

+

+25 162:23

0

04 4:16

1

1 14:16; 15:20; 26:11; 85:4; 104:23; 113:12, 14; 125:10; 126:4; 139:16; 166:17; 168:4; 192:19; 210:11, 11; 225:18, 24; 237:10; 239:2; 253:15; 278:25

1,100 171:15

1,200 229:16; 233:13

1.3-fold 251:9

1/2 76:9, 15; 253:15

10 15:18; 16:2; 22:12; 35:17; 41:20; 45:14; 50:16; 52:7, 16, 22; 53:9; 55:16, 18; 56:3; 57:2; 62:6; 72:21; 75:25; 90:18; 91:5, 7; 92:5; 99:10; 104:6; 109:8; 116:25; 121:3, 11, 20; 122:9, 24; 123:1, 22; 124:13; 125:13, 22; 126:3, 4, 8, 9; 127:19, 21; 128:7; 129:18; 130:14, 18; 142:25; 149:20; 154:20; 164:4; 167:5; 171:3, 12; 178:7; 201:15, 20; 207:7; 209:8; 210:11, 12, 18; 214:22; 265:14, 18; 266:1; 267:17, 18; 276:5; 286:10

10-day 36:18; 45:2; 50:12; 122:13; 170:23; 201:15

100 118:10; 188:10; 190:17; 229:11; 236:18; 286:8

100,000 167:5

1029.03 184:17

103 128:4; 136:18; 139:2, 8; 240:23; 246:22

103.5 246:22

104 15:9; 127:12; 139:8, 25; 240:23; 244:13, 14; 246:22

104.5 246:22

105 36:4; 139:8, 25; 220:6; 240:22; 244:13; 246:22

106 36:4; 139:8

107 36:4

10:15 184:17

11 98:17

11,000 28:1

12 36:14; 76:9, 14; 77:17; 81:12; 98:17; 103:15; 108:9; 113:20; 162:24;

190:7; 254:20

12-patient 190:4

122 111:17

12:25 177:2

12A-30 6:24

13 112:15

139 36:10

14 77:9, 15; 82:5, 7, 12, 21; 113:9, 15; 125:13; 158:19; 161:6; 166:18; 190:3; 274:17; 300:24

15 15:16; 99:12; 104:23; 118:13; 154:25; 163:17; 178:8; 229:5

16 82:18; 112:15; 113:10, 13; 158:11

16th 158:16

174 111:16

175 75:23

18 108:1; 181:25

1966 103:4

1969 82:6

1975 30:10; 45:18; 107:7

1979 288:3

1984 9:12

1990 16:3; 117:1

1992 11:15, 17, 20; 13:23; 116:18, 21

1994 12:21; 13:13; 69:3; 150:14

1997 44:22; 150:14; 288:3

1998 13:22; 116:19, 20; 141:3; 150:14

1999 221:18

1:15 176:25; 177:3

1:25 178:2

2

2 14:16; 15:20; 21:9, 18; 22:12; 28:10, 19; 63:14; 75:24; 82:19; 103:17; 105:9, 10; 106:5, 14; 114:16; 124:25; 125:10; 126:4, 8; 128:15; 129:18; 139:16; 186:2; 237:8, 10; 239:2; 244:6; 252:15; 253:15; 269:18, 21; 270:11; 278:25; 284:14; 293:6; 295:8, 8, 11, 11, 13, 17, 17

2,700 170:21

2,900 155:9

2-day 85:1

2-fold 106:10

2-study 297:8

2.2 28:11

20 15:18; 46:18; 72:21; 104:9; 147:23; 184:2, 2; 269:20

200 84:25; 206:15

2000 39:7

2003 245:12; 296:19

21 50:18; 51:2; 286:7, 12, 13

22 128:24; 129:19; 131:8

24 109:23; 125:3; 126:2; 157:8; 252:1

25 15:15, 16; 76:1; 80:14; 99:5; 118:11, 12; 221:19, 25; 222:15; 223:4

250 171:8; 223:9

2640.202(b 7:3

28 14:8; 262:12

29 189:10

29th 4:4

3

3 24:21; 30:15; 41:13; 43:15; 51:2; 56:2; 92:5; 99:4; 106:5, 13; 128:9; 139:17; 160:22; 198:5, 5; 209:11; 253:16; 264:21; 265:13, 18, 21, 23, 25; 267:13, 17; 275:2; 278:25; 292:25; 298:23; 300:23

3-week 125:14

30 64:9; 80:24; 104:22; 105:1; 108:14, 20; 114:24; 115:2; 134:7; 192:21; 256:8

30-some 162:10

31 23:13; 113:19, 21

32 23:15

34 105:23, 25

35 75:19, 21, 22; 77:13; 112:1; 154:14, 22; 253:21

350 229:6; 233:14

36 129:13

37 47:16

370 155:16; 171:7

38 32:18

39 23:15

3:00 248:6

3:50 302:19

4

4 21:9; 99:4; 106:18; 107:3; 113:13; 122:24; 123:1; 130:18; 161:22; 163:15; 170:20; 182:10; 185:12; 190:2; 221:20, 25; 253:7, 11, 14; 259:3; 269:19; 278:25; 290:17; 295:14

4,000 253:16

4-fold 229:9, 15; 250:25

40 32:17; 105:5; 106:3; 147:24; 250:23; 269:18

400 181:25

42 129:20

45 45:25; 75:13; 76:2

46 113:19

48 252:1; 268:11

480 173:1

49 32:19

5

5 56:2, 3; 84:24; 99:6; 103:13; 107:3; 114:16; 124:25; 126:2, 4; 128:15; 139:17; 160:22; 170:18; 211:22; 278:25; 301:9

5-day 213:25

50 37:2, 4; 48:6; 80:25; 104:25; 155:22; 185:1, 8; 224:24; 229:13, 17; 247:10; 253:21; 265:13, 14, 18, 20, 21, 21, 24, 25; 266:1; 272:16

500 46:16

52 29:18

520 170:25

53 28:2

54 108:20

55 129:13

57 115:2

584 171:14

6

6 46:6; 121:19; 122:25; 127:19; 221:8; 228:6

6.5 81:10

60 36:1; 37:4; 47:18; 105:4, 23; 109:13; 114:18; 148:11; 236:4; 242:9

600 167:5; 175:1

61 111:22

62 109:22

63 213:19

65 23:15; 32:17; 105:23; 107:25; 114:18; 154:5, 13; 155:1, 15; 184:1; 229:5

66 109:13; 111:22; 112:4; 129:17

67 32:18; 105:5

670 171:6

683 171:13

7

7 14:8; 35:17; 36:17; 41:20; 46:25; 50:12, 16; 52:22; 53:8; 55:16, 18; 56:3, 3; 57:1; 72:17; 75:11, 19; 76:2; 77:5, 9; 82:8, 12; 84:24; 90:18; 91:5; 99:6; 103:24; 104:6, 10; 109:8; 114:14; 120:18; 122:9, 12; 126:8; 146:6; 148:13, 20; 149:2; 160:22; 174:19, 22; 182:2; 187:21, 22; 208:12, 15; 210:18; 214:22; 219:16; 226:17; 227:16, 19; 244:4; 270:23, 24; 271:25; 286:21; 300:24;

