:10
Boards [1] 287:2
Bob [4] 6:1; 12:7; 282:12; 359:21
bodies [2] 26:6; 99:24
body [2] 19:2; 201:6
bogusly [1] 179:17
bolts [1] 142:17
borderline [2] 52:7; 58:7
borrowed [1] 211:7
bother [1] 119:4

- bothered** [1] 274:1
bound [5] 29:6; 89:21; 96:16; 170:3; 185:24
boundary [1] 178:2
bounds [3] 76:15; 83:4, 5
out [1] 59:3
break [10] 68:25; 69:10; 136:15; 233:25; 234:10, 17; 240:11; 244:19; 270:4; 322:12
breakdown [4] 82:24; 218:12; 349:2; 355:15
breaking [1] 270:10
breakthrough [2] 161:18; 162:16
breast [1] 40:25
bridge [1] 143:8
Brief [1] 110:11
brief [8] 15:6; 41:22; 43:18, 19; 140:5; 175:16; 237:2; 368:9
briefest [1] 42:20
briefly [10] 38:9; 43:15; 70:23; 150:24; 179:11; 221:6; 222:24; 226:10; 234:23; 302:4
bringing [1] 295:7
brings [2] 174:8; 297:14
brink [2] 95:14
Bristo [1] 8:24
Bristol [1] 8:21
Bristol-Meyers [1] 71:4
BRITAIN [4] 50:23; 67:10; 68:14; 234:1
Brittain [15] 19:12; 21:14; 43:6, 11, 14, 20; 50:20; 65:14; 66:4; 67:3; 68:12; 127:1; 153:1; 176:12; 185:13
broad [9] 12:21; 15:25; 74:6; 100:22; 101:1; 103:10; 226:20; 281:10; 355:23
broader [4] 8:2; 126:13; 132:25; 211:4
broadest [1] 13:14
bronchial [1] 342:21
Bronchitis [1] 211:13
bronchitis [47] 7:19; 97:17; 109:19; 116:24; 180:20; 189:20; 209:11, 16; 210:5, 9, 14, 15, 20, 22; 211:1, 9, 19, 25; 212:1, 5; 213:2; 217:24; 223:22; 232:14; 234:19; 235:6; 242:2; 245:10; 246:7, 13; 249:12; 251:2, 11; 254:12, 24; 255:10, 12, 18; 271:8; 277:7; 299:17, 20, 22; 304:24; 305:2; 365:5
bronchodilators [1] 271:13
bronchodilators [2] 40:3; 224:19
bronchoscopic [3] 230:5, 15, 17
bronchoscopy [1] 350:17
brush [2] 345:13, 17
brushers [1] 350:18
brushes [1] 266:15
Buffalo [2] 351:7; 353:22
bug [1] 317:17
Building [1] 7:25
built [1] 354:15
bunch [2] 55:15; 314:12
burden [5] 18:16; 33:10; 109:10; 297:17; 357:9
business [1] 140:23
busy [1] 333:2
button [1] 9:23
buy [1] 134:8
-
- C -
-
- buy** [1] 281:17
calculate [5] 185:10, 20; 218:1, 4; 227:3
calculations [1] 314:9
call [12] 27:5; 35:19; 54:2; 59:5; 132:13; 141:16; 144:12; 156:8; 178:23; 208:18; 253:18; 344:19
calling [3] 36:14; 37:3; 346:23
Canada [1] 268:23
Canadian [1] 246:25
Cancer [1] 5:13
cancer [3] 40:2, 21, 25
candidemia [2] 147:12, 17
CAP [1] 213:16
capacity [1] 329:12
capture [1] 294:3
captured [2] 115:12; 370:8
captures [1] 239:20
capturing [1] 370:2
carbapenem [1] 102:13
cardiac [3] 327:19; 329:24; 330:18
cardiopulmonary [1] 233:5
Care [2] 6:4; 196:3
care [57] 15:8; 16:7; 22:7, 10; 56:11; 60:11; 84:23; 95:21; 107:8; 108:2, 4; 116:1; 129:9, 13; 140:20; 141:16; 146:10; 165:10; 167:14; 187:7, 15; 237:15; 242:20; 256:8; 262:6, 13, 23; 268:22, 25; 274:2; 285:16, 21; 286:23; 287:16; 296:21; 298:4; 310:6; 311:17; 328:12; 329:13, 18; 330:1, 2; 339:1, 18; 341:23, 24; 342:17; 345:16; 347:18, 23; 349:25; 365:15, 22, 23; 371:11
careful [3] 60:12; 303:23; 359:13
carefully [1] 328:6
carried [4] 29:19; 91:18; 92:1; 363:18
carries [1] 242:5
carry [9] 88:22; 91:16; 210:25; 211:3; 283:9; 295:17, 21; 319:1; 363:8
carrying [1] 136:24
case [51] 25:6; 38:1, 16; 40:4; 48:21; 49:4, 21; 55:14; 56:5, 6; 59:1, 14, 16; 61:15; 62:9; 66:7; 68:15; 78:16; 81:19; 88:16; 96:8; 119:22, 24; 125:11; 130:8; 165:2; 178:7; 194:18; 196:17, 19; 204:12, 15; 215:6; 216:10; 234:8; 237:19; 261:1; 271:16; 273:13; 280:18; 283:5; 297:13; 299:21; 318:16, 18; 322:11; 336:1, 16; 353:22
case-by-case [1] 50:13
cases [34] 17:4; 28:1; 39:12; 68:8; 73:10; 82:15; 89:13; 125:24; 176:7; 179:19; 187:7; 194:8, 11; 203:24; 204:8, 24; 205:1, 3, 4, 12, 20; 206:9, 13, 14; 210:5, 8, 11, 17; 261:4; 309:19; 328:22; 356:13; 367:19; 368:17
catarrhalis [1] 212:10
categories [1] 245:1
category [3] 210:7; 234:7; 348:4
Catherine [1] 9:10
causation [1] 225:9
caused [5] 128:25; 204:16; 257:8; 298:13; 299:18
caution [2] 153:21; 156:11
cautious [1] 154:25
caveat [1] 214:11
caveats [4] 214:8; 217:6; 219:6; 223:11
CDC [9] 6:13; 203:25; 211:7; 278:15; 346:14, 17, 25; 347:6, 8
Ceftriaxone [1] 136:3
ceftriaxone [9] 73:2; 74:17; 76:7; 77:4; 78:6; 79:2; 83:2; 135:25; 315:17
Celia [2] 7:9, 11
Celis [2] 195:5; 197:3
cell [2] 105:5; 198:17
cells [2] 130:21; 183:23

- censoring** [1] 156:8
Center [12] 4:6; 5:9, 12, 14; 6:12, 18, 22; 7:20; 11:8; 24:8; 86:5; 222:14
center [7] 79:22; 129:10; 257:4; 329:19; 333:9; 350:18
centers [13] 73:8; 77:1; 79:14, 21, 23; 81:24; 85:7; 125:11; 254:4; 257:15; 268:13; 329:11; 333:22
central [1] 116:3
cents [1] 354:3
cephalosporin [3] 117:6; 308:17, 20
cephalosporins [1] 102:19
ceftazam [1] 337:8
cephalosporins [1] 309:4
cerebral [3] 142:24; 201:6; 324:18
certainty [2] 320:12, 13
cetera [12] 95:5; 115:5; 116:8; 164:8; 167:1; 168:16; 239:6; 315:20; 316:16; 319:7; 323:20; 341:3
CFU [1] 246:1
Chair [1] 281:2
Chairman [2] 301:3; 320:2
challenge [3] 65:2; 70:19; 81:22
challenged [3] 232:1, 10; 290:7
challenges [10] 12:22, 25; 61:23, 25; 104:5; 106:18, 20; 267:11
challenging [1] 347:3
chance [11] 53:4; 55:1; 93:8; 134:17; 141:20; 158:19; 172:11; 173:9, 17; 257:18, 22
chances [1] 359:16
change [11] 26:4; 28:12; 182:4; 197:25; 265:13; 270:11, 12; 290:1; 320:18, 23; 332:13
changed [4] 47:20, 23, 24; 211:12
Changes [1] 35:5
changes [9] 56:11; 61:2; 151:7; 187:9, 14; 191:6; 196:5; 223:9; 270:20
changing [3] 60:24; 191:5; 346:14
Chapel [1] 10:18
character [1] 109:23
characteristics [7] 103:2; 117:21, 22; 178:8; 243:12; 327:4; 356:18
charge [1] 234:15
chart [1] 215:20
chemistry [1] 65:25
CHESNEY [6] 6:20; 277:16; 290:6; 300:12, 25; 337:24
Chesney [9] 6:20; 7:11; 275:4; 277:14; 290:5; 295:4; 300:11, 20; 337:23
Chest [1] 195:6
chest [7] 198:17; 200:4; 202:21; 230:7, 10; 271:7; 353:21
Chief [1] 11:17
chief [3] 100:5; 139:7, 9
child [5] 130:9, 13, 25; 136:18; 357:13
Children [3] 6:2, 4; 308:19
children [10] 72:21; 73:16; 74:3; 82:9; 83:11; 139:8; 204:4; 278:6; 338:12; 357:23
chime [1] 127:15
chlamydia [2] 255:4, 5
Choice [4] 24:12; 25:3; 26:11; 47:13
choice [29] 35:6, 24; 49:9, 23; 50:8, 17; 51:8; 54:17, 23; 64:7; 88:7, 10; 105:7; 149:24; 150:5, 8, 20; 151:18, 19, 22; 152:9; 163:7; 165:1; 166:9; 242:11; 269:2; 282:7; 306:1; 369:8
choices [3] 53:17; 156:12; 320:17
choose [10] 33:7; 47:4; 51:14; 52:18; 53:2; 153:6; 228:11; 259:25; 265:18

- Choosing** [1] 36:19
choosing [3] 151:3; 153:2; 171:8
chore [1] 136:9
chose [6] 36:13; 75:20; 77:20; 91:23; 97:22; 214:19
chosen [10] 38:12; 46:22; 47:25; 48:11, 15; 49:15, 21; 64:8; 69:23; 73:5
Christie-Samuels [1] 7:11
Christy [2] 9:11; 11:23
chronic [32] 7:19; 97:17; 180:19; 189:20; 209:11, 15; 210:5, 8, 9, 21; 211:1; 212:1, 4; 213:1; 217:24; 223:22; 234:19; 235:6; 246:7; 249:12; 251:2, 10; 254:12, 24; 255:9, 12, 18; 271:8; 299:22; 304:24; 305:2; 365:5
CHUANG-STEIN [1] 11:23
Chuang-Stein [2] 9:11; 11:23
cidal [9] 72:9; 117:11, 17; 118:2, 9; 312:13; 313:16; 317:9; 324:17
cigarette [1] 224:22
cigarettes [2] 254:20, 25
ciprofloxacin [4] 69:20; 207:9; 230:23; 349:22
circles [1] 287:25
circumstances [1] 363:16
Ciro [2] 5:7; 7:9
cite [1] 147:11
cited [1] 88:9
City [1] 191:19
claimed [1] 81:15
clarify [5] 67:3; 128:12; 130:7; 173:6; 349:12
clarifying [1] 355:25
clarithromycin [1] 184:7
clarity [3] 267:15; 297:22; 310:24
clasped [2] 139:19, 23
class [9] 18:14; 34:6; 101:15, 16, 22; 117:5; 118:8; 166:2; 369:10
classes [8] 101:9, 18, 23; 102:17; 117:17, 20; 166:3; 255:6
classic [2] 138:13; 348:22
classical [1] 369:23
classification [3] 251:12; 255:11, 18
clause [2] 67:8; 264:17
clavulanic [1] 219:22
clear [36] 115:17; 116:13; 123:17, 19, 21; 129:22; 138:25; 139:17; 140:15; 147:1; 169:12; 183:9; 184:1; 189:15; 196:16, 17; 199:1, 5; 200:24; 201:25; 202:2; 249:15; 267:21, 25; 268:5; 278:4; 283:21; 302:13; 310:3; 318:8; 328:10; 336:8, 14; 337:9; 370:13
clearance [9] 142:23; 146:16; 304:7; 317:7, 14; 330:15; 336:17, 22; 337:14
clearest [1] 116:9
clears [1] 303:2
Clinic [1] 5:14
clinic [1] 361:2
Clinical [8] 4:6; 6:9; 17:11; 22:6, 16; 25:4; 26:12; 87:23
clinically [22] 18:22; 36:21; 38:12; 44:11, 18; 49:16; 50:9; 52:19; 53:25; 58:1, 6; 59:4; 60:2, 8; 153:16; 177:24; 186:7; 212:22; 219:4; 239:22; 293:20; 306:18
clinician [1] 251:16
clinicians [9] 182:8, 10; 197:17; 260:10; 270:19; 319:15; 320:9; 331:23; 334:3
closed [2] 287:3; 299:20
closer [5] 53:8; 83:5; 132:10; 154:17; 245:4
closing [2] 163:12; 371:18
clue [1] 258:25
clump [1] 139:15
co-author [1] 138:17
co-mobilities [1] 349:16
co-morbid [1] 366:17
co-morbidities [1] 343:2
coin [1] 190:23
Coleman [1] 9:3
coli [1] 349:15
coliforms [1] 71:19
collaboration [1] 109:13
Collaborative [1] 7:3
collaborative [1] 340:11
colleague [1] 233:11
colleagues [9] 15:4; 109:14; 127:14; 137:5; 142:15; 145:10; 217:15; 311:20; 371:20
collected [2] 31:2; 316:14
colonization [4] 225:4; 246:7; 348:16, 23
colonized [3] 342:15; 343:5; 348:20
colony [1] 135:9
Colorado [1] 5:11
colored [1] 21:17
colossal [1] 277:20
combination [6] 64:4; 212:5; 225:14; 350:2, 7, 11
combinations [1] 353:16
combined [3] 96:10, 12; 218:8
comfort [1] 292:19
comfortable [7] 62:3; 63:8; 117:1; 147:25; 244:10; 285:19
comforted [1] 322:3
coming [11] 71:10; 99:1; 102:19; 263:8; 268:2; 274:19; 292:22; 314:13; 324:11; 327:3; 355:1
comment [49] 10:7; 66:4; 68:15; 69:9; 70:21; 71:6; 124:10; 131:6; 135:1; 165:1; 229:17, 23, 24; 231:3; 240:11; 244:7; 248:19; 250:21; 258:2; 264:23; 269:13, 21, 23; 273:23; 276:13; 279:25; 288:4; 301:2; 302:3; 303:20; 304:18; 306:25; 319:14; 325:7; 334:7; 337:25; 338:20; 339:16; 345:21; 346:8; 349:10; 351:5; 353:11, 21; 355:3; 360:24; 362:19; 366:8
commented [1] 256:15
commenting [1] 258:3
Comments [3] 306:22; 358:24; 359:8
comments [45] 8:19; 10:2; 12:10; 13:13; 23:19, 25; 24:2; 115:9; 121:10; 123:2; 124:11; 135:18; 137:9; 145:20; 147:9; 148:25; 180:1; 233:13; 234:16, 21; 237:2; 238:11; 240:3, 23; 243:6; 249:4; 266:2; 270:24; 294:23; 295:12; 301:3; 310:14; 316:22; 319:13; 326:1; 335:7; 336:19; 337:24; 351:3, 9; 353:25; 356:25; 357:21; 367:5; 371:15
commitment [3] 22:4; 86:13
Committee [15] 4:8; 5:22; 7:14; 15:3; 70:16; 100:10; 161:2; 162:23; 175:4; 200:17; 234:15; 244:12, 13; 357:22
committee [42] 8:1, 6, 14; 10:23; 12:14; 19:5, 15; 23:18; 24:3; 49:9, 15; 62:16; 65:16; 77:18; 99:13; 100:9; 137:15; 138:18; 145:16; 161:14; 174:16; 175:10; 201:20; 208:22; 231:22; 240:4; 244:8; 249:23; 257:12; 269:24; 280:9; 296:12; 301:18; 306:23; 307:10; 316:2; 340:18; 341:15; 346:10; 364:18; 371:23, 24
committees [2] 170:24; 371:25
common [13] 50:5; 78:2; 80:24; 109:17; 149:3; 182:9; 187:9; 191:13; 193:11; 204:7; 206:1, 2; 210:7
commonly [4] 65:23; 147:19; 212:8; 218:19
Commonwealth [1] 5:17
communicate [1] 342:8
communication [1] 355:15
community [10] 55:10; 109:17; 270:7; 322:1; 341:22; 342:8; 343:10; 346:24; 347:22, 25
community-acquired [14] 104:20; 105:3; 109:2; 206:11; 207:1; 251:6, 19; 335:18; 340:14; 346:15; 347:13, 19; 348:14; 365:8
community-contacted [1] 343:19
companies [17] 71:4, 7, 8; 86:12, 19; 94:7; 95:10; 98:15; 99:17; 100:5; 172:3, 7; 173:3, 12; 320:9; 349:20; 367:13
company [1] 105:19
company [7] 71:7; 94:5; 100:17; 166:5; 231:19; 299:5
comparable [4] 71:24; 72:12; 74:2; 291:12
comparative [9] 90:13; 104:9, 11; 105:7, 18; 143:20; 170:15; 179:23; 272:5
Comparator [1] 175:20
comparator [59] 44:13; 48:18, 25; 64:4; 65:1; 69:23; 73:2; 75:16; 76:7; 88:7, 10; 91:22; 95:20; 97:5; 108:22; 116:17; 119:6; 127:8; 132:6; 150:14; 151:10, 25; 152:5, 12, 13, 17, 22; 153:10, 14, 23; 154:1, 6, 10, 12; 157:8; 158:9, 11, 24; 159:10, 15; 160:1, 5, 9; 164:13, 14; 168:20, 24; 169:1, 5; 171:12; 175:25; 178:5, 10; 207:19; 235:23; 236:16; 286:15; 287:19; 307:5
compare [13] 28:19; 48:19; 89:21; 121:2; 160:11; 183:11; 185:24; 194:19; 195:1; 277:10; 311:3, 4; 337:7
compared [27] 20:13; 52:15; 56:21; 69:19; 73:1; 75:3; 90:14; 97:25; 173:25; 183:6; 185:6; 187:25; 190:22; 193:17; 204:21; 206:3, 18; 208:15; 212:20; 219:3; 230:18; 242:13; 257:6; 306:3; 344:6; 361:13, 17
compares [1] 273:9
comparing [7] 28:17; 88:14; 96:16; 163:8; 196:21; 253:20; 277:21
comparison [11] 253:16; 262:5, 12, 19; 287:5, 18; 290:12; 291:14; 293:24; 298:3; 311:9
compelling [1] 334:10
competently [1] 134:13
complete [7] 39:21; 69:3; 82:11; 108:16; 207:24; 233:14; 289:9
completely [4] 35:7, 10; 360:1; 370:17
completion [1] 99:6
complex [5] 147:15; 169:25; 330:13; 369:24; 370:9
complexities [1] 161:13
complexity [2] 174:9; 250:22
compliance [1] 34:11
complicate [1] 105:7
complicated [5] 104:13; 115:16; 273:3; 336:17; 348:3
complicating [1] 254:15
complications [2] 297:17; 315:1
compliment [3] 130:20; 143:25; 270:2
component [6] 31:25; 60:14; 68:25; 175:4; 236:13, 14

- components** [6] 57:21; 115:5; 181:2, 7; 190:4, 7
composite [1] 162:15
composition [1] 308:8
compound [1] 122:1
compounds [4] 71:17; 305:15; 356:10; 362:14
comprehensive [1] 255:19
compromise [2] 268:14; 358:9
compromising [1] 154:17
computation [1] 49:16
concentration [5] 72:15; 74:21, 25; 75:4; 79:2
concentrations [4] 72:11; 352:10; 363:24; 364:6
concept [10] 59:8; 77:11; 107:8; 117:12; 148:2; 149:20; 165:5; 262:1; 286:9; 321:22
concepts [1] 52:21
conceptually [2] 236:8, 19
concern [14] 48:9; 57:22; 73:14, 17; 116:22; 157:11; 158:15; 259:16; 264:11; 267:1, 6; 293:17; 369:14, 18
concerned [15] 64:14; 138:1; 141:8; 253:5; 257:17; 258:18; 264:21; 270:14; 274:19; 295:23; 302:14, 22; 307:3; 325:6; 358:12
concerns [10] 16:25; 88:11; 95:22; 119:17; 160:21; 237:6; 266:12; 278:23; 287:17; 367:24
conclude [4] 17:6; 115:8; 154:23; 290:20
concluded [2] 220:9; 221:2
concludes [1] 224:6
concluding [8] 55:1; 59:21; 92:23; 93:9; 173:9, 17; 335:10; 356:7
conclusion [13] 32:7; 155:8; 158:20; 160:19; 167:12; 174:2, 4, 8; 219:1; 224:12; 227:16; 292:6
conclusions [8] 124:1; 155:14, 15; 163:13; 210:2; 216:19; 223:19; 268:5
conclusively [3] 224:3; 228:4; 291:5
concomitant [4] 34:17; 156:7; 366:17, 24
concur [2] 46:5, 18
concurrent [2] 224:13; 228:23
condition [1] 66:12
conditions [16] 33:24; 36:12; 71:12; 80:14, 16; 82:8; 84:23; 89:5; 94:22; 146:3, 6; 191:23; 366:14, 18, 23, 24
conduct [8] 18:4; 34:8; 79:17; 96:4, 9; 155:2, 7; 222:17
conducted [6] 23:6; 217:9, 14; 223:2; 226:15; 229:11
conducting [2] 22:19; 95:25
Conference [2] 25:2, 9
conference [1] 234:12
confidence [39] 17:17; 19:23; 29:5, 11; 35:14; 37:12, 14, 18, 24; 45:7, 10, 11, 15, 17, 25; 46:13; 76:3; 89:22; 96:17, 19; 106:12; 116:18; 162:19; 164:19; 170:4; 185:20, 25; 243:13; 256:25; 267:13; 270:21; 306:16; 318:15, 18; 321:6; 356:19; 361:14, 18; 368:17
confident [5] 45:13; 163:17; 271:14; 369:25; 370:4
confirmed [1] 225:15
conflict [2] 4:11; 71:2
conflicts [4] 8:10, 13, 15; 9:19
conformed [1] 301:13
confounders [1] 181:17
confounding [3] 182:23; 209:25; 224:11
confused [1] 272:4
confusing [1] 218:18
congestive [1] 33:14
conglomeration [1] 231:5
conjugate [6] 78:12, 18; 81:25; 82:4; 85:15; 149:7
consecutive [1] 212:3
consensus [6] 95:21; 99:1; 321:8; 330:5; 331:7; 362:24
consent [1] 79:24
consequence [9] 16:7; 22:21; 48:2; 60:8; 61:6; 170:22; 188:7; 202:1; 289:19
consequences [10] 64:20; 87:2; 169:20; 181:21; 186:11; 201:23; 202:9; 294:21; 306:14
consequential [1] 58:10
conservative [9] 20:22; 53:22; 54:21, 24; 57:11; 64:25; 165:2, 6; 186:5
consider [43] 13:3, 4, 25; 16:4; 17:11, 16; 18:3, 25; 19:8, 24; 20:8; 23:9; 47:9, 13, 25; 50:15; 63:15; 77:24; 87:5; 90:4; 103:25; 117:10, 18; 122:4; 135:11; 144:22; 147:17; 151:4, 9; 161:3; 170:23; 176:23; 178:14, 17; 179:8; 213:14; 242:12; 244:8; 245:19; 305:7; 306:8; 341:6; 348:12
considerable [5] 88:17; 151:8; 161:21; 287:15; 359:1
considerably [3] 93:12; 244:1; 350:22
consideration [18] 18:10; 60:10; 73:25; 75:18; 90:24; 95:23; 117:14; 122:25; 124:3; 147:12; 295:2, 7; 296:18; 305:3; 308:7; 310:12; 336:24; 361:7
considerations [21] 87:14; 94:20; 122:1, 13; 162:22; 167:20; 173:10; 190:24; 191:4; 199:16; 200:20; 201:22; 243:17; 306:15; 346:18; 356:25; 357:1, 6, 18; 362:8; 366:8
considered [23] 17:7; 27:1, 5; 39:5; 41:20; 42:8; 48:6; 63:4; 76:25; 77:8; 83:7; 116:19; 122:2; 131:8; 132:5; 133:8; 146:3; 149:22; 166:9; 251:25; 368:12, 22; 369:11
Considering [1] 230:17
considering [9] 63:19; 103:24; 121:23; 122:18; 251:24; 252:1; 271:5; 346:10, 11
considers [1] 41:23
consistency [2] 60:18; 313:13
consistent [5] 56:17; 63:6; 98:23; 152:23; 214:11
constant [3] 94:10; 132:16; 179:2
constantly [1] 284:5
constituted [3] 217:5; 220:7; 225:18
constitutes [2] 260:16; 356:14
constrained [1] 305:6
constraints [4] 57:8; 147:19; 237:23; 238:1
consultants [1] 12:15
consults [1] 9:6
contain [1] 252:9
contained [1] 45:15
content [1] 36:12
context [5] 88:13; 162:2; 211:17; 282:16; 368:21
contexts [1] 225:2
continuation [2] 341:22, 25
continue [11] 4:15; 94:9, 12; 95:17; 203:10; 243:25; 276:9; 287:4, 24; 310:8; 324:24
continued [3] 15:15; 140:21; 301:22
continues [1] 278:15
continuing [3] 69:7; 238:8; 301:24
contour [1] 46:6
contracts [1] 9:4
contrast [1] 195:3
contribute [3] 150:15; 271:14; 302:17
contributed [1] 137:13
contributing [1] 353:3
Contributions [1] 338:16
contributors [1] 82:3
Control [4] 24:11; 25:4; 26:11; 45:23
controlled [60] 26:6; 27:14; 31:4; 89:14; 97:2; 98:4, 10; 106:1; 129:7; 153:24; 169:22; 183:12; 209:24; 213:22; 214:4; 217:11, 17; 220:21; 221:10; 222:9, 20; 224:8; 227:6, 22; 228:12, 14, 18; 229:6; 241:7; 246:18; 247:4; 253:2, 6; 254:23; 256:16; 261:20; 269:25; 271:5; 272:1, 11; 274:7; 278:18; 280:4, 9; 281:7, 12, 16; 286:5, 25; 288:10; 295:3, 15, 25; 296:2, 11; 301:17, 22, 25; 305:3; 357:15
controlling [2] 228:22; 323:23
controls [4] 26:15; 41:20; 56:14; 90:15
conundrum [1] 301:8
convenience [4] 151:12; 164:7; 369:1, 7
convention [1] 185:12
convergence [1] 258:21
conversations [1] 355:8
convey [1] 52:21
convince [3] 275:11, 20; 276:6
convinced [7] 146:1; 257:20; 258:7; 271:10; 272:14; 273:5; 284:20
convincing [1] 228:10
cooperate [1] 303:16
cop-out [1] 233:14
COPD [12] 225:5; 251:20; 252:9; 256:3; 275:7, 12, 14, 16; 298:16, 22; 299:4; 300:5
copy [1] 7:22
corollary [3] 52:5; 229:7; 276:24
Corporation [1] 11:24
Corrado [1] 175:10
correctly [2] 118:25; 282:24
correlate [2] 340:4; 364:2
correlated [2] 245:17; 318:20
correlates [3] 147:3; 338:1; 340:5
correlation [2] 308:5; 363:19
correlations [1] 364:4
correspond [1] 59:2
corresponding [1] 17:25
corticosteroids [3] 223:12; 224:5, 17
Cosmetic [1] 169:12
cost [12] 22:4; 94:3; 202:15; 243:3; 364:12, 19, 21, 24; 365:18, 19, 24; 366:4
costs [6] 92:8; 109:8; 364:20, 21, 22; 365:4
cough [4] 212:1; 215:16; 219:24; 300:2
coumadin [1] 28:17
council [1] 139:1
count [6] 66:16; 135:9, 23; 198:17; 200:4; 202:21
counter [2] 44:16, 19
counterpart [1] 50:1
countries [6] 74:8; 104:25; 134:18; 149:12; 254:5; 286:22
country [18] 13:1; 74:11; 77:1, 17; 78:11; 80:9; 136:11; 193:13; 205:13; 254:3; 309:17, 21; 310:4, 5; 332:25; 333:8, 24; 338:11
couple [19] 68:5; 101:13; 102:21; 105:21; 107:24; 108:20; 115:2; 130:15; 131:23; 140:15; 163:12; 203:13; 275:15; 287:25;

291:16; 321:24; 327:2; 335:17; 360:21
course [30] 12:24; 29:9; 30:17; 40:14;
 42:13; 64:20, 22; 79:11; 82:16; 85:9;
 116:6; 118:3; 130:24; 131:1; 169:5; 182:4;
 201:13; 217:9; 219:23; 224:22; 228:8, 17;
 240:18; 260:21; 288:19; 289:11; 291:11;
 301:20; 314:14; 371:22
courses [1] 211:14
cover [6] 16:13; 43:14; 86:23; 102:1;
 104:6; 137:10
coverage [1] 71:18
covered [5] 80:4; 92:16; 105:20, 21;
 150:19
covering [1] 104:5
covert [1] 271:18
CPMP [1] 50:1
Craig [5] 117:13; 320:1; 361:6; 363:9, 18
created [1] 288:20
creating [1] 296:22
credibility [1] 280:18
criteria [53] 34:20; 56:19; 90:18; 121:23;
 122:16, 24; 131:13; 141:8; 146:24;
 147:24; 155:9; 177:22; 178:23; 203:9;
 215:14; 217:21, 22; 218:3; 225:11, 24;
 228:5; 229:21; 232:24; 233:17; 245:2;
 247:3, 13; 248:25; 249:24; 251:24;
 252:18; 257:3;
 260:15; 266:24; 267:22; 268:1; 269:7, 8;
 277:9; 297:18, 20; 300:2; 309:24; 311:24,
 25; 312:6, 23; 317:6; 324:5; 326:12;
 327:15; 348:17
criterion [4] 160:12; 171:6; 179:8; 313:3
Critical [1] 6:4
critical [20] 35:25; 36:21; 52:4; 54:19;
 71:12; 84:5; 149:1; 189:25; 252:22;
 278:20; 320:7; 331:11, 16; 332:2; 345:16;
 349:6, 25; 363:10; 370:7; 371:12
CROSS [6] 6:14; 246:12; 276:12; 336:11;
 348:7; 362:18
Cross [6] 6:14; 7:10; 246:11; 275:3;
 336:10; 362:16
cross [1] 362:4
cross-classes [1] 362:5
cross-overs [1] 34:14
crowded [1] 191:23
CSF [6] 74:21; 82:19; 136:5; 307:12;
 323:15, 19
CT [1] 248:23
Cubist [4] 9:12; 11:16; 100:6; 109:14
culture [3] 83:17, 22; 345:17
cultured [1] 339:22
cultures [5] 122:15; 125:10; 230:10;
 268:21; 350:17
culturing [2] 351:19, 20
cumulative [1] 353:18
cure [59] 18:7; 45:2; 49:11; 50:7; 61:7,
 17, 20; 75:15; 83:17; 90:6, 8; 92:19, 20;
 97:20; 98:3; 110:3; 116:10; 126:4, 17, 23;
 127:18, 20; 143:4; 147:6; 152:16, 17, 21;
 156:23, 25; 157:2, 7, 14, 17, 22; 158:8, 11
 17; 159:5, 15; 160:1, 4, 7,
 15; 182:15; 204:13, 22; 207:20, 22; 209:2,
 3; 240:19; 246:15; 292:24; 313:14;
 322:16; 352:16, 24; 365:16; 370:14
cured [1] 64:16
cures [5] 194:11; 322:19, 22; 323:15;
 352:21
current [20] 33:12; 87:9; 94:16; 124:12;
 128:8; 141:6; 187:25; 188:4, 13; 190:11;
 192:18; 198:15; 199:6; 200:6; 226:7;
 228:9; 233:4; 237:6; 248:6; 301:7

Currently [1] 210:24
currently [11] 85:6, 11; 100:18; 135:16;
 209:1; 255:10; 262:23; 306:3; 312:15;
 340:21; 341:7
curve [2] 72:7; 178:2
cut [5] 61:8, 22; 267:21; 268:1; 328:11
cutaneous [1] 107:25
cuts [1] 125:5
cycle [1] 298:18
cystic [1] 254:13
cystitis [1] 69:17
cytokine [2] 324:17; 326:15