301:9

7-day 84:21, 22

70 75:15; 111:18; 168:1; 236:4; 251:6, 8; 265:13, 15, 18; 266:2

70s 110:22

71 46:18

72 125:3; 126:2; 129:17; 157:8; 185:10; 206:18; 207:11, 13; 268:12; 269:2, 6; 273:2

74 46:17

75 44:22; 155:6; 236:21

77 23:11; 44:22; 108:14; 114:24

780 170:24

79 47:16; 111:3

8

8 36:14; 113:15; 122:9; 123:22; 128:7; 208:15

80 72:16; 154:18, 20, 21, 25; 155:5, 14; 188:8; 229:5; 236:4, 21; 242:8, 11; 250:23; 251:8

85 32:21

87 23:14; 106:19

87.5 128:24; 131:8

88 106:24

89 28:11

9

9 43:16; 82:7; 130:14; 208:15

90 45:13, 22; 46:18

90-95 45:4

91 46:17

95 45:13; 76:13

98 28:19

A

A&M 19:11

abdominal 188:16

ability 55:24; 233:8

able 25:3; 70:15; 71:25; 72:18; 73:5; 74:5; 77:20; 85:23; 86:13; 89:15; 90:22; 152:16; 157:18; 167:12; 169:20; 173:16; 181:17; 184:24; 185:2; 188:13; 199:19, 22; 211:9; 224:14; 229:16, 25; 230:8; 236:18; 238:16; 242:14; 250:21; 257:20; 264:13; 272:8, 23; 280:22; 286:14, 25

abnormal 111:17; 218:6

abnormalities 22:12; 23:6, 13; 111:1; 217:14

abnormality 24:5

about--but 59:12
above 26:14; 113:14;
 144:17; 161:15, 18; 184:3;
 22
ad 197:16
ABS 8:13; 17:16, 22;
 65:21; 66:24; 75:9; 83:18;
 89:20; 100:10; 140:13
abscess 34:25; 166:19;
 225:5, 5
abscesses 167:13;
 168:2, 5
absence 41:17; 145:18;
 286:16; 293:9; 299:5
absolute 98:18; 119:1
absolutely 37:18; 63:25;
 98:4; 134:25; 135:7;
 164:14; 190:14; 206:18,
 19; 209:21; 255:9; 256:10;
 282:13
abstracts 103:7
academic 7:8; 173:25;
 273:4, 6, 18
academics 174:11
accept 41:15; 172:9;
 216:4; 238:15; 262:18
acceptable 12:24; 16:11;
 33:17; 93:21; 100:5;
 252:12
acceptance 11:9
accepted 216:5
access 88:2
accessory 22:22
according 207:13
accordingly 135:6;
 232:8
accumulating 301:23
accuracy 32:18, 21;
 149:24; 236:18; 246:3
accurate 28:21; 143:23;
 163:12
accurately 107:11;
 164:11; 280:23
achievable 230:10
achieve 80:16; 85:2;
 86:2; 89:1; 90:4; 97:11;
 231:12; 235:24
achieving 258:17
acknowledges 7:19
acquired 10:22
across 119:4; 150:22;
 159:1; 174:12; 261:21;
 262:23; 298:4, 11, 16
acted 247:17
acting 7:17, 18
action 85:16
actions 25:23
active 14:2; 73:7, 24, 25;
 74:4, 10, 12, 22, 23; 75:18,
 21; 76:1, 22; 77:13, 18, 23;
 256:2
activities 26:2; 42:18
activity 10:12; 67:13;
 71:7; 85:17; 275:8, 16
actual 75:2; 76:18; 77:18;

79:18; 83:23; 106:22;
 125:24; 154:3; 186:8;
 190:17
actually 11:14; 13:3, 5;
 15:10; 16:12; 17:8; 41:12;
 48:5; 55:22; 58:6, 10, 17;
 60:4, 6, 9, 15, 16, 18;
 65:12; 66:4; 68:1, 23;
 76:21; 80:12; 81:10;
 82:18, 20; 84:11; 85:2, 21;
 86:10; 87:1; 94:10, 24, 25;
 95:12; 97:2; 100:25;
 101:17; 102:16; 106:3;
 107:14; 109:18; 116:6, 13,
 16; 118:19; 120:9; 122:10;
 123:23, 25; 125:24;
 129:18; 132:13, 22, 24;
 133:2; 139:3, 7; 140:1;
 142:10; 143:5; 144:1, 8;
 146:15; 150:1, 8; 152:10;
 153:23; 157:10; 158:10,
 13, 14; 159:4, 6, 24; 160:3,
 4, 14, 18; 161:1, 8, 9, 10,
 14, 15, 16; 162:4, 12, 16,
 21; 165:24, 25; 166:9, 12,
 24; 168:12, 22; 169:4, 9;
 170:9; 172:12; 173:22;
 174:23; 175:10; 182:22;
 183:5, 19, 21; 184:9;
 186:21, 23; 187:3, 5;
 188:2; 192:23; 193:4, 5,
 10, 16; 199:22; 209:6;
 215:22; 216:2, 5, 17;
 222:14; 223:25; 224:10,
 14; 234:25; 241:17;
 245:10; 246:5; 253:20;
 261:1, 11; 263:14; 267:16;
 276:22; 277:23; 278:4;
 281:17; 283:23; 285:11;
 289:8; 301:24
Acute 4:5; 8:23; 9:2, 6;
 10:22; 16:4, 6; 17:6, 11;
 18:5, 13, 24; 19:14, 18, 21;
 21:25; 25:13; 29:9; 32:2;
 33:3; 34:21; 35:6; 37:16;
 38:1, 18; 40:24; 47:12;
 54:13; 58:9, 11; 60:5;
 61:15; 65:18, 23; 66:23;
 70:25; 82:1; 88:1, 9; 94:6;
 95:19, 24; 96:3; 100:8, 16;
 101:6, 11; 103:12; 111:19;
 112:18; 114:7; 115:10;
 116:5, 12; 117:1; 118:7;
 119:9; 120:14, 16; 122:7,
 20; 125:12, 15; 131:2;
 141:12, 20; 143:7, 16, 24;
 144:4, 9; 145:6; 149:1;
 152:4; 157:2, 6; 158:21;
 165:18; 167:8; 171:11;
 172:10; 173:15; 175:18;
 176:20; 180:11; 187:1, 7,
 22; 194:11, 22; 195:1, 8,
 20; 196:13, 24; 198:7, 9,
 15, 22; 199:13; 200:9, 13,
 22, 23; 201:13; 202:14;
 212:24; 218:7; 245:7, 17;
 253:2; 260:22, 25; 261:3,
 4; 264:17; 269:4, 5, 16, 16;
 275:4; 281:5; 283:8;
 292:14; 296:16, 21; 297:3,
 6

acutely 214:21; 274:3
ad 159:21
add 97:5; 99:3; 192:9;
 246:10; 257:25; 276:1
add-on 74:17
added 50:21; 142:16;
 144:16; 146:18
adding 90:9; 108:3;
 198:2; 258:12
addition 65:4; 131:1;
 135:22; 195:21; 204:12;
 205:13; 293:14; 297:12
additional 79:8; 99:3;
 121:22; 123:11; 165:11;
 198:18; 258:21; 270:12
address 8:4; 17:3; 18:2;
 27:18; 56:15, 17; 78:15;
 94:24; 100:24; 101:8;
 116:1; 130:11; 133:4;
 141:2; 143:10; 146:7;
 150:16; 158:5; 179:10;
 197:23; 198:15; 212:12;
 217:9; 225:14, 22; 259:21,
 23; 289:18
addressed 20:3; 27:15;
 37:23; 101:17, 25; 112:9,
 15; 168:13; 281:11
addresses 6:12
addressing 112:13;
 114:5; 151:16
adds 246:11
adequacy 142:13
adequate 16:19; 42:1;
 51:24; 71:19; 72:12;
 117:14; 142:12; 197:17,
 18; 296:10, 20
adequately 81:7; 98:3;
 114:6; 148:6, 7; 208:24
adherence 259:14
adjourn 302:18
adjourned 302:20
adjunct 138:20; 187:3
adjunctive 137:15, 16,
 21, 24; 197:13; 252:21;
 259:7, 8; 260:3; 261:20;
 262:3; 273:22, 23; 274:1
Administration 6:16;
 78:14; 178:15
admit 215:8
adopted 13:22
adult 91:3; 108:25;
 109:16; 134:19; 210:1;
 275:20
adults 134:19; 150:10;
 176:18; 191:19; 194:13;
 210:2; 211:14; 221:12, 13;
 222:2
advance 169:24; 175:7
advantage 205:8; 220:3;
 276:3, 9
advent 61:22
adverse 69:11; 165:21,
 22; 166:1; 191:3
advertise 248:20
advice 8:25; 16:1, 6;
 194:23; 198:6; 302:14, 16

advise 178:24; 179:8
advised 231:5
advisers 135:20
Advisory 8:16, 17; 12:22;
 13:1, 10; 79:22; 81:14;
 101:25; 112:10; 142:1;
 150:13; 178:19; 245:12;
 255:1; 296:19
advocating 291:14
AECB 10:22; 58:21
aeration 193:9
aerophilic 224:6
affect 221:1
affected 68:18, 19
affecting 81:24
affects 68:3; 192:22
afford 169:16; 170:6
Afrin 62:3
afternoon 18:2; 51:18;
 94:25; 175:15; 176:9;
 259:25
afternoon--that 174:19
**AFTERNOONPROC-
 EEDINGS** 178:1
afterward 249:9
afterwards 160:3;
 280:15
Again 10:17; 14:24;
 15:19; 22:15, 16, 25; 23:1;
 24:10; 25:13; 26:18; 30:2;
 37:14; 42:8; 43:14; 46:13;
 57:19, 25; 64:19, 20;
 87:20; 88:6; 105:9; 109:7,
 14; 110:2, 6; 115:2;
 118:14; 122:6, 15; 134:23;
 135:9, 12; 138:3; 150:15,
 16; 157:25; 159:12;
 162:14, 25; 163:24; 164:2,
 16; 166:8; 173:19; 174:20;
 176:2, 11; 180:16; 182:2;
 183:16; 201:3, 17; 210:22;
 234:22; 272:24; 275:18;
 294:1
against 72:7; 73:7, 17,
 23; 74:18; 76:12; 79:13,
 14; 80:3, 5, 19, 22; 82:23;
 83:7; 91:25; 215:21;
 257:22; 258:11; 275:24;
 301:1
age 61:12
agency 11:7; 12:21;
 13:20; 15:12; 135:12
Agency's 6:23
agenda 7:25; 116:7
agent 148:24; 262:19;
 266:2
agents 119:3; 133:21;
 145:1, 3, 18; 271:12
aggregate 296:15
aggressive 171:2;
 248:21
aggressively 59:18
ago 25:12; 46:2; 50:17;
 51:8; 79:22; 87:17; 88:2;
 180:9; 181:1, 6; 183:25;
 255:16; 271:24; 281:3

agree 98:8; 210:13;
 215:13; 224:22; 247:1;
 252:3; 258:4; 262:22;
 273:12; 294:12, 22, 23
agreed 93:9; 142:25;
 239:22; 283:16
agreement 142:22;
 252:18
agrees 92:15
ahead 188:4; 189:16;
 228:19; 237:2; 283:6
AIDS 69:2
air 14:13; 21:22; 22:4, 9;
 30:13, 18; 31:7; 111:7;
 120:24; 122:18, 21; 182:4;
 218:14
airway 194:8
Alan 19:8; 96:17; 224:7;
 281:9
ALBRECHT 4:17, 17;
 8:10, 14; 37:12; 94:10;
 100:13; 116:16; 118:1;
 132:18, 19; 134:2; 135:8;
 166:2; 221:17; 222:10
alike 176:18
Allan 6:3
allergic 109:5; 260:19;
 262:8, 14
allergies 261:7, 13, 16
allergists 260:23
allow 78:17; 85:20; 93:9;
 137:21; 143:22; 147:23;
 148:7; 163:11, 20; 171:2;
 173:16; 175:17; 189:6;
 210:18; 277:7
allowed 106:10
allowing 300:18
allows 78:15
alluded 183:5
almost 61:21; 99:6;
 173:1; 175:1; 186:2, 3;
 255:3
alone 25:2; 85:20; 165:1;
 180:12; 231:14
along 58:19; 75:17;
 81:20; 117:5; 118:17;
 247:5; 289:9
alpha-hemolytic 32:23
alpha-Strep 32:25
altered 166:15
alternative 11:16; 12:25;
 86:15, 18; 92:2; 259:10;
 266:16
alternatively 53:1
although 15:8; 40:9;
 41:13; 43:23; 44:4; 52:3;
 57:9; 104:11; 118:16;
 120:10; 131:3, 10, 20;
 137:3; 164:16; 205:11;
 212:1, 3; 214:20; 215:7;
 221:12; 225:6; 227:22;
 257:17, 23; 279:25;
 288:13; 294:8, 24
always 42:17; 50:11;
 58:25; 137:11; 139:9;
 205:18; 219:23; 230:2;