- D -

D.C. [2] 6:2; 7:3
Dagan [1] 278:25
daily [1] 268:12
dalbavancin [1] 101:19
dalfopristin [1] 101:14
Dallas [1] 83:21
damaging [2] 302:24; 303:8
Daphne [1] 43:6
daptomycin [1] 101:23
darker [1] 21:20
database [1] 359:17
databases [1] 359:19
dataset [1] 155:21
datasets [1] 155:20
daunting [1] 187:1
David [17] 6:11; 9:10; 11:18; 85:22; 86:1;
 100:7; 101:18; 103:15; 107:2, 21; 108:10;
 110:8; 124:9; 143:24; 323:9; 327:24;
 347:11
Day [1] 78:15
day [25] 97:22; 99:14; 102:12; 114:25;
 123:18; 131:18; 141:3; 162:2; 217:25;
 219:23; 221:11; 258:24; 263:13, 25;
 293:22; 294:19, 20; 311:7; 329:22;
 331:20; 348:18; 355:2; 357:10, 11; 365:22
days [56] 63:2; 67:16, 21; 68:1; 69:19, 20;
 74:4, 9; 102:7; 212:2; 215:9; 221:11;
 250:12; 257:20; 258:13, 16, 17, 21, 22;
 259:15; 260:2; 262:11; 263:14, 18, 19, 23;
 264:7, 10, 15, 17; 265:11; 266:21, 24;
 280:23; 289:15; 291:24; 292:1; 293:14,
 16, 23, 24; 294:16; 311:6; 340:13; 342:4,
 5, 10; 347:9; 365:16, 18, 21
Dead [2] 317:24
deal [9] 43:3; 115:15; 187:5; 197:9;
 254:23; 267:11; 289:6; 323:3; 359:25
dealing [9] 13:9; 66:17; 75:1; 153:14;
 189:24; 190:1; 238:18; 300:18; 357:22
deals [2] 167:23; 297:15
Dean [1] 5:7
death [9] 42:2; 83:13; 106:10; 108:8;
 162:16; 198:11; 202:1; 239:4; 329:7
deaths [1] 58:11
decade [4] 91:1; 93:21; 138:15, 17
decent [1] 307:24
decide [6] 38:13; 146:23; 196:18; 197:10;
 200:19; 299:16
decided [2] 60:19; 77:22
deciding [1] 31:25
decision [11] 16:2, 16, 17; 17:8; 46:20;
 58:1; 189:7, 18, 25; 190:19; 243:15
decisions [10] 13:22; 19:21; 22:18;
 25:14; 26:9; 69:8; 163:2; 168:1; 244:6;
 356:21
Declaration [1] 280:3
declare [2] 28:21; 29:13

decrease [3] 261:10; 365:17, 22
decreased [2] 192:3; 222:1
decreases [1] 309:17
decreasing [1] 310:4
deduced [1] 31:10
deep [1] 86:13
deficiency [1] 210:12
define [19] 54:7; 65:21; 98:22; 107:11;
 109:23; 196:12; 247:24; 248:21, 24;
 252:11, 13, 15; 267:17; 298:20; 342:3;
 364:19, 24; 365:11; 366:3
defined [15] 28:4; 65:24; 133:4; 134:14;
 191:20; 195:10; 196:8; 210:15; 215:8;
 249:2; 278:22; 297:19; 327:4; 342:4;
 348:9
defines [1] 44:25
defining [6] 185:5; 187:18; 224:25;
 311:25; 349:5; 369:4
definitely [5] 126:11; 245:13, 14; 341:25;
 365:23
definition [18] 16:10; 44:10; 74:14; 96:22;
 162:8; 181:1; 205:21; 209:19; 211:24;
 212:1; 214:10; 228:2, 24; 258:11; 300:1;
 302:13; 342:6; 347:25
definitions [10] 187:24; 257:16; 297:23;
 304:25; 312:7; 346:15, 25; 347:7, 13;
 354:15
definitive [2] 224:12; 227:24
definitively [1] 301:9
degree [11] 25:8; 29:6; 35:10; 66:23;
 185:5; 226:2; 239:8; 242:4; 244:9; 300:18;
 335:12
dehumanize [1] 26:20
delay [6] 74:8; 76:16; 94:11; 308:17;
 311:5, 6
delayed [5] 83:12; 84:1; 125:25; 126:8;
 314:25
delays [1] 239:5
deleterious [1] 329:6
deliberation [1] 143:11
delineated [1] 340:14
delineating [2] 305:14; 350:22
delineation [1] 304:23
delivering [1] 331:22
Delta [43] 14:24; 15:7, 14; 16:2, 3, 7, 11,
 15, 19, 20, 23; 17:1, 6, 9, 10, 18, 21, 23;
 19:9, 16; 20:4, 10, 22; 21:8, 10, 18; 22:20,
 24; 23:4, 12, 17; 28:5, 12; 43:8, 21; 44:7,
 14; 46:22; 47:12
Delta-1 [3] 27:4; 35:19; 212:18
delta-1 [18] 186:5, 13, 17; 189:2; 190:7,
 8, 16, 18; 198:23; 213:3, 11, 20, 24;
 224:12; 226:24; 238:20; 343:13; 344:7
Delta-2 [4] 27:4; 40:1; 186:7; 212:22
delta-2 [16] 36:14; 186:16; 188:3; 190:7,
 20, 21; 201:21, 22; 208:14; 213:5, 8;
 238:20, 21; 344:8, 10, 20
delta-one [3] 57:24; 285:3, 11
Deltas [6] 16:12; 19:19; 20:7; 21:17, 24;
 22:16
deltas [35] 64:15, 19; 95:23; 109:17, 21;
 121:15, 19; 122:4, 18; 125:2; 148:4;
 167:19; 173:15; 178:17; 179:15; 181:3,
 24; 208:19, 20; 209:7, 20; 242:11, 16, 19;
 272:10; 306:1; 307:1; 308:3; 321:22;
 322:25; 350:21; 354:3, 4, 16; 356:19
demanding [1] 271:25
demands [1] 21:25
dementia [1] 33:14
demographics [1] 74:1
demonstrate [8] 41:16; 51:11; 98:4;

- 118:7; 148:1, 3; 278:15; 312:18
demonstrated [7] 46:19; 118:2; 216:4, 23; 224:3; 228:4, 5
demonstrates [2] 27:17, 24
demonstrating [2] 18:16; 27:10
demonstration [1] 301:21
Dennis [3] 9:13; 10:17; 137:5
density [1] 246:1
Department [1] 6:25
Departments [1] 12:2
depend [2] 117:20; 168:13
dependent [3] 257:5; 284:24; 339:8
depending [11] 53:18; 83:19; 95:8; 104:3, 17; 189:23; 199:25; 202:10; 215:3; 240:2; 317:18
depends [8] 30:13; 46:21, 22; 47:13; 126:10; 206:20; 207:5; 261:10
depressed [1] 273:2
depression [4] 33:13; 272:15; 273:19; 301:19
derive [1] 153:19
derived [1] 220:11
describe [6] 26:22, 24; 29:14; 284:11; 285:11; 355:14
described [7] 44:14; 47:12; 48:7; 170:18; 194:3; 219:18; 275:12
describes [1] 97:9
describing [1] 360:9
description [1] 120:19
descriptions [1] 38:11
desert [1] 175:18
design [73] 18:4; 33:8; 35:3; 41:17, 19; 42:21; 43:22; 44:17, 20; 46:7; 51:17; 55:16, 17, 22, 23; 62:8; 63:13, 17, 20, 21; 64:2, 3; 67:11; 88:10, 23; 90:5, 21; 92:25; 93:23; 97:9, 20; 98:3; 103:1, 3; 105:13; 124:13; 129:12; 155:2, 7; 158:6; 176:3; 214:6; 227:20; 232:17; 241:2, 14; 247:1; 255:22; 265:10, 16; 269:25; 270:20; 273:19; 281:3, 14; 283:14, 21; 284:4, 5; 285:3, 11; 305:4, 5, 7, 21; 306:10, 15; 308:2; 312:9; 313:10; 314:23; 340:6; 341:8
designate [1] 77:10
designated [1] 165:22
designation [1] 76:23
designed [9] 44:22; 45:21; 81:17; 98:9; 143:12; 151:24; 246:22; 284:14; 286:25
designing [2] 87:9; 123:22
designs [17] 26:20; 51:6; 57:4; 62:7; 63:15, 16, 19; 65:11; 97:15; 131:8; 176:3; 227:10; 265:12, 19; 270:16; 295:16; 367:22
desire [2] 237:17; 238:5
desired [1] 73:12
detail [7] 92:16; 118:13; 129:18; 144:3; 203:14; 214:19; 267:24
detailed [1] 16:10
details [5] 101:25; 102:2; 142:17; 266:15; 307:19
detect [2] 30:14; 335:23
detected [2] 64:18
deteriorating [2] 248:8; 281:11
deterioration [6] 215:25; 216:17; 217:2; 245:20; 267:21; 308:6
deteriorations [1] 216:14
determinant [1] 85:1
determinants [1] 84:4
determination [9] 19:9, 16; 57:17; 163:24; 213:2, 5; 224:12; 312:24; 364:12
determine [15] 22:17; 46:25; 53:22; 84:18; 85:9; 141:21; 143:19; 166:4; 213:20, 23; 226:24; 230:25; 262:21; 283:11; 312:10
determined [3] 67:16; 219:11; 312:25
determines [4] 47:2; 196:16; 352:12, 15
determining [11] 43:21; 50:25; 65:10; 141:15; 143:16; 181:17; 261:22; 266:16; 279:6; 292:9; 312:14
detrimental [1] 358:12
develop [12] 71:5; 93:15; 101:9; 126:22; 128:14; 130:13; 250:25; 275:21; 328:15; 334:12; 339:2; 342:20
developed [8] 78:11; 91:8; 100:20; 103:10; 107:20; 149:5; 263:4; 339:5
developing [10] 80:9; 81:25; 94:7; 100:18; 133:13; 143:10; 163:16; 286:22; 330:5; 331:20
Development [2] 10:3; 17:11
development [41] 13:3, 9, 16; 49:24; 64:12, 22; 78:11; 87:1; 91:1; 92:8; 95:10; 98:13, 20, 23; 99:20, 22; 100:24; 102:1, 5; 109:9; 125:13; 127:5, 10; 131:6; 136:23; 140:21, 25; 165:3; 237:18; 242:5; 244:2; 296:16; 306:22; 307:16; 321:2; 335:6; 343:8; 350:8; 366:16; 367:12; 372:4
developmental [5] 193:4; 199:5, 10; 202:3; 239:5
develops [3] 25:25; 130:24; 342:10
deviation [1] 74:5
deviations [1] 300:6
devil [2] 33:15; 266:15
devotes [1] 26:18
diagnose [1] 59:13
diagnosed [2] 246:4; 345:12
diagnoses [1] 211:20
diagnosing [2] 345:15, 18
diagnosis [11] 74:9; 194:17; 197:15, 18; 217:24; 277:10; 279:15; 284:15; 288:20; 344:12, 20
diagnostic [4] 34:20; 220:19; 277:5; 307:21
diagram [1] 278:15
dialogue [4] 99:24; 105:25; 329:2, 3
diarrhea [1] 357:13
dichotomous [1] 338:20
dictate [3] 18:21; 103:3, 4
dictates [1] 104:11
die [4] 192:13; 193:8; 256:10; 345:4
died [4] 183:4; 196:15, 18
dies [1] 182:24
differ [1] 290:10
difference [90] 18:22; 27:12, 18; 28:8, 21; 30:5; 32:20; 35:14; 37:3, 13; 38:13, 20; 39:22, 24; 44:6, 11, 18; 45:1, 6, 12, 14, 24; 46:12; 50:10; 52:25; 53:25; 58:3, 5; 59:15, 18, 24; 71:9; 73:6, 21; 75:21; 76:22; 78:1, 5; 79:5; 80:25; 81:19, 21; 83:1; 84:3; 85:5, 10; 89:23; 96:17; 99:16; 120:4; 128:3; 132:8; 133:2, 19, 21; 134:21; 185:2, 10, 17, 21; 186:8; 193:22; 195:19; 197:1; 200:24; 202:8; 205:7; 218:15; 230:14; 235:22, 25; 277:1; 279:14, 15; 281:4, 15; 282:15; 283:12, 15; 287:11; 291:6; 322:14; 326:19; 330:21; 337:17; 341:21; 371:3, 6
differences [27] 34:10; 44:12; 56:19; 64:18; 87:20; 88:14; 129:5; 134:10; 154:9; 197:2; 223:8; 224:15; 227:19; 285:7; 290:14; 311:1; 314:22; 317:22; 323:18, 21; 337:8, 17; 350:15; 352:10; 369:5; 370:19; 371:1
differentiate [3] 247:23; 248:13; 341:3
differentiation [1] 340:25
differently [4] 232:14; 279:14; 316:7; 342:4
differing [1] 187:12
difficult [39] 12:23; 41:19; 42:21; 75:9; 77:18; 82:12; 116:21; 125:4; 127:24; 129:4; 136:10; 175:24; 176:2; 182:10; 183:2, 5; 189:16; 194:1; 195:4; 197:13; 198:12; 201:18; 228:11; 243:7; 246:15; 248:13, 20; 254:3; 261:13; 296:15; 303:3; 327:13, 25; 328:1; 340:2; 345:6; 346:9; 355:4; 361:21
difficulties [4] 26:23; 43:22; 51:2; 238:24
difficulty [5] 176:9; 189:8; 197:15; 224:24; 290:25
dig [1] 351:13
dilemma [1] 209:5
dilemmas [2] 68:20; 271:21
dilute [1] 60:5
diminish [2] 61:2; 224:14
direct [4] 88:4; 150:11; 216:2; 368:19
directed [2] 99:8; 263:6
direction [3] 147:23; 183:20; 216:15
Director [7] 4:6, 25; 5:3; 6:12; 12:8; 14:21; 24:8
director [1] 12:11
dis-investment [1] 94:17
disadvantage [1] 94:4
disadvantaged [1] 94:24
disadvantages [2] 49:13; 93:12
disappear [1] 149:13
disappears [2] 149:12, 14
disaster [1] 274:19
discern [6] 41:15; 182:17; 198:13; 266:14; 371:2, 5
discharge [2] 83:25; 365:14
disclaimer [4] 19:7; 50:14; 100:4; 296:25
discomfort [1] 188:15
disconnect [1] 289:5
discontinuation [10] 256:18, 22; 257:4, 10, 13, 18; 266:7; 267:24; 269:8; 311:24
discontinued [3] 265:24; 266:1, 6
discontinuing [1] 266:11
discontinuities [1] 177:13
discount [2] 120:7; 314:19
discover [1] 28:15
discovering [1] 98:13
discovery [3] 11:20; 100:15; 280:8
discretion [1] 215:4
Discuss [1] 356:17
discuss [10] 49:23; 209:20, 25; 214:19; 241:2; 242:10; 243:12; 269:6; 305:25; 350:4
discussed [11] 8:2; 19:12; 38:10; 49:9; 62:16; 87:3; 176:12, 24; 177:3; 222:21; 296:19
discusses [5] 24:25; 26:16; 27:2, 7; 177:19
discussing [10] 129:17; 131:15; 141:11; 223:1; 252:12; 280:13; 308:5; 322:11; 344:9; 367:23
Discussion [2] 15:14; 244:12
discussion [55] 8:14; 13:19, 20; 14:7, 14, 17; 19:15; 26:13; 39:15; 69:3; 85:21; 101:12; 135:4; 156:18; 174:1; 211:17; 214:1; 234:15; 235:8; 237:13; 238:17; 239:13, 18, 25; 240:2, 8, 10; 241:9; 242:12; 244:1; 250:9; 271:17; 272:9; 279:9; 283:7;

284:3; 287:25; 288:4; 292:15; 304:22;
305:16, 24; 316:18; 321:18; 327:12;
328:23; 338:17; 350:21, 25; 356:23;
359:1; 362:12; 365:1; 371:17; 372:4
discussions [18] 6:7; 13:22; 15:20, 22;
16:10; 174:18; 200:23; 240:11; 270:17;
295:5; 306:2; 318:8; 321:8; 324:1, 12;
332:3; 371:24; 372:1
Disease [14] 4:4; 5:11; 6:21; 11:3, 9;
72:25; 81:11; 137:4, 24; 140:14; 144:7,
23; 238:1, 7
Diseases [12] 5:6, 16, 19; 6:9, 13, 15, 18;
10:9, 16; 136:22; 192:24
diseases [48] 23:9; 86:6; 95:2; 97:15;
108:2; 109:18; 126:19; 128:20; 142:11;
143:1; 145:24; 149:2; 180:14; 181:18, 21,
22; 182:20, 23; 187:5, 6, 10; 188:6, 8, 11,
23; 191:25; 201:4; 203:11, 20; 206:4;
209:7; 251:4; 276:21; 277:24; 278:16;
280:6; 292:23; 303:5; 311:17; 318:7, 23;
319:18; 320:5, 10; 322:18; 328:1; 334:12;
343:18
disharmonies [1] 25:15
disincentive [1] 93:15
disparity [1] 176:22
dissect [1] 346:19
disseminated [1] 184:8
dissimilar [1] 323:11
distant [1] 250:17
distill [1] 319:25
distinct [2] 27:11; 210:14
distinction [7] 27:3; 284:9; 288:16;
340:17; 341:8, 16; 343:7
distinguish [13] 30:12; 31:13; 32:5, 18;
85:5; 134:9; 182:3; 267:4; 273:1, 15;
278:9; 284:15; 293:9
distinguished [1] 145:10
distinguishes [1] 41:24
distinguishing [1] 312:16
distress [1] 257:8
distributed [2] 10:5; 75:7
distribution [2] 103:4; 348:5
disturbed [1] 264:25
diverse [1] 227:21
diversity [2] 104:22; 356:8
divide [1] 247:15
divided [2] 190:5; 216:8
Division [10] 4:4, 25; 5:3, 18; 6:14; 14:21;
47:7; 49:23; 180:7; 210:19
doable [2] 136:10; 318:6
Docket [2] 10:3; 23:23
docket [1] 13:12
doctor [2] 115:19; 273:24
doctors [2] 274:5; 298:24
document [22] 16:4; 17:11, 13, 16; 18:3,
15, 19, 25; 19:8, 25; 20:9; 25:1, 3; 26:9;
27:2, 5; 41:23; 47:9, 13; 50:15; 96:20;
222:13
documents [6] 24:4; 26:1; 131:25;
222:15; 223:19; 341:6
doesn't [27] 25:6; 26:15; 29:14; 31:8, 15;
33:23; 41:5; 65:25; 75:13; 95:14; 99:18;
109:24; 116:6; 123:17; 140:24; 146:18;
149:11; 167:13; 168:14; 170:5; 178:13;
192:20; 197:24; 248:24; 260:20; 307:12;
344:16
dog [1] 296:8
dosage [3] 72:11, 20; 126:1
dosages [1] 73:4
dose [28] 27:16; 64:2, 3; 69:17; 74:15, 16;
75:14; 135:7; 184:10, 11, 12, 14; 241:8;

286:9, 10, 12, 13; 290:20; 302:4, 8, 14, 15;
18, 20; 303:9; 359:12
doses [2] 184:9; 364:5
dosing [2] 72:19; 103:8
dotted [1] 37:6
double [5] 20:17; 254:1; 256:24; 271:25;
278:21
double-blinded [2] 105:16; 271:11
double-blinding [1] 105:24
double-tap [1] 147:2
doubt [3] 261:9; 267:2; 280:13
downside [1] 207:16
doxycycline [1] 215:3
draft [2] 19:5; 86:15
dramatic [1] 353:8
dramatically [1] 95:7
draw [3] 124:1; 280:10, 21
drawing [1] 333:4
drawn [2] 37:20; 138:25
drive [2] 192:21; 334:25
driven [3] 106:8; 127:2; 327:22
drives [1] 108:12
driving [1] 122:18
drop [6] 74:23, 25; 135:23; 205:8; 206:12;
208:11
dropped [2] 139:19; 204:9
dropping [3] 258:15, 17; 259:9
drops [2] 74:20; 79:1
Drs [12] 9:10, 12; 19:12; 21:14; 66:4;
121:10; 123:1; 147:8; 176:12; 185:12;
229:15; 275:3
Drug [25] 4:23; 5:1; 7:5, 20; 10:4; 12:12;
14:22; 15:19; 17:12; 24:8; 47:7; 48:17, 21,
22, 24; 49:3; 165:21, 22, 23, 24; 169:12;
180:7
drug-drug [2] 368:24; 369:6
Drugs [2] 7:14; 161:2
dual [1] 150:9
due [10] 16:24; 17:2; 156:4; 205:8; 210:9,
11; 227:19; 246:7; 252:6; 358:14
dues [1] 138:19
Duke [2] 4:5; 222:14
duration [17] 74:11; 84:20; 95:2; 115:18;
202:16; 217:25; 219:9; 222:2; 253:12, 19;
291:21; 292:4; 294:12; 310:20; 315:18,
24; 330:16
dwel [1] 39:15
dye [1] 10:23
dyspnea [1] 212:5

- E -

E-10 [11] 25:3; 26:9; 27:2; 41:22; 50:17;
51:1, 16; 52:11; 54:22; 163:24; 284:2
E-9 [3] 44:9; 155:6; 284:2
e.g. [1] 242:14
E9 [1] 96:20
eager [1] 292:12
ear [1] 338:1
early [51] 24:19; 42:24; 62:13; 63:10;
67:3, 7, 10; 91:9; 118:25; 119:4; 120:10;
123:17; 126:6; 228:13; 229:6; 246:22;
256:16, 18, 21; 257:5, 17, 24; 258:7, 15;
259:9, 14, 20; 260:25; 261:9, 11, 25;
262:21; 264:3; 265:2, 9, 12; 270:16;
292:3;
294:14; 317:24; 342:2, 3, 6, 16, 20, 23;
343:7; 349:13; 354:4; 365:13
early-1990s [1] 100:11
Ease [1] 357:9
ease [2] 102:15; 170:15

easier [5] 75:1, 11; 133:18; 285:20; 347:1
easily [4] 58:14; 109:22; 314:4; 353:13
easy [13] 32:18; 38:19; 40:5; 75:10;
147:4; 259:22; 260:19, 23; 339:18; 352:2,
4; 370:19; 371:4
eat [1] 281:17
EBERT [3] 6:8; 249:6; 302:3
Ebert [6] 6:8; 7:8; 249:5; 302:2; 331:25;
334:6
echo [3] 148:25; 277:18; 325:25
echocardiograms [1] 313:5
economic [4] 95:9; 202:18; 237:20;
296:15
economically [1] 306:18
economics [3] 122:20; 123:1; 203:5
edema [1] 324:18
edge [2] 95:15; 139:4
educated [4] 281:8; 283:24; 284:3; 317:6
EDWARDS [2] 10:15; 147:11
Edwards [6] 7:13; 9:14; 10:15; 137:5;
147:18; 319:13
effective [79] 22:23; 27:21; 28:22; 30:12,
23; 31:1, 16, 17, 21; 32:13, 24; 33:5, 24;
36:4, 8; 38:20, 25; 39:11; 48:14; 90:15;
91:1, 5, 7; 97:4; 98:24; 116:4; 152:13, 23,
24; 153:15; 154:7; 164:14; 168:9, 20, 23;
169:17, 18; 181:22; 189:10;
207:18; 209:1; 217:9; 224:13; 235:9;
239:22; 262:17; 267:3; 272:3, 15, 22;
276:18; 279:18; 280:5, 20; 284:10, 14;
285:10; 286:12, 15; 287:16, 23; 288:6;
290:21, 23; 291:2, 8; 296:22; 307:5;
310:21; 314:19; 328:18; 364:15, 19, 21,
24; 365:18, 24; 366:4
effectiveness [6] 18:16; 39:8; 169:14, 24;
277:2; 285:9
effects [23] 31:12; 32:3, 6, 9; 33:13; 34:5;
40:3; 41:14; 56:3; 60:6; 97:16; 150:23;
181:9; 182:3; 183:17, 19; 191:5, 10;
323:22; 359:5, 7, 11; 369:17
efficacious [3] 59:22; 242:20; 261:23
efficacy [92] 18:13; 25:18, 19; 27:10, 23;
31:6, 8; 43:25; 44:7, 15; 45:14; 48:5, 16;
51:11, 13; 52:7; 53:4; 55:1; 58:18; 61:2;
65:8, 10; 89:1; 90:19; 106:13; 121:23;
122:24; 127:7; 132:13; 141:15; 146:23;
148:1, 3; 151:7, 25; 152:4, 14; 153:9,
17, 25; 161:16, 22; 163:9, 10; 164:4, 10,
13, 15, 17, 18; 166:19; 167:5; 168:4;
169:19; 170:20, 21; 181:17; 182:11;
184:25; 185:11; 190:21; 191:6; 208:15;
212:23; 213:19; 218:6; 242:13; 257:10;
268:6; 276:23; 286:17; 287:21; 295:10;
300:21; 302:9, 16; 305:15,
22; 306:3, 21; 312:11; 313:25; 318:10;
321:14; 330:9; 336:3; 356:9; 357:3; 358:2;
363:15; 369:20
efficient [4] 98:23; 165:3; 272:2; 306:21
effort [4] 25:12; 101:9; 307:21; 340:11
efforts [2] 331:10, 13
effusions [2] 77:12, 13
eight [5] 76:16; 83:11; 100:2; 331:3;
372:3
electrolyte [1] 84:22
electronic [1] 109:12
electronically [1] 141:20
electrophysiologic [2] 359:5, 11
element [3] 63:1; 67:23; 257:15
elements [2] 19:1; 31:4
eleven [1] 214:2
ELF [1] 363:25

- eligibility** [1] 155:9
eliminate [4] 77:22; 78:21, 24
Ellenberg [1] 24:23
elsewhere [1] 254:22
elucidate [1] 366:11
embarrass [1] 140:24
emboli [2] 313:22; 315:3
embolic [2] 315:1; 326:14
embolism [1] 330:12
emergence [1] 226:15
emergents [1] 362:10
emerging [3] 61:1; 305:13; 372:4
emipenam [1] 349:23
emphasis [6] 268:25; 289:24; 295:6; 305:18; 316:15; 324:1
emphasize [8] 26:23; 28:11; 54:14; 57:24; 60:14; 319:15; 329:10; 332:2
emphasized [1] 121:19
empiric [5] 161:3; 162:25; 163:6; 251:16; 308:20
empirical [1] 332:22
empirically [1] 345:14
employees [1] 7:7
enable [2] 150:11; 174:17
encompasses [1] 212:9
encounter [1] 76:20
encountered [1] 147:20
encourage [2] 49:22; 63:15
end-of-treatment [1] 250:16
end-point [17] 73:6; 79:7; 83:6; 106:17; 116:10; 123:14; 126:10, 12; 129:3; 145:20; 146:5; 162:8; 164:10; 168:24; 199:9; 233:24
end-points [30] 31:20; 75:20; 84:5; 106:2, 3, 15; 121:17; 122:4, 5, 14; 124:14, 17, 23, 24; 125:7, 16; 127:6, 18, 19, 21, 23; 128:2; 142:19, 22; 143:4; 145:22; 198:14; 199:9; 235:10; 324:2
ended [1] 218:2
Endocarditis [2] 93:22; 317:24
endocarditis [32] 23:10; 121:15; 122:16; 123:19; 124:7; 126:18; 128:23; 206:16; 309:23; 310:10; 312:12; 313:4; 314:6, 21; 318:4, 18; 319:18; 321:4; 323:13; 326:9, 24; 327:5, 6, 7, 16, 21; 328:7, 8, 22; 329:14; 330:12; 335:3
endotoxin [1] 353:2
endotracheal [1] 230:1
endpoint [4] 83:7; 123:16; 147:16; 254:6
endpoints [5] 146:9, 21; 147:2; 253:12; 294:3
ends [2] 206:3; 324:8
enepenam [1] 337:9
energies [4] 297:6, 8, 24
England [4] 28:16; 173:24; 193:16; 203:25
enlarged [1] 108:11
enormous [2] 239:3; 359:15
enriching [1] 249:23
enroll [10] 79:17; 85:4; 92:12; 109:7; 123:23; 129:9; 285:20; 310:5; 318:11
enrollable [1] 122:20
enrolled [15] 73:13; 81:7; 106:7; 109:23; 115:19; 121:14; 147:21; 197:4, 6, 22; 214:3; 229:9; 314:25; 329:12; 333:21
enrolling [1] 81:23
enrollment [6] 74:4; 109:1; 115:21; 250:13; 286:7; 289:6
ensues [1] 129:2
ensure [6] 12:20; 13:13; 44:22; 52:18; 247:8; 249:25
ensuring [2] 238:12; 241:15
enter [2] 10:1; 274:12
entered [2] 135:9; 313:5
entering [1] 205:25
entertain [1] 234:25
entities [3] 306:6; 319:3; 324:4
entitled [2] 17:11; 213:12
entity [7] 194:2; 210:14; 226:21; 272:1; 275:13; 305:20; 306:13
entrance [1] 249:25
entry [8] 56:19; 229:22; 248:25; 269:6; 297:20; 312:6; 313:13; 348:18
environment [1] 233:19
environmental [2] 210:11; 225:7
eogenous [1] 224:14
EORTC [1] 161:17
EPCs [1] 222:15
Epidemiology [1] 12:3
epidemiology [8] 187:11; 193:9, 17, 18, 23; 203:7, 20; 205:16
equal [6] 31:8; 47:15; 107:7; 212:2; 302:12; 328:12
equality [3] 127:12; 157:19, 23
equally [7] 40:9; 217:8; 291:1, 2, 8; 314:7
equals [1] 31:6
equivalence [24] 7:16; 24:20; 28:3; 29:16, 24; 30:18; 37:10; 69:24; 81:8, 15, 17, 21; 96:22; 97:1, 8; 155:8; 178:3, 25; 179:16; 284:4; 304:20; 305:4, 19; 350:25
equivalent [4] 28:22; 30:2; 35:10; 70:6
equivalents [1] 26:19
era [11] 181:12, 13; 187:6; 189:5, 13; 191:12; 193:2; 194:3, 23; 217:10; 343:20
eradicate [3] 76:13; 82:19; 183:16
eradicates [1] 116:13
eradication [31] 76:14, 17; 84:8; 85:2; 121:25; 122:11; 124:19; 147:6; 148:5; 184:12; 192:14; 253:14; 254:2; 310:23; 312:18; 313:20; 318:19; 324:15, 19; 325:2; 326:9; 335:13, 21; 336:2; 339:25; 340:5; 352:21; 369:15; 370:25; 371:6, 10
Erica [2] 43:6, 10
err [3] 55:3, 4; 58:11
error [2] 65:23; 121:8
errors [2] 65:20; 66:25
ertapenem [1] 101:21
ESBL [1] 363:5
escalation [1] 359:12
escape [35] 42:24; 62:13; 63:10; 67:4, 7, 10; 139:18; 228:13; 229:6; 246:22; 253:2; 256:16; 257:24; 258:7, 15; 259:5, 9, 14, 16, 20, 25; 260:25; 262:1, 9, 21; 264:17; 265:2, 9, 12; 266:24; 270:16; 289:7, 24; 292:3; 294:14
escaped [2] 145:12; 257:13
escapes [1] 261:9
essence [5] 161:5; 235:18; 294:3; 302:19; 370:1
essential [1] 82:17
Essentially [1] 159:24
essentially [14] 89:20; 96:5; 114:25; 151:23; 158:7; 162:14; 213:21; 235:17, 18; 236:21; 290:14; 332:18; 359:17
establish [12] 50:18; 90:17; 105:25; 133:6; 151:24; 178:13; 247:13; 262:11; 273:10; 291:5; 306:21; 359:13
established [5] 13:11; 18:18; 117:3; 235:8; 369:17
establishing [2] 175:24; 262:17
estimate [41] 37:12, 17, 23; 38:5; 45:6, 8, 24; 46:1, 12; 51:18; 52:2; 53:22; 54:21; 55:8; 56:24; 57:12, 17; 64:25; 136:13; 153:5, 8, 21, 23; 160:3, 20; 163:9; 164:13, 16; 171:5, 9; 172:16, 18; 173:1; 185:1, 17, 21, 23; 186:5; 236:5; 261:15; 276:23
estimated [9] 152:14, 18; 159:25; 162:18; 164:15; 204:25; 205:2; 235:22; 236:15
estimates [7] 80:6; 152:3, 4, 23; 170:8; 185:10; 205:19
estimating [4] 55:13; 57:2; 171:18, 25
estimation [4] 84:10; 213:3; 227:24; 248:3
et [14] 95:5; 115:5; 116:8; 164:8; 166:25; 168:16; 219:13; 223:2; 239:6; 315:20; 316:16; 319:7; 323:20; 341:3
ethical [10] 41:22; 42:8, 17; 57:8; 62:19; 259:25; 260:1, 2; 287:12; 295:16
ethically [4] 62:13; 63:6; 285:19; 286:6
Ethics [1] 287:2
ethics [3] 26:16; 41:22; 296:11
etiologic [1] 75:6
etiologies [1] 148:4
etiology [3] 84:21; 210:17; 212:8
Europe [7] 25:11; 101:6; 268:23; 329:17; 333:19; 342:17; 350:15
Europeans [1] 68:7
evaluability [3] 267:10, 25; 269:8
evaluable [4] 73:12, 19; 157:24; 179:18
evaluate [7] 8:19; 142:4; 149:2; 253:10; 265:6; 329:22; 332:4
evaluated [2] 73:1; 84:12
evaluating [3] 141:21; 150:16; 265:11
Evaluation [5] 4:23; 7:21; 12:12; 15:19; 24:9
evaluation [15] 17:3; 18:21; 47:21; 50:2; 70:18; 80:22; 81:3; 90:20; 97:21; 135:15; 150:11; 263:13; 264:1; 328:15; 341:16
evaluations [1] 82:11
evened [1] 314:22
event [3] 12:17; 77:25; 358:14
events [8] 13:1; 15:13; 19:11; 156:5; 359:1; 360:7, 22; 366:11
eventual [1] 317:14
eventually [4] 258:20; 266:23; 287:2; 323:4
Everybody [2] 105:15; 276:3
everybody [19] 14:16; 33:9; 34:18; 35:25; 67:24; 106:9; 107:15; 140:8, 12; 175:12; 245:4; 259:15; 264:7; 273:21; 276:10; 287:12; 333:4; 347:22; 354:7
evidence [35] 14:10; 22:21; 26:23; 32:2, 9; 35:2; 39:7; 54:23; 62:10; 68:6, 21, 23; 69:7, 13; 89:11, 15; 91:3, 10; 150:15; 161:17; 168:3; 170:1; 222:11; 223:22, 25; 246:16; 284:23; 288:17; 311:12; 317:7, 16; 322:8; 353:1; 369:17
Evidence-Based [1] 222:14
evidence-based [2] 68:21; 220:13
evolution [2] 69:7; 237:5
exacerbated [1] 94:16
exacerbation [30] 7:19; 97:17; 209:15; 210:21, 25; 211:25; 212:4; 213:1; 214:10; 215:6; 219:10; 223:21; 234:19; 235:6; 245:25; 249:11; 251:2, 10, 22, 23; 252:9; 253:15; 263:9; 271:2; 293:3; 298:22; 299:22; 365:4, 21
exacerbations [20] 180:19; 189:20; 209:11; 214:24; 216:24; 220:3, 10; 221:4; 233:6; 245:25; 246:2, 6; 253:13, 20; 255:9; 271:8; 275:15; 299:4; 304:23; 305:2

exact [1] 130:11
exactly [16] 55:11, 15; 59:13; 73:4; 132:19; 134:23; 174:2; 267:13, 23; 302:6; 305:12; 320:5; 324:5; 330:5; 331:18; 342:7
exaggerated [1] 261:15
examined [1] 222:19
examining [1] 181:11
Example [1] 38:3
example [72] 31:15; 36:21; 37:11; 38:5; 43:1; 44:16; 45:3, 20; 46:2, 5, 7, 9, 15, 17; 47:22; 48:17; 52:20; 59:9, 10; 61:15; 66:18; 88:8; 91:17; 116:23; 122:7; 125:9; 143:23; 147:5, 11; 148:2; 152:15; 168:21; 172:6; 174:10; 176:3; 177:14; 185:16; 186:1; 219:19; 225:17; 235:5; 238:24; 241:1; 254:16; 257:7, 19; 266:20; 272:16; 278:24; 286:20; 287:8; 290:8; 293:22; 309:23; 315:6, 11; 334:20; 335:16, 22; 337:8; 338:23; 348:18; 356:15; 358:5, 6; 359:11, 21; 362:22, 25; 363:5; 364:3
examples [19] 16:25; 37:2, 4; 45:16; 46:19; 93:5; 143:6, 23, 24; 171:20; 184:6; 238:17; 260:18, 23; 276:21; 283:5, 6; 286:19; 334:9
exceed [1] 76:4
excellent [3] 137:19; 176:13; 338:23
except [3] 39:15; 254:12; 363:4
exception [2] 255:4; 335:14
exceptions [1] 16:22
exchange [2] 86:11; 271:1
exclude [6] 35:12; 81:19, 20; 173:2; 185:7; 288:14
excluded [4] 38:7; 221:16; 231:6; 271:22
excluding [4] 155:22; 156:2, 3; 170:3
exclusion [2] 170:5; 203:9
exclusive [1] 329:16
exclusively [1] 338:12
excretion [1] 366:19
excuse [2] 215:10; 334:15
Executive [2] 4:11; 5:21
exist [5] 34:5; 117:8; 146:6; 194:21; 286:19
existed [1] 321:9
existing [13] 51:14; 63:21, 22, 25; 94:9, 13; 101:7, 8, 18; 224:6; 283:13; 300:22
exists [3] 128:16; 129:5; 340:21
expand [1] 241:9
expanded [2] 15:23; 71:18
expect [7] 126:22; 151:11; 164:5; 169:7; 197:23; 216:15; 258:20
expected [12] 29:18, 23, 24; 30:1; 35:19; 52:14; 76:18; 77:11; 151:16; 166:22; 212:19; 348:5
expenses [1] 108:12
experience [8] 31:11; 68:24, 25; 171:24; 172:5; 240:5; 259:20; 367:13
experienced [3] 109:2; 128:19; 147:24
experiences [1] 297:11
experimental [38] 51:12; 54:1; 62:25; 75:17; 150:13, 16; 151:10, 17; 153:8, 9; 156:25; 157:1, 3, 7, 16, 20; 158:2, 8, 10, 16, 23; 159:9, 14, 25; 160:3, 7; 165:8; 166:22, 23; 171:11; 186:9; 212:23; 235:23; 256:25; 285:22; 286:17; 287:23; 304:5
experiments [1] 368:1
expertise [2] 238:6; 372:1
Expiratory [3] 218:20, 24; 219:9
expiratory [3] 223:10, 15; 224:2
explain [3] 76:9; 174:8; 257:24

explained [5] 89:25; 90:3; 181:8; 282:8; 351:25
explicitly [1] 356:12
expose [1] 94:1
exposed [2] 64:11; 366:23
exposure [1] 225:8
expressed [1] 238:5
extend [1] 12:13
extended [3] 244:13; 339:1; 347:23
extension [1] 362:1
extensive [2] 331:13; 348:14
extent [4] 22:17; 164:22; 246:3; 335:12
External [1] 369:9
extra [5] 22:25; 58:21, 24; 236:3; 316:9
extracted [1] 225:21
extrapolate [3] 145:21; 194:22; 304:4
extreme [2] 221:19, 20
extremely [5] 143:14; 243:9; 246:15; 272:16; 273:18

- F -

face [2] 12:22; 161:14
faced [2] 68:20; 133:12
facilitate [1] 13:3
facilities [1] 339:2
facing [1] 11:12
Fact [1] 156:20
fact [82] 12:21; 15:11; 23:7; 28:15; 35:7; 57:10; 58:17; 78:6; 87:12; 90:25; 96:19; 97:8; 116:15; 121:22; 123:8; 126:22; 140:11; 151:15, 17; 153:16; 155:22; 159:14, 19; 160:22; 164:12; 167:5; 168:4, 20; 169:9; 170:7; 189:9, 21; 201:10; 223:12; 224:13; 225:11; 235:7, 15; 236:8; 237:14, 21; 239:8; 240:7; 243:25; 249:19, 21; 250:14; 258:14; 261:16, 24; 262:1, 15; 264:11; 279:14; 284:17; 286:8, 15; 287:14; 289:8, 10; 290:24; 292:2; 294:12; 301:15; 302:16, 23; 307:15; 309:22, 24; 316:23; 346:19; 353:16; 354:20; 355:22; 359:20; 360:10; 361:13; 363:17; 369:7, 14; 370:12
factor [8] 125:8; 147:17; 165:18; 182:23; 183:24; 250:22; 252:10; 294:4
factored [1] 151:17
factors [34] 17:7; 18:5; 34:8; 49:10; 60:5; 85:16; 150:20; 151:21; 152:8; 155:3; 165:16; 167:24; 210:12; 224:14, 18; 233:8; 243:12, 18; 244:5, 8; 250:23; 268:9; 310:18; 328:16; 330:20; 349:6; 351:13, 25; 352:22; 356:18; 368:11, 22; 369:10; 370:7
Fagan [2] 230:6; 345:10
fail [5] 23:1; 32:25; 190:25; 272:25; 335:22
failed [2] 33:9; 266:14
failing [1] 43:1
fails [3] 174:3; 315:25; 316:3
failure [31] 33:15; 49:12; 58:10, 14; 63:4; 98:2; 104:7; 120:10, 25; 123:19; 186:11; 187:24; 188:7; 201:24; 202:1, 9; 220:3; 239:4; 245:21; 259:6; 261:16; 266:16; 267:18, 19; 311:25; 312:3, 8; 315:2; 328:11; 329:6; 332:10
failures [16] 58:11, 21, 24; 60:9; 76:25; 77:9, 13; 98:2; 118:25; 119:4; 130:16; 172:21; 226:22; 308:15, 16; 322:7
fair [6] 86:4; 115:8; 286:16; 355:13, 19;

356:8
fairly [12] 40:5; 170:11; 211:25; 215:19; 217:13; 218:18; 221:16; 259:19, 21; 334:17; 356:6; 370:9
fall [4] 206:8; 321:12; 348:4; 371:11
fallback [1] 320:17
fallen [1] 317:4
falls [1] 46:14
false [4] 155:13, 14; 158:20; 167:11
falsely [3] 93:8; 173:9, 17
familiar [3] 20:1; 66:22; 254:14
families [2] 281:11; 283:19
fantasize [1] 140:11
farmer [2] 108:12; 109:10
fashion [1] 285:20
fatal [1] 322:15
fatality [5] 81:19; 119:23, 24; 204:12, 16
fate [1] 260:11
fathers [1] 137:9
favor [3] 132:23; 244:22; 248:1
favorable [3] 38:6; 153:9; 171:11
favorably [1] 285:18
favoring [3] 218:10, 15, 24
favorite [1] 24:14
FD-1 [1] 225:25
FDA [56] 4:9, 23; 5:1, 4; 8:12, 16; 12:8, 12; 14:9, 22; 17:13; 24:9; 43:7, 19; 47:7; 50:1; 70:25; 75:21; 79:5, 19; 86:20; 89:9; 90:3; 96:21; 98:17, 21; 99:12; 107:18; 121:7; 123:5; 165:17; 166:6; 167:17; 171:20; 180:5, 8; 213:13; 237:4, 6; 243:15; 270:2; 274:8; 280:8; 322:1, 23; 326:25; 332:20; 340:11; 346:11, 18; 347:5; 355:9; 356:2, 20; 358:24
fear [3] 107:15; 109:12; 172:25
feasibility [3] 95:25; 283:19, 25
feasible [6] 71:22; 85:12; 87:23; 97:11; 321:3; 333:23
feature [1] 176:23
features [4] 115:16; 118:4; 225:14; 254:15
febrile [1] 260:5
February [3] 19:7; 50:14; 372:7
feel [10] 79:18; 116:15; 117:7; 140:2; 143:15; 181:13; 210:3; 244:10; 296:5; 312:2
feeling [1] 252:21
feels [2] 120:21; 319:21
Feldman [2] 74:22; 135:25
felt [2] 116:25; 351:10
FEV-1 [2] 215:11; 220:8
FEV1 [4] 219:24; 251:25; 263:22; 264:1
fever [4] 162:15; 198:18; 200:4; 202:21
fewer [9] 94:6, 15; 132:9; 133:5, 7; 134:8; 329:20
fibrosis [1] 254:13
field [3] 66:14; 136:15; 362:22
fifteen [1] 208:8
fifth [2] 38:5; 123:18
figure [4] 172:10; 191:8; 208:10; 347:6
figuring [1] 172:3
final [6] 26:5; 64:24; 144:6; 264:18; 335:9; 369:8
financial [1] 8:7
find [19] 36:2; 170:19; 171:21; 172:15; 194:23; 197:13; 201:15; 264:7; 265:3; 272:19; 285:4; 299:14; 302:14; 333:8, 18; 353:1, 7; 360:20; 371:12
finding [1] 54:18
findings [1] 360:15
fine [3] 56:4; 120:23; 274:9

finessing [1] 281:20
finish [2] 9:24; 181:23
finished [2] 108:24; 138:14
FINK [6] 6:1; 65:18; 254:11; 303:21; 325:6; 357:5
Fink [6] 6:1; 7:12; 66:3; 254:10; 325:4; 357:4
firm [1] 266:11
firms [1] 109:11
First [19] 43:15; 52:11; 76:10; 88:16; 102:6; 140:4; 150:11; 152:11; 180:5; 209:18; 214:9; 224:13; 225:1, 24; 229:5; 267:9; 293:9; 310:16; 320:8
first [44] 43:13; 45:20; 46:24; 53:22; 62:9; 72:2; 78:10; 99:8; 100:12; 114:21; 115:2; 118:2; 132:2; 151:2; 161:7, 15; 180:13, 25; 182:1; 189:1; 190:24; 191:8; 192:1; 195:22; 214:2; 216:3; 217:7; 227:5; 228:7; 230:4; 239:25; 240:24, 25; 276:18; 277:12, 19; 288:3; 300:6; 301:21; 305:5, 7, 23; 306:9; 358:19
fit [3] 90:12; 178:16; 346:24
fits [2] 70:1; 302:6
five [10] 30:15; 37:1, 4; 58:19; 68:1; 97:22; 139:20; 149:4; 217:25; 219:23
fix [1] 145:2
fixed [2] 176:15; 354:22
flawed [1] 254:19
flaws [1] 155:7
FLEMING [18] 6:25; 129:15, 24; 150:1; 166:1, 7; 171:1; 233:25; 234:23; 258:2; 261:14; 264:5; 266:19; 285:13; 290:13; 293:8; 368:6, 9
Fleming [23] 6:25; 7:12; 12:4; 129:25; 149:23, 25; 165:12; 173:22; 176:12; 179:11; 184:21; 185:13; 233:13; 234:21; 258:1; 265:23; 285:12; 290:8; 292:12; 293:7; 298:4; 357:21; 368:5
flexibility [3] 168:4, 13; 169:4
flexible [2] 168:18; 243:20
Flexner [1] 192:1
flip [2] 62:2; 201:14
flipping [1] 313:22
floor [1] 288:1
flora [4] 104:6, 7; 253:14, 21
Flow [3] 218:20, 24; 219:9
flow [5] 138:12; 219:5; 223:10, 15; 224:2
flown [1] 315:13
flu [5] 212:9; 252:3; 255:2, 7; 342:13
fluid [15] 71:25; 72:10; 74:17; 75:4; 77:6; 84:22; 115:12; 116:11; 118:1; 130:18; 142:24; 192:14; 201:7; 314:20; 358:7
fluids [1] 201:6
fluoroquinolone [3] 70:24; 71:14; 120:13
fluoroquinolones [4] 71:10; 72:6; 117:14; 359:6
fluosoquinolone [1] 117:5
fluoroquinolones [1] 117:25
focus [13] 7:18; 14:14; 20:6; 99:17; 141:23; 155:17; 238:17; 297:5, 6, 8; 298:6, 7; 321:18
focused [2] 25:16; 99:25
focusing [2] 181:21; 239:14
folding [1] 368:10
folks [5] 220:7; 222:1; 245:12; 247:3; 351:8
follow [20] 50:17; 82:22; 135:4; 165:5; 171:1; 262:2, 10; 264:7, 13; 266:20; 270:23; 276:12; 294:5; 301:3; 323:10; 331:4; 352:16, 21; 356:3; 362:18
follow-up [16] 24:3; 77:7; 82:11; 84:1;

122:15; 125:9; 155:10, 18; 217:25; 261:16, 25; 308:2; 313:9; 319:6; 328:16; 336:11
followed [2] 78:3; 257:16
following [7] 7:7; 21:8; 78:5; 79:18; 84:7; 89:10; 285:15
follows [3] 27:1; 218:12; 223:20
Food [2] 7:5; 169:12
foot [1] 134:23
footing [1] 130:22
force [2] 138:5; 144:22
forced [2] 118:14; 119:8
forever [1] 95:4
forget [3] 140:22; 146:11; 244:17
form [6] 68:17; 193:11; 297:25; 302:10; 326:14; 350:12
formal [1] 13:21
former [1] 340:12
formidable [1] 348:15
forming [1] 188:19
forms [1] 298:2
forth [5] 110:8; 177:7; 270:16; 309:18; 366:19
forthright [1] 371:15
fortunately [1] 121:2
forum [1] 86:11
forward [12] 6:6; 14:17; 87:6; 94:22; 98:19; 99:2; 125:17; 245:3, 13; 328:24; 340:12; 368:4
found [7] 26:10; 53:20; 82:21; 212:12; 213:20; 217:2; 218:23
founded [1] 137:8
founding [1] 137:9
four [13] 10:8; 11:2; 13:12; 83:21; 97:22; 159:13, 23; 160:6; 230:21; 311:5; 313:11; 319:11; 357:11
four-fold [1] 20:23
four-found [1] 20:19
fourth [3] 163:5, 10; 204:10
Fourthly [1] 187:14
fraction [4] 32:25; 36:17; 153:3; 264:7
frame [1] 250:10
framework [3] 180:22; 206:8; 323:8
Francis [2] 9:12; 99:6
Frank [3] 11:15; 109:13; 143:23
free [1] 242:24
Freedom [1] 7:24
frequency [3] 142:5; 334:21, 23
frequent [2] 99:24; 142:6
frequently [3] 92:10; 339:22; 364:2
fresh [1] 319:10
front [4] 10:5; 70:24; 106:10; 319:20
Fujisawa [2] 9:5, 8
full [5] 69:2; 235:16; 236:15; 259:11; 367:1
fullest [1] 235:16
fully [7] 42:11; 265:9; 266:20; 267:3, 5; 293:15; 370:1
function [24] 47:10, 19; 48:8; 50:16; 68:8; 90:11, 16; 95:18; 96:6; 128:8; 130:20, 24; 133:5; 171:18; 173:14; 178:9, 11, 16; 220:9; 223:23; 248:8; 271:3; 348:25; 354:11
functions [2] 18:24; 90:2
fundamental [2] 290:10; 357:3
fundamentally [2] 326:7; 366:10
fungal [2] 162:16; 319:18
future [10] 73:25; 85:11; 102:25; 210:4; 228:6; 229:12; 243:25; 245:6; 250:18; 335:5

- G -

gain [1] 92:18
gains [1] 130:22
gas [1] 271:1
gastrointestinal [1] 257:8
gather [1] 92:11
gatifloxacin [1] 70:25
gauge [1] 229:23
gave [4] 73:19; 143:23, 24; 192:8
GC [1] 321:12
gears [3] 193:24; 198:20; 205:13
generalize [1] 336:7
generalized [1] 245:5
generate [2] 299:6; 321:8
generated [3] 247:20; 248:22; 249:3
generation [13] 71:17; 161:7, 8, 11; 162:3, 9, 10, 12, 13, 17; 163:6, 10; 309:4
generations [1] 161:6
genetic [1] 210:12
Gentlemen [1] 70:17
George [12] 8:20; 9:13; 10:19; 11:7; 70:15; 137:6; 141:10; 142:23; 269:14, 18; 321:19; 337:25
GERD [2] 33:15, 16
gets [11] 118:1; 120:10; 128:17; 148:21; 182:9; 197:12; 260:4; 308:8; 321:13; 358:21; 370:17
giant [1] 340:12
give [34] 15:5; 34:8; 43:13, 18; 45:16; 57:1; 85:23; 100:3; 108:2; 119:11; 134:20; 146:25; 149:18; 160:10; 161:1; 164:9; 165:23; 175:16; 180:12, 22; 183:7; 209:19; 210:2; 211:8; 231:21; 242:25; 256:12; 257:18, 21; 299:19; 354:2; 357:11, 12; 371:13
Given [3] 114:23; 200:17; 221:19
given [43] 21:8, 10; 31:17; 72:13; 85:1; 89:1, 6; 92:2; 120:5; 138:11; 149:19; 164:4; 166:10, 11; 171:4; 182:18; 192:8; 200:19; 208:23; 209:18; 211:20, 22; 215:24; 216:1; 219:22; 220:4; 226:2, 8; 241:19; 247:5; 258:11; 264:2; 284:18; 285:9; 292:7; 302:11; 320:20; 321:1; 336:3, 24; 353:13; 354:17; 360:5
gives [9] 31:3; 69:24; 92:5; 185:22; 234:15; 236:5; 261:21; 357:12; 360:6
giving [8] 147:2; 171:20; 266:20; 275:21; 286:10; 289:1; 294:15; 296:22
glaringly [1] 357:7
glasses [1] 269:16
GlasxoSmithKline [2] 8:23, 24
global [2] 236:5; 293:20
GLODE [5] 5:10; 173:20; 273:23; 315:6; 357:20
Glode [9] 4:18; 5:10; 173:19; 273:22; 315:5; 324:6; 357:4, 19; 366:8
glycopeptides [1] 101:20
goal [7] 12:18; 150:9; 180:21; 292:23; 354:17, 21; 355:1
goals [3] 51:7, 15; 137:22
goes [11] 21:21, 22; 52:17; 117:17; 127:8; 186:24; 203:4, 19; 215:20; 240:8; 356:8
gold [3] 65:22; 66:6; 230:18
GOLDBERGER [12] 4:22; 12:13; 114:23; 116:22; 118:11; 167:22; 236:25; 291:16; 294:6; 304:12; 354:20; 355:13
Goldberger [13] 4:21, 22; 12:11; 19:17; 23:20; 68:13; 114:22; 234:14; 236:24;

354:3; 359:9; 367:18; 371:15
gong [1] 304:17
gonococcal [1] 121:24
gonorrhoea [2] 109:20; 110:3
goodness [1] 280:10
Gordon [5] 5:15; 7:10; 277:18; 318:17; 327:2
Gorman [1] 7:12
gotten [2] 130:17; 280:1
Government [1] 7:7
grace [1] 140:2
gradient [1] 286:11
Grail [1] 105:15
grain [1] 56:23
GRAM [1] 176:4
Gram [1] 105:10
GRAM-negative [3] 348:17, 20, 23
Gram-negative [1] 194:15
GRAM-negatives [3] 198:4; 337:10; 349:14
Gram-negatives [1] 105:4
GRAM-positive [1] 198:2
Gram-positive [1] 100:19
GRAM-positives [1] 198:4
Gram-positives [1] 105:4
grant [1] 9:4
granted [1] 211:4
graph [3] 21:13, 15; 208:3
grave [1] 306:13
great [8] 10:12; 43:2; 92:16; 144:3; 197:14; 299:2; 316:18; 359:25
greater [23] 29:9; 30:5; 35:22; 47:14; 59:24; 64:8; 136:4; 153:12; 156:11; 170:15; 178:6; 188:12; 212:2; 213:9; 219:23; 230:2, 8; 245:24; 250:1; 255:9; 295:2; 297:16; 323:3
greatest [2] 216:23; 220:11
greatly [1] 108:11
green [4] 17:20; 21:19; 154:16; 159:24
Group [6] 25:4; 26:11; 86:8, 22; 104:14; 162:4
group [32] 11:20, 21; 31:2; 61:19; 74:10; 78:7; 86:11, 18; 92:21; 93:10; 99:20; 107:18; 124:21; 136:22; 192:25; 217:4; 221:13; 222:3, 19; 224:15; 243:23; 248:10; 252:16; 253:8, 22; 270:3, 18; 283:16, 22; 297:7; 330:25; 353:15
Groups [1] 228:16
groups [26] 15:24; 22:2; 23:23; 26:14; 69:5; 105:11; 129:5; 217:1; 230:12, 14; 232:3; 234:3; 247:16, 23, 25; 248:11, 14; 251:7, 12; 253:21; 270:14, 18; 278:5; 279:9; 304:25; 315:20
growing [1] 275:2
guess [14] 25:5; 55:7; 65:18; 134:11; 232:6, 10; 249:4; 276:24; 281:8; 316:5; 335:11; 353:11; 357:25; 361:25
guessed [1] 184:15
guest [1] 10:13
guests [4] 8:16; 12:14; 15:4; 23:19
Guidance [2] 17:13; 213:13
guidance [13] 19:6; 24:4; 25:25; 26:3; 50:2, 4, 7; 250:25; 267:15; 341:10; 361:4; 367:12, 13
guidances [4] 24:21; 26:5; 86:15; 98:16
guide [3] 22:9; 23:8; 288:21
guided [2] 17:10; 162:21
Guideline [1] 155:6
guideline [3] 11:2; 164:21; 220:14
guidelines [14] 25:21; 138:2, 6, 10, 13, 18; 141:7; 144:18; 151:20; 340:10, 22;

341:6; 342:11; 354:14

guides [2] 103:6, 7**guys** [1] 232:12

- H -

hackles [1] 355:12
hadn't [3] 39:6; 68:10; 125:21
Haemophilus [1] 204:15
haemophilus [17] 77:5; 78:14, 21; 82:15; 116:24; 117:3; 119:24; 120:3; 126:5; 130:9, 14; 149:8; 204:3, 8, 24; 205:8; 342:21
half [14] 36:6; 53:9; 61:8; 70:13; 132:12; 153:4, 6; 154:22; 207:23; 208:10; 258:25; 259:2; 280:2; 284:13
half-life [2] 72:19; 291:25
halfway [1] 55:20
hall [1] 355:8
halved [1] 291:12
halving [1] 287:10
hammered [1] 146:8
hand [22] 8:8; 34:16; 52:3; 121:18; 157:6; 167:3, 9; 168:18; 188:10; 237:9; 239:1, 3; 240:17, 20; 243:1, 3; 247:17; 259:14; 272:24; 337:14, 16; 371:5
handed [1] 123:6
handful [3] 62:20; 353:16, 17
handle [3] 65:6; 193:6; 319:11
handout [2] 10:4; 102:3
hands [5] 130:2; 139:20, 22; 262:25; 316:17
handwritten [1] 266:3
hang [3] 180:22; 188:24; 189:15
HAP [2] 213:16; 242:14
happening [2] 260:7; 349:24
happens [2] 115:12; 190:25
happy [5] 37:17; 145:11; 275:23; 322:16
harass [1] 351:8
Harbor [1] 10:16
hard [31] 32:20; 41:15; 51:4; 57:11; 59:13; 62:5; 69:13; 106:3; 115:14; 123:14, 25; 124:23; 127:17; 143:2; 144:15; 183:3, 12; 193:5, 8; 201:3; 245:1; 246:5; 265:25; 266:5; 277:10; 289:25; 328:2, 9; 353:5; 363:4
HARDALO [5] 128:13; 267:8; 310:16; 330:4; 333:13
Hardalo [6] 9:10; 130:2; 267:7; 310:15; 326:22; 330:3
harder [2] 134:9; 199:21
harm [5] 41:25; 42:2, 7; 83:10; 247:7
harmed [1] 280:14
Harmonization [2] 25:3, 10
harmonize [2] 25:12; 367:25
harmony [1] 25:9
hasn't [1] 184:1
hate [1] 120:11
haven't [8] 38:1, 7; 172:22; 264:16; 266:22, 23; 274:16; 353:6
hazards [1] 66:10
head [1] 19:3
head-to-head [4] 261:23; 262:5, 12; 287:18
headache [1] 280:6
Health [4] 5:8, 9; 6:18, 22
health [10] 22:7; 88:4; 94:19, 22; 165:6; 296:21, 23; 347:18; 348:25; 349:7
healthy [1] 191:22
hear [21] 19:18; 24:7; 41:13; 43:2, 5; 61:5; 68:25; 81:12; 135:12, 19; 136:21;

140:7; 149:22; 168:7; 201:19; 240:8, 11; 243:5; 244:7; 269:24; 354:18
heard [49] 87:24; 89:2, 10; 90:23; 91:2; 93:18; 103:1, 6, 12; 104:10; 106:6, 14, 16, 18; 109:1; 130:1; 156:17; 160:22; 168:7; 171:19; 186:3; 191:3; 202:23; 203:3, 22; 212:16; 229:1; 237:2, 4, 15; 238:16, 22; 270:24; 277:3, 9; 278:25; 297:4; 304:14; 306:11, 25; 307:2; 319:25; 320:20; 327:17; 330:6, 12; 336:21; 354:10; 369:1
hearing [15] 64:23; 87:15, 17; 163:16; 174:14; 175:5; 180:4; 199:4; 239:5; 250:9; 262:7; 291:18; 294:23; 304:21; 323:20
heart [2] 33:14; 273:14
hedge [1] 42:5
heightened [1] 12:25
held [3] 7:20; 19:4; 331:17
help [26] 71:5; 137:21; 140:23; 144:7, 9, 12, 19; 146:22; 170:24; 200:17; 238:4, 17; 245:7; 247:24; 249:16; 251:16; 265:17; 269:17; 292:9; 295:8; 304:15; 326:20; 346:18; 347:6; 351:2; 366:2
helped [2] 172:2; 280:14
helpful [2] 143:16; 207:6
helping [2] 274:24; 346:19
helps [3] 186:23; 279:19; 321:18
Helsinki [1] 280:3
hence [2] 156:10; 264:17
heterogeneity [1] 324:10
heterogeneity [1] 346:12
heterogeneous [1] 227:20
Hi [2] 85:25; 351:6
Hiding [1] 269:15
hierarchy [1] 330:7
high [33] 50:6; 53:4; 55:2; 80:18; 105:10; 110:3; 127:4; 133:17; 141:9; 146:18; 163:19; 180:14; 182:14, 21; 184:10, 14; 190:1; 192:20; 223:14; 243:4; 246:9; 252:5; 256:9; 265:4; 286:10, 12; 297:23; 329:5; 331:17; 334:17, 19; 336:22; 357:18
higher [18] 64:17; 78:6; 83:24; 90:13, 14; 104:7; 118:22; 154:8; 184:13; 198:7; 204:20; 216:17, 25; 220:10; 256:4; 261:17; 265:8; 330:1
highest [2] 246:23; 332:24
highlight [2] 150:4; 163:12
highly [9] 12:16; 38:17; 153:14; 159:7, 8; 164:14; 191:12; 194:12; 254:19
Hill [1] 10:18
hinted [1] 24:19
Historic [1] 14:23
historic [3] 57:3, 7; 65:3
historical [25] 15:6; 16:1; 26:14; 27:14; 30:19; 31:11; 32:2, 8; 35:2; 39:18; 49:11; 51:18; 54:15; 55:5; 68:4; 153:24; 154:3, 13; 164:17; 181:9; 186:20; 191:9; 192:17; 193:24; 197:14
historically [1] 31:4
historically-based [1] 186:18
history [20] 18:6; 43:19; 47:6; 100:7; 233:5; 247:6; 264:12; 267:20; 277:23, 25; 278:13; 279:4; 290:2; 300:13, 14; 311:23; 312:2, 21; 330:17
hits [1] 143:11
HIV [10] 80:16; 115:25; 286:22; 287:7; 290:15; 322:11; 323:10; 325:11; 361:10; 370:18
hold [4] 102:23; 131:19, 20; 132:16
Holy [1] 105:15
home [2] 349:15; 354:12