246:15; 271:18; 292:6	145:1, 25; 146:2	apologize 179:21; 191:9	arise 19:22	assessments 14:16; 232:4; 300:12
Ambisome 80:5, 19, 22, 24; 81:2, 6	Anti-Viral 79:22; 80:7; 81:14	apparent 144:5	arises 90:5	associated 54:14; 165:18; 167:13; 168:1, 5, 7
Ambrose 178:7; 180:5; 181:12	antibacterial 119:3; 145:16, 18; 268:15	apparently 11:11; 30:7	arm 11:4; 75:24; 84:25; 121:7; 142:16; 146:18; 164:22; 169:18; 204:18, 21; 238:23; 239:13; 247:24; 250:3; 253:4; 258:6, 9, 25; 259:10; 263:18; 265:19, 20; 267:13; 268:7; 272:22; 280:13	association 39:23; 277:17, 19
ambulatory 145:8	antibacterials 119:6; 164:3	appearance 6:14; 123:9; 124:11; 216:10, 13	arms 10:1; 150:22; 211:7, 24; 235:8; 258:16; 261:21; 262:1	associations 215:2
America 142:4	antibiotic 20:14, 16, 18; 22:10; 50:8; 53:20; 55:3; 57:11; 59:18; 107:22; 109:3; 110:4; 123:15; 199:20; 207:16; 239:4; 249:10; 259:16; 263:1, 15; 266:18, 20; 279:8; 282:7, 7; 287:16, 25; 291:22	appeared 129:19	arose 24:4	assume 23:20; 42:11; 154:16, 19, 24; 180:20; 232:3; 275:5
among 122:23	antibiotics 37:20; 38:2; 40:15; 44:23; 45:1, 12; 48:2; 49:5; 63:10; 87:23; 88:13; 92:14; 93:24; 123:12; 165:13; 204:12, 24; 205:3; 206:1, 12, 18, 19; 207:12; 212:5, 13; 215:19; 216:16, 17; 230:18, 21, 25; 238:5; 241:18; 247:16, 18; 251:24; 252:5; 259:13; 273:23	appears 26:25	around 22:7; 32:10; 38:5; 92:12; 119:17; 127:25; 128:20; 143:19; 192:12; 206:7; 211:22; 214:18; 252:15; 280:1, 2	assumed 34:3
amount 106:17; 183:11, 14; 204:11; 205:25; 220:10; 246:16; 249:22	antibody 45:19	appetite 275:15	arrive 93:15; 97:12, 23	assumes 40:13; 125:11
Amoxicillin 9:20; 48:4; 61:16; 286:19	antifungal 81:19	Applause 302:10	art 51:13; 205:24	assuming 95:14
amoxicillin-resistant 286:22	Antimicrobial 4:15; 8:12; 9:1, 5; 20:7; 38:22; 44:18; 46:14; 47:4; 48:11; 49:10, 12, 24; 69:18; 71:22; 72:7, 8, 11, 16, 19; 73:7, 8, 17; 75:10; 76:7, 11; 77:6; 78:13; 79:11; 82:10, 14; 83:8, 24; 84:24; 86:5, 7; 110:18; 112:18; 113:1; 133:21; 145:3, 5, 10, 20; 148:24; 164:22; 165:6, 23; 166:4; 169:25; 175:13, 18; 206:22; 214:6, 13; 229:16; 236:10; 253:25; 265:16; 266:16; 271:12; 286:5; 300:16	applicable 93:16; 230:3; 235:23; 298:11	article 103:6, 7; 104:7, 8, 22; 106:21, 22, 23; 107:7; 112:19	assure 197:17
Amphotericin 80:2, 4, 12, 19	antimicrobial's 73:23; 85:24	applicant 10:19; 16:3; 133:9, 14	articles 104:17	assured 207:20
ampicillin 61:16	antimicrobial-resistant 295:15	application 10:16	artificial 290:12	at--the 32:7
anaerobes 32:23; 54:25	antimicrobials 82:6; 83:6; 90:6; 143:14, 19; 144:12, 17; 145:8, 13; 146:2, 3; 147:3; 150:25; 151:5, 7, 10, 12, 13, 15; 152:4, 6; 163:8; 164:25; 165:16; 166:2, 9; 169:11; 170:4; 174:21; 176:23; 253:2; 268:11; 269:15, 23, 24	applications 122:21; 131:6	ascertaining 157:16	attempt 41:7
anaerobic 37:7; 54:24	antimicrobials 82:6; 83:6; 90:6; 143:14, 19; 144:12, 17; 145:8, 13; 146:2, 3; 147:3; 150:25; 151:5, 7, 10, 12, 13, 15; 152:4, 6; 163:8; 164:25; 165:16; 166:2, 9; 169:11; 170:4; 174:21; 176:23; 253:2; 268:11; 269:15, 23, 24	applied 128:10; 254:2	Aside 245:23; 246:25; 247:8	attendance 179:6
analogy 283:8	antimicrobics 87:9, 11, 17; 88:2; 194:15	apply 7:11, 14; 95:15; 120:9; 128:13; 156:2; 186:13; 226:11; 230:8	aspect 89:5; 161:24; 188:22; 272:19; 288:16	attention 35:1; 59:1; 207:19; 258:18
analyses 66:11; 82:20; 84:4; 209:20	Antonio 5:18	appreciate 180:3	aspects 8:22, 25, 95:12; 189:12	attraction 251:16
analysis 42:19; 87:5; 92:6; 129:5; 160:11, 12, 16, 21; 162:14, 14; 165:24; 172:20, 23; 173:15; 182:10; 221:24; 250:15; 278:14; 280:12, 16, 18; 299:14	antral 62:15	approach 11:16; 16:13; 30:6; 31:21; 56:6; 67:5; 76:3, 8, 15; 83:21; 84:19; 85:5; 86:4, 6; 91:16; 155:23; 192:24; 249:20; 289:5, 7; 297:8	aspirate 30:3; 33:11, 19, 25; 34:2, 8; 36:2, 3; 37:6; 38:13; 41:9; 42:8; 44:4, 20; 45:20, 23; 46:20; 53:6; 54:5; 56:21; 61:19; 63:8, 15, 19; 64:22, 22, 25; 71:11; 129:12; 130:3; 135:23; 136:14, 15, 24; 139:11; 184:11; 190:24; 201:11; 202:17; 209:7; 249:11; 273:21, 22, 25; 292:2, 4	attractive 169:15; 228:22; 291:1; 295:23
analyze 54:19; 175:8; 234:4; 252:2	antrostomy 191:14	approaches 86:18	aspirates 44:5; 105:8, 10; 128:1, 21; 129:10; 136:11, 12; 161:8; 219:9; 223:2	attribution 119:25
analyzed 131:12; 182:15; 219:25	antrum 22:16; 62:16; 211:15, 16	appropriate 20:9; 37:24; 45:1; 46:14; 48:19; 84:15; 130:1; 137:9; 142:24; 144:25; 146:5; 161:1; 163:18; 171:20; 172:15; 175:14; 245:16; 277:15; 297:3; 299:15	assess 72:5; 128:11; 236:18; 280:22; 284:8; 299:2	attrition 108:1
analyzing 277:11, 12	anymore 223:4; 288:13	approval 9:25; 10:6, 10, 20; 172:24; 221:24; 222:1; 244:20	assessed 15:20; 82:11; 85:12; 267:16	AUCs 184:10
anaphylaxis 271:13	apart 120:5	approvals 17:18; 50:10; 116:3, 4, 12, 25; 121:3, 11; 125:22	assessing 83:23; 86:4; 267:23	audience 56:5; 178:9; 180:5
anatomy 166:15; 183:25; 217:25		approve 81:15; 97:2; 152:21, 23	assessment 72:24; 74:6; 77:4; 92:14; 143:23; 159:12, 17; 160:6; 240:20; 267:20; 299:14	audits 236:22
ancillary 263:12		approved 9:12, 17; 49:5; 81:17; 96:24; 130:11; 175:6; 253:9; 260:4		Augmentin 9:12
and--did 204:15		approving 153:22		aureus 15:10, 17; 32:25; 37:16; 119:18; 127:10; 128:7, 8, 9, 11, 14; 149:25; 150:3; 162:7
and/or 197:16		approximate 125:14		Austin 6:1; 17:8
anesthesia 11:11; 62:23		approximately 21:18; 26:11; 45:13; 125:10; 178:7; 189:10; 206:15		authority 36:21
anesthetic 62:4, 9		area 32:4; 138:18; 260:10		automatically 238:22
anginosus 166:20; 168:1		areas 18:14; 22:3; 258:15		AV 302:8
angle 32:2; 138:11		argue 38:10; 76:5; 90:12; 155:20; 205:23; 249:14; 299:6		availability 167:2
announcement 6:11		argued 76:16		available 10:15; 11:2; 13:11, 22; 15:18; 44:15; 128:12; 196:24; 278:7; 289:4
Anon 56:4; 58:23, 23; 60:22, 25; 63:17; 168:18; 178:5; 179:14, 15; 187:15, 19; 188:22; 189:4; 191:4, 9; 192:17; 193:22; 194:2, 4, 13, 16; 202:19; 217:21; 218:25; 219:12; 220:11; 268:20; 281:15; 288:9		argument 136:20; 154:24		Aventis 61:2; 179:19
Anon's 172:6; 222:8; 268:16; 284:22				average 84:22; 163:15; 171:13, 14
answered 165:19				avoid 86:19; 237:11; 238:13; 262:13; 267:25
anterior 22:1, 26:20				aware 204:24; 292:7
anti-fungal 79:24				away 123:3; 126:16; 151:13, 14; 175:21, 23, 24; 255:4; 260:6; 284:24; 285:2
Anti-Infective 4:21; 8:16; 11:19; 119:7				axis 75:17
Anti-Infectives 133:7				azithromycin 298:21
anti-inflammatories 212:13				
anti-inflammatory				