- hope** [12] 52:20; 71:1; 98:25; 109:7; 127:15; 130:12; 228:9; 237:11; 277:16; 310:9; 321:17; 368:19
hoped [1] 144:4
hopefully [5] 69:25; 151:11; 188:22; 355:15; 367:23
hoping [5] 57:1; 163:17; 175:17; 286:11; 346:17
Hospital [4] 6:2, 4, 9; 308:19
hospital [30] 136:18; 191:1; 193:25; 194:2, 6, 20; 202:16, 17; 205:21, 23, 25; 207:7; 222:2; 231:20; 263:8; 330:2; 338:25; 339:3, 7, 16; 340:19; 342:9, 11, 15; 343:4, 6; 345:22; 349:18; 365:11, 13
hospital-acquired [44] 128:24; 146:10; 180:9, 16; 181:10; 189:12; 190:4; 194:5; 196:20; 197:15, 18; 199:18; 200:22; 201:1, 10, 17; 202:7, 15; 205:14; 206:13; 207:2; 208:18; 222:5; 229:17; 231:14; 251:3; 306:4; 335:8; 338:17, 22; 339:6, 11; 340:3, 14, 22; 345:2; 346:9, 16; 347:14; 348:1, 7, 13; 350:23; 356:16
hospital-acquired-pneumon [1] 7:19
hospitalization [4] 255:16; 256:8, 11; 368:23
hospitalized [3] 252:20; 254:21; 271:1
hospitals [2] 103:17; 327:14
host [4] 105:6; 146:1; 317:15; 330:20
hosts [1] 128:22
hour [4] 115:21; 292:14; 311:7; 321:18
hours [22] 83:1, 5, 18, 22; 84:9; 126:8, 9, 12, 13, 15; 148:5, 18; 187:2; 231:8; 307:9; 335:19, 21, 22; 349:3, 4
huge [5] 120:4, 6; 186:14; 193:22; 205:8
human [2] 25:18; 118:3
humans [2] 72:14, 21
hundred [10] 20:2; 45:21; 115:15; 126:9; 208:9; 214:3; 321:14; 334:20; 360:3, 21
hundred-thousand [3] 23:2; 58:19; 204:8
hundreds [3] 125:23; 358:3; 366:22
hung [1] 328:3
hurdle [6] 90:14; 165:20, 25; 166:2; 274:11, 12
hurt [1] 282:11
hurting [1] 264:3
hydration [1] 366:24
hypertension [1] 273:20
hypotension [1] 341:3
hypothesized [1] 224:4
hypothesis [5] 29:8, 10; 178:4; 233:20, 21
hypothetical [2] 68:11; 160:24
-
- I -
-
- I've** [1] 214:19
i.e. [3] 241:10; 291:20; 369:21
ICAHC [1] 105:22
iceberg [1] 293:25
ICH [12] 25:7; 26:9; 27:1; 41:22; 44:9; 50:17; 51:1; 96:20; 151:20; 155:6; 163:24; 164:21
ICOS [1] 9:5
icteric [1] 362:3
ICU [12] 145:25; 197:5, 7; 198:8; 206:2; 255:14; 263:7; 281:9; 300:5; 339:3; 341:2; 348:19
ID [1] 245:12
idea [17] 28:19; 51:8; 67:15; 125:15, 16; 132:5; 133:9, 11; 179:22; 181:25; 185:22; 211:8; 251:3; 288:10; 303:7; 309:2; 359:24
ideal [9] 68:24; 166:12; 188:5, 17; 227:11; 243:23; 336:7; 366:13, 23
ideally [4] 151:23; 152:1, 11; 227:1
ideas [1] 278:23
identical [5] 43:25; 127:3; 130:16; 184:24; 214:5
identifications [1] 256:3
identify [6] 232:19; 246:23; 247:3; 278:6; 285:3; 288:7
IDSA [21] 9:14; 10:13; 11:10; 98:21; 99:7; 145:15; 147:9; 237:16; 244:14; 267:16; 270:18; 294:23; 297:2; 306:11; 312:5; 319:15, 21, 23; 340:12; 347:5; 371:22
II [7] 143:8; 253:3; 358:3; 359:24, 25; 360:20; 372:3
III [12] 96:4, 9; 138:21; 143:9, 12, 17; 245:5; 253:3; 358:2, 21, 23; 360:4
ill [14] 191:24; 221:14; 222:4; 223:17; 247:14, 18, 22; 248:2, 4, 6; 262:8, 18; 297:8
ill-only [1] 228:21
illness [14] 18:21; 74:12; 82:6; 84:20, 21; 115:4, 18, 21; 143:21; 205:17; 224:1; 228:3; 293:2; 348:16
illnesses [5] 12:24; 123:24; 319:17; 320:6, 21
illuminated [1] 117:13
illustrate [5] 34:11; 37:1; 45:17; 152:7, 15
illustrated [1] 21:12
illustrates [2] 69:15; 223:1
illustration [3] 20:5; 70:5; 161:1
imagination [1] 355:19
imagine [2] 119:7; 270:12
immediate [1] 77:5
immediately [1] 149:10
imminently [1] 221:15
immune [3] 130:20, 23; 330:13
immunocompromised [1] 128:22
Immunologic [3] 4:25; 14:22; 180:7
impact [33] 7:17; 8:9; 16:6; 19:20; 20:7; 22:1, 7, 11, 12, 14; 60:10; 64:22; 80:16; 82:9; 108:9; 115:17; 116:13; 120:6; 136:3, 4; 150:24; 181:2; 183:25; 242:19; 249:7, 10, 15; 285:17; 312:20; 362:2, 4, 9
impacted [1] 115:6
impacts [5] 23:13, 14; 51:10; 64:7; 267:23
impairment [1] 220:10
impediment [1] 108:17
impetigo [1] 107:25
implement [1] 270:10
implementation [1] 78:20
implemented [1] 270:20
implicated [1] 194:4
implication [2] 242:10; 306:1
Implications [2] 14:24; 86:25
implications [6] 15:7; 21:7; 64:2; 91:12; 131:14; 169:21
implying [1] 223:16
importance [6] 106:17; 151:8; 164:3; 305:13; 349:9; 350:16
importantly [2] 56:18; 136:25
impose [1] 169:13
imposed [1] 147:8
impossible [5] 42:21; 66:1; 182:17; 268:11; 272:8
impracticality [1] 165:15
impressed [3] 271:9, 17; 295:5
impression [2] 316:13; 355:7
impressive [1] 216:7
improve [2] 267:19; 293:5
improved [4] 67:17, 18; 283:25; 350:8
improvement [16] 63:3; 87:13; 98:1; 102:14; 127:11; 146:16; 151:11; 157:21; 159:5; 196:9; 218:24; 219:3; 229:23; 235:11; 245:18; 345:11
improvements [2] 151:16; 166:24
improves [2] 34:15; 157:2
impute [2] 259:6; 264:17
imputing [2] 236:15; 261:15
in-turn [2] 27:24; 186:10
inability [2] 176:5; 203:9
inactive [2] 27:22; 273:1
inappropriate [12] 195:2, 8, 13, 16, 19, 24; 196:7, 9, 13, 21, 24; 249:1
inaudible [2] 365:10, 11
incidence [4] 62:5; 309:17; 318:8, 24
incidents [1] 18:5
include [14] 15:23; 33:13; 82:5; 84:20; 223:11; 229:12; 244:13; 245:4; 248:6, 8; 285:4; 306:2; 339:24; 351:12
included [18] 17:14; 96:6; 145:16; 217:19; 219:14; 220:3, 21, 22, 23; 222:21; 231:11; 243:14, 16; 262:5; 305:8; 335:3; 346:13; 356:20
includes [3] 37:19, 24; 226:13
inclusion [2] 203:8; 301:24
Incorporated [1] 10:18
incorporated [2] 366:1, 4
incorrectly [3] 64:8; 92:23; 96:7
increase [22] 20:19, 23; 21:3, 4; 28:23; 65:7; 97:24; 149:21; 155:24; 156:9; 157:9; 158:18; 160:4, 9, 16; 176:1; 179:16; 189:9; 202:13; 212:6; 226:22; 332:12
increased [16] 91:14; 92:4, 7, 10; 94:3, 13; 155:13, 14; 159:2; 188:8; 202:15, 16; 212:6; 215:16; 226:21; 324:17
increases [2] 152:17; 264:13
increasing [6] 70:19; 71:15; 93:24; 123:9; 223:5; 226:12
increasingly [3] 288:16; 309:20; 331:17
incubate [1] 183:22
incumbent [1] 270:17
independent [7] 34:18; 84:25; 96:4, 9; 179:4; 224:21; 315:23
index [2] 229:18, 21
indicated [7] 135:5; 163:24; 237:17; 246:24; 264:6; 342:2; 365:9
indicates [3] 155:6; 164:21; 275:8
indicating [1] 262:16
indication [31] 16:18, 20, 21, 24; 17:2; 49:18; 60:17, 20; 89:14; 92:3; 95:8, 23; 96:1; 118:20; 125:3; 127:16; 166:11; 168:14; 189:11; 206:20; 207:5; 209:15, 24; 210:20, 25; 212:21; 213:8; 241:21; 242:14; 270:5; 354:8
indications [42] 13:10; 16:23; 18:13; 49:20; 57:13, 23; 59:11, 13; 61:25; 62:3, 21, 23, 25; 87:19; 89:13; 93:14, 16; 96:23; 98:8, 10; 100:2; 103:5, 10; 165:22; 176:2; 181:15; 201:11; 211:4, 22; 237:10; 238:18; 244:3; 295:1; 313:25; 354:14; 355:10; 356:11; 360:5; 361:7, 20; 362:7; 367:19
indicative [1] 218:9
indicator [1] 331:1
indicators [1] 215:19
indirectly [1] 46:25
individual [2] 49:20; 217:3
individuals [4] 13:14; 15:21; 147:25;

- 358:3
induce [1] 317:10
industrial [1] 8:4
industry [41] 9:15, 17; 10:10; 15:22; 20:1; 22:3; 69:1; 85:23; 86:14; 94:17, 25; 95:13; 98:21; 99:5; 100:12; 132:1; 137:20; 140:17; 141:3; 237:16, 17, 22; 243:8; 244:14; 267:11; 275:25; 276:6; 298:6, 20, 25; 299:9, 11, 19; 303:15; 306:12; 310:13; 331:10; 332:21; 347:4; 350:5; 371:20
ineffective [10] 30:12; 38:21, 25; 171:23; 182:18; 262:7; 276:19; 288:6; 291:2, 9
ineffectiveness [1] 156:6
inert [1] 287:20
inevitable [1] 322:7
infants [3] 72:21; 73:15; 74:3
infected [4] 216:10, 16; 252:2; 325:11
infecting [2] 104:6, 7
Infection [1] 205:18
infection [40] 18:6; 59:15, 17; 89:3; 90:8; 98:7; 103:25; 104:4; 107:3; 110:2; 116:23; 117:15; 121:22; 122:9; 135:15; 142:20; 161:19; 187:20; 197:24; 206:1, 2; 215:19; 216:8; 223:25; 242:17; 246:14, 20; 252:6; 292:25; 307:4; 308:22; 309:24; 321:15; 323:11; 330:15; 336:15; 347:14; 363:9; 364:17
infections [61] 12:23, 24; 38:23; 40:10; 50:5; 59:23; 66:18; 70:3; 91:4; 98:11; 100:14, 19; 103:11, 21, 23, 24; 104:3; 107:5, 6, 7, 12; 109:19; 110:6; 118:23; 121:13, 16, 24; 122:5; 123:4, 8; 124:25; 125:8; 128:21, 23; 131:7, 13; 162:16; 187:19; 206:2; 211:6, 21; 241:3; 242:12; 248:18; 251:1; 253:24; 255:25; 280:17; 289:4; 291:21; 300:18; 305:10; 306:2; 319:20; 327:13; 336:13; 338:21; 340:13; 347:18, 19
Infectious [26] 4:4; 5:6, 11, 15, 16, 19; 6:8, 13, 15, 17, 21; 10:9, 16; 11:3, 9; 72:25; 81:11; 136:22; 137:4, 24; 140:14; 144:6, 23; 192:23; 238:1, 7
infectious [22] 11:20; 13:17; 15:17; 69:1; 86:6; 92:3; 137:11; 143:1; 145:23; 183:1; 273:24; 276:21; 292:23; 298:12, 17, 22; 299:10, 14, 15, 17, 23
infective [3] 10:23; 121:14; 335:3
inferential [1] 26:22
inferior [14] 29:3; 48:22; 69:21; 70:6; 74:10; 75:23; 76:6; 89:18; 91:11; 116:17; 117:19; 134:20; 165:9; 184:22
inferiority [8] 29:6, 8; 35:11; 93:9; 173:10, 18; 185:5; 351:1
infinite [1] 53:17
inflammatory [8] 128:25; 298:19; 312:17; 317:10, 18; 337:2, 4, 12
inflexible [2] 354:9, 11
influence [13] 85:2; 150:20; 151:18, 22; 155:3; 164:23; 204:13; 265:18; 293:14; 294:5; 369:7, 16; 370:7
influenced [1] 18:5
influences [3] 99:23; 182:4; 370:3
influential [1] 152:9
influenza [1] 194:7
influenzae [9] 116:24; 117:4; 204:3, 9, 15, 24; 205:9; 311:16; 342:22
Information [1] 7:24
information [40] 14:2; 18:12; 22:9, 17; 30:19; 52:8; 55:6, 12; 56:22; 86:12; 88:17; 115:11; 118:16; 146:22; 148:11, 13; 169:6; 180:18; 181:12; 184:19; 186:20; 188:24; 191:9; 198:13; 202:19; 203:24; 239:21; 241:24; 261:12; 280:19; 295:23; 319:5; 322:21; 331:11; 362:20; 363:6, 10; 364:1; 366:15
informative [9] 63:13; 98:15; 156:8; 173:22; 272:17; 273:18; 285:7; 287:22; 292:8
Informed [1] 79:24
informed [1] 42:11
infrastructure [2] 82:12; 94:18
inhale [1] 248:9
inhaled [1] 224:18
inherent [2] 92:2; 129:8
inherently [3] 93:16; 301:19; 336:1
initial [4] 65:21; 261:4; 307:21; 327:10
initially [2] 327:23; 328:7
initiated [1] 283:6
initiation [3] 122:12; 185:9; 311:2
inordinately [1] 163:23
input [3] 241:14; 312:4; 355:23
Insensitive [1] 34:21
insidious [1] 68:17
insight [1] 306:24
insightful [1] 65:15
insights [1] 335:16
insist [1] 66:21
insists [1] 171:25
instance [8] 115:6; 118:19; 192:22; 228:16; 251:5; 324:16; 338:24; 355:24
instituted [1] 82:1
institution [1] 120:22
institutions [5] 8:5, 9; 71:8; 74:7; 329:24
instructed [1] 140:13
int [1] 135:24
integral [2] 144:25; 362:12
integrity [1] 154:18
intended [1] 95:1
intending [1] 286:4
Intensive [1] 196:3
intensive [9] 84:23; 116:1; 146:10; 256:8; 339:17; 341:23; 342:17; 365:22, 23
intention [1] 332:21
intentionally [1] 179:14
interaction [4] 116:6; 146:2; 224:4; 262:16
interactions [6] 115:10; 151:14; 164:8; 166:25; 368:25; 369:6
interchangeable [1] 28:13
interest [16] 4:11; 8:13; 9:19; 20:6; 39:5; 71:3; 108:19; 129:16; 140:16; 235:10; 240:4; 254:1, 5; 261:19; 280:21; 325:2
interested [17] 13:15; 24:17; 39:3; 69:4; 75:16; 116:7; 145:19; 169:16; 238:8, 11; 241:14; 294:22; 295:15, 24; 296:1; 324:22; 336:4
interesting [11] 14:17; 56:6; 125:20; 148:17; 160:11; 163:1, 4; 191:21; 232:25; 269:24; 274:15
interests [2] 8:7, 17
interim [4] 269:7; 367:11, 16, 20
intermediate [2] 184:10; 289:22
intermuscularly [1] 74:16
Internal [3] 24:24; 214:20; 220:17
International [2] 25:2, 9
international [2] 25:8; 254:18
interpret [5] 24:16; 45:18; 177:4; 201:18; 331:4
interpretability [1] 162:1
interpretable [1] 282:2
interpretation [7] 47:20; 150:25; 155:4; 156:13; 210:1; 214:16; 223:11
interpreting [1] 331:6
interval [27] 17:17; 19:23; 29:5, 11; 35:14; 37:12, 14, 19, 24; 45:7, 10, 11, 15, 18; 46:1, 13; 89:22; 96:17, 19; 116:18; 162:20; 170:4; 185:25; 243:13; 253:16; 360:11; 368:17
intervals [4] 72:19; 185:21; 356:19; 359:5
intervening [1] 15:15
intervention [2] 261:22; 287:13
interventions [2] 220:18; 369:9
intracellular [1] 105:5
intrathecally [1] 192:9
introduce [8] 4:13, 14, 20; 5:25; 10:14; 67:22; 240:1; 351:4
introduction [6] 10:8; 42:20; 43:16, 18; 198:3; 274:6
introductions [1] 269:17
introductory [2] 19:17; 354:24
intubated [2] 271:1; 340:20
intuitive [2] 184:4; 225:15
Intuitively [1] 260:4
intuitively [1] 343:23
invaluable [2] 156:3; 265:4
invest [1] 94:11
investigation [3] 138:2; 141:12, 25
investigational [3] 81:16; 94:1; 316:24
investigations [3] 331:16; 333:5; 342:3
investigative [1] 105:23
investigator [20] 42:16; 71:1; 77:10; 79:22; 108:19; 120:12, 18, 21; 133:25; 136:7; 215:4; 266:2, 4, 8; 267:13; 329:11; 332:8, 13, 24; 334:1
Investigators [1] 270:13
investigators [27] 22:3; 42:15; 79:25; 92:5, 10; 120:15; 141:5; 222:19; 231:9, 10; 270:22; 299:1, 2, 12; 311:22; 312:2; 313:13; 329:3; 331:14; 332:5, 15, 19; 333:5, 9, 12; 334:3; 338:6
investment [1] 94:4
invited [3] 8:16; 10:13; 244:14
inviting [1] 99:12
involve [2] 8:4; 155:20
involved [14] 11:1; 13:15; 23:14; 79:23; 86:19; 89:4; 99:20; 136:23; 175:22; 202:25; 221:7, 9; 286:20; 306:14
involvement [1] 137:23
involving [2] 91:4; 229:2
IRB [7] 42:16; 79:23; 270:22; 274:13; 275:11; 281:2; 289:6
IRBs [3] 270:13; 274:8; 280:22
irrelevant [4] 57:13; 72:13; 115:17; 313:21
irreversible [1] 42:3
ISDA [1] 307:10
ISDA-FDA [1] 100:10
isolate [1] 201:12
isolates [2] 204:19; 212:10
Issue [4] 244:21; 368:7, 10, 11
issue [75] 27:2; 32:12; 59:3; 65:19; 71:6; 79:1; 116:3; 118:25; 120:9, 11, 16; 121:4, 5, 6; 125:10, 14; 127:25; 131:16; 135:21; 145:20; 147:15; 152:2; 153:23; 155:17; 156:15, 17; 159:4; 162:7; 164:4, 5; 175:22; 177:3; 181:20; 212:14; 225:1, 4; 235:4; 236:11; 237:13; 238:23; 240:7; 250:7; 258:3, 5; 274:1, 8, 21; 275:1; 277:5; 278:16; 279:3, 4; 281:18, 20; 283:8; 288:5, 13; 289:2, 7; 291:18;

292:12; 296:17; 297:4; 298:7; 309:16;
311:22; 314:10, 11; 317:4; 320:4; 334:1,
2; 349:9; 362:1; 363:24
issued [1] 25:5
issues [3] 25:4; 26:12; 43:7
issues [80] 8:1, 2; 13:9, 25; 14:4, 15;
15:14; 16:11; 19:19; 23:18, 20; 43:11;
49:18; 82:6; 85:21; 86:16; 115:4; 117:8;
122:18; 126:18; 129:11, 20; 131:6;
137:14; 140:13; 145:2; 146:8; 148:12;
149:24; 150:4, 19, 22, 24; 151:2, 13;
154:11,
25; 156:11; 157:10; 164:1, 12, 22; 166:8;
167:24; 171:3; 174:18; 175:22; 181:6, 19,
24; 202:25; 209:25; 210:3; 224:11; 229:5;
232:22; 237:6, 9; 239:18; 241:11; 242:15;
267:9; 289:6; 295:4, 8; 297:16; 314:17;
317:21; 346:4; 347:24; 356:12; 358:10;
359:4; 365:7,
21; 369:5, 7, 24; 370:9
Italian [1] 219:16
items [1] 244:24
iteration [1] 340:18
ITT [4] 76:19; 155:21; 156:2; 179:12
IV [7] 4:23; 15:20; 71:21; 101:3, 4; 110:6;
138:21

- J -

J.A. [1] 178:24
Jack [3] 6:23; 10:15; 137:5
JAMA [1] 217:15
James [1] 7:10
Jan [3] 6:17; 7:8; 336:23
Janet [2] 7:2, 11
Janice [1] 5:2
January [2] 72:24; 173:24
Japan [1] 25:12
Japanese [1] 68:7
Jerry [4] 351:6; 353:21, 24; 363:17
Jim [3] 5:5; 165:12; 244:16
Joan [2] 6:20; 7:10
job [3] 176:13; 320:1, 2
John [4] 7:8; 9:14; 180:6, 10
Johnson [2] 8:25
joined [2] 12:5; 138:22
joint [2] 43:10; 78:3
jointly [1] 220:15
Josh [1] 12:1
Joshua [1] 9:1
Journal [6] 28:16; 72:25; 81:11; 173:24;
193:16; 204:1
journal [1] 81:11
Jr [2] 7:10; 9:14
judged [2] 225:13; 287:12
judgment [18] 50:9; 52:12; 54:2, 16; 58:3;
60:15; 65:6; 164:2; 166:16; 181:19; 186:9,
10; 188:3; 238:21; 260:9; 355:2
judgments [4] 42:16; 169:25; 182:10;
188:19
Judith [1] 5:13
Julio [2] 5:18; 7:7
July [1] 49:8
jumping [1] 110:9
June [1] 138:14
Junior [1] 8:20
justification [1] 95:9
justified [3] 50:10; 119:17; 216:22
justifies [2] 102:5; 153:13

- K -

Kathryn [1] 7:13
keep [15] 19:20; 53:8; 60:24; 88:25;
94:20; 106:4; 150:8; 237:2; 263:2, 11;
277:17; 284:8; 318:25; 326:10; 334:14
keeping [3] 238:20; 292:16, 25
Kem [2] 175:6, 8
Kemper [1] 81:12
Ken [1] 126:7
Kentucky [1] 5:20
Kenya [1] 139:4
kept [1] 174:19
key [9] 59:22; 63:1; 87:7; 129:17; 150:4;
163:13; 164:4, 5; 312:4
kill [3] 351:17, 18
killing [2] 337:11; 351:22
kinds [7] 26:14; 67:23; 119:13; 142:11;
330:23; 360:13; 362:8
klebsiella [2] 349:15; 363:3
knees [2] 139:19, 22
knowable [1] 359:7
knowing [7] 39:18; 134:23; 136:14;
305:12; 359:2; 363:14
knowledge [1] 22:9
Kryson [1] 81:12

- L -

lab [1] 128:15
label [3] 69:24; 98:2; 106:2
labeled [1] 211:1
Labeling [1] 17:12
labeling [3] 17:5; 64:1; 169:6
Laboratories [1] 8:22
lack [11] 169:19; 170:21; 196:9; 202:19;
214:11, 14; 256:25; 267:14; 280:19;
283:11; 308:5
Ladies [1] 70:17
Lancet [2] 119:22; 221:9
language [2] 68:19; 312:10
laps [1] 175:13
large [43] 28:8; 38:15; 39:11, 17; 40:13;
41:15; 52:1; 54:20; 56:3; 57:14; 60:10;
62:4; 79:4; 82:3; 86:19; 100:14; 128:7;
156:20; 163:15, 23; 171:9; 172:23;
186:13; 189:6; 190:16; 191:14; 192:5;
199:1, 12, 15; 200:13; 213:8; 249:18;
253:8;
254:8; 258:25; 259:2; 271:21, 22; 303:17;
353:8; 365:9; 370:20
large-scale [1] 249:13
largely [1] 262:6
larger [29] 21:9, 11; 22:5, 13; 28:6; 35:17;
37:19; 52:13; 53:3; 64:21; 82:14; 92:7;
93:13; 96:9; 121:15; 135:23; 159:20;
164:20; 167:2, 11; 188:11; 207:17;
208:20; 209:7; 242:19, 25; 249:15; 319:5;
326:16
largest [8] 33:21; 44:10, 14, 17; 53:25;
58:3; 186:7; 212:22
last [23] 15:10; 50:14; 76:20; 78:16;
91:20; 93:21; 100:16, 21; 161:1; 167:22;
234:17; 257:17; 276:15; 291:23; 294:7;
303:19; 319:25; 335:17; 338:3; 352:8;
358:17; 369:11
lastly [3] 12:4; 214:17; 229:12
late [5] 126:6; 130:24; 138:7; 292:13;
349:13
late-1980s [1] 138:4
latest [2] 98:16; 349:23
latitude [1] 148:7
Laughter [1] 140:3
lead [10] 28:25; 47:19; 155:13, 14;
156:11; 160:20; 176:5; 261:14; 302:18;
331:5
lead-in [1] 281:1
Leader [1] 43:5
leading [1] 132:21
leads [5] 94:19; 155:24; 171:14; 177:8;
250:5
leaflet [1] 313:23
leaned [1] 33:22
learn [4] 30:19; 73:24; 270:7; 272:21
learned [3] 272:20; 338:3; 354:6
learning [1] 288:15
leave [6] 133:12; 144:8; 248:16; 261:11;
319:14; 326:16
leaves [1] 303:2
leaving [2] 295:1; 351:23
lectures [3] 8:22; 9:1, 7
leery [1] 302:8
leeway [1] 167:17
legally [1] 167:18
LEGGETT [7] 5:5; 68:4; 165:13; 166:4;
244:17; 299:25; 325:25
Leggett [10] 5:5; 7:10; 68:3; 69:12;
298:10; 299:24; 325:5, 24; 344:23; 346:6
legitimate [1] 286:2
length [3] 41:23; 314:11; 365:17
lenient [3] 58:15; 160:12; 163:2
Leo [2] 240:23; 242:9
Lerma [1] 197:6
Lerman [1] 196:3
lessons [1] 73:23
lethal [3] 191:12; 194:13; 360:15
lethality [1] 360:16
letters [1] 15:16
letting [1] 353:20
leukemia [1] 39:20
level [15] 54:17; 143:18; 152:14; 161:22;
162:19; 164:4, 9; 166:18; 261:18; 270:13,
18; 306:16; 330:1; 334:18, 22
levels [4] 106:13; 303:24; 327:10; 363:11
Lewis [3] 178:23, 24; 326:12
liaison [1] 138:7
Liang [2] 9:11; 367:8
liberate [1] 337:11
library [1] 187:2
lies [1] 280:12
lieu [3] 94:9; 334:13; 369:19
life [4] 128:17; 137:13; 238:14; 334:2
light [2] 9:23; 21:19
liked [1] 332:23
likelihood [3] 250:2; 254:18; 348:23
Likewise [1] 224:4
Lillian [3] 137:24; 138:8; 144:14
limit [6] 46:3, 17; 89:24; 132:25; 153:10;
167:7
limitations [3] 203:8; 243:1; 288:25
limited [8] 103:14; 104:19; 105:9; 241:20;
243:21; 269:5; 319:16; 366:20
limiting [1] 125:8
limits [1] 76:4
LIN [1] 43:9
Lin [9] 19:12; 21:14; 43:6, 8; 60:23;
65:14; 66:4; 176:12; 185:13
line [10] 37:6, 9; 44:15; 57:2; 67:16; 87:7;
123:25; 244:22; 302:19; 319:20
linear [4] 178:9, 11, 16; 203:17
lines [1] 313:10
linezolid [4] 101:15; 207:9; 230:23;
231:11
linked [1] 352:23

lion [6] 139:15, 22, 24, 25; 145:12; 175:17
lipophilic [1] 117:24
lipophilicity [1] 117:25
liposomal [2] 161:9, 12
list [11] 33:11; 55:20; 91:7; 128:22; 144:12; 210:3; 214:8; 319:10; 357:7, 18; 364:10
listed [3] 102:1; 109:18; 215:19
listening [1] 68:18
listerial [1] 204:10
listing [1] 101:13
literature [11] 56:7; 186:25; 209:23; 213:23; 214:23; 222:17; 224:7; 227:2; 250:24; 254:14; 275:8
live [2] 188:16; 237:21
liver [2] 73:14; 360:13
lives [3] 143:10; 280:17; 335:19
living [1] 343:6
load [3] 322:12; 323:23; 370:19
local [1] 274:8
locked [1] 265:19
log [4] 74:20, 23, 25; 135:23
logic [2] 26:22; 27:25
logistic [2] 351:12, 24
logistical [1] 79:11
loner [1] 291:25
looks [5] 130:16; 149:22; 172:20; 230:6; 260:5
loom [1] 324:8
lose [5] 36:23; 39:4; 41:2, 5; 53:12
loses [1] 272:19
losing [6] 38:18; 108:19; 153:17; 164:3; 172:12; 322:20
loss [27] 37:20; 38:8; 57:19; 58:2, 17, 23; 59:4; 60:2, 8; 65:8, 10; 155:10, 18; 166:18; 181:20; 188:4, 12, 20; 189:7, 18, 25; 190:21; 199:17; 200:19; 208:15; 239:5; 291:3
losses [2] 199:5, 10
lost [4] 19:1; 39:6; 40:21; 139:11
lot [61] 61:5; 66:9; 87:14; 88:15; 93:5; 97:14; 102:7, 11; 103:1, 12, 22; 106:14; 109:21; 132:7; 146:6; 156:17; 159:20; 168:4, 12, 17; 169:3; 171:2; 172:3; 174:7; 175:21; 191:3; 195:21; 202:23; 203:3; 237:2, 15; 238:23; 242:1; 249:1, 2; 255:2, 3; 260:18; 267:12, 24; 277:24; 279:8; 284:3; 289:23; 290:3; 295:7; 301:19; 303:17; 313:2; 330:15; 336:8, 16; 339:20; 340:6; 345:3; 352:20; 360:11; 361:10; 362:4, 6; 367:12
lots [9] 29:22; 40:10; 161:25; 212:23; 316:17; 336:5; 352:3; 362:20
Louis [1] 9:13
Louisville [1] 5:19
love [3] 32:25; 269:6; 333:22
low [20] 62:5; 64:3; 93:16; 96:7; 184:10, 11; 213:7; 215:10; 219:5; 220:8; 223:15; 228:15; 242:18; 251:23, 24; 286:10, 12; 318:7; 361:21; 370:18
lower [36] 21:8; 27:16; 46:3, 17; 49:2; 80:23; 82:15; 89:21; 96:16; 99:21; 118:24; 123:25; 124:1; 133:8; 143:21; 153:10; 154:4, 7; 157:7; 158:8; 160:15; 162:11, 18, 19; 167:7; 170:3; 173:18; 179:15; 185:24; 204:15, 23; 211:5; 226:7; 334:22; 340:13
lucky [1] 360:2
Lufkin [1] 138:8
lumbar [1] 307:22
lunch [4] 174:12; 186:4; 242:24; 307:14

luncheon [1] 174:21
lung [6] 210:16; 303:22, 25; 304:8; 308:9; 363:24
lungs [1] 308:8
luxury [2] 99:18; 100:1
lymphocytic [1] 39:20

- M -

M-1 [9] 35:19, 20, 22; 36:2, 3, 6; 37:6; 41:18; 42:22
M-2 [8] 36:14, 19; 37:7, 15, 19; 39:4; 40:1; 41:18
M-3 [1] 37:23
M1 [1] 27:3
M2 [1] 27:3
MAC [1] 184:12
Macrodatin [1] 69:22
macrolide [1] 117:2
Madison [1] 6:10
mag [1] 327:5
magnitude [20] 51:22; 52:8; 89:1; 90:16; 181:14; 186:23; 189:3, 14; 190:9, 15; 198:24; 199:3, 11, 15, 20; 200:12; 202:5, 9; 241:3; 370:20
main [9] 51:7; 53:15; 89:21; 102:24; 104:14; 176:23; 177:12; 179:10; 188:2
mainly [4] 81:24; 86:3; 87:15; 136:2
mainstay [1] 63:17
maintain [1] 338:13
maintained [2] 52:19; 264:9
maintaining [2] 154:22, 23
major [9] 88:6; 90:10; 108:17; 140:18; 151:6; 164:5; 240:17; 249:4; 297:8
majority [7] 57:23; 100:20; 129:1; 138:16; 210:17; 212:21; 278:14
Malawi [2] 80:12; 119:22
malnourished [1] 325:10
malnutrition [2] 80:16; 116:1
manage [1] 172:14
managed [3] 268:22, 25; 353:7
management [5] 56:11; 84:23; 116:2; 250:25; 364:16
Manitoba [1] 214:21
manner [3] 238:13; 328:3; 357:17
manufacture [1] 25:23
Manufacturer [1] 107:1
Manufacturers [2] 86:9; 371:19
manufacturing [2] 25:17; 65:24
manuscripts [1] 347:16
map [1] 50:24
Margin [2] 24:12; 175:20
margin [64] 27:2; 28:5; 29:3, 25; 30:6; 35:6, 9, 15, 16, 17, 24; 36:10, 13; 38:12; 43:17; 44:23; 90:12; 149:24; 150:5, 21; 151:3, 18, 19, 22; 152:10; 153:2, 6, 11, 12, 18, 19; 154:18, 21; 158:6, 13, 23, 25; 159:12, 19; 162:21; 163:7, 24; 164:9, 23; 166:10; 167:2, 7; 171:4; 173:2; 177:25; 178:3, 25; 184:23; 185:4; 186:1; 234:25; 235:13, 15, 16; 236:21; 286:2; 291:9; 369:8
marginal [1] 270:25
margins [11] 150:8; 156:12, 19; 158:21; 163:2, 14; 164:20; 165:1; 171:3, 9; 369:4
Mark [9] 4:22; 12:11, 12; 14:19; 124:2; 170:13; 291:15; 304:16; 360:9
marker [7] 317:13; 323:1; 369:21; 370:8, 12, 25; 371:13
markers [3] 146:14; 149:1; 318:10
market [6] 70:5; 108:13; 276:5; 358:13;