B

:2, 12; 238:17, 24;
.13
b.i.d 46:16
back 19:3; 26:17; 28:25;
31:6; 56:12; 61:18, 22;
63:8, 13, 15; 73:3; 87:23;
99:12; 117:10; 123:14;
135:18; 173:11; 174:1, 4;
176:25; 181:7; 188:3;
189:9; 190:10; 192:11;
193:17; 199:1; 207:22;
213:8, 9; 229:1, 22; 235:9;
259:24; 261:22; 272:24;
277:2; 291:3; 295:24
background 66:12;
260:2
backwards 22:20; 43:14
bacteremia 69:2; 119:20
bacteria 15:6; 20:13;
27:7; 36:2, 24; 37:7; 39:22;
41:11; 45:21, 24; 50:25;
53:12; 54:24; 60:20;
88:15; 95:10; 101:18;
111:22; 112:2; 113:12;
135:6; 180:22; 185:9, 13,
22; 187:18; 212:22;
219:14; 231:24; 232:9, 16;
237:6; 290:19
Bacterial 4:6; 8:23; 9:2,
6:10:4, 22; 11:6; 12:3, 14;
7; 17:7, 11; 18:6, 6,
12, 25; 19:15, 18; 20:13;
27:8, 13; 28:3, 10, 12, 16,
19, 23; 29:13; 31:16, 18;
33:3, 18, 25; 34:2, 9, 21,
24; 35:6, 12, 21; 37:17;
38:1, 19; 42:6; 45:11;
47:13; 48:11; 52:3, 10, 17;
53:2, 14, 15, 20; 56:25;
57:15; 59:22; 65:19, 23;
66:23; 68:10; 69:4, 5, 10;
70:25; 71:10, 12, 17, 23;
77:3; 82:1; 85:18, 25;
88:24; 89:1, 21; 90:13;
94:6; 95:12, 24; 96:7;
100:9, 16, 21, 25; 101:6,
11, 21, 23; 102:16, 20;
103:12; 104:4, 9; 114:7;
115:7, 10, 19; 116:5, 12;
117:1; 118:7; 119:9;
120:14; 122:20; 125:12,
15; 126:25; 127:4, 5;
131:2; 141:12, 20; 143:7,
16, 24; 144:4, 9; 145:6, 14,
19, 24; 146:9; 147:6, 12,
12, 21, 24; 148:9, 12;
149:1; 152:4; 154:14, 23;
155:13, 14, 18; 158:21;
162:22; 165:18; 166:7;
167:8; 169:5; 171:11;
177:11; 173:16; 174:16;
18; 176:20; 180:11;
181:9; 187:2, 7, 22;
194:22; 195:1, 9, 20;
196:13, 25; 198:7, 9, 15,
23; 199:13, 14; 200:10, 13,
18, 22; 201:11, 13; 202:14;

204:2; 209:5, 10; 211:2, 5;
212:24; 217:2, 10; 218:7;
219:6; 221:22; 226:8, 19;
227:13; 228:24; 229:4, 9,
12, 18, 21; 231:13, 18, 21;
233:6; 236:8, 10, 19;
237:25; 238:6; 239:15;
241:25; 242:3, 4, 8, 10;
243:4; 244:14; 245:7, 17;
250:22; 252:5; 260:22;
261:1, 2, 3; 264:18; 275:4;
276:3, 7; 284:16; 285:20;
296:16, 21; 297:4, 6
bacterially 144:12, 19
bacteriologic 34:4, 15;
46:19; 48:13, 14, 22;
58:18; 130:10, 12; 159:5;
181:18; 182:10; 185:3;
186:9; 205:16
bacteriologically 161:7;
185:7
bacteriology 55:23;
57:10; 167:23; 180:20;
184:19; 185:19; 190:12;
232:21; 291:9
bad 50:2; 166:5; 271:10
badly 43:20
balance 165:21; 221:5;
261:18; 262:6, 19
balanced 261:13
balancing 239:5
banging 206:7
bar 36:9; 113:14
Barth 5:8; 190:10, 14;
219:3; 235:20; 246:14;
247:22; 281:24; 284:19;
291:2
Barth's 56:20
base 26:22; 276:5
based 9:25; 10:6; 14:4,
17; 15:22; 28:1, 8; 34:4,
10; 35:21, 22; 37:1; 42:7,
13; 45:18; 46:20; 50:16,
19; 51:5; 78:4, 5; 79:1, 5,
25; 80:13, 14; 87:13, 19;
96:5; 100:22; 105:2;
107:22; 109:12; 114:10;
115:17; 120:14; 126:24;
147:21; 151:22; 154:16;
156:6; 158:3; 162:15;
163:14, 18; 172:24;
195:13; 196:24; 203:7;
206:4; 228:4; 236:17;
239:17; 241:11; 242:11;
244:9; 251:3, 22; 261:14;
301:10
baseline 10:8; 11:3;
14:15; 15:4, 19; 26:14;
124:23; 126:25; 130:3;
148:19; 155:13, 19, 21;
157:7; 167:23; 174:16;
233:21; 263:8; 275:21;
284:1, 10; 285:7; 286:9
basic 260:11
basically 63:18, 23; 74:9;
75:25; 80:15; 116:20;
118:24; 119:2; 121:3, 24;
123:16; 124:23; 129:23;

132:20; 179:22; 227:9;
231:2, 3; 232:25
basis 27:10; 131:23;
200:18; 203:12; 205:22;
256:10
Bayer 61:2; 179:19
beat 225:17
became 144:4; 290:17,
19
become 11:23; 34:24;
214:3; 249:8
becomes 58:14, 15;
157:19; 158:24; 261:25;
295:22
before--but 283:21
begin 66:4; 73:1; 97:4;
219:14
beginning 29:1; 59:4;
178:23; 179:8, 11; 189:21;
209:15; 272:23
begins 29:21; 57:25
begun 302:11
behalf 7:18; 178:6
behave 224:11
behind 51:23; 124:16;
131:24; 138:9; 187:10
belabor 103:22
belief 36:22
believe--and 143:18
believes 178:20
believing 136:25
below 184:1; 191:15;
217:22
beneficial 69:9
benefit 50:21; 65:3;
66:21; 76:6; 80:17; 84:12;
85:11; 86:20, 23; 87:4;
89:5, 8, 25; 90:2; 91:14;
110:25; 143:4, 24; 144:11,
16, 22; 147:8; 151:7;
152:3; 162:21; 163:20, 25;
169:10, 25; 173:8; 174:10,
20; 176:23; 204:13;
241:19; 253:2, 11, 21;
255:18; 257:19, 20;
265:17; 267:9
benefit-to-risk 300:15
benefits 202:20
benefitted 258:16
benign 211:17
Berg 28:4; 30:2; 106:25
Berg's 106:18
Berg--the 29:11
besides 130:6
best 27:23; 32:3; 35:23;
41:18; 47:20; 55:25; 66:2;
93:14; 101:20; 148:11;
160:1; 226:10; 227:12;
228:23; 235:25; 251:23
beta-lactamase 9:14
beta-Strep 32:25
better 35:17; 36:17;
41:20; 49:5, 9, 12; 72:13;
76:2; 77:20; 87:16; 91:15;
100:24; 101:5; 134:22;

149:6; 152:9; 159:19;
162:16; 164:16; 173:1;
205:16; 207:13; 210:4;
232:22; 237:19; 238:3, 3;
239:23; 240:18; 247:16,
18; 258:22; 269:6; 284:25;
285:22, 23; 286:20, 23;
301:8
better--l 51:16
beyond 144:17; 172:1;
227:16; 266:24; 268:21
bias 146:15; 265:11;
266:3; 267:14
biases 146:22; 267:25
Big 41:13; 79:6; 138:21,
23; 151:19; 187:6; 192:14;
209:24; 221:11; 269:24;
276:11; 300:9
bigger 173:17; 241:17;
242:11
binding 298:5
bio-creep 92:18
biologic 67:13; 71:6;
85:17; 88:25
biological 67:5
Biostatistics 5:5, 6
birth 93:7
bit 22:15; 29:17; 75:5;
110:16; 116:16, 22;
126:16; 131:19; 180:9;
193:16; 210:8; 242:25;
273:16, 21; 274:6; 290:16;
298:8
bit--if 104:21
black 21:22; 22:3
bladder 136:22
blew 26:19
blind 240:1, 20
blinded 134:5; 159:3;
266:15
blinding 42:3; 43:3, 9;
158:22
blood 26:7; 39:12, 24;
119:18; 127:4; 152:13;
182:14
bloodstream 136:22
blow 26:10, 18; 290:6
blowing 26:2, 7; 27:3
blown 25:22
blows 53:24
board 193:11
boardwalk 298:12
bodies 142:7
body 289:11
bone 21:23; 62:14
book 183:24
books 182:13
both 10:1; 11:4; 21:25;
29:14; 32:16; 57:7; 69:24;
79:1; 94:16; 109:19;
120:10, 12; 121:18, 21;
131:5; 132:25; 133:24;
172:18; 178:15; 197:15;
198:16; 201:16; 208:22;
211:9; 213:12, 22; 232:10,

11; 235:8; 258:16; 262:23;
266:6; 287:21; 296:8;
298:14; 299:3
bothers 203:11
bottle 119:19
bottom 24:10; 202:12;
267:22
bought 181:6
bound 63:2; 161:14;
262:12
bounds 161:17
BRADLEY 5:19, 19;
55:21; 56:13; 92:10;
191:22; 200:1, 3; 210:22;
214:9; 221:16; 239:20;
276:18; 287:3; 293:16
Bradley's 99:15; 229:1
brain 34:25; 166:19;
167:13; 168:2, 4; 225:5
Branhamella 9:15
Break 99:13; 168:18
breakthrough 80:10
breath 60:14
breathe 60:18
brief 66:5; 82:2; 264:24
briefing 84:14
briefly 11:20; 18:4; 67:18;
84:1; 250:19
bring 58:25; 173:24;
245:2
bringing 212:1
brings 35:2; 92:20; 98:9;
291:12
Bristol-Myers 179:19;
182:5
British 47:23
Britain 302:3
broad 7:5; 109:2; 114:20,
22; 264:16
broaden 7:7; 9:21;
245:13; 264:14
broadest 243:7
broadly 108:13; 243:9
bronchitis 58:9, 11; 60:5;
269:17; 277:21
brought 181:7; 190:10;
206:13; 233:19
BROWN 6:5, 5; 7:16;
49:2, 11, 14; 94:2, 13;
247:13, 25
Brown's 140:16
bubble 26:23
bubbles 22:4, 9; 25:15,
19, 21
Buchem's 107:20
bug 175:23, 24; 284:23;
292:8
bug-drug 283:10
buggy 32:8
bugs 137:7; 234:10;
285:6
Building 6:24
bulk 36:15
bullet 264:1