364:14; 366:21
marketing [1] 25:13
Maryland [2] 6:15, 24
Masai [1] 139:6
massive [1] 183:23
matches [1] 364:25
material [4] 15:18; 17:14; 65:17; 123:6
maternal-to-child [2] 286:21; 290:15
mathematical [1] 141:12
Matt [1] 138:8
matter [16] 27:13; 39:4; 40:23; 42:1, 15; 51:9; 52:2; 139:10; 140:12; 232:15; 321:25; 322:20; 326:19; 344:16; 361:12; 362:19
matters [6] 7:6; 26:17; 118:8; 186:15; 293:25; 294:4
mature [1] 138:22
maximum [4] 115:1; 148:10; 185:5; 248:10
MAXWELL [1] 130:6
Maxwell [2] 7:9; 130:3
Mayo [1] 5:14
MBC [4] 72:7, 8, 17; 117:16
MCCRACKEN [15] 11:7; 70:16; 115:14; 117:10; 119:16; 125:20; 130:12; 132:19, 24; 133:10; 134:3, 11; 135:22; 146:25; 148:16
McCracken [39] 8:20; 11:6, 7; 70:15; 85:19; 87:24; 91:17; 92:9, 16; 99:10; 106:16; 114:23; 121:10, 18; 123:1; 125:19; 128:18; 130:7; 132:18; 135:5; 141:10; 147:8; 148:14; 183:18; 192:24; 203:23; 205:5; 306:12; 308:11; 310:17; 313:19; 315:7; 320:25; 322:24; 324:23; 325:7; 332:7; 337:3; 370:22
me-too [2] 100:22; 102:7
mean [51] 30:6; 33:16, 23; 51:21; 56:11; 68:6; 76:5; 119:21; 120:11; 123:19; 126:3; 141:25; 148:12; 149:11; 166:1; 167:21; 168:11; 170:6, 7; 171:5; 204:20; 230:13, 14, 20; 256:7; 263:17; 276:5; 281:20; 292:22; 295:14; 299:11; 300:2; 303:5; 307:20; 309:3, 7; 313:3, 22; 315:18; 323:11, 17; 325:15; 329:15, 17, 18; 332:11, 23; 333:9; 341:17, 21; 360:25
meaning [5] 20:11; 175:9; 177:4; 251:24; 325:12
meaningful [5] 160:20; 227:19; 295:22; 319:24; 350:24
meaningfully [1] 163:22
meaningless [1] 30:1
means [18] 22:25; 25:17, 18; 31:12; 32:4; 33:25; 45:12; 55:5; 170:10; 181:3; 200:25; 241:16; 258:15; 259:9, 14; 284:17; 293:3
meant [1] 240:1
meantime [1] 56:10
measurable [1] 314:5
measure [18] 59:7; 82:20; 97:8; 123:11; 130:11; 201:7; 218:5, 20; 266:7; 277:1; 289:16; 296:4; 302:8; 335:24; 336:2; 339:25; 368:19; 370:1
measured [6] 190:12; 199:6; 200:1, 6; 202:11; 304:7
measurement [1] 314:8
measurements [3] 34:22; 306:4; 323:22
measures [11] 34:21; 214:15; 219:8; 271:12; 289:4; 294:11; 325:19; 368:23; 369:2, 13, 16
measuring [5] 30:18; 59:19; 60:4; 108:1; 335:21

- mechanical** [2] 197:8; 221:15
mechanically [2] 197:4; 198:7
mechanism [3] 317:9; 337:20; 370:2
mechanisms [2] 370:5, 13
media [19] 62:17, 18; 97:18; 109:19; 125:12; 147:1; 206:9, 22; 241:10; 246:4; 252:12; 253:25; 277:25; 278:7, 22, 25; 300:10, 15; 305:10
Medical [8] 4:6; 5:11; 11:8; 24:8; 49:23; 70:14; 86:5; 180:6
medical [8] 12:8; 98:13; 140:20; 180:8; 187:7; 250:24; 265:25; 343:2
medication [1] 34:18
medications [1] 366:17
medicinal [1] 50:3
Medicine [10] 4:5; 12:3; 24:24; 28:17; 173:24; 177:10; 193:16; 196:3; 214:21; 220:17
medicine [7] 63:7; 68:21; 86:3; 101:5; 187:15; 271:24; 309:21
meds [2] 156:7; 366:24
meet [4] 12:21; 48:5; 131:12; 144:22
Meeting [2] 7:14; 175:5
meeting [30] 4:10; 8:3; 9:15; 10:2; 12:18; 13:8, 9; 15:10, 11, 18; 19:5, 15; 24:1, 3; 27:8; 70:11, 22; 99:13; 120:16; 138:25; 140:6; 144:20; 173:21; 276:15; 324:7; 354:13, 21; 355:24; 356:6; 372:6
meetings [6] 79:25; 86:20, 21; 105:22; 308:4; 358:25
meets [2] 55:19; 309:24
mega [1] 141:17
member [6] 8:11; 10:22; 11:9; 137:10; 138:18; 144:10
Members [4] 15:3, 19; 70:17; 244:14
members [17] 4:14, 17, 19; 5:24; 8:6; 12:14; 137:8, 15, 19, 20; 138:9; 145:3, 15; 174:16; 369:10; 371:21, 22
membership [1] 319:21
Memorial [1] 78:15
memory [1] 245:15
Memphis [1] 6:22
meningeal [1] 71:19
Meningitis [1] 70:15
meningococcal [7] 125:24; 149:6, 7; 191:14, 19; 192:3, 5
meningococcemia [1] 115:22
Meningococcus [1] 75:12
meningococcus [5] 74:18; 82:15; 119:21, 23; 120:7
mention [15] 51:6; 61:10; 63:14; 84:24; 120:11; 135:14; 173:20; 221:6; 222:24; 226:10; 292:11; 298:25; 341:11; 369:11; 370:16
mentioned [36] 47:8; 60:23; 62:14; 71:5; 85:16; 91:17; 92:9; 135:22; 173:23; 174:2, 5; 179:11; 183:18; 205:5; 213:17; 219:7; 220:23; 225:20; 240:9; 245:10; 295:19; 298:4; 301:7; 308:11; 320:5, 14, 25; 329:15; 332:2, 23; 337:3; 338:21; 349:13; 365:5; 369:3; 370:10
mentioning [1] 370:22
mentions [1] 174:1
Merck [5] 9:5, 6, 8; 101:21; 102:13
Meriter [1] 6:9
merits [1] 90:10
mess [1] 31:15
message [5] 144:6, 8; 145:7; 324:11; 340:17
messages [3] 87:7; 306:11; 350:20
Meta-analysis [1] 96:10
meta-analysis [8] 217:14, 16; 219:6, 15; 220:23; 222:23; 227:2, 17
metabolism [1] 366:19
method [5] 19:9; 132:23, 25; 176:15; 230:11
methods [1] 122:11
METLAY [4] 12:1; 288:3; 335:11; 361:25
Metlay [7] 9:1; 12:1; 279:12; 287:25; 335:2, 10; 361:24
MIC [4] 72:7; 117:14, 16; 363:13
Michael [1] 175:10
Michigan [1] 81:13
microbacterium [1] 184:8
microbial [2] 352:13; 353:12
Microbiologic [1] 146:9
microbiologic [8] 75:20; 194:17; 239:15; 245:22; 250:3; 307:2; 316:3, 6
microbiological [18] 102:6, 9; 106:3, 15, 17; 123:14, 16; 124:14, 24; 125:7, 16; 135:4; 145:21; 248:21; 308:6; 318:3, 10, 19
microbiologically [1] 122:24
Microbiologist [1] 106:4
Microbiology [1] 4:6
microbiology [13] 18:12; 119:2; 135:12, 13; 142:25; 201:4, 16; 217:7; 255:20; 268:24; 269:3; 307:23; 334:10
microflora [2] 362:2, 3
microphone [5] 4:20; 5:25; 9:22; 343:13
mid-1980s [2] 100:10; 138:4
middle [1] 338:1
mild [18] 107:5; 228:16; 251:22; 275:6, 15; 278:16; 283:8; 297:7, 12, 14, 24, 25; 298:7, 16, 21; 299:4, 21
mild-to-moderate [1] 231:13
mildly [1] 280:5
military [1] 194:11
milligrams [1] 221:11
million [7] 206:9, 10, 11, 12; 210:5; 211:13; 274:3
millions [1] 62:24
Mimi [1] 5:10
mimic [1] 187:21
mind [10] 19:20; 88:25; 94:20; 150:8; 168:21; 238:20; 260:24; 294:7; 320:3; 334:14
minds [1] 59:9
mine [1] 180:13
minimally [1] 27:8
minimizing [1] 362:9
minimum [4] 50:9; 66:15; 134:7; 168:11
Minnesota [1] 5:14
minus [31] 29:7; 35:22; 36:2; 37:4, 13; 45:25; 46:1, 12, 14; 54:8; 75:25; 76:1, 15; 83:2; 105:5; 152:18; 156:25; 157:16; 162:20, 22; 163:3; 178:5, 6, 9; 185:11, 15, 18; 186:1; 210:24
minute [1] 69:10
minutes [3] 139:20; 234:11; 339:20
missing [3] 293:19; 329:21; 357:7
mistakes [1] 75:24
mitigate [1] 292:24
mitigated [1] 8:15
mix [1] 59:18
mixed [1] 104:3
mixing [4] 34:23; 236:11; 257:9; 260:24
MI [2] 230:2; 246:1
modalities [1] 220:19
mode [1] 270:10
model [6] 72:2; 362:23; 363:9, 20, 21
models [12] 73:5; 82:23; 88:19; 143:7, 10; 239:14; 327:10; 361:1, 19; 362:20, 25; 363:7
moderate [7] 107:6; 184:12, 14; 228:16; 297:7, 25; 298:7
moderately [1] 159:9
modern [2] 187:7; 189:13
modest [4] 52:3; 62:1; 154:15; 172:20
modestly [3] 163:19, 21; 167:6
modification [1] 101:8
modifications [1] 241:17
modified [2] 229:20; 326:12
modify [1] 326:11
moment [8] 26:25; 155:17; 240:9; 275:19; 281:21; 302:1; 321:2; 364:13
money [4] 71:8; 108:13; 231:16; 338:7
monitor [1] 323:8
monitoring [7] 82:6; 106:22; 245:19; 297:20; 329:4; 334:1; 359:13
monomicrobial [1] 104:1
month [1] 278:9
months [15] 13:13; 15:15; 40:24; 77:8; 78:5; 84:13, 15; 122:14, 15; 148:8; 193:20; 204:5; 212:3; 279:1; 331:5
Monul [1] 69:16
morbidity [13] 18:20; 42:3; 58:12; 129:2; 151:6; 188:8, 15; 202:3, 12; 213:7; 320:21; 329:7
morning [40] 4:3, 7, 10; 5:2, 5; 15:2, 5; 24:13; 43:10; 65:15; 68:19; 70:13; 108:8; 137:3; 168:7; 175:21; 179:12; 180:24; 181:8; 183:14; 186:4; 187:23; 191:4; 192:24; 200:23; 201:2; 202:24; 203:3, 23; 205:5; 237:3; 271:17; 295:20; 308:10; 318:9; 337:25; 354:4; 369:3; 370:23; 372:3
mortality [55] 18:20; 36:21; 103:18; 105:11; 128:20; 129:2; 146:19; 151:7; 168:23; 180:14; 182:21; 184:13; 188:1, 9, 14; 189:9; 190:1; 191:16; 192:3, 5, 10, 18, 25; 193:4; 195:6, 15, 17; 196:14, 19, 23, 24; 198:6, 12, 15; 199:2, 8; 200:9; 202:2, 8; 204:20; 213:7; 221:20; 230:11; 256:4; 297:16; 320:22; 343:15, 16, 22, 24; 345:1, 6, 8; 349:9; 368:24
mostly [5] 40:1; 172:16; 188:1; 191:22; 251:13
motions [1] 19:14
motivated [1] 156:16
mouth [1] 326:2
mouth-to-mouth [1] 363:3
move [7] 11:13; 64:5; 80:8; 123:20; 180:5; 353:24; 368:4
Moving [3] 211:24; 212:14; 217:13
moving [2] 300:8; 328:24
MRSA [5] 102:1, 20, 23, 25; 104:18
Ms [1] 10:8
MSSA [1] 104:18
multi-center [2] 73:8; 80:19
multi-factorial [1] 327:18
multi-medical [1] 349:16
multi-resistant [1] 349:17
multiple [16] 17:7; 55:21; 82:21; 89:12; 136:17; 172:10; 226:16; 233:18; 330:6; 343:2; 345:25; 347:16; 351:12; 352:6; 360:5
multiply [1] 130:23
mutually [2] 25:20; 260:15
mycoplasma [2] 255:4, 5
Mycosis [1] 162:4
Myers [2] 8:21, 24
myriad [2] 166:8; 167:19

myself [5] 31:5; 175:9; 268:20; 297:1; 367:9
myth [1] 156:20

- N -

naive [2] 28:14, 16
name [4] 86:1; 128:22; 269:12; 367:8
namely [2] 232:1; 282:9
nameplates [1] 351:4
narrow [8] 37:14; 101:1, 2; 104:12; 105:17, 20; 116:20; 259:19
narrower [2] 133:3; 323:1
nation [1] 149:6
National [2] 6:12; 205:18
national [1] 15:13
nations [4] 73:9; 80:9; 81:25; 133:13
native [1] 130:20
natural [15] 18:6; 247:6; 264:11; 267:20; 277:23, 25; 278:13; 279:4; 290:2; 300:13, 14; 311:23; 312:2, 20; 344:17
nature [5] 8:14; 208:17; 264:20; 305:7; 338:20
NBA [1] 226:3
nd [1] 65:2
NDA [1] 225:21
NDAs [1] 141:19
nebulizer [1] 248:9
necessities [1] 122:23
necessity [1] 79:4
necrosis [1] 183:24
needing [1] 359:18
needs [12] 40:12; 51:12; 146:8; 163:25; 166:16; 208:5; 233:1; 239:17; 260:1, 2; 297:19; 357:17
negative [6] 83:16; 155:13; 167:11; 171:10; 230:10; 271:6
negatives [2] 105:10; 166:18
neglected [1] 93:23
NELSON [7] 6:3; 145:19; 281:1; 282:12; 283:2, 8; 316:22
Nelson [9] 6:3; 7:12; 147:7; 276:11; 279:12; 280:25; 282:24; 285:13; 316:19
nervous [1] 280:23
nervousness [1] 266:8
neurologic [6] 83:24; 193:5; 199:4, 10; 202:4; 315:22
newer [4] 71:17; 91:3; 226:20; 255:3
news [2] 57:6, 12
nibit [1] 294:8
nice [3] 31:24; 75:12; 240:7
nicely [3] 21:12; 107:17; 142:14
night [1] 136:8
NIH [2] 6:23; 338:6
Nike [1] 19:2
nine [7] 77:4; 217:16, 18, 20; 218:12, 21; 220:22
nine-fold [1] 21:2
Nitrofurantoin [1] 69:23
no-hypothesis [1] 157:18
no-no [1] 232:6
Nobody [1] 284:16
nobody [6] 31:15; 34:12; 98:14; 172:11; 260:22; 273:4
noise [3] 326:13; 331:6, 8
non [1] 350:25
non-adherence [1] 82:5
non-authority [1] 43:16
non-bacterial [2] 187:19; 255:20
non-believers [1] 350:19
non-brushers [1] 350:19

non-cohesive [1] 42:10
non-compliance [1] 155:9
non-cure [6] 157:4, 9; 158:18; 160:9, 16
non-evaluable [1] 128:6
non-exacerbations [1] 246:2
non-infectious [2] 187:20; 225:8
non-inferior [5] 30:2; 46:6; 93:1; 132:14; 154:5
non-inferiorities [1] 96:13
Non-Inferiority [2] 24:11; 175:19
Non-inferiority [1] 163:13
non-inferiority [86] 7:15; 22:21; 26:20; 28:2; 29:1, 13, 16, 24; 30:21; 31:8; 35:9; 38:11; 41:16, 19; 43:16; 44:20, 21; 45:9, 18; 46:18, 20, 23, 25; 52:8; 54:4, 12; 55:16, 22; 57:5; 62:8; 63:16; 90:17; 92:23; 96:8; 103:13, 20; 105:14; 131:12; 149:24; 150:10, 25; 152:5; 153:7; 154:1, 8, 9, 13; 155:1, 2, 4, 15, 19; 156:10, 18; 157:13; 158:5, 6, 21; 159:18; 160:13, 23, 25; 163:25; 164:18; 171:6; 174:3; 177:24; 184:20; 185:4; 186:1; 211:2; 228:8, 20; 229:10; 233:20; 236:14; 244:23; 262:19; 271:19; 282:7; 285:25; 290:11; 291:14; 304:20; 305:19; 306:16
non-investigators [1] 77:18
non-physiologic [1] 214:18
non-placebo [2] 248:2; 258:22
non-responsive [1] 261:5
non-serious [1] 50:5
non-severely [2] 247:13; 248:2
non-specific [1] 215:19
non-sterile [1] 246:14
non-success [1] 264:17
non-ventilated [1] 231:20
non-ventilator [1] 352:19
Nonetheless [1] 244:4
nonetheless [3] 284:10; 352:24; 360:18
nontypable [1] 212:8
norm [1] 246:19
normal [1] 77:8
normalization [1] 198:16
normally [2] 135:21; 318:13
North [2] 79:15; 367:25
Nosocomial [1] 205:18
nosocomial [33] 96:23; 97:1, 12; 104:21; 105:8; 198:1; 206:1; 229:22; 251:2, 8; 256:4; 342:2, 6, 10, 15, 16, 21, 24, 25; 343:8, 14, 24; 344:1, 10, 14; 346:21, 23; 347:9, 19; 349:23; 350:13; 351:11, 13
nosocomial-acquired [2] 365:20, 24
notably [1] 118:24
note [5] 9:9; 153:19; 211:16; 215:9; 218:11
noted [3] 13:11; 159:1; 216:25
notice [2] 59:22; 178:9
noticeably [1] 118:22
notion [1] 317:6
novarepine [8] 287:2, 4, 6, 9; 290:16, 18, 20; 291:13
novarepine-AZT [1] 290:8
novel [2] 101:9, 10
nowadays [2] 30:21; 313:4
null [4] 29:8; 34:9; 66:21; 178:4
null-hypothesis [1] 29:2
Number [13] 10:3; 37:17; 38:3; 48:19, 24; 49:3; 141:2; 142:6; 244:21; 305:25; 356:1, 17
number [66] 23:17; 37:11; 69:14; 74:4, 23; 86:4, 19, 20; 87:2, 4; 92:1, 5, 12;

95:17; 100:8, 22; 102:17; 104:4; 108:10; 119:17; 122:20; 123:21; 125:4, 7; 134:6, 14; 148:10; 150:19; 159:13, 23; 160:6, 13; 178:2; 186:25; 189:15; 191:20; 194:8; 195:23; 201:10; 203:18; 204:3, 25; 205:12; 206:6; 212:12; 220:10; 253:8; 259:5; 263:15; 271:21, 22; 277:22; 278:24; 304:18; 306:14; 309:9; 318:11, 12; 319:3, 5; 328:19, 22; 342:22; 354:1; 358:21; 370:10
numbers [37] 18:7; 21:25; 62:24; 79:4; 92:10; 106:9; 121:13; 122:25; 123:25; 124:1; 127:25; 128:7, 10; 133:19; 134:20; 147:23; 148:12, 13, 18, 21; 149:9, 18; 159:23; 166:6; 196:6; 216:1, 2; 217:12; 258:9; 305:11; 306:17; 307:18; 308:2; 351:1; 353:14; 358:8; 359:2
nurse [1] 333:3
nursing [1] 108:4
nuts [1] 142:17

- O -

o'clock [2] 174:13; 372:3
O'FALLON [8] 5:13; 131:23; 132:22; 133:4; 134:2, 5; 274:15; 302:22
O'Fallon [5] 5:13; 130:4; 131:22; 274:14; 302:21
objective [10] 46:24; 53:18; 83:6; 85:1; 116:10; 121:17; 122:23; 267:22; 268:1; 356:13
objectively [2] 8:19; 82:20
objectives [2] 46:23; 47:5
obligated [1] 351:10
obligation [1] 260:12
obligations [1] 334:4
obscure [1] 34:10
observation [3] 118:12; 256:9; 292:11
observational [4] 56:1; 195:13, 23; 289:10
observations [2] 119:10; 182:6
observe [2] 177:5, 15
observed [11] 17:19; 44:12; 45:3, 4; 73:15; 89:1; 176:25; 177:3, 21; 179:4; 223:8
obstructive [1] 210:8
obtain [1] 157:22
obtained [3] 7:23; 153:24; 203:24
obtuse [1] 271:18
obviate [1] 301:16
obvious [4] 58:17; 133:9; 368:13; 370:17
Obviously [3] 35:17; 98:6; 295:21
obviously [22] 13:2; 56:2; 63:12; 79:19; 80:15; 84:11; 94:15; 173:14; 195:12, 22; 204:12; 218:25; 225:24; 239:24; 240:17; 241:14; 266:15; 273:23; 279:7; 297:22; 307:20; 345:4
occasion [2] 15:20; 206:25
occasional [2] 33:20; 335:14
occur [1] 172:21
occurred [4] 107:23; 191:14, 22; 204:4
occurrence [1] 259:1
occurs [2] 259:1; 345:24
October [1] 161:2
odd [1] 177:8
offer [2] 62:7; 270:19
offered [2] 88:12; 168:25
offers [2] 86:11; 169:9
Office [4] 4:23; 7:24; 12:12; 15:19
office [1] 291:24

Officer [2] 11:17; 180:6
officer [1] 100:6
ofloxaci [1] 221:10
ofloxacin [2] 221:23; 222:3
Oh [1] 132:24
oh [3] 66:19; 68:9; 139:11
Okay [6] 50:23; 55:12; 64:5; 127:13; 180:11; 344:24
okay [4] 38:17; 260:10; 293:7; 353:22
old [16] 28:21; 56:9, 12, 15; 101:15; 173:14; 219:24; 226:11; 229:3; 278:9, 10; 292:22; 317:23; 331:1, 3; 364:15
older [1] 211:3
oncology [1] 39:5
one-sided [2] 23:3; 96:16
one-third [1] 61:22
ones [11] 62:21; 87:16; 206:18; 219:14; 231:13; 238:13; 244:15; 303:12; 305:15; 316:10, 11
ongoing [1] 244:25
onset [2] 310:20; 311:1
Open [2] 106:2; 175:5
open [10] 13:12; 63:18; 98:2; 108:13; 124:9; 175:3; 180:4; 295:20; 303:7; 313:19
opened [1] 316:18
opening [1] 12:10
operant [1] 226:13
operate [2] 46:16; 237:25
opinion [5] 79:18; 109:13, 16; 241:1; 341:20
opinions [1] 107:2
opportunity [6] 135:11; 168:25; 270:3, 6; 314:15; 338:15
opposed [3] 166:13; 239:15; 310:9
opposite [3] 183:20; 185:14; 215:7
optimal [3] 72:17; 87:19; 95:18
optimistic [1] 172:17
option [5] 228:13, 20; 229:4, 7; 320:23
options [6] 96:3; 228:6; 241:3, 6; 243:21; 319:16
oral [9] 71:21; 74:23; 101:3; 103:15; 109:17; 263:5; 313:15; 314:10; 362:2
oranges [1] 236:12
orates [1] 363:1
order [12] 72:10, 16; 98:22; 133:6; 142:7; 159:6; 171:6; 265:5; 310:22; 316:19; 318:25; 360:7
Oregon [1] 5:6
organism [18] 122:11; 130:22; 148:5; 191:13; 195:10; 196:10; 201:11; 204:7, 14; 205:6; 252:13, 14; 280:17; 343:10; 346:2; 351:22; 352:5, 22
organisms [26] 120:2; 136:17; 176:4; 187:10; 194:4; 198:1, 2; 201:15; 213:17; 230:2, 8; 251:17; 252:10; 255:3, 8; 275:22; 300:14, 19; 305:16; 340:8, 25; 341:1; 343:6, 9; 352:3; 363:2
organization [3] 25:22, 25; 140:16
organizations [3] 13:15; 25:23; 26:7
organized [1] 277:17
original [7] 38:11; 120:19; 190:12; 198:19; 199:7; 200:7; 219:15
originally [2] 15:9; 70:21
ostavancin [1] 101:19
osteomyelitis [3] 23:11; 93:22; 125:9
otitis [18] 97:18; 109:19; 125:12; 147:1; 206:9, 22; 241:10; 246:3; 248:19; 252:12; 253:24; 277:25; 278:7, 22, 25; 300:10, 15; 305:10
ought [8] 167:24; 246:18; 256:20; 292:10,

16; 336:24; 337:5, 16
out-patient [1] 103:15
outbreak [2] 191:19; 194:7
outbreaks [3] 191:15, 17, 22
outcome [71] 74:9; 76:17; 80:17; 82:9; 83:13; 84:4, 17, 18; 85:2; 115:6; 124:4, 13; 133:2, 3, 14, 15; 134:16, 18; 136:19; 147:3; 214:14; 216:5, 6; 217:4; 218:1, 3, 19; 219:8; 232:24; 237:15; 249:10; 254:6; 262:4; 293:12, 14; 294:11; 307:1; 310:23; 314:17; 317:15; 318:20; 321:23; 322:3, 9, 13; 323:7, 22; 324:15, 21, 22, 25; 325:8, 12, 15, 18, 19; 330:6, 22; 334:13; 338:2; 341:17; 345:2, 7, 9, 11; 350:9; 352:4, 13; 353:3; 365:2
outcomes [29] 47:20; 84:12; 122:14; 130:8; 184:1; 198:5; 214:18; 227:13; 240:14; 249:15; 253:12; 289:3; 306:17; 315:11; 322:17; 326:14; 334:8, 12, 15, 16, 17, 22, 23; 336:4, 25; 341:18; 365:1, 4; 366:2
outdated [1] 138:3
outline [2] 43:15; 209:17
outlined [2] 16:3; 177:10
outpatient [6] 103:10; 211:9, 21; 245:6; 263:12; 264:3
outpatients [2] 223:4; 263:6
outset [3] 70:20, 22; 324:7
Outside [1] 107:10
outside [19] 30:8; 74:11; 77:1, 16; 79:13, 14, 15; 80:9; 81:24; 85:7; 92:10; 109:1; 136:11; 147:21; 174:20; 182:11; 183:13; 333:24; 357:15
over-optimistic [1] 172:22
over-use [1] 281:19
overall [22] 17:3; 64:16; 155:21; 186:12; 190:17; 191:16; 192:21; 199:13; 200:14; 204:22; 216:3; 218:8; 219:10; 223:22; 234:5; 236:4; 241:12; 244:22; 285:9; 345:1, 8; 369:16
overdue [1] 125:18
overestimated [1] 55:1
overpresent [1] 247:21
overseas [1] 325:9
oversight [1] 77:18
overuse [4] 274:18, 20; 277:20; 297:14
overview [2] 150:18; 321:17
oxazolidinones [1] 101:16
oxygen [2] 146:16; 224:19

- P -

p.m. [5] 174:21; 175:2; 234:12, 13; 372:6
package [1] 69:18
packet [1] 132:1
page [1] 258:19
paid [2] 138:19; 340:7
pain [1] 78:2
panel [1] 4:13
PaO2 [1] 219:10
paper [14] 81:8; 119:22; 138:13; 144:1; 175:10, 12, 19; 177:10; 192:2, 8; 196:17; 204:1, 25; 220:7
papers [1] 221:1
paradigm [4] 270:4; 310:10, 11; 321:12
paradox [2] 123:3, 6
paradoxical [1] 323:5
paradoxically [1] 121:16
parameter [2] 235:19; 363:11
parameters [5] 178:21; 179:5; 199:4; 200:3, 11

pardon [1] 162:3
parenchyma [1] 303:25
parent [1] 357:12
parentheses [1] 216:2
Parklawn [1] 7:25
Part [1] 333:14
part [23] 11:19; 15:12; 18:16; 40:17; 43:13, 15; 51:4; 98:25; 120:19; 134:2; 153:13, 22; 188:2; 194:16; 200:11; 255:11, 17; 266:17; 288:18; 298:18; 302:4; 313:18; 327:20
part-and-parcel [1] 77:13
partially [2] 266:19; 267:5
participant [1] 320:2
participants [5] 8:18; 9:18, 21; 22:12; 25:21
participate [3] 22:14; 42:9; 99:13
participated [1] 25:2
participating [1] 9:15
participation [3] 6:6; 13:14; 79:20
parties [3] 23:13; 26:11; 356:6
partly [2] 55:10; 272:13
parts [1] 109:4
pass [2] 192:14; 292:3
passed [2] 139:21; 315:13
passes [1] 316:2
path [2] 98:19; 99:25
Pathogen [3] 4:25; 14:21; 180:7
pathogen [10] 85:3; 89:3; 119:19; 122:6; 125:2; 146:12; 149:14; 155:23; 245:23; 352:2
pathogenic [1] 363:3
pathogens [21] 71:19; 88:18; 89:4; 91:5; 104:15, 22; 105:19; 124:4; 144:2; 225:5, 7; 226:13, 16; 246:8; 255:20; 300:22; 333:18; 342:7, 8, 16; 348:6
pathologies [1] 343:9
Pathology [1] 4:5
pathophysiology [2] 336:17; 337:18
Patients [3] 215:5; 221:3; 228:1
patrons [1] 186:11
pattern [2] 16:23; 21:22
patterns [1] 187:9
PATTERSON [4] 6:17; 253:1; 324:13; 344:24
Patterson [7] 6:17; 7:8; 250:20; 252:25; 324:12; 326:1; 344:22
Pause [1] 110:11
pay [4] 140:10; 261:11; 276:1, 8
PD [15] 103:6; 239:14; 243:17; 303:23; 304:1, 4; 351:8; 357:1; 360:25; 361:6, 13, 19; 363:7, 19; 364:1
Peak [3] 218:20, 24; 219:9
peak [4] 223:9, 15; 224:1; 363:13
Peck [1] 138:8
Pediatric [11] 4:17; 5:10, 24; 6:1, 3, 20; 11:9; 72:25; 81:11; 192:23; 338:7
pediatric [3] 254:11; 273:24; 371:24
pediatricians [3] 308:16; 330:24; 338:14
pediatrics [5] 71:11; 278:5; 309:11, 13; 312:5
penetrates [2] 71:23; 117:23
penetration [4] 303:25; 304:7; 308:9, 24
penicillin [1] 308:13
Pennsylvania [1] 12:2
People [1] 97:19
people [90] 32:11; 34:21; 41:10; 42:6; 62:17; 63:15; 107:10; 116:7; 137:13; 140:23; 143:5; 144:12; 169:11; 172:21; 174:17; 177:9; 182:22; 191:23; 196:4; 208:11; 229:19, 21; 230:7; 231:22; 234:3;