bunch 296:14
business 238:11; 288:14
button 183:3

C

calculate 221:7
calculated 26:9
calculation 84:18; 229:14
calculations 41:25; 43:3, 15; 170:16
California 182:20
California/San 5:7
Call 4:2; 49:18; 64:21; 75:4; 162:5; 164:9; 176:14; 207:11, 17; 251:15; 260:24; 265:23; 266:8, 12; 273:3
called 35:15; 37:11; 63:17; 73:21; 169:8; 180:1; 182:24; 201:6; 230:20; 285:18; 301:5
calling 255:4; 266:4; 278:24
calls 64:13
Camacho's 109:20
came 10:18; 36:22; 80:22; 81:19; 95:21; 158:10; 188:3; 220:21; 222:20; 274:9; 302:9
can 21:12; 22:23; 23:19; 25:1; 30:17; 32:3, 9, 9; 43:6; 45:9, 10; 46:25; 47:16; 49:18; 50:2; 54:2; 60:18; 62:16, 20; 63:2, 3, 20; 64:10; 66:2; 83:5; 87:2; 88:14; 89:16; 91:24; 101:22; 104:4; 106:8; 108:12; 109:25; 110:21; 112:4; 115:5; 119:11; 128:21; 130:5; 136:20; 137:3, 12; 141:4, 15; 143:4; 150:3; 152:24; 153:25; 155:23; 156:11; 160:2; 161:13; 162:5; 169:14; 172:25; 173:12, 14; 174:12; 175:7; 180:22; 184:15; 186:8; 187:15; 190:6, 18; 191:24; 192:10, 15; 193:15; 200:2, 8, 25; 201:21; 203:15, 16; 205:18; 208:9, 10, 14; 209:11; 210:3, 4; 212:8; 214:12; 215:4; 219:5, 9; 225:8, 14; 228:23; 230:7; 235:2; 236:1, 7, 21; 241:4, 5; 243:7, 8; 244:10; 247:24; 249:23; 250:7, 15; 251:13, 22; 252:2, 14; 253:3, 22; 254:4, 7, 8, 10, 11, 13, 25; 256:1, 4; 263:10, 24; 268:17; 270:12, 17; 271:6; 275:9; 278:7; 279:11; 281:17; 283:14; 284:22; 288:7; 301:14, 22

canal 55:5
capacity 26:11; 64:8
capture 210:17; 227:1; 243:7, 11
captured 85:25
captures 70:4
capturing 68:14; 70:16; 229:19; 267:8
care 74:24; 86:6; 87:8; 125:2; 126:7; 137:5; 210:2; 217:8; 258:10, 17, 20, 21; 263:12
careful 95:14; 137:12; 270:8
carefully 205:7
Carenfelt 45:17
Carl 4:22
carried 9:21
carries 257:19
case 14:3; 51:24; 68:11; 75:16; 77:1; 83:2; 117:16; 139:17; 144:15; 145:12; 149:1; 152:7; 217:2; 220:12; 229:11; 274:12, 24, 25; 292:11; 294:7
cases 19:21; 23:24; 31:2; 32:6; 35:13; 38:1; 51:10, 21; 54:24; 55:9; 64:16; 90:21, 23; 118:11, 12; 121:6; 130:17; 192:3; 220:13; 221:7; 224:2, 9; 226:15
cat 60:11
catarrhalis 9:15, 16; 15:17; 118:13; 127:9, 19; 134:17
catastrophic 40:10
catch 199:8
categories 34:19; 59:25; 124:1; 137:19; 201:10
category 34:22; 35:4, 15; 59:5, 13; 123:13; 210:6; 216:8, 8
catheter 149:22; 161:9; 181:4; 182:7, 15, 18; 183:1, 19, 22; 188:16, 18, 20; 192:12, 12, 13; 193:3, 6, 14; 205:9; 211:13; 288:9, 17; 289:19, 20, 25; 290:11, 15; 294:16, 25; 295:22
catheters 182:23
caught 137:2
causal 70:20
causally 81:23
causative 45:20, 24
cause 37:15, 16; 135:16; 271:12
caused 9:14; 27:5; 151:16
caution 78:1; 79:9; 105:15; 301:1
cautious 79:6; 301:15
caveats 118:23
cavernous 167:15

cavities 22:1; 23:14; 32:5; 39:1
cavity 22:25; 23:23; 25:5, 7, 16, 21, 25; 26:12; 27:2; 31:10, 24, 25; 35:13; 39:3; 40:16; 137:1, 7; 138:8
cc 63:14; 64:9; 192:19, 21
CDC 230:19; 236:12
Cedars-Sinai 5:5
cefaclor 46:16
cell 127:4; 295:11
cells 25:8, 9, 11; 39:12, 24; 58:21; 135:24; 136:2; 295:14, 16
cellulitis 168:24
Center 5:18; 294:8, 10
centers 230:23; 273:13; 287:7
central 40:8; 133:1
centuries 49:9
cephalosporins 181:1
certain 74:3; 89:21; 149:25; 167:24; 197:4; 203:25; 212:5; 272:5; 277:16; 290:5
certainly 28:24; 33:14; 36:16; 40:22; 41:2; 48:16; 49:18, 19; 58:3; 62:22; 65:10; 66:17; 71:5; 83:20, 22; 85:7; 88:22; 90:11; 92:18; 110:17; 111:4; 115:6, 11; 136:17; 199:16; 207:16; 212:3; 218:17; 221:13; 249:7; 261:16; 275:19; 276:13; 282:7; 292:12; 297:9; 300:25
cessation 282:5
cetera 135:24; 140:5; 179:23; 182:13; 186:13; 203:5; 223:19; 230:23; 247:3
CFR 7:2
challenges 80:6; 196:23
challenging 71:24
Chan 302:7
chances 204:1
change 51:12; 53:18; 57:18; 97:20; 98:4; 109:25; 185:3; 192:7; 221:2; 267:1; 269:7
changed 21:3, 3; 37:3; 51:1
changes 39:9; 52:5; 53:18; 55:14; 58:22; 160:3
character 28:8; 30:4; 114:15; 221:2
characteristic 29:12; 31:9; 60:20; 262:16
characteristics 60:12; 101:20; 103:14; 104:13; 105:19; 298:6
characterization 296:22
characterize 297:22
characterized 195:18; 223:13, 16, 20; 245:6