- 244:9; 245:10; 256:24; 259:5; 261:3;
262:10;
264:13; 265:8, 24; 273:19; 274:12; 278:1,
21; 279:2, 20; 280:2, 3, 14; 282:10;
284:16; 285:1; 289:1, 9, 11, 15, 17, 21;
290:4; 292:25; 295:17; 307:23; 315:16;
319:20; 322:16, 20; 329:21; 337:7;
338:25; 339:20; 341:1; 342:14; 345:4, 11,
16, 25; 348:24; 349:3,
15; 351:8; 353:10; 355:17; 358:8; 359:17,
19; 360:6, 21; 361:10; 363:14, 18, 21, 23,
25; 364:1, 7; 371:8
perceive [1] 352:15
perceived [4] 156:5; 166:21; 228:15;
357:9
percentage [3] 45:6; 50:4; 334:19
percentages [3] 82:14; 216:1; 264:24
perception [1] 117:9
perfect [1] 69:6
perfectly [2] 284:19; 364:25
perform [2] 14:1; 227:2
performance [1] 227:17
performed [2] 73:9; 282:14
Performing [1] 82:10
performing [4] 78:8; 79:12; 188:18; 209:8
period [9] 88:1; 259:10; 262:3; 264:14;
289:22; 292:6; 293:11, 15; 328:10
periods [2] 293:22; 346:1
peripheral [1] 116:2
permission [1] 260:13
permits [1] 241:8
persisted [1] 19:1
persistent [1] 162:15
person [10] 11:1; 116:24; 232:1, 7; 292:9,
16; 299:7, 10; 343:10, 11
personal [2] 240:5; 362:25
persons [3] 23:24; 180:3; 313:7
Perspective [2] 14:24; 70:14
perspective [18] 15:6; 16:1; 86:14; 100:4;
105:16; 119:11; 180:9; 237:7, 8; 240:12;
241:13; 263:12; 281:3, 14; 283:14, 21;
319:19; 357:23
perspectively [1] 247:2
perspectives [1] 69:3
pertinent [1] 29:20
Pfizer [3] 9:4, 7, 8
pharm [1] 25:18
Pharma [1] 99:16
pharma [1] 100:13
Pharmaceutical [3] 86:8; 107:1; 371:19
pharmaceutical [6] 26:7; 94:25; 100:17;
137:19; 140:17; 320:9
Pharmaceuticals [3] 8:25; 9:12; 100:6
Pharmacia [4] 9:7, 8; 11:24, 25
Pharmacist [1] 6:9
pharmacists [1] 22:8
pharmacodynamic [2] 18:11; 72:5
pharmacodynamics [2] 88:20; 143:13
pharmacogenetic [1] 72:5
Pharmacokinetic [1] 338:8
pharmacokinetic [1] 18:11
Pharmacokinetics [1] 143:13
pharmacokinetics [1] 88:19
pharmacological [2] 101:22; 102:12
Pharmaceuticals [2] 11:16; 109:15
pharmodynamic [1] 302:9
pharmokinetic [2] 302:9; 363:11
pharmokinetics [1] 168:16
pharyngitis [1] 206:11
Phase [18] 96:4, 9; 138:21; 143:8, 9, 11,
17; 245:5; 358:1, 2, 21, 23; 359:24, 25;
360:4, 20; 372:3
phased [1] 50:16
phases [1] 297:11
phenomena [2] 48:11; 218:18
Philadelphia [1] 6:4
PHILLIPS [1] 175:8
Phillips [4] 175:6, 7, 8; 180:1
phonetic [2] 337:8, 9
PhRMA [21] 9:11; 11:19; 25:24; 85:23;
86:1, 12; 88:12; 93:10; 95:16; 98:12, 15;
110:8; 144:24; 165:14; 171:21, 24;
244:14; 294:24; 307:10; 367:8
physical [1] 65:25
physician [4] 106:5; 219:11; 310:19;
333:3
physicians [5] 22:7; 281:9; 283:19;
322:2; 366:2
pick [1] 174:13
picked [3] 49:17; 263:17, 19
picking [2] 104:9; 312:22
picture [3] 64:6; 269:21, 23
pike [1] 327:3
pipeline [2] 94:10; 238:9
piperacillin [3] 100:14; 207:8; 230:22
pitcher [1] 269:15
pitfalls [1] 271:18
Pizzo [1] 161:17
PK [16] 103:6; 239:14; 243:17; 303:23;
304:1, 4; 351:8; 357:1; 360:25; 361:6, 13,
19; 363:7, 14, 19; 364:1
place [12] 56:10; 149:15; 182:1; 204:10;
253:9; 305:5, 8, 23; 322:10; 323:8;
358:19; 371:17
placebo-controlled [1] 275:7
placebos [4] 26:16; 280:24; 289:1;
296:18
placed [1] 284:6
places [1] 347:16
placing [2] 281:18; 283:8
plan [4] 24:1, 2, 3; 142:9
planned [2] 15:11; 52:15
planning [3] 98:20; 166:13; 303:6
plans [1] 19:14
plasma [1] 72:11
plausible [4] 121:13; 159:8; 335:20
play [1] 65:11
played [2] 16:2, 15
players [3] 144:25; 278:20; 279:9
playing [2] 139:8; 255:8
Please [6] 242:12; 243:11; 269:12; 301:5;
305:25; 367:6
please [14] 4:19; 5:25; 9:22; 15:8; 21:6;
86:10; 92:17; 137:9; 241:1; 242:10;
254:10; 269:13; 345:20; 351:4
pleased [1] 106:11
pleasure [2] 24:14; 100:13
Plenty [1] 332:3
plenty [1] 61:23
plot [1] 351:16
plotting [3] 152:20; 156:24; 157:16
plug [1] 338:5
Plus [2] 248:11; 293:2
plus [7] 37:12; 63:22, 23; 68:24; 152:18;
178:11; 210:24
pneumo [3] 119:25; 204:23; 212:11
pneumococcal [10] 78:17, 24; 82:16;
118:23; 122:9; 148:22; 193:10; 311:11,
17; 343:21
pneumococci [6] 71:16; 119:18; 120:3;
308:21; 309:5, 12
pneumococctis [1] 126:4
pneumococcus [2] 120:9; 130:15
pneumocystis [1] 168:22
pneumoniae [5] 75:8; 204:7, 17, 19;
300:23
pneumoniaes [4] 194:15; 352:17, 20, 21
pneumonias [1] 350:24
pointed [18] 95:9, 20; 108:18; 120:17;
123:13; 127:1; 137:3; 142:23; 145:17;
150:2; 152:25; 290:6; 295:4; 306:7;
310:18; 318:17; 324:2, 6
points [75] 16:4; 17:10, 16; 18:3, 25;
19:8, 24; 20:8; 23:9; 45:6; 47:9, 12, 25;
50:4, 15; 90:3; 122:12; 124:14; 140:15;
176:23; 178:14, 17; 179:8; 192:17, 19, 21;
193:3; 200:11; 201:3; 206:20; 207:7;
213:14, 25; 223:1; 225:2; 227:11, 21;
239:15, 16; 257:9; 265:7; 270:15; 273:25;
277:22; 279:5; 290:16; 292:16; 293:18;
297:21; 310:2, 16; 311:3; 312:23; 314:4,
6; 316:10; 318:4, 13; 321:9, 23; 328:2;
329:9; 330:7; 335:5, 13; 336:21; 341:6,
18; 353:12; 354:25; 356:13; 369:21; 370:7
Policy [1] 24:8
policy [1] 12:8
pollen [1] 32:21
pollutants [1] 210:11
polymicrobial [1] 104:1
pool [1] 157:24
Poor [2] 34:11, 20
poor [12] 34:22; 52:8; 55:5; 57:7; 76:17;
77:14; 83:12; 88:10; 108:21; 136:20;
333:11
poorly [2] 249:2; 266:9
pops [1] 149:14
population [31] 31:20; 33:8; 34:14, 16;
39:7; 42:3; 59:23; 87:21, 22; 89:6; 95:6;
109:4; 127:16; 138:22; 179:13, 18; 227:5;
233:16; 249:8, 14, 15; 254:8; 262:20;
279:15, 23; 311:5, 6; 325:13, 20; 338:24;
346:13
populations [25] 56:20; 87:20; 93:14;
109:22; 129:8; 193:15; 197:3; 198:6;
224:25; 225:18; 226:9; 227:21; 232:16;
249:24, 25; 252:11; 310:25; 325:9; 331:8,
12; 339:11; 346:19, 20; 356:15; 361:22
portend [1] 77:14
portfolios [2] 94:5, 24
Portland [1] 5:6
pose [1] 294:18
posed [1] 371:16
poses [1] 28:1
posing [2] 14:13; 231:1
position [3] 118:14; 154:16; 320:17
positive [14] 83:16, 17, 22; 153:11;
155:15; 158:20; 160:5, 7, 10, 16, 18;
171:13; 176:4; 198:3
positivity [1] 160:14
possibilities [4] 116:7; 122:23; 123:2;
302:12
possibility [8] 39:13; 171:22; 177:20;
228:17, 22; 229:2; 252:6; 302:24
post [1] 160:20
Post-infarction [1] 33:20
post-infarction [1] 33:17
post-influenza [1] 194:8
post-infraction [1] 33:18
post-marketing [1] 359:19
post-operative [1] 339:5
postponed [1] 15:12
potent [1] 287:11
potential [12] 8:10, 13, 15; 44:6; 64:11,

- 15; 71:2; 81:23; 105:19; 179:3; 297:15; 337:17
- Potentially** [1] 64:16
- potentially** [15] 22:22; 23:1; 51:9; 52:3; 60:10; 62:1, 21; 66:1; 93:25; 225:17; 242:20; 297:16; 301:16; 314:13; 320:16
- power** [26] 61:16; 91:19; 93:6, 7; 96:11; 97:9; 128:4, 6; 157:23; 158:13, 25; 159:6, 18; 163:19; 171:18, 21, 25; 172:3, 7, 14, 20; 173:7, 17; 179:2; 208:6; 305:19
- powered** [4] 92:21, 22; 173:13; 366:10
- POWERS** [4] 180:11; 230:3; 231:18; 265:22
- Powers** [6] 180:6; 229:15, 16; 262:25; 265:21; 344:25
- PPRUs** [1] 338:7
- practical** [18] 41:4; 87:25; 122:19; 141:15; 143:2; 147:23; 181:24; 191:4; 200:20; 201:22; 202:25; 207:7; 208:22; 232:15; 233:10; 268:19; 288:11; 323:16
- practicalities** [1] 188:17
- practicality** [3] 165:14, 17; 326:17
- practically** [3] 167:18; 288:9; 319:1
- Practice** [1] 222:14
- practice** [15] 43:22; 51:3, 5, 25; 63:7; 68:20; 101:5; 137:1; 187:14; 220:14; 228:9; 268:10, 15; 271:24; 359:8
- practices** [2] 331:18; 334:5
- practicing** [3] 268:10; 309:21; 322:2
- practitioners** [2] 69:1; 245:12
- pray** [1] 139:20
- pre** [1] 187:25
- pre-antibiotic** [9] 181:12; 187:6; 189:5; 191:12; 193:2; 194:3, 6, 14; 343:20
- pre-clinical** [1] 184:16
- pre-dose** [1] 120:5
- pre-resistance** [1] 217:9
- pre-specified** [2] 89:24; 185:25
- pre-treated** [2] 78:25; 135:24
- precise** [3] 242:25; 305:20; 307:18
- precisely** [4] 62:2; 152:13; 164:15; 232:19
- precision** [4] 51:22; 52:2, 4; 57:12
- preclinical** [3] 103:8; 184:18; 358:15
- preclude** [1] 359:2
- predecessor** [1] 361:5
- predefined** [2] 22:16; 291:9
- predetermined** [1] 89:19
- predict** [9] 72:18, 20; 164:17; 176:5, 17; 184:18; 232:24; 360:16; 361:15
- predictability** [1] 361:18
- predicted** [4] 73:4; 124:4; 217:4; 219:25
- predicting** [1] 364:4
- prediction** [2] 82:22; 226:2
- predictions** [2] 363:14, 20
- predictive** [4] 152:3; 233:8; 361:2; 362:24
- predictor** [1] 233:3
- predominance** [1] 105:9
- preferably** [2] 42:23; 57:3
- preferred** [1] 355:22
- preliminary** [1] 79:25
- prelude** [1] 350:24
- premature** [1] 257:13
- prematurely** [1] 356:4
- preparation** [1] 174:6
- reparations** [1] 11:2
- prepared** [4] 7:6; 144:10, 16; 222:13
- prerequisite** [2] 336:14; 337:15
- prescriber** [1] 70:1
- prescriptions** [5] 62:24; 210:23; 211:19; 274:4, 23
- preselecting** [1] 134:23
- presence** [2] 63:24; 340:4
- present** [16] 31:9; 43:11; 54:13; 87:4; 129:11; 130:21; 162:2; 166:5; 180:4, 8, 18; 219:19; 220:12; 222:8; 233:2; 253:14
- presentation** [31] 12:10; 16:13; 19:13; 68:19; 70:14, 18, 22; 85:23; 99:5, 7, 10; 127:1; 129:18; 130:5; 135:1, 6; 175:17; 214:13; 216:17; 221:19; 228:19; 233:4; 295:20; 301:20; 306:12; 308:10; 316:13; 332:7; 345:1; 369:4
- presentations** [15] 15:23; 16:9; 19:18; 65:15; 70:13; 85:19; 109:12; 121:11; 135:20; 175:21; 180:5, 13; 237:3, 4, 21
- presented** [19] 19:6; 65:17; 69:3; 85:21; 107:2, 17; 142:15; 175:15; 199:24; 211:17; 215:15; 220:8; 221:14; 228:10; 232:7; 240:6; 246:17; 315:7; 343:15
- presenter** [1] 276:16
- presenters** [1] 270:2
- presenting** [5] 13:18; 86:1; 225:14; 270:3; 351:7
- presents** [4] 24:20; 104:4; 270:6; 327:23
- preservation** [2] 36:15, 17
- preserve** [6] 13:5; 37:8; 41:1, 9, 11; 53:9
- preserves** [1] 238:14
- preserving** [2] 40:17; 153:3
- President** [1] 10:24
- president** [1] 137:18
- Presidential** [1] 170:18
- press** [1] 9:23
- pressing** [1] 213:6
- pressure** [4] 94:12; 108:14; 198:3; 261:5
- Presumably** [1] 279:13
- presume** [2] 158:1; 159:5
- presumed** [2] 35:21; 226:13
- pretreated** [1] 135:7
- pretty** [8] 32:5; 57:25; 62:3; 72:18; 138:3; 183:9; 199:1; 307:16
- prevalence** [2] 245:23; 249:9
- prevent** [6] 41:24; 42:2; 66:23; 104:9; 108:5; 350:8
- preventing** [1] 140:25
- prevention** [2] 28:18; 222:5
- Previous** [1] 213:13
- previous** [8] 10:22, 23; 44:21; 51:19; 62:16; 97:14; 255:14; 327:4
- previously** [4] 48:7; 91:6; 108:18; 191:22
- price** [2] 159:2; 261:11
- primarily** [2] 47:25; 252:2
- primary** [18] 45:9; 57:22; 60:9, 15; 83:7; 84:10; 151:5; 164:10; 166:19; 200:11; 243:13; 245:20; 258:11, 14; 290:15; 368:17, 18
- principal** [3] 71:1; 79:21; 133:25
- principle** [2] 50:21; 72:5
- principles** [6] 43:21; 50:18, 25; 51:2; 52:10; 180:23
- printout** [1] 266:3
- prior** [15] 74:14; 80:24; 86:19; 120:6; 185:8; 252:1; 256:7; 259:10; 283:17; 297:11; 308:4; 315:19, 24; 330:16; 333:16
- prioritization** [1] 324:6
- prioritize** [3] 315:8, 10; 316:10
- priority** [1] 124:6
- private** [1] 333:3
- privileged** [1] 130:19
- pro** [1] 337:12
- probability** [3] 158:12; 179:16; 256:10
- problem** [54] 28:23; 29:14, 15; 33:25; 39:17; 41:17; 54:25; 60:23; 71:16; 74:10; 88:9; 92:4; 93:24; 100:24; 101:6; 104:23, 24; 119:13; 136:4; 176:9; 179:10, 20; 194:16; 197:21; 198:10; 207:23; 209:19; 214:16; 225:10; 243:8; 250:22; 266:18; 270:9; 275:6, 11, 24; 288:8, 19; 294:18; 299:21; 309:8, 9; 319:22; 323:3; 332:8, 11; 344:9, 10, 11, 15, 21; 350:4
- problematic** [6] 201:9; 230:4, 19; 232:17; 288:17; 322:6
- problematical** [1] 147:13
- problems** [29] 24:21; 28:1; 47:19; 56:8; 76:21; 79:12; 81:23; 82:5; 101:4; 102:24; 105:18; 119:14; 144:13; 177:10; 178:14; 187:4, 17; 192:16; 195:21; 197:14; 200:18; 225:8; 227:4; 231:4; 232:20; 246:8; 251:18; 278:7; 288:11
- procedure** [4] 132:4; 177:11; 178:15; 222:15
- procedures** [1] 16:3
- proceed** [2] 354:23; 355:22
- process** [18] 12:19; 13:8, 16; 16:12, 16; 53:20; 57:16; 68:22; 99:1; 131:25; 166:13; 238:4; 247:6; 298:19; 337:11; 355:1; 369:25; 370:2
- processed** [1] 131:25
- processes** [1] 336:12
- Proclamation** [1] 170:18
- produced** [1] 25:20
- product** [9] 8:2; 16:18; 17:3, 5; 43:20; 44:24; 69:24; 243:13; 356:18
- production** [4] 210:15; 212:2; 215:16; 219:24
- productive** [1] 305:23
- Products** [6] 5:1; 10:4; 14:22; 17:12; 47:8; 180:8
- products** [13] 7:18; 13:5; 50:3; 66:6; 86:13, 16; 91:6, 8, 11; 93:1; 168:2; 237:18; 238:12
- Professor** [2] 4:5; 6:10
- profile** [8] 18:17; 77:25; 103:8; 150:12, 14; 151:12; 165:9; 367:1
- prognosis** [3] 77:15; 233:3
- prognostic** [1] 226:2
- program** [1] 366:16
- progress** [1] 319:24
- progression** [3] 183:1; 267:21; 312:8
- progressively** [1] 48:14
- prohibitive** [2] 156:6; 239:12
- project** [1] 106:13
- prolongation** [1] 359:15
- prolonged** [2] 289:12; 346:1
- prolongs** [1] 360:10
- prominent** [1] 25:1
- promote** [1] 322:5
- prompt** [1] 303:3
- promptly** [1] 174:12
- proof** [1] 18:17
- Propagation** [1] 65:23
- propagation** [2] 65:20; 66:24
- proper** [4] 32:10; 108:25; 315:5; 316:16
- properly** [2] 246:22; 329:13
- properties** [4] 18:10, 11; 48:9; 178:19
- property** [2] 30:10; 35:4
- prophylaxis** [1] 253:17
- proportion** [11] 75:21; 79:6; 85:6; 118:20, 23; 211:8, 15; 223:15; 234:2; 265:8; 289:14
- proportions** [8] 73:6, 22; 81:1; 85:11; 133:2, 21; 211:12; 347:21
- proposal** [2] 123:15; 326:25
- proposals** [2] 87:5; 88:12

propose [2] 133:1; 304:17
proposed [7] 7:15; 49:15; 56:14; 86:15; 162:21; 304:19; 361:4
proposing [1] 148:19
prospect [1] 149:6
prospective [3] 129:13; 263:3; 328:3
prospectively [2] 328:5; 329:4
prospectus [1] 237:16
protect [1] 260:16
protected [2] 345:13, 17
protocol [14] 49:24; 50:11; 70:24; 76:20; 80:1; 82:5; 103:1, 3; 120:20, 22; 143:12; 331:21; 354:15; 365:7
prove [12] 44:3; 105:14; 127:17; 129:4; 132:7, 13; 184:22, 23; 274:25; 308:21; 309:3; 310:22
proved [1] 69:21
proven [1] 328:22
proves [1] 301:9
provide [18] 23:19, 24; 49:25; 60:18; 62:9; 71:8; 85:8; 98:16; 146:22; 163:9, 18; 166:23; 167:13; 238:6; 241:23; 243:9; 319:4; 329:20
provided [5] 42:10; 154:12; 161:4; 216:21; 290:21
providers [2] 22:7; 296:21
provides [5] 86:14; 97:24; 157:21; 160:3; 295:22
providing [3] 96:11; 166:24; 244:10
Proving [1] 81:21
proving [1] 128:18
provision [1] 259:25
provocative [1] 317:23
proximal [1] 244:15
prudent [1] 8:10
pseudomonas [3] 252:6; 349:17; 350:2
psychometric [1] 82:11
Public [2] 5:8; 175:5
public [11] 8:18; 19:15; 88:4; 94:19, 21; 165:6; 174:14, 19, 20; 180:4; 296:23
published [21] 19:7; 50:2; 72:24; 81:10; 173:23; 192:2, 7, 23; 193:15; 195:6; 196:2; 203:25; 214:20; 217:15; 219:16, 17; 220:17, 24; 221:8; 223:2; 340:11
pull [1] 9:22
pulled [2] 206:6; 263:15
pulling [1] 264:16
pulmonary [4] 210:8; 223:23; 248:8; 271:3
pulmonologist [1] 254:12
pulmonologists [2] 245:11; 248:17
Pulmonology [1] 6:2
pulse [1] 253:17
puncture [4] 206:24; 246:4; 300:24; 307:22
punctures [2] 248:22; 307:25
punitive [1] 246:13
purely [1] 121:8
purpose [2] 76:11; 182:1
purposes [1] 323:16
purulence [2] 212:7; 215:16
purulent [4] 223:16; 230:7, 9; 300:2
purulents [1] 224:1
push [1] 95:15
putative [1] 285:4
puts [1] 108:13
putting [2] 19:14; 316:9
puzzled [1] 132:4

- Q -

Q-5 [1] 339:19
QT [4] 359:5, 13, 14; 360:11
quadruples [1] 61:9
qualified [1] 145:3
qualify [2] 267:1; 331:13
qualitatively [1] 317:11
quality [15] 25:16; 32:10; 34:22; 148:13; 155:2; 268:17; 269:10; 316:14; 319:6; 329:10; 331:22; 333:11; 338:5, 14
quantification [3] 136:5, 12; 229:25
quantitate [1] 370:20
quantitative [5] 135:13; 142:25; 268:21; 345:17; 350:17
quantity [1] 14:10
quarter [1] 348:19
query [3] 147:10; 234:17, 22
Question [3] 305:25; 356:1, 17
Questions [3] 114:21; 145:17; 165:11
questions [32] 13:18, 19; 14:7, 13; 23:18; 65:16; 85:20; 99:8; 115:3; 118:18; 131:24; 145:8, 9, 14; 147:10; 170:25; 179:25; 190:6; 198:20, 22; 199:19; 229:14; 234:16; 237:1; 239:23; 240:1; 260:21; 296:15; 316:14; 320:7; 328:25; 371:16
quick [5] 150:18; 293:8; 300:12; 316:22; 337:24
quicker [1] 322:17
quickly [2] 214:15; 307:16
quinolones [8] 308:11, 23, 24; 309:6, 13; 332:9, 10, 16
quinopristin [1] 101:14
quote [7] 51:16; 54:22; 245:21, 23; 246:5; 276:14; 302:15
quoted [1] 214:22
quotes [1] 178:24

- R -

rabbit [1] 72:2
radar [1] 175:12
radiograph [6] 198:18; 200:4; 202:22; 230:8, 10; 271:7
radiographic [1] 288:17
radiologic [1] 146:16
rage [1] 133:16
raise [4] 32:12; 135:20; 236:8; 309:15
raised [10] 141:25; 145:2; 258:4; 260:20; 266:12, 18; 301:6; 329:8; 335:5; 366:9
raises [2] 23:17; 155:3
raising [4] 108:13; 129:16; 285:14; 355:11
RAMIREZ [11] 5:18; 250:21; 255:24; 275:5; 298:11; 308:4; 332:1; 341:20; 347:8; 349:12; 364:10
Ramirez [12] 5:18; 7:8; 250:19; 255:23; 275:3; 298:9; 301:4; 308:3; 331:24; 341:19; 349:10; 364:8
randomization [5] 314:23; 315:5; 316:16; 317:1; 319:7
randomize [3] 42:22; 195:12; 327:24
Randomized [1] 223:20
randomized [15] 27:13; 81:9; 105:15; 129:14; 155:21; 203:10; 214:3; 215:1; 217:23; 220:21; 221:9; 226:18; 260:25; 271:11; 315:18
randomizing [2] 285:21; 315:16
range [14] 12:21, 22; 13:14; 26:16; 41:12; 47:17, 18; 81:4; 83:18; 134:19; 179:3; 207:11; 210:10; 239:4
ranging [1] 302:15
rapid [2] 97:19; 286:7
rapidity [2] 143:4; 323:19
rapidly [5] 34:15; 41:7; 258:25; 324:17; 337:10
rare [3] 16:22; 242:17; 309:23
rarely [3] 23:10; 254:13; 304:8
rash [2] 183:8, 12
Rate [4] 175:20; 218:20, 24; 219:9
rates [44] 18:7, 22; 45:2; 47:22; 50:7; 61:7, 18; 64:17; 89:23; 90:13; 93:17; 96:17; 103:24; 106:13; 110:3; 127:3; 157:4; 159:16; 176:6, 17, 25; 177:3, 21; 178:10; 179:3, 4, 13, 15, 23; 180:15; 182:21; 187:13; 190:2; 204:12; 213:19; 219:5; 223:9, 15; 258:10; 267:24, 25; 290:15, 24; 291:13
rating [1] 214:12
rationale [3] 49:25; 153:21; 326:24
ratios [2] 66:10; 352:10
re [1] 8:15
reach [2] 106:23; 224:11
reaction [1] 43:19
read [4] 4:11; 175:16; 284:2
readdressing [1] 279:4
readily [1] 288:7
real [16] 51:2; 128:17; 183:10; 237:9, 20; 261:21; 278:16; 280:13; 289:16; 328:4; 334:2; 348:9; 357:16; 360:21; 366:23; 367:11
realistic [6] 18:6; 98:16; 172:22; 263:23; 350:10; 356:9
realistically [2] 90:22; 242:1
realities [5] 60:13; 122:25; 209:8; 237:20; 333:23
reality [8] 59:6, 10; 251:21; 268:22; 308:12; 349:24; 356:7
realize [1] 288:25
realized [1] 218:17
realm [4] 182:22; 183:7; 360:25; 361:10
reason [32] 34:15; 40:15, 16; 57:8; 70:22; 94:25; 102:18; 108:15; 122:19; 124:22; 126:25; 130:18; 168:17; 169:22, 23; 184:2; 254:19; 257:1; 273:2, 6; 279:17; 282:4, 18, 22; 300:16; 314:19; 318:2; 331:18; 333:14; 355:6, 23
reasonable [24] 55:9; 61:11; 69:5; 74:3; 79:8; 88:1; 90:4, 7; 141:20; 148:1, 24; 157:25; 159:12; 167:8; 246:17; 305:22; 306:19; 311:9, 23; 313:14; 316:19; 318:20, 23; 331:1
reasonably [6] 12:16; 75:7; 89:16; 169:7; 235:8; 352:17
reasoning [1] 52:12
reasons [16] 88:2; 123:13; 140:19; 156:4; 177:23; 182:13; 259:24; 268:2; 273:6; 279:13; 281:24; 285:2; 320:19; 321:24; 322:13; 323:6
recall [5] 15:9; 210:13; 216:9; 250:9; 340:16
receipt [1] 354:9
receive [4] 74:15; 215:1; 221:17; 292:10
received [23] 74:14; 130:13; 195:7, 8, 11, 16, 17, 24; 196:11, 22, 24; 215:6; 216:4, 10, 12, 18; 220:1, 5; 221:21, 22; 223:7; 358:22
receives [1] 182:15
recent [7] 13:1; 28:16; 207:7; 219:17; 227:15; 256:2; 347:23
recently [6] 72:24; 101:14; 105:1; 109:2; 225:22; 280:1
recess [2] 70:10; 174:22

- recessed** [1] 234:13
recipients [1] 22:14
recite [1] 8:10
recognize [11] 13:24; 87:12; 137:14, 17; 159:22; 217:18; 237:9; 239:10; 289:17; 295:10; 366:12
recognized [6] 255:10; 278:2; 324:7; 354:22; 355:21; 358:15
recognizes [5] 90:11, 16, 18; 98:12; 210:20
recognizing [2] 239:3; 286:18
recommendation [2] 107:21; 110:7
recommendations [2] 108:7; 362:7
recommended [5] 17:18, 21; 50:4, 7; 213:15
reconsidering [1] 347:12
reconvene [4] 70:8; 174:12; 234:10; 372:2
record [3] 9:10; 10:2; 353:23
recovered [1] 340:9
recovery [3] 223:9; 245:23; 289:11
recruited [2] 309:19; 329:12
recruitment [1] 319:6
rectangles [2] 17:20, 24
rectified [1] 355:16
recurrence [6] 253:15, 21; 259:21; 261:3; 303:3, 4
recurring [1] 121:12
red [1] 9:23
redefinition [2] 348:2; 356:14
redo [1] 138:5
reduce [2] 78:23; 334:14
reduced [5] 61:14; 161:18; 192:10; 290:17; 311:16
reducing [4] 92:18; 93:3; 157:4; 286:21
reduction [5] 98:5; 135:8; 157:3; 160:20; 290:22
reemphasize [1] 336:23
referable [1] 200:22
reference [2] 51:19; 247:11
referred [4] 152:2; 215:13; 225:1; 281:23
referring [1] 230:24
refined [1] 144:5
reflect [2] 49:10; 54:22
reflected [1] 17:4
reflection [1] 354:22
refrigerator [1] 136:10
regard [8] 12:19; 13:7; 71:3; 121:8; 132:21; 245:8; 332:19; 334:23
Regarding [2] 253:24; 364:10
regarding [5] 149:24; 224:8; 244:21; 254:6; 334:9
regardless [2] 182:16; 365:19
regards [3] 115:10; 148:4; 355:16
regime [3] 183:12; 287:2; 364:25
regimen [6] 71:20; 72:10, 16; 287:1; 313:16; 342:12
regimens [2] 181:18; 292:5
regions [3] 25:11; 26:3; 367:24
registering [2] 87:10; 100:13
registration [1] 99:25
regression [2] 351:12, 24
regrets [1] 319:14
regrettably [1] 118:14
regularly [1] 32:5
regulated [1] 9:16
regulation [1] 24:20
regulations [1] 26:5
regulators [1] 320:8
Regulatory [1] 89:11
regulatory [17] 16:2, 16, 17; 17:8; 25:22; 26:6; 35:25; 60:18; 68:22; 99:24; 105:25; 167:25; 243:15; 301:14; 329:2; 356:21; 357:3
Reiner [1] 348:19
reiterate [5] 181:1; 186:3; 212:16; 224:10; 273:25
reject [2] 42:6; 353:12
rejected [2] 29:8, 10
relapse [1] 328:17
relate [2] 154:25; 164:1
Related [2] 25:4; 26:12
related [13] 13:9; 15:14; 88:11; 119:1; 151:21; 152:8; 181:20; 265:1; 272:4; 314:18; 330:8, 10; 335:5
relates [3] 66:24; 265:23; 303:21
relating [1] 369:5
relation [1] 304:18
relationship [7] 21:12; 47:11; 203:16; 304:1; 317:8, 13; 351:22
relative [23] 94:5; 135:21; 150:13; 152:21; 153:9; 157:3, 9; 158:17; 160:1, 4, 9, 15; 165:9; 167:13; 169:13; 170:20; 188:4, 13; 258:10; 262:22; 270:14; 274:7; 287:7
relatively [14] 95:7; 206:3, 17; 213:6, 8; 217:12; 223:14, 23; 241:20; 262:7; 285:17; 287:20; 288:20; 352:4
release [3] 252:5; 324:18; 326:15
releases [1] 183:23
relevance [7] 72:6; 150:23; 151:3, 4; 162:1; 237:14; 309:20
relevant [22] 49:17; 50:10; 56:13; 86:15; 91:23, 24; 151:21; 153:25; 162:7; 222:16; 259:17; 269:6, 7, 9; 293:20, 24; 310:7, 10; 312:22, 23; 335:17; 372:1
reliable [5] 51:17; 161:21; 163:9; 164:12; 228:24
reliably [7] 35:18; 52:14; 152:3; 164:17; 165:8; 212:19; 261:24
Reller [10] 4:4; 7:9; 15:1, 3; 43:9; 70:16; 99:11; 180:12; 304:12; 361:5
rely [3] 22:8; 98:15; 311:19
relying [1] 358:23
remaining [2] 129:19; 351:24
remains [5] 19:2; 20:14; 179:2; 225:10; 241:4
remark [1] 355:7
remarkable [3] 25:8; 270:1, 8
remarkably [1] 68:19
remarks [2] 19:17; 354:24
remember [5] 75:20; 137:25; 186:21; 214:1, 8
remembering [5] 34:4; 35:1, 24; 40:14; 170:2
remind [6] 9:20; 74:16; 75:7; 80:8; 82:7; 90:3
reminded [1] 139:2
reminder [2] 174:15; 369:23
remiss [1] 114:25
removed [1] 358:17
Renata [2] 4:24; 14:20
repeat [2] 70:20; 307:22
repeated [3] 160:23, 24; 276:22
repeating [1] 31:5
repertoire [1] 149:21
replace [1] 205:6
replaced [1] 205:10
replacement [3] 329:25; 369:22; 370:14
replication [1] 323:23
report [2] 194:10; 222:11
reportable [1] 205:17
reported [3] 8:17; 218:19, 21
reports [4] 194:14, 16, 18; 322:7
represent [7] 10:9; 11:3; 21:17; 137:4; 159:24; 213:11; 228:7
representations [1] 225:19
representative [1] 140:18
representatives [5] 9:16; 15:21; 144:22, 24; 145:1
represented [1] 25:8
representing [8] 11:19, 25; 86:7; 101:15; 212:25; 327:8; 367:8; 371:21
represents [7] 21:15; 77:23; 169:3; 170:21; 211:9, 13; 213:3
reprobate [1] 281:10
reproducibility [1] 277:12
reproducible [3] 214:12; 228:24; 283:12
request [1] 7:23
require [13] 93:12; 156:20; 163:15; 211:22; 221:15; 268:21; 303:15; 306:17; 307:20; 321:6; 329:18; 347:4, 5
required [6] 14:1; 79:5; 92:5; 94:2; 159:20; 203:19
requirement [4] 79:6; 166:15; 221:24; 268:16
requirements [4] 25:13, 14; 93:24; 94:14
requires [6] 97:6; 106:22; 296:17; 299:7; 329:19; 333:24
requiring [1] 147:20
 requisite [1] 240:21
Research [5] 7:21; 24:9; 86:9; 338:8; 371:19
research [7] 11:21; 99:19; 101:9; 138:20; 142:11; 333:11; 338:10
researcher [2] 8:21; 9:4
reservations [1] 71:12
reserved [2] 106:2; 174:16
resist [1] 289:25
Resistance [1] 6:12
resistance [39] 56:10; 61:1; 64:12; 71:15; 86:4; 101:12; 102:10; 131:15, 18; 143:19; 149:13; 151:14; 164:8; 166:25; 176:1; 187:9; 211:18; 226:12, 22; 242:6; 247:20; 249:3; 253:22; 270:11, 12; 275:2; 281:19; 296:24; 297:15; 302:19; 305:14; 308:6; 309:12; 345:23, 24; 346:4; 350:8; 362:10; 372:5
resistant [24] 13:10; 34:17; 75:10; 91:5; 100:14; 131:7, 11; 144:2; 226:16; 244:3; 251:17; 252:10, 13; 275:22; 280:16; 300:14, 19, 22; 305:16; 308:13; 309:5; 333:18; 342:15; 346:2
resolution [13] 98:5; 147:12, 16; 198:17, 18; 200:3, 10; 202:20; 215:9; 258:23; 259:1; 264:12; 293:22
resolve [6] 182:19; 267:1; 309:8, 9; 344:6, 21
resolved [8] 239:19; 258:12; 259:4; 264:8, 14, 16; 266:21; 308:22
resounding [1] 368:7
resources [3] 14:1; 22:6; 242:24
respect [2] 8:16; 31:19
respective [1] 25:23
respectively [1] 18:1
respiratory [10] 201:11; 211:5, 21; 226:15; 251:1, 25; 271:3; 289:4; 305:9; 340:13
respond [7] 43:1; 67:24; 94:21; 232:14; 249:20; 255:6; 292:13
responded [1] 67:25
response [42] 39:21; 40:3; 64:2; 66:15, 19; 67:24; 68:1; 80:8, 13; 84:5; 86:14;

recessed to response

95:25; 123:5; 146:1, 15; 147:9; 162:11; 176:6; 177:25; 179:1, 3, 4; 180:2; 187:12; 234:17; 240:21; 241:8; 250:2, 3, 6, 11; 255:1; 286:10; 302:5, 8; 303:10; 317:10, 15, 18; 337:2, 4; 348:5
responses [3] 324:11; 328:6; 368:7
responsible [1] 129:1
responsive [1] 38:17
rest [2] 50:24; 293:6
restaurant [1] 174:16
resting [1] 331:21
restrict [1] 245:1
restricted [1] 103:11
restrictions [1] 78:8
result [13] 15:22; 45:18; 145:25; 153:11; 158:21; 160:6, 10, 17; 171:13; 184:3; 208:20; 264:18; 337:18
resulted [2] 15:16; 68:9
results [37] 13:22; 17:4; 45:22; 46:10; 51:19; 69:25; 73:7; 91:10; 96:15; 150:25; 155:8; 156:13; 160:19; 184:17; 213:21; 215:20, 23, 24; 216:3, 7; 218:7; 219:16, 18; 221:20; 222:10; 224:8; 226:8; 243:13; 277:12; 320:13; 325:23; 331:6; 368:24; 369:9, 19, 20
resume [1] 372:7
resumed [2] 70:11; 234:13
retained [1] 40:12
retention [1] 40:22
retreated [1] 118:21
retrial [1] 276:19
retrospective [2] 68:9; 220:6
return [2] 129:19; 365:6
reversed [1] 58:15
review [17] 120:19; 141:19; 213:21; 220:6, 18, 20; 221:1; 222:10, 16; 224:7; 226:4, 23; 227:7, 22; 257:11; 271:10; 347:17
reviewed [3] 80:12; 119:21; 226:14
Reviewer [1] 43:7
reviewers [1] 266:1
reviewing [4] 24:2; 66:5; 118:19; 209:23
reviews [1] 277:8
rewarding [1] 236:3
Rho [1] 10:18
Rice [1] 9:14
Richard [1] 7:12
Richmond [1] 5:17
rifampin [1] 308:21
Right [2] 166:7; 341:5
right [35] 4:15; 11:12, 13; 17:24; 54:17, 19; 58:25; 137:25; 139:16; 140:2; 170:8; 172:11; 175:12; 215:23; 236:18; 242:8; 256:12; 260:21; 278:20; 279:2, 9, 20, 22; 282:21; 284:25; 288:21; 307:2; 315:14, 22; 319:16; 326:25; 327:2; 333:25; 345:2, 9
rigid [2] 257:3; 326:5
rigor [1] 319:7
rigorous [11] 88:23; 156:19; 158:21; 159:12, 18; 163:14; 167:7; 271:25; 307:24; 313:16; 371:16
rigorously [1] 221:16
ring [1] 313:6
risk [37] 17:3; 18:17; 49:12; 92:23; 93:1; 94:8; 96:7; 150:12, 14; 154:4, 7, 8; 155:13, 14; 156:7; 165:9; 167:11; 170:12, 14; 171:14; 173:16; 208:24; 209:6; 228:15; 243:14; 246:24; 251:23, 24; 252:10; 255:15; 264:2; 265:10; 286:14; 296:17,

23; 303:3; 320:3
risk-benefit [2] 356:20; 364:11
risks [1] 287:21
road [3] 50:24; 275:22; 326:20
Robert [4] 6:3; 7:11, 12; 24:7
robust [1] 285:20
Rochester [1] 5:14
Rohmel [3] 177:9, 19; 178:24
role [9] 16:1, 15; 65:12; 214:17; 225:7; 240:17; 255:9; 295:3; 348:15
roll [1] 223:12
Room [1] 7:24
room [3] 87:13; 147:22; 326:16
ROTSTEIN [4] 229:16; 231:4; 340:24; 345:21
Rotstein [2] 9:3, 6
rough [1] 136:13
routine [2] 12:23; 330:2
routinely [1] 361:16
RSV [2] 255:3, 5
rule [16] 28:8; 38:14; 39:12; 65:7; 126:3, 5; 157:18, 23; 158:7, 13, 25; 159:11, 18; 163:22; 165:8; 335:15
ruled [2] 37:20; 58:6
rules [5] 86:15; 153:10; 266:11, 17; 269:8
ruling [2] 39:12, 22
run [12] 11:20; 92:20; 93:7, 10; 104:23, 24; 105:18; 127:25; 272:18; 285:24; 370:9
running [3] 104:25; 139:13; 333:3
rupturing [1] 313:24

- S -

Sachs [1] 223:2
sacrifice [1] 318:12
sacrificed [1] 304:6
sad [1] 139:9
safe [2] 31:7; 98:23
safely [2] 247:9; 270:20
safety [39] 16:25; 18:13; 25:17, 19; 84:12; 85:9; 102:16; 103:8; 118:4; 151:12; 164:6; 166:24; 168:3; 169:20; 170:21; 182:11; 183:6; 243:17; 247:8; 268:6; 295:10; 306:22; 317:22; 356:10, 25; 357:2, 6, 23, 24; 358:2, 4, 10, 22; 359:25; 360:4; 366:8; 367:1; 368:24; 369:6
SAINT [2] 217:14; 220:23
sake [1] 20:5
sakes [1] 280:10
salt [1] 56:23
Samothrace [1] 19:2
sample [62] 17:25; 20:2, 17, 23; 21:1, 4, 9, 11, 16, 21, 24; 29:12; 33:8; 41:7; 61:6, 9, 13, 22; 62:11; 80:6; 81:18; 87:24; 90:22; 92:7; 93:13; 96:12; 97:8; 106:7; 127:2, 4, 8; 132:16; 134:7; 156:17, 20; 157:24, 25; 158:13; 159:2, 12, 19; 163:15, 23; 167:8, 11; 171:18; 172:1; 176:11; 191:5; 207:15, 25; 208:20; 234:7, 8; 239:11; 242:16; 268:5; 269:10; 335:1; 370:18, 21; 371:13
San [1] 6:19
Sanford [1] 348:19
sat [1] 134:5
satisfactorily [2] 284:13; 355:16
satisfied [2] 168:8; 239:21
satisfies [3] 178:22; 260:1, 2
satisfy [1] 171:6
saturation [1] 146:16
save [1] 175:15
saves [1] 335:19

saying [11] 67:11; 68:9; 124:3; 140:2; 170:13; 178:24; 255:25; 283:1; 286:3; 307:14; 320:25
scale [6] 19:9; 90:6; 215:12; 217:5; 249:18; 326:11
scans [1] 248:23
scares [1] 260:10
scenario [8] 49:4; 59:1; 158:3; 159:13, 23; 160:6, 12; 352:2
scenarios [1] 159:21
scheduled [2] 15:10; 175:6
Schenag [1] 353:25
SCHENTAG [1] 351:6
Schering [3] 351:6; 353:22; 363:17
Schering [2] 9:5, 6
School [1] 5:7
school [1] 292:22
Schwenker [1] 192:7
Science [3] 5:9; 6:18, 22
science-based [1] 222:16
Scientific [1] 11:17
scientific [10] 8:23; 9:2; 16:11; 26:1; 86:12, 14; 100:6; 104:2; 190:24; 201:21
scientifically [3] 141:13; 156:19; 163:14
scope [1] 209:19
score [3] 229:18, 21; 230:24
scores [3] 146:15; 219:10, 11
scoring [1] 255:15
screened [4] 8:6; 9:19; 217:20; 220:2
se [1] 222:7
seasonal [1] 33:15
seated [1] 351:3
seats [1] 174:15
second [34] 27:19; 43:14; 46:6; 52:13; 57:19; 70:12; 122:13; 143:7; 161:8; 162:3, 8, 12; 187:8; 189:11; 190:10; 195:23; 200:5; 205:25; 214:7, 10; 220:7; 230:3; 232:7; 239:24; 242:9; 276:25; 278:2; 294:9; 303:9; 311:10; 320:11, 23; 328:15; 339:16
secondary [2] 221:23; 368:22
Secondly [5] 227:8; 228:12; 229:10; 293:17; 367:22
secondly [2] 249:10; 305:9
Secretary [3] 4:12; 5:22; 10:24
secretary [1] 137:23
seek [1] 241:22
sees [1] 115:19
segue [1] 10:12
select [7] 16:3; 17:9; 20:22; 53:24; 107:12; 199:16; 256:1
selected [6] 20:4; 23:4; 59:20; 96:22; 104:16; 134:18
selecting [16] 16:12; 19:19; 20:7; 60:17; 106:20; 171:18; 174:9; 181:24; 186:12, 16; 201:22; 203:1; 249:24; 251:16; 282:15; 333:12
Selection [2] 14:24; 23:17
selection [27] 7:15; 15:6; 17:9; 19:16; 23:12; 47:7; 49:25; 50:21; 57:21; 60:7; 64:6; 86:25; 104:12; 108:21; 181:5, 6; 190:17; 199:13; 200:14; 208:19; 209:13, 20; 212:15; 227:17, 18; 304:19; 334:1
send [1] 340:18
sends [1] 319:13
sense [17] 41:4; 109:21; 131:9; 163:9; 213:6; 235:3; 261:19, 21; 270:1; 286:8; 298:1; 318:21; 347:20; 352:11; 367:9; 368:3; 369:16
sensitive [6] 131:13; 195:10; 196:10; 287:22; 335:25; 336:2

- Sensitivity** [2] 24:12; 32:6
sensitivity [31] 26:24; 29:15; 30:10, 13, 14, 25; 31:9, 10, 11; 32:1, 2, 7, 9, 12; 33:13; 34:5, 6; 35:8; 39:19; 152:2; 153:22; 164:16; 181:9; 191:10; 230:15; 272:21; 273:11; 277:1, 5, 6; 285:8
sentence [1] 304:17
separate [6] 235:4; 236:10; 247:24; 262:19; 297:10; 341:10
separated [1] 339:15
separately [2] 306:8; 369:13
separation [2] 340:19; 341:12
sepsis [3] 276:15; 353:5; 362:22
September [3] 15:10, 13; 24:24
sequelae [11] 83:13; 128:25; 193:5; 202:4; 312:17; 313:20; 315:23; 323:20; 330:11, 13; 331:2
sequestered [1] 130:19
Serengeti [2] 139:5, 14
serial [2] 351:19, 20
series [2] 25:20; 192:11
serious [44] 41:25; 42:2, 7; 58:11; 62:3, 21; 91:4; 98:11; 100:19; 103:11, 21, 23; 107:12; 110:6; 121:12, 21; 123:24; 143:21; 180:14; 182:20, 22; 190:22; 191:25; 208:16, 17; 235:9, 11, 12, 14, 21, 24; 236:4, 17; 242:11; 255:25; 287:17; 306:2, 13; 307:4; 319:17; 320:4, 6; 321:15; 336:24
seriously [1] 156:1
seriousness [4] 14:11; 48:2; 95:24; 107:3
serum [3] 72:12; 192:2, 6
serve [1] 134:6
served [3] 138:16; 165:7; 357:21
serves [3] 8:23; 9:3; 245:15
session [1] 114:22
setting [40] 42:10; 51:23; 52:15; 54:9, 13; 85:14; 154:20; 157:12, 15; 158:10, 16, 22; 160:13; 162:24; 171:14; 172:24; 178:21; 181:3; 182:12; 183:13; 235:5; 261:12, 25; 263:12; 269:4; 273:10, 15, 16; 274:22; 280:16; 281:17; 282:22; 283:10; 285:16; 296:8; 311:10; 326:4; 345:18; 366:13; 370:11
settings [16] 29:21; 32:17; 38:16; 51:13; 65:12, 24; 71:21; 152:12; 153:1; 160:18; 172:5, 24; 268:22; 272:14; 293:18; 369:18
settle [1] 142:13
Seven [1] 137:15
seven [3] 100:16; 289:15; 347:9
severe [40] 83:13; 107:5, 6; 123:4, 7; 180:18; 188:6, 8, 10; 203:11; 209:7; 216:24; 220:9; 221:4; 224:1; 228:1, 3, 19, 25; 229:8, 13; 240:16; 243:22; 246:19; 253:7; 256:3; 264:4; 283:9; 292:18; 297:12, 15; 298:2, 8; 300:1, 3; 318:7, 24; 320:21; 329:7; 350:12
severely [15] 215:14; 216:9, 16, 22; 221:14; 222:4; 228:21; 247:14, 18, 22; 248:2, 4, 6; 262:18; 297:8
severity [24] 82:6; 84:21; 89:2; 90:8; 98:7; 115:4, 20; 214:12; 215:12; 216:8; 217:5; 219:11; 225:11, 13, 25; 228:5; 229:18, 20; 232:24; 233:16; 239:4; 245:2; 251:13; 255:15
share [2] 214:9; 261:20
shared [1] 88:21
sharply [1] 61:13
sheer [1] 203:5
sheet [1] 138:12
shift [1] 198:1
shifted [1] 347:21
shifting [1] 198:20
SHLAES [13] 11:18; 85:25; 124:11; 127:13; 131:17; 173:6; 263:2; 295:14; 307:13; 318:1; 346:7; 347:10; 360:24
Shlaes [24] 9:10; 11:18; 85:22, 24; 86:1; 99:4; 103:15; 121:11; 123:1; 171:19; 173:5; 262:24; 294:24; 295:12; 316:19; 317:25; 320:5; 321:1; 346:5; 357:4; 360:23; 362:17, 19; 371:19
shock [1] 115:22
shoot [1] 134:22
shop [1] 101:18
short-acting [1] 224:18
short-course [9] 287:1, 4, 6, 7, 9; 290:22; 291:10
shorten [2] 291:21; 314:14
show [36] 27:12, 18, 19; 32:20; 33:20; 40:20; 41:9; 43:24; 46:10; 72:22; 77:22; 89:15; 96:23; 97:23; 127:24; 133:19; 172:6, 16; 188:24; 195:3; 197:17; 202:13; 203:15; 223:22; 225:17; 257:19; 264:12; 285:22, 25; 286:4; 287:11; 302:16; 311:12; 352:9; 353:6, 14
Showing [1] 27:21
showing [7] 29:24; 31:11; 179:16; 185:17; 190:13; 200:7; 302:13
shows [13] 27:14; 28:3; 38:3, 5; 40:5; 45:22; 47:11; 63:3; 77:25; 81:4; 82:24; 83:16; 90:2
shrinking [1] 205:12
sick [2] 103:17; 260:5
sides [2] 190:23; 281:18
sight [1] 41:8
signal [1] 359:20
significance [1] 106:24
significant [17] 28:20; 32:25; 78:1; 128:20; 129:4, 11; 166:24; 211:15; 218:10, 13, 23; 219:3, 4; 225:10; 255:1; 341:21; 370:5
significantly [5] 83:23; 226:6, 9; 289:25; 292:24
similarity [1] 27:21
simple [6] 49:16; 76:11; 81:5; 136:6; 305:23; 349:2
simpler [1] 242:22
simplified [1] 71:20
simplify [1] 235:7
simultaneously [1] 285:2
sine [1] 91:8
single [12] 52:6; 69:16; 75:14; 87:17; 135:7; 233:19, 24; 251:4; 290:20; 308:15; 342:25; 355:5
sinus [1] 307:25
sinusitis [14] 109:19; 206:10, 23; 241:10; 246:4; 248:20, 24; 249:2; 277:7, 25; 300:11, 15, 24; 305:11
sit [3] 141:2; 146:20; 260:10
site [4] 130:19; 135:17; 246:14; 336:14
sites [6] 135:16, 21; 316:15; 317:1; 336:13, 22
sits [1] 95:13
sitted [1] 4:19
situation [18] 53:12; 55:19, 20; 56:2, 25; 62:18; 64:3; 168:10; 169:8; 240:22; 246:13; 254:17; 265:11; 284:21; 309:2; 321:10; 336:25; 337:13
situations [13] 18:20; 32:19; 33:11; 39:16; 40:10, 12; 41:14; 49:19; 62:10; 64:13; 66:9; 243:21; 251:20
six [9] 59:19; 78:5; 148:8; 218:21; 290:16; 313:11; 331:5
sixth [1] 123:18
size [77] 17:25; 20:2, 13, 17, 23; 21:2, 4, 9, 11, 16, 21, 24; 29:12, 13, 18; 30:13; 33:8; 34:25; 35:5; 36:6; 40:13; 41:7; 49:16; 51:18; 61:6, 9, 13, 22; 62:6, 11; 80:6; 81:18; 90:11; 92:7; 93:25; 95:6; 96:12; 97:8; 106:7; 109:6; 123:9; 127:2, 8; 132:16; 134:7; 153:18; 157:25; 158:13; 159:2; 163:23; 164:23; 167:11; 171:19; 172:1, 17; 176:11; 191:5; 207:15; 208:1, 20; 212:18; 218:1, 5, 8, 18; 234:7, 8; 242:16; 249:8; 268:5; 269:11; 315:3; 318:25; 335:1; 370:18, 21; 371:13
sized [1] 172:20
sizes [12] 87:24; 90:8, 22; 93:13; 127:4; 156:17, 20; 159:12, 19; 163:15; 167:8; 239:11
skeptical [1] 118:15
skin [2] 104:13; 109:18
skip [3] 80:3; 107:14; 190:18
slavishly [1] 356:2
sleepy [1] 186:4
Slide [1] 258:12
slide [59] 15:8; 16:8; 17:8, 15; 18:2; 19:22; 20:20; 21:11, 14; 23:2; 39:16; 47:11; 64:24; 71:25; 78:7; 81:7, 22; 82:23; 86:9, 17, 22; 87:6; 88:13; 89:8; 90:1, 9; 91:11; 92:14, 16; 93:11; 96:2, 14, 24; 97:13; 100:5; 102:2, 19; 150:6; 151:1, 19; 152:6, 7; 155:18; 156:14, 21; 157:14; 158:4, 20; 160:21; 163:11; 185:16; 203:13; 211:7, 11, 16; 213:12; 215:22; 216:14; 276:16
slides [5] 28:12; 80:3; 106:9; 140:9; 258:9
sliding [3] 19:9; 90:6; 326:11
slightly [3] 61:12; 127:7; 196:4
slip [1] 360:18
slippery [1] 339:23
slope [1] 339:23
smaller [46] 20:8; 21:10; 36:13, 19; 37:8; 44:12; 50:6; 52:18; 53:17; 54:3; 57:21; 58:12; 62:11; 64:15, 21, 25; 90:12; 91:13; 92:7; 96:10; 119:14, 17; 123:21; 124:23; 133:19; 148:13; 165:16; 188:6; 207:12, 14; 208:20; 212:12, 24; 213:10; 242:15; 253:9; 254:8; 279:9; 305:11; 318:11; 319:3; 325:2; 328:22; 331:12; 370:21; 371:13
smallest [3] 55:8; 121:14; 212:18
smear [1] 136:14
smoker [1] 342:23
smokers [1] 226:7
smoking [2] 224:22; 228:22
smooth [1] 178:3
smorgasbord [1] 231:6
SMX [1] 223:4
so-called [4] 48:11; 97:19; 201:3; 259:20
soap [1] 108:3
societal [2] 296:17; 325:21
societies [1] 250:24
Society [18] 10:10, 24, 25; 11:4; 136:22; 137:4, 24; 138:4; 140:14; 142:3; 144:6, 7, 10, 23; 145:7; 238:2, 7; 267:17
society [8] 68:7; 137:7, 16, 20; 138:9; 140:18; 143:15; 251:9
socio-economic [1] 325:21
soft [3] 104:13; 109:18; 268:2

- solely** [2] 13:22; 322:5
soliciting [1] 368:6
solution [2] 335:14; 367:17
solutions [6] 296:20; 336:8; 367:11, 16, 20
solve [2] 29:14; 144:13
solves [1] 29:13
Somebody [1] 293:13
somebody [11] 53:11; 123:17; 140:5; 167:16; 260:4; 264:4, 9; 274:3; 293:10; 338:21; 363:23
somehow [4] 98:8; 265:5; 312:19; 317:2
someone [2] 118:18; 197:24
somewhat [7] 37:18; 162:9; 167:2; 169:21; 292:3; 302:7; 341:4
somewhere [2] 191:17; 206:15
sophisticated [2] 170:24; 329:19
SORETH [3] 5:2; 69:11; 366:7
Soreth [5] 5:3; 69:9; 88:9; 364:9; 366:6
Sorry [1] 269:14
sorry [4] 29:25; 46:4, 15; 284:8
Sort [1] 55:20
sort [33] 14:6; 52:5; 62:2; 118:14; 132:12; 148:17; 168:11; 173:8; 177:8; 218:13; 221:12; 226:24; 237:5; 238:14; 240:1; 242:22; 264:23; 265:11; 272:9; 274:1, 8; 284:6; 288:12, 23; 289:13, 16, 25; 294:16; 303:4; 326:10, 11; 345:15; 358:17
sorts [1] 53:17
sounds [1] 256:18
source [1] 92:6
sources [1] 206:7
Southwestern [1] 11:8
span [1] 193:23
speak [10] 9:21; 14:23; 15:25; 16:5; 24:10; 71:7, 9; 249:12; 351:10
speaker [5] 14:20; 85:22; 99:5; 139:2; 175:6
speakers [6] 65:14; 97:15; 99:9; 114:21; 131:5; 165:14
speaking [8] 9:25; 143:14; 209:13; 254:11; 288:9; 297:1, 2; 367:9
Special [3] 4:25; 14:21; 180:7
special [6] 7:7; 24:21; 49:19; 101:3; 327:14; 367:19
specialists [1] 312:5
specialty [1] 109:11
specific [23] 49:19; 89:3; 95:23; 98:8; 121:22; 122:5, 6, 11; 125:2; 146:24; 153:3; 166:10; 191:18; 217:6; 237:22; 238:17; 249:24; 252:16; 269:21; 277:13; 354:14; 369:25; 370:11
Specifically [1] 103:3
specifically [10] 65:16; 121:24; 131:15; 147:22; 154:2; 209:20; 212:14; 213:2; 226:11; 370:10
Specification [1] 43:8
specification [1] 43:12
specifics [2] 244:9; 270:19
specified [2] 18:25; 185:8
specifies [1] 29:2
specify [2] 42:22; 50:13
specimen [2] 345:13, 17
specimens [2] 82:16; 350:17
spectacular [1] 360:12
spectrum [12] 70:2; 100:22; 101:1, 2; 103:3; 105:17, 20; 226:20; 252:4; 281:10; 340:1
speculate [2] 163:1, 4
Spend [1] 134:8
spend [7] 132:9, 12; 202:24; 209:22; 212:20; 242:24; 350:22
spending [1] 305:18
spent [7] 86:2; 132:7; 133:5; 143:10; 187:2; 244:19; 354:3
spinal [14] 71:25; 72:10; 74:17; 75:4; 77:6; 115:12; 116:11; 118:1; 130:18; 142:24; 192:14; 201:7; 314:20; 358:7
spoke [1] 132:22
spokesperson [1] 138:24
sponsor [3] 49:22, 24; 267:12
sponsors [2] 8:4; 50:13
spontaneous [3] 182:4, 14; 194:11
spontaneously [2] 34:16; 182:19
spot [1] 261:8
sputum [19] 201:12, 16; 210:15; 212:2, 6; 215:16; 219:24; 223:10, 16, 25; 225:4, 25; 230:7, 9; 245:24; 246:2; 300:2; 345:14
squeeze [1] 355:4
Squibb [3] 8:21, 24; 71:4
stable [2] 292:16, 25
staff [3] 47:10; 237:4; 363:1
stage [1] 26:5
stages [1] 297:11
stains [1] 136:14
stake [1] 109:24
stakeholders [6] 22:2; 98:21; 267:16; 312:4; 320:12; 347:4
stand [1] 134:24
standard [44] 43:25; 44:23; 47:21; 48:5; 65:22; 74:5; 75:22; 95:21; 107:8; 129:9; 163:5; 165:10; 167:14; 168:12; 169:14; 178:1, 3; 211:25; 214:14; 230:18; 260:14; 262:6, 12, 13, 23; 273:20; 274:2; 276:15; 285:16, 21; 286:22; 287:15; 298:4; 300:6; 307:6; 310:6; 328:12; 329:18; 330:1; 331:15, 17; 332:17; 338:13; 370:23
standardization [1] 312:4
standardize [1] 310:24
standards [6] 50:19; 66:7; 98:22; 165:7; 301:14; 332:24
standpoint [4] 117:23; 232:17, 18; 255:13
stands [1] 96:6
Staph [5] 104:13; 105:10; 128:23; 194:8, 12
staph [2] 327:9, 20
staphylococcus [1] 323:13
start [22] 4:15, 21; 10:14; 12:19; 91:23; 108:21; 124:15; 181:25; 190:3; 232:11; 244:18; 260:6; 288:25; 292:17; 303:23; 305:12; 316:21; 322:18; 334:11; 338:19; 347:2; 353:18
started [6] 19:13; 139:20; 140:6; 226:25; 236:25; 295:6
starting [3] 148:8, 9; 358:12
starts [2] 207:20; 251:25
state [2] 33:9; 321:1
stated [8] 18:4, 19; 19:17; 30:22; 50:15; 142:14; 150:9
statement [4] 4:11; 10:1; 254:19; 355:20
statements [1] 7:22
States [42] 73:10; 77:2; 78:10, 14, 19; 79:13, 15; 81:24; 85:7; 92:11, 13; 101:5; 109:1, 8, 25; 120:2; 133:13, 22; 147:5, 21; 193:12; 204:18; 205:1, 20; 210:6, 23; 211:10; 254:20; 268:10, 23; 311:12, 19; 325:14, 22; 329:16, 17; 330:2; 333:15, 19, 22; 350:16; 367:25
states [3] 250:11; 366:18, 24
stating [3] 19:8; 368:13, 14
Statistica [1] 43:7
Statistical [2] 43:5, 7
statistical [26] 19:6, 19; 27:6; 43:11; 48:9; 52:12; 55:10; 57:25; 88:11; 90:19; 93:23; 98:22; 106:23; 107:18; 164:12; 166:15; 178:19; 179:7, 24; 233:10; 234:20; 237:13; 290:19; 301:14; 320:12; 321:5
statistically [15] 29:4; 35:12; 44:3; 89:17; 141:14; 177:24; 184:24; 185:7; 218:9, 13; 219:2; 231:25; 232:10; 236:20; 290:7
Statistician [2] 7:2; 11:24
statisticians [2] 134:12; 176:10
Statistics [3] 5:14; 7:3; 177:9
statistics [1] 176:13
status [5] 115:5; 325:21; 349:1, 7
stave [1] 275:1
stay [7] 60:22; 61:4; 67:19; 202:16, 17; 222:2; 365:17
stealth [1] 175:11
steeply [1] 203:19
STEP [2] 354:10; 356:3
step [21] 18:24; 27:9; 47:10, 19; 48:8; 50:16; 57:16, 19; 68:8; 72:2, 23; 90:2, 10, 16; 95:18; 96:6; 128:8; 133:5; 173:14; 340:12
step-down [1] 71:20
sterile [8] 135:17, 21; 201:6, 16; 313:23, 24; 336:13, 22
sterilization [12] 77:6; 83:12; 84:1; 125:25; 126:8; 312:20; 313:9; 314:20; 323:14; 334:20; 338:1; 358:7
sterilize [6] 74:17, 19; 79:2; 307:11; 323:19; 328:8
sterilized [1] 312:19
sterilizing [2] 314:1, 5
Steroid [1] 217:11
steroid [3] 245:15, 17; 271:13
steroids [6] 220:1; 221:18; 223:7; 248:9; 252:1
Steve [1] 336:19
Steven [2] 6:8; 7:8
stick [1] 329:23
stomach [1] 357:11
stop [3] 106:25; 257:5; 307:16
stopped [2] 73:14, 17
stopping [1] 257:1
storage [1] 82:16
storm [1] 353:2
story [1] 139:3
strata [5] 232:5; 233:17; 234:25; 235:18; 236:22
strategies [1] 335:23
strategy [1] 256:21
stratification [2] 234:18; 252:22
stratified [2] 129:13; 236:4
stratify [4] 232:2, 3; 233:16; 247:15
stratum [3] 235:21; 236:3, 17
straw [2] 139:1; 296:8
stream [2] 201:15; 312:19
street [1] 348:25
strength [2] 14:10; 369:16
Strep [2] 75:8; 212:11
strep [3] 104:14; 119:25; 204:23
streptococcal [3] 308:13; 309:1; 342:13
streptococcus [4] 204:6, 16, 19; 300:23
streptogramins [1] 101:16
stretches [1] 108:20
strict [2] 320:24; 347:20
stringency [1] 94:14
stringent [1] 266:25
stroke [1] 28:18
strong [4] 99:23; 237:17; 238:3; 297:5

stronger [2] 62:10; 95:10
strongly [3] 79:19; 116:15; 238:10
structure [1] 99:19
struggling [2] 258:5; 335:11
stuck [1] 288:23
studied [13] 23:10; 56:15; 117:19; 184:2, 7; 192:1; 233:1; 261:6; 305:21; 319:4; 328:3; 358:4, 18
Studies [1] 24:11
Study [1] 162:4
studying [10] 87:22; 100:2, 8; 137:13; 147:13; 310:25; 326:24; 345:18; 352:5; 366:13
stuff [1] 187:2
sub-analysis [1] 109:5
sub-populations [1] 187:13
Subcommittee [2] 4:17; 5:24
subcommittee [1] 371:25
subcutaneously [1] 192:9
Subdural [1] 77:12
subdural [1] 77:13
subgroups [3] 217:3; 232:13; 235:1
subject [2] 14:6; 312:25
subjective [1] 84:17
subjects [1] 24:15
submission [1] 353:4
submissions [1] 291:23
submitted [4] 10:3; 69:18; 175:10; 213:16
submitting [1] 7:23
subpopulation [1] 189:24
subsequent [4] 214:1; 215:6; 222:22; 227:18
subsequently [2] 220:25; 302:17
subset [1] 321:14
subsets [7] 191:1; 249:19; 278:3, 4, 6; 279:3; 288:6
substance [1] 14:14
substantial [4] 158:2; 168:3; 172:11; 369:5
substantially [5] 156:9; 159:1; 171:10, 11
subtherapeutic [2] 302:15, 20
subtle [3] 59:5; 64:17; 271:18
subtypes [1] 245:18
Success [1] 215:8
success [83] 17:19, 21, 22; 18:22; 20:14, 17, 18, 24; 21:1, 3, 9, 10, 15, 23; 28:25; 45:3, 4, 12, 22; 46:10, 21; 47:12, 14, 16, 17, 22; 48:1, 17, 20; 49:2, 3; 52:22, 23; 54:7, 8; 76:10, 24; 85:10; 89:15, 17, 23; 90:13, 17; 93:17; 96:17; 97:3, 24; 133:8, 17; 159:25; 162:11, 14, 19; 176:17; 177:15; 179:13, 15; 187:24; 203:2, 17; 207:7; 215:24; 216:25; 233:17; 239:16; 242:18; 245:21; 246:10; 258:10, 11, 21; 259:7, 13; 261:18; 264:19, 20; 315:12, 15, 21; 316:1; 361:2, 15
successes [1] 322:8
successful [6] 53:5; 132:6, 10; 216:5, 6; 259:23
successfully [1] 216:11
successive [1] 301:17
sucrate [1] 340:9
suctioning [1] 339:19
sufficient [2] 81:18; 218:1
sufficiently [4] 59:22; 266:25; 287:10; 292:8
suggest [6] 95:16; 223:24; 226:21; 235:3; 289:10; 317:17
suggested [5] 17:17; 19:24; 20:8; 96:19; 266:10
suggesting [4] 144:21; 282:24; 285:15;

361:6
suggestion [6] 85:4; 125:1; 129:15; 233:2; 269:22; 324:23
suggestions [3] 135:12; 142:14, 16
suggests [2] 20:2; 289:14
suitable [3] 120:22; 174:5; 327:5
suitably [2] 54:24; 165:2
sulfa [1] 223:6
sulfanilamide [1] 192:8
sulfonamide [1] 75:14
sulfur [1] 169:2
SUMAYA [2] 5:7; 297:4
Sumaya [3] 5:7; 7:9; 297:3
summarize [6] 24:4; 64:5; 96:25; 304:13; 332:6
summarized [2] 21:13; 356:5
summarizes [1] 83:15
summary [6] 23:12; 43:23; 51:6; 60:7; 84:5; 98:12
summing [1] 242:23
superior [6] 71:24; 103:18; 150:17; 281:25; 284:4; 301:15
superiority [57] 27:15; 31:5; 38:3; 44:12; 62:7; 63:14, 16; 64:3; 65:11; 102:6, 10; 103:12, 13; 106:22; 127:17, 20, 22, 24; 128:1, 5; 131:8; 151:24; 155:12; 157:13, 17; 159:4; 160:2; 163:19; 226:19; 233:20; 235:13; 236:13; 262:11, 14; 281:6, 7, 16; 282:1, 5; 284:1, 4; 285:23; 286:4; 287:18; 290:9, 19; 291:6; 296:5; 305:4; 309:3, 8, 10; 310:22; 311:9; 312:9, 11; 353:14
support [7] 52:8; 87:8; 99:19; 125:12; 132:3; 146:4; 327:11
supported [1] 51:19
supporting [2] 243:15; 356:20
supportive [2] 187:15; 271:12
supports [1] 90:21
Suppose [1] 152:15
suppose [6] 154:2; 157:1, 6, 20; 159:14; 258:24
supposed [8] 168:3; 182:2; 240:21; 299:11, 12; 308:24, 25; 332:14
supposedly [1] 303:12
suppressive [1] 313:16
surety [1] 123:7
surface [1] 274:18
surgery [5] 313:7; 315:2; 327:19; 329:24; 330:18
surprised [2] 132:2; 134:15
surrogate [33] 124:17; 142:19, 22; 143:4; 145:20; 146:5, 14, 21; 147:16; 148:25; 314:6; 317:6, 13; 318:10, 14; 321:11, 23; 322:4, 6, 13, 16; 323:1; 334:8, 12, 16, 17, 21; 335:13; 336:20; 352:15, 24; 369:21
surrogates [2] 353:13; 360:10
Surveillance [1] 205:19
survival [5] 33:21; 39:7, 11; 40:23; 64:17
survived [1] 192:12
Susan [3] 24:23; 180:17; 209:10
susceptibilities [1] 253:20
suspect [3] 211:12; 244:1; 350:1
switch [3] 193:24; 289:24; 365:12
switched [2] 63:5; 365:12
Switching [1] 205:13
symptom [4] 98:5; 215:8; 219:10; 311:1
symptomatic [5] 29:22; 33:14; 36:11; 169:15; 280:6
Symptoms [1] 74:4
symptoms [17] 41:25; 215:18; 217:3; 223:9; 225:25; 253:16; 258:12, 23; 259:1,

21; 261:4; 264:8, 12; 266:22; 293:23; 310:20; 315:19
System [1] 5:8
system [5] 82:12; 87:9, 13; 214:12; 255:15
Systematic [1] 33:16
systematically [1] 222:16
systemic [4] 117:14; 131:3; 224:17; 248:9
systems [1] 66:2

- T -

table [11] 4:19; 10:5, 13; 11:5, 12; 12:6; 126:24; 276:10; 288:2; 327:17; 351:3
tables [1] 244:15
tabs [1] 125:12
tack [1] 186:25
tackled [1] 314:12
takes [7] 32:8; 34:12; 178:4; 289:17; 351:17, 18; 365:6
TALBOT [7] 10:19; 269:14, 19; 296:14; 301:2, 6; 319:12
Talbot [20] 9:13; 10:19; 128:19; 137:6; 269:14; 270:24; 273:25; 278:19; 279:25; 294:24; 295:12; 296:13; 301:1; 316:20; 319:9, 11; 324:2; 326:1; 371:21
talk [40] 15:7, 18; 24:14; 40:11; 43:14, 15, 20; 44:8; 47:8; 50:19, 20, 24; 87:8; 88:5; 99:14; 102:11; 123:15; 141:2; 146:20; 171:2; 180:17; 181:2, 16, 19; 186:17; 189:1, 11; 201:21; 203:20; 209:10; 240:5; 244:2; 269:24; 277:6; 304:5; 307:9; 324:24; 348:13; 361:8, 22
talked [11] 97:19; 103:15; 165:15, 18; 180:23; 192:24; 201:2; 249:23; 250:12; 302:11; 307:13
talking [40] 50:25; 52:1; 56:3; 57:16; 80:7; 115:3; 126:17; 139:7, 8; 150:22, 24; 173:2; 183:15; 202:25; 206:21; 207:19; 208:8, 12; 209:2, 18; 235:7; 237:12; 256:6; 258:10; 271:7; 287:8; 292:20; 293:2; 300:5; 302:23; 303:23; 312:9; 322:18; 326:8; 327:1; 346:17; 350:23; 354:4, 19; 368:18
talks [1] 180:21
TALLY [5] 11:15; 99:11; 123:3; 326:23; 329:23
Tally [14] 9:12; 11:13, 14, 16; 99:6, 10; 109:13; 114:20; 121:10; 123:1; 326:21; 329:8; 371:20
tangible [2] 164:6; 167:13
tantamount [1] 283:1
tap [2] 254:1; 278:21
TAPS [1] 268:21
Tara [4] 4:12; 5:21; 11:11; 23:22
target [1] 245:20
targeted [2] 88:18; 155:23
targets [2] 101:10; 176:4
task [6] 15:5; 138:5; 144:22; 187:1; 194:1; 195:4
tazobacam [1] 100:15
tazobactam [2] 207:9; 230:23
TCs [1] 307:25
teaching [1] 139:4
Team [1] 43:5
team [1] 137:1
tease [1] 345:7
teased [1] 288:12
teasing [1] 347:2

- technical** [3] 25:12, 14; 51:9
technically [1] 125:10
techniques [3] 230:5, 15, 18
technology [1] 222:11
teleconferences [1] 86:20
telithromcin [1] 101:24
telling [2] 258:20; 308:16
temperature [4] 146:15; 223:10; 278:10, 11
TEMPLE [14] 12:7; 24:13; 66:9; 67:22; 169:11; 172:2; 233:14; 259:19; 272:13; 279:13; 281:23; 282:17; 284:8; 359:22
Temple [25] 12:5, 7; 24:7, 10, 12; 43:4; 51:25; 62:13; 66:8; 89:25; 152:2, 25; 169:10; 171:2, 17; 185:14; 233:12; 259:18; 272:12; 276:11, 13; 277:15; 279:11; 281:22; 284:7
temporal [1] 61:2
tempted [1] 188:11
tend [3] 120:7; 155:7; 308:14
tendency [2] 172:13; 350:2
Tennessee [1] 6:21
tens [1] 359:18
tension [1] 14:5
tenth [1] 168:13
term [5] 261:25; 293:19; 294:11; 303:1; 312:20
terminated [1] 294:19
termination [1] 156:4
terms [49] 28:13; 35:10; 62:23; 65:19; 97:4, 15; 126:23; 127:18; 128:9; 148:21; 160:1; 164:6; 165:13; 168:15; 215:24; 227:16; 238:19; 244:23; 246:1; 248:22; 255:15; 265:9; 269:1; 270:25; 271:3; 287:21; 289:6; 291:17, 19; 292:2; 296:23; 300:13; 308:2; 309:21; 312:10; 314:5; 323:19; 330:21; 331:22; 338:6; 341:16; 346:15; 348:5, 16; 349:7; 350:15; 360:5; 361:14; 363:7
terribly [1] 98:18
terrific [1] 172:20
Test [1] 48:24
test [42] 18:10; 20:12; 27:15; 29:7; 35:11, 15; 36:3, 7; 45:5, 23; 46:6, 10, 21, 25; 47:2; 48:19, 23; 81:17; 174:3; 177:8; 178:4, 13, 20; 179:6, 7, 24; 184:22; 185:6, 11, 15, 18; 273:20; 276:2, 3; 279:19; 298:5; 299:6; 330:25; 349:20; 360:14; 363:4
testable [1] 31:1
tested [2] 184:10; 276:7
testicular [1] 40:2
testing [2] 88:19; 220:19
tests [4] 29:3; 44:15, 18; 288:21
Texas [3] 5:8; 6:18; 11:8
Thank [52] 6:5; 7:4, 5; 10:5, 11; 11:11, 15; 12:9; 14:19; 15:1; 24:5, 6; 43:3, 4, 9; 50:21; 65:12, 13; 66:3; 70:9; 85:18; 99:3, 4, 11; 114:20; 129:25; 137:2; 145:12; 150:1; 174:11, 20; 180:11; 229:13; 236:23; 244:10; 252:24; 277:16; 279:10, 11; 302:2; 303:19; 304:11; 319:12; 321:19; 326:21; 331:24; 346:5; 353:20; 355:25; 361:23; 368:4; 371:14
thank [8] 14:16; 21:14; 85:25; 99:12; 296:14; 338:15; 367:3; 371:18
Thanks [4] 85:17; 165:10; 269:18; 288:3
thanks [2] 353:23; 372:2
theme [1] 362:11
themes [1] 121:12
theoretical [2] 68:11; 87:15
theoretically [3] 207:17; 232:21; 301:12
Theory [1] 24:11
theory [1] 24:25
therapeutic [14] 11:21; 12:21; 34:6; 81:21; 88:16, 22; 94:5; 95:11, 12; 220:18; 243:21; 314:8; 319:16
therapies [13] 42:12; 105:6; 165:8; 224:14; 228:23; 243:18; 303:13; 308:20; 323:21; 335:23; 357:2; 365:13; 370:23
thereafter [1] 259:16
thereby [2] 95:22; 236:4
thereto [1] 335:5
thigh [2] 363:9, 21
Thinking [1] 235:2
thinking [18] 59:8; 60:16; 62:14; 98:16; 131:24; 150:8; 151:9; 170:24; 238:20; 258:8; 266:4; 291:17; 292:2, 17, 21; 300:13; 302:25; 346:14
Third [1] 214:14
third [12] 67:6; 69:22; 82:8; 161:11; 162:9, 12, 17; 190:14; 243:11; 302:4; 309:4; 335:9
third-generation [1] 117:5
Thirdly [1] 187:12
thirdly [1] 199:11
Thomas [4] 6:25; 7:12; 149:23; 234:21
THOMPSON [2] 209:12; 232:9
Thompson [10] 180:17; 189:19; 209:10; 229:15; 232:8; 258:9; 263:19; 271:9; 282:8; 301:7
Thoracic [1] 267:17
thorough [1] 85:21
thoughts [3] 148:14; 277:17; 293:9
thousand [4] 81:1; 133:23; 360:6, 8
thousands [5] 142:8; 358:3; 359:18; 366:22
three [38] 4:16, 18; 5:24; 25:11, 22; 26:1, 2, 6; 63:11; 67:4, 13, 25; 69:18; 74:7; 81:20; 86:23; 99:9; 114:21; 117:22; 145:10; 152:8; 161:5; 184:9; 188:23; 199:19; 212:3; 225:24; 229:2; 234:3; 241:7; 244:24; 245:18; 251:12, 24; 256:20; 263:1; 300:5; 354:1
three-arm [3] 31:22; 272:16; 276:13
threshold [3] 99:21, 23; 121:22
threw [1] 148:17
Thrombolytic [1] 41:9
thrombolytics [2] 40:4, 19
throw [1] 66:20
throwing [1] 179:19
throws [1] 271:2
tie [1] 204:9
tied [1] 324:8
tigecucome [1] 101:19
tight [7] 76:15; 83:4, 5; 122:23; 123:9; 126:16; 169:7
tighten [2] 203:18; 208:7
tilting [1] 76:1
time-X [1] 43:1
timeliness [1] 250:7
timely [1] 165:3
times [13] 14:3; 118:15; 128:17; 176:18; 178:11; 187:23; 203:13; 208:3; 211:4; 212:16; 241:11; 265:24; 357:11
timing [2] 56:20; 307:18
tip [1] 293:25
tissue [4] 104:13; 109:18; 304:7, 8
title [1] 70:17
titled [1] 175:19
titles [2] 317:23, 24
titus [2] 62:17, 18
TMP [1] 223:4
tobacco [1] 210:9
tolerability [5] 164:7; 166:25; 168:15; 368:24; 369:6
tolerance [5] 84:11; 85:9; 118:4; 151:12; 323:21
tolerant [1] 165:23
tolerate [1] 173:16
Tom [8] 138:7; 170:13; 172:2; 233:23; 265:10; 273:8; 281:23; 371:14
tomorrow [16] 13:8; 88:5; 101:12; 102:11, 24; 124:15, 16; 131:18, 19, 20, 22; 244:2; 361:9, 23; 362:11; 372:3
tonsillitis [1] 206:11
topic [5] 8:3, 8; 10:2; 44:7; 99:15
topics [4] 8:9; 23:21; 86:23; 222:17
total [2] 67:23; 73:19
totally [3] 76:18; 120:17; 349:14
touch [3] 70:23; 101:11; 156:15
touched [1] 140:12
tough [1] 136:9
towards [9] 9:22; 34:8; 94:17; 101:2; 121:1; 172:13; 249:12; 297:24; 344:4
tox [1] 25:18
toxic [1] 42:6
toxicity [6] 64:11; 73:14; 257:7, 10; 360:10; 367:1
tracked [1] 216:15
tract [12] 38:22; 40:9; 66:17; 70:2; 110:2; 135:15; 206:1; 211:5; 249:22; 251:1; 305:10; 340:13
trade-off [2] 166:17; 242:8
traditional [1] 345:15
Traditionally [1] 243:20
tragedy [1] 141:1
train [1] 287:24
training [2] 311:22; 313:12
transesophageal [2] 313:5; 327:15
transition [2] 304:17; 353:25
transitional [1] 234:16
translate [3] 188:13, 14; 343:18
transmission [5] 286:21; 287:7; 290:14, 17; 291:12
trauma [1] 342:18
travel [1] 333:8
treat [11] 12:23; 41:25; 75:9; 91:3; 140:19; 142:12; 168:25; 254:12; 255:7; 270:8; 327:5
treated [15] 23:2; 98:2; 117:1; 169:1; 192:11; 193:7; 202:14; 215:5; 216:11; 217:1; 223:5; 246:6; 247:9; 325:14; 345:14
treating [6] 86:4; 142:20; 146:13; 250:1; 260:6; 310:19
treatment [71] 22:18; 23:8; 34:23, 25; 42:2; 44:25; 45:8; 48:3; 49:12; 52:19; 56:3, 17; 58:10, 14; 59:14, 18, 24; 60:5, 9; 62:1, 4; 66:14; 69:17; 70:18; 80:24; 97:24; 100:19; 110:2; 115:10; 129:5; 131:13; 156:4; 168:9; 184:7; 186:11, 15; 188:7; 190:25; 201:24; 202:1; 203:12; 214:4; 215:7; 216:20; 220:20; 221:3, 8; 222:6, 21; 223:21; 224:9, 15, 21; 227:13, 23; 248:10; 255:1; 267:18; 296:4; 301:11; 302:24; 303:1, 7; 311:2, 5; 312:8; 314:24; 327:18, 20; 335:18; 364:13
treatments [12] 27:13; 29:22; 34:11; 44:4; 69:21; 70:2, 6; 90:14; 94:1; 169:15; 185:3; 330:10

treats [1] 34:18
trees [1] 139:15
tremendous [2] 106:6; 280:21
tremendously [2] 196:5; 260:5
trend [5] 94:16; 218:14, 23; 221:25; 291:20
triad [1] 351:7
Trial [1] 306:10
Trials [2] 25:4; 26:12
tricky [1] 148:22
trimethethum [1] 169:2
trimethrin [1] 223:5
trouble [3] 39:9; 54:18; 329:5
troubles [1] 285:25
Trova [1] 80:20
trova [3] 78:2; 83:1, 11
Trovafloxacin [1] 82:3
trovafloxacin [18] 72:24; 73:1; 75:22; 76:2, 6; 77:3; 82:25; 118:13, 20, 21, 24; 119:5; 121:3; 135:6; 192:22; 207:10; 230:22; 315:17
trovalfoxacin [1] 231:6
trucks [1] 141:19
true [18] 30:25; 34:10; 40:9; 41:16; 42:13; 45:13; 52:22, 23; 54:7, 8; 58:17, 23; 81:17; 104:8; 131:2; 171:24; 259:7; 282:4
truest [1] 261:21
truly [10] 150:13, 16; 157:21; 158:11, 23; 167:12; 262:15, 22; 286:4; 371:13
trusting [1] 106:9
tubes [1] 260:17
tumor [1] 183:23
tumors [1] 38:17
TURNER [2] 5:21; 7:5
Turner [6] 4:12; 5:21; 7:4; 10:8; 13:11; 23:22
turns [1] 9:23
two-fold [2] 97:24; 135:8
two-sided [1] 89:22
two-sized [1] 96:18
two-step [1] 53:20
tympanocentesis [2] 300:24; 307:25
Type [2] 205:9; 253:3
type [13] 85:13; 104:3; 142:20; 146:21; 240:22; 246:20; 256:11; 298:3; 309:7; 311:10; 351:8; 359:20; 363:4
Type-1 [2] 215:14; 216:9
Type-2 [2] 215:17; 216:23
Type-3 [2] 215:18; 216:21
typed [1] 266:3
types [10] 14:2; 105:1; 155:12; 248:6, 18; 312:13; 321:22; 341:1; 349:5; 365:7
typical [2] 66:20; 247:4
typically [2] 89:12; 360:6
typo [2] 29:25; 162:4

- U -

U.S. [7] 4:9; 25:11, 24; 26:3; 79:20; 193:20; 296:21
UCLA [1] 10:16
ulcers [1] 108:1
ultimate [1] 360:16
ultimately [4] 12:19; 238:21; 268:25; 362:8
umbrella [1] 346:13
unacceptable [4] 18:23; 120:17, 18; 171:22
unanimously [1] 162:23
unbiased [1] 262:4
uncertain [2] 241:5; 322:7

uncertainties [3] 54:23; 161:25; 164:22
uncertainty [3] 161:22; 214:9; 287:15
unclear [10] 189:21; 200:2; 202:5; 205:15; 225:6; 281:3; 283:10, 14; 284:5; 302:5
uncomfortable [2] 42:10; 322:21
uncommon [4] 155:19; 206:3, 18; 366:11
undefined [1] 223:13
underestimate [2] 259:7, 12
underestimating [2] 55:4; 266:12
Underlying [1] 115:25
underlying [16] 80:14; 82:8; 84:23; 115:4, 25; 127:3; 176:19, 21; 182:23, 25; 191:24; 210:16; 330:16; 348:16, 25; 366:17
undermine [1] 35:7
undermined [1] 34:7
underpowered [1] 73:21
understand [20] 70:1; 79:9; 131:24; 134:2; 171:4; 256:17; 257:23; 258:11; 260:20; 269:20; 282:23; 299:5, 17; 300:1, 7; 312:6; 323:6; 362:13; 366:25; 369:24
understanding [9] 228:23; 255:21; 256:19; 273:4; 290:1; 311:23; 368:16; 369:19; 370:13
understands [1] 260:22
understood [4] 29:1; 32:19; 267:20; 359:22
undertaken [1] 96:1
undesirable [1] 48:8
undue [1] 247:7
unevaluable [1] 268:3
unexpected [1] 323:5
unfavorably [1] 285:18
unfortunate [3] 52:5; 121:2; 359:24
unfortunately [4] 61:5; 133:11; 188:16; 367:2
uniform [3] 167:21; 227:7; 301:24
uniformity [2] 257:15; 297:22
uniformly [2] 26:2; 322:15
unintended [2] 87:2; 370:5
unique [1] 221:12
Unit [1] 338:8
unit [9] 146:10; 256:8; 341:24; 342:17, 18, 19; 343:3; 365:22, 23
United [42] 73:10; 77:2; 78:10, 14, 18; 79:13, 14; 81:24; 85:7; 92:11, 13; 101:5; 109:1, 8, 25; 120:2; 133:13, 22; 147:5, 21; 193:12; 204:17; 205:1, 20; 210:6, 23; 211:10; 254:20; 268:10, 22; 311:12, 19; 325:14, 22; 329:16, 17; 330:2; 333:15, 19, 22; 350:15; 367:24
unitless [1] 218:5
units [3] 338:10; 339:18; 349:25
universities [1] 332:25
University [18] 4:5; 5:8, 11, 17, 19; 6:10, 15, 18, 21; 7:1; 10:22; 11:8; 12:2; 81:13; 149:23; 214:21; 222:14; 351:7
Unlike [1] 8:1
unlike [4] 57:24; 60:14; 95:2; 286:9
unlikely [1] 87:19
unnecessarily [1] 93:25
unnecessary [1] 25:15
unpredictable [1] 95:7
unrealistic [2] 23:5; 93:13
unrelated [1] 265:1
Unresolved [1] 229:5
unresolved [1] 210:3
unstable [1] 259:21
unstated [1] 30:20
unsuccessful [1] 231:15
untreated [1] 66:12

upcoming [1] 57:5
update [1] 144:18
updated [2] 24:4; 141:7
upper [2] 29:6; 211:5
upset [3] 355:18; 357:11
urgency [2] 367:10; 368:3
urinary [7] 38:22; 40:9; 66:17; 70:2; 110:2; 135:15; 206:1
usage [2] 182:9; 211:10
useful [9] 53:21; 231:2; 238:14; 243:10; 244:7; 285:4; 305:14; 319:4; 354:12
usefulness [2] 13:5; 239:13
useless [1] 311:4
users [1] 270:22
uses [2] 205:21; 207:12
usual [2] 127:23; 213:18
UTI [1] 109:20
utility [1] 220:19

- V -

VA [1] 338:25
vaccinated [1] 130:25
vaccinations [1] 309:18
Vaccine [1] 357:22
vaccine [6] 78:17, 18; 130:10, 13, 17; 149:6
vaccines [8] 78:12, 20; 81:25; 82:4; 85:16; 149:8; 311:14, 15
vague [1] 55:9
Valenti [1] 348:22
valid [6] 56:12; 97:13; 124:1; 178:13; 179:7, 23
validate [2] 230:5; 249:19
validated [4] 225:12; 228:5; 232:24; 245:2
validates [1] 84:9
validity [1] 91:25
valuable [3] 155:20; 264:24; 271:23
value [8] 37:19, 25; 48:3; 58:7; 227:19; 294:10; 303:23; 362:14
values [5] 54:3; 55:9; 56:12; 212:25; 213:11
valve [4] 247:8; 313:6, 23; 329:25
vancomycin [5] 73:3; 76:8; 104:19; 308:18, 20
variability [14] 87:20; 89:7; 90:17; 92:2, 6, 8; 95:24; 127:16; 129:8; 155:25; 161:21; 185:2, 22; 301:20
variable [1] 116:12
variables [4] 84:17, 18; 116:12; 307:1
variance [4] 28:24; 34:24; 351:21, 24
variant [1] 63:10
varies [3] 89:2; 202:10; 204:14
variety [9] 22:2; 34:7; 88:1; 89:4; 93:19; 219:8; 239:5; 249:7; 268:8
variously [1] 219:12
Vary [1] 175:20
vary [2] 95:7; 177:25
varying [2] 90:8; 366:25
vast [3] 129:1; 210:16; 278:13
vegetation [7] 313:22, 23, 24; 314:5, 20; 315:2; 323:14
ventilated [5] 197:4; 198:7, 9; 231:8; 339:4
ventilation [4] 197:8; 198:3; 221:15; 222:2
ventilator [4] 339:8; 341:24; 342:20; 348:3
ventilator-assisted [1] 341:10
ventilator-associated [8] 231:7, 11, 16;

345:19; 348:11; 350:1, 11; 352:16
ventilatory [1] 348:4
version [3] 67:13; 161:9, 12
Versus [1] 230:9
versus [39] 63:1, 22; 64:3; 67:12; 83:1, 25; 84:2; 89:23; 148:13; 171:12; 187:19; 195:8; 196:7, 13; 198:11; 201:1; 209:8; 216:11; 219:22; 221:11; 222:20; 226:11; 247:14; 253:16, 22; 268:15; 292:8; 298:4; 313:20; 321:23; 337:9; 343:8, 10; 345:13; 347:13; 349:13, 22; 353:17; 371:7
vested [1] 140:16
Veterans [1] 86:5
via [1] 211:2
view [8] 87:9, 13; 95:22; 100:4; 127:14; 143:3, 25; 246:19
viewed [2] 157:10; 171:12
vigilant [1] 60:22
village [2] 139:6, 14
Vince [5] 10:21; 100:9; 145:16; 148:25; 150:2
Vincent [1] 9:13
violability [1] 270:15
violations [1] 155:9
viral [5] 210:17; 322:12; 323:23; 370:18
Virginia [2] 5:16, 17
virtually [2] 78:21; 309:18
viruses [2] 225:7; 299:18
visit [1] 139:5
visits [1] 268:12
vitro [3] 18:12; 88:18; 183:21
voiced [1] 132:3
volume [2] 212:6; 225:25
volunteer [2] 144:10; 145:4
volunteered [2] 138:9, 10
voriconazole [7] 161:3, 12; 162:18, 24; 163:4, 8; 173:25
vote [1] 13:21
voted [1] 162:23
votes [1] 23:21
VRE [2] 102:1; 128:21

- W -

wait [1] 63:8
waiting [1] 368:3
waiver [1] 7:22
waivers [1] 7:6
walk [1] 215:21
walking [1] 348:24
wall [1] 105:5
WALLACE [1] 10:17
Wallace [3] 9:13; 10:17; 137:5
wanted [38] 41:11; 63:14; 115:2; 117:7; 118:11; 129:21; 135:3, 10, 14; 139:5; 143:25; 179:21; 206:7; 216:13; 219:19; 221:6; 222:24; 225:23; 226:5, 10; 234:6; 235:12; 236:7; 257:5; 258:2; 263:2; 273:25; 279:25; 290:7; 300:17; 302:3; 318:1; 329:9; 338:4; 346:7; 354:2; 366:7; 371:2
wanting [1] 283:24
wants [5] 145:9; 166:5; 172:11; 276:3; 280:9
ward [1] 198:8
wards [1] 247:12
warrior [2] 139:24; 140:1
warriors [2] 139:6, 11
Washington [3] 6:2; 7:1; 149:23
water [2] 108:3; 269:15
wave [1] 275:2

ways [8] 13:4; 79:18; 88:6; 141:7; 143:3; 236:9; 336:6; 366:3
wayside [1] 268:24
We're [1] 180:11
Website [1] 17:13
website [1] 26:10
weeks [11] 77:8; 78:4; 84:13, 15; 122:14; 148:8; 290:16; 313:11; 331:5; 343:4
weigh [1] 368:25
weighed [1] 166:21
weight [1] 240:15
welcome [7] 4:7; 12:14; 15:3; 98:15; 240:3, 23; 367:18
well-defined [3] 97:7; 250:23; 349:6
well-designed [1] 32:4
well-developed [1] 260:14
well-done [1] 33:4
well-established [1] 176:8
Western [5] 101:6; 268:23; 329:17; 333:19; 350:15
wheel [1] 278:15
whenever [1] 136:8
Whereas [5] 132:9; 159:7; 160:6; 235:23; 247:21
Whereupon [4] 70:10; 174:21; 234:12; 372:6
whichever [1] 315:8
white [5] 130:20; 183:23; 198:16; 200:4; 202:21
wide [5] 26:16; 29:11; 163:25; 179:3; 313:19
widely [6] 29:1; 214:22; 285:16; 287:16; 322:12; 366:25
widen [1] 320:19
wider [1] 122:18
widespread [1] 245:9
wife [2] 139:6, 7
willing [11] 38:14; 39:4, 25; 132:12; 145:4; 149:18; 164:24; 169:23; 170:12; 274:9; 281:12
willingness [2] 167:1; 238:3
window [1] 335:24
Winnipeg [3] 214:21; 215:14; 225:20
wins [1] 272:19
wipe [1] 107:22
Wisconsin [1] 6:10
wise [3] 235:4; 308:3; 356:3
wish [8] 10:1; 16:14; 23:24; 68:10; 180:4; 300:10; 351:2; 364:10
wished [2] 135:2; 177:16
wishes [1] 319:15
withdrawal [3] 260:23; 261:1; 263:24
withdrawn [1] 358:13
WITTES [5] 7:2; 126:21; 128:11; 129:21; 264:23
Wittes [11] 7:2, 11; 126:20; 129:16; 156:16; 159:3; 262:24; 264:22; 267:10; 316:20; 319:10
women [2] 69:17; 139:8
won't [12] 39:15; 52:2; 92:15; 117:16; 202:24; 206:23; 207:1, 2; 274:12; 282:5; 360:11, 14
wonder [5] 67:2; 119:8; 131:5; 292:25; 322:23
wondered [2] 310:13; 321:17
wonderful [3] 56:21; 133:1; 338:10
wondering [5] 119:10; 167:16; 276:20; 294:16; 358:16
word [5] 41:22; 80:1; 81:5; 368:2
words [11] 15:2; 35:13; 54:11; 67:19; 186:14; 190:18; 196:14; 300:4; 326:2;

334:19; 352:12
work [35] 30:6; 43:10; 75:17; 141:4, 9; 143:17; 144:19; 172:10; 206:22, 23; 207:1, 2, 3; 232:12; 236:20; 237:17; 239:7; 249:21; 258:8; 261:8; 273:5, 12; 282:5, 19, 21; 284:20, 22; 320:10; 333:22; 337:21; 362:25; 364:4; 365:6
worked [8] 30:7; 50:12; 87:10, 14; 100:12; 144:15; 307:19; 314:1
Working [3] 86:8, 21; 145:25
working [7] 67:20; 86:3, 18; 106:24; 142:17; 265:6; 270:17
works [9] 75:13, 15, 16; 95:19; 169:16; 273:14; 279:24; 282:1; 285:1
workshop [3] 98:20; 313:1; 321:7
World [1] 5:8
world [9] 78:20; 100:8; 109:4; 188:5, 17; 254:22; 274:9; 289:16; 357:16
worldwide [1] 71:16
worried [4] 66:11; 260:11; 274:6; 325:17
worrisome [1] 119:18
worry [15] 36:9; 38:18, 23; 39:22, 24, 25; 88:7; 134:24; 149:11; 171:8; 173:3; 258:15, 18; 294:15, 20
worse [18] 20:12; 27:20; 28:4; 37:25; 44:22; 158:17; 163:22; 169:5; 170:7, 13; 173:1; 179:13; 220:8; 224:1; 293:4; 323:7; 324:20
worsening [1] 212:5
worst [3] 49:4; 59:1; 68:15
worth [8] 34:4; 35:1, 24; 40:14; 170:1; 291:18; 292:20; 368:14
Wouldn't [4] 159:11; 271:20; 314:16; 350:10
wouldn't [20] 36:23; 67:8; 93:10; 130:13, 14; 173:12; 176:8; 184:3, 18; 233:21; 247:6; 262:9; 269:17; 283:2; 291:1; 300:16; 315:4; 323:18; 345:8; 355:17
wound [1] 138:24
write [2] 138:10; 285:2
writing [2] 24:18; 274:3
written [7] 7:23; 23:24; 24:21; 138:3; 211:19; 274:23; 368:16
wrong [9] 27:25; 33:22; 34:21; 36:5; 38:7; 126:1; 340:23; 360:11
wrote [5] 24:23; 138:13; 144:1; 169:11; 280:3
Wyeth [2] 9:5; 101:18
Wyeth-Ayerst [1] 11:21

- X -

X-amount [1] 342:9
X-axis [4] 21:15; 152:20; 156:24; 157:16
X-hours [1] 115:13
X-hundreds [1] 148:2
X-number [2] 122:8, 15

- Y -

Y-axis [1] 21:16
Yale [1] 10:21
year [20] 15:11, 12; 50:14; 62:24; 95:8; 97:22; 100:7; 165:23; 205:20; 206:10; 210:6; 211:14; 274:4, 24; 278:10; 280:2; 331:1, 3; 367:15
years [51] 18:24; 24:22; 33:2; 39:5; 50:12; 69:14; 72:3, 4; 74:2; 78:19; 86:2; 91:20, 24; 92:1; 100:16, 21; 105:21; 108:17, 21; 109:24; 125:23; 134:1, 4; 137:8; 138:11, 12, 19, 21; 143:9; 144:15; 145:5; 149:4; 161:24; 170:19; 193:13, 16,

22;
196:2; 212:3; 214:2; 219:24; 275:15, 22;
286:23; 335:17; 338:3; 348:15; 352:6, 8
yellow [1] 21:20
yield [5] 160:16; 161:17; 219:2; 227:19;
293:6
yielded [2] 161:18; 218:8
York [1] 191:19
young [1] 191:22
younger [1] 226:6
yourself [2] 134:22; 351:4
YUH [2] 367:5, 7
Yuh [2] 9:11; 367:8

- Z -

zero [6] 37:9; 59:17; 141:17; 154:17;
235:13; 359:17
zeroing [1] 307:8