characterizes 264:11
Charge 194:18; 247:2
Charlottesville 6:2; 30:9; 35:24
chart 119:15
cheaper 51:2
check 139:13; 269:6
cheek 35:7; 63:3
chest 51:22
Chicago 5:1
child 91:3
childhood 135:1
children 24:18; 92:23; 93:9; 134:25; 135:7; 150:10; 157:7, 12; 191:2, 2, 13, 19; 201:14; 212:8, 9; 213:19
Children's 5:20
choice 79:5
choices 253:12
choose 78:17; 119:23; 179:10
chooses 79:7
choosing 78:22; 85:8; 163:22
chose 187:16; 213:24
chosen 78:4, 5; 156:13
chromatograph 60:10, 17
chromatography 60:12
chronic 40:18, 21; 50:1; 68:5; 88:10; 109:7; 113:2; 277:21; 292:13
chronically 167:7
cidal 297:23
circumstance 83:19; 233:13
Ciro 19:10; 55:10; 190:22; 214:19; 215:16
citation 104:11
claim 45:7
claims 175:17
clarified 226:18
clarifies 116:21
clarify 215:21
clarithromycin 69:3, 8
clarity 270:13
classes 170:5
classical 35:6
classification 201:5
cleanest 289:21
clear 22:16, 22; 52:7; 57:18, 19; 58:15; 69:4; 72:8; 90:12; 226:7; 244:17; 279:13; 282:4
clear-Dr 282:9
clearance 40:3
cleared 52:15
clearly 74:11; 91:8; 136:21; 163:18; 171:4; 208:12; 233:1; 243:2; 300:13
Cleveland 27:24

CLIA 245:24; 246:25
clindamycin 46:3, 7, 24
clinic 28:5; 31:1
Clinical 4:5; 8:23; 9:1; 10:1, 7; 11:22, 24, 25; 13:25; 14:17, 21, 22, 25; 15:22; 17:11, 16, 19, 22; 18:5, 13; 20:7, 10; 28:1; 29:8; 34:4, 9; 38:12; 41:6, 21; 42:13, 25; 43:21; 47:8; 48:21; 52:21; 53:13; 57:8; 58:23; 64:24; 65:18, 20; 66:19, 25; 67:6, 14, 21; 68:1, 21, 24; 69:19; 70:1, 5, 10, 18; 71:1; 78:5, 7, 20; 79:2; 85:9; 86:22; 89:5, 12; 90:17; 91:10, 11; 92:11; 93:2; 95:1; 100:8, 10, 17; 101:6; 108:8, 15; 109:12; 111:15; 115:8, 20; 116:2; 117:13, 16, 18; 118:4, 9, 18; 119:17; 120:10, 13; 123:5, 6, 9, 20, 23; 124:9, 12, 16; 125:18; 127:1; 128:25; 130:13, 17; 131:1, 22, 24; 133:22, 23; 140:11, 13, 22; 141:8, 12; 142:8, 11; 144:9; 146:6, 11, 13; 147:17; 148:8, 14, 17; 150:21; 151:21, 22; 152:2, 9, 11, 12, 13, 15, 17, 19; 153:25; 154:9; 156:7, 8, 21; 157:1, 11; 158:15; 160:4; 172:4, 12, 24; 175:3, 9, 25; 180:12; 187:11; 191:5; 195:1, 5, 8, 22; 196:10; 197:8; 199:13; 200:19; 204:9, 11; 212:7, 10; 213:5, 14, 15, 18; 214:10; 215:2, 14; 222:11, 17; 225:10, 15; 226:4; 227:6, 7; 228:18; 229:24; 235:23; 236:15, 17; 237:13, 14; 239:21, 24; 241:5; 244:3; 245:3, 5, 6; 247:6; 252:10; 258:15, 19; 264:7, 10; 268:4, 18; 269:2, 8, 9; 270:5, 7; 273:2, 10; 274:11; 276:15, 18, 22, 25; 277:4, 12; 278:18; 281:19; 283:23; 285:5; 286:18; 288:21; 291:7; 294:18; 295:8, 10; 296:9, 22; 299:3, 6, 7, 11
clinical-based 156:8
clinical-only 14:1; 16:10; 121:5, 10; 122:6, 15; 123:19; 126:17, 20; 131:3; 133:20; 142:16; 155:10, 24; 156:10; 157:24; 169:14; 171:14; 222:20; 237:21; 238:7
clinically 64:12, 19; 65:9; 66:19; 84:12; 87:15; 88:14; 93:15; 97:9, 14, 21, 22, 24, 25; 98:3, 6; 99:1; 129:24; 142:10; 157:14; 159:25; 187:6; 202:13; 256:11, 24; 257:24; 264:11; 283:12; 285:3;

286:13, 17; 291:23;
293:20; 299:13
clinician 20:14; 34:18;
2: 269:3
...cian's 159:17
clinicians 35:20; 145:17;
153:25; 175:10; 270:5
clog 193:7
close 19:17; 57:2; 77:19;
207:19
closed 150:19; 214:5
closely 184:19
closer 272:10
clouded 59:23
clue 79:18
clues 143:14
Cmax's 184:10
co-administration 261:8
co-author 183:24
co-primary 276:20
co-sponsored 142:3
coagulase-negative
162:8
coagulation-negative
127:23
coalesced 25:18
cocaine 62:6
Cochrane 165:9
Code 99:22
coagent 275:1
21:25; 22:16; 23:21;
14: 25:13; 27:4, 5;
29:22, 25; 35:16; 36:15;
41:19; 91:4; 134:20;
176:19, 19; 203:3; 227:23,
24; 228:3
cold-like 19:23; 31:4
colds 21:5, 8, 9; 24:18;
27:20; 28:14; 36:9, 11;
54:2; 55:18; 91:7
coli 162:7
colleague 251:21
colleagues 65:24; 226:4;
251:12
collect 232:18; 287:14,
20
collecting 137:5
collection 131:10, 13;
204:8
collects 203:12
College 6:4
colonies 139:17
colonization 134:24
colonized 135:5
colony 15:13; 112:22;
127:10, 11, 20; 134:12, 16;
135:25
colony-forming 15:9;
2: 128:4
...r 53:18; 57:12, 18;
58:6, 7, 17, 22; 60:3, 4
colored 29:16; 54:2;
57:19
colors 53:18

column 106:8
combination 62:7;
226:15
combinations 148:10
combine 260:24
combined 127:1
combining 52:24
comers 185:10; 187:20
comfort 270:14, 20
comfortable 232:3;
270:23, 24; 272:6
coming 88:16; 150:15;
277:25
comment 8:6; 56:19, 21;
57:12; 58:4; 91:1; 95:5;
99:18; 104:7; 132:18;
134:9; 183:7; 189:6;
197:7; 198:1, 18; 228:20,
21; 229:23; 241:21;
264:24; 265:2; 273:2, 12;
291:4; 292:24; 298:23;
300:13; 301:17, 19
comments 88:21; 92:10;
99:9, 20; 120:24; 122:17;
198:16; 199:8; 200:4;
206:24; 249:19; 255:15;
270:12; 271:22; 280:4;
284:9
Committee 4:8, 9; 5:11;
7:6, 9, 22; 8:16, 18; 12:22;
13:1, 5, 10; 19:7; 59:6;
65:25; 79:22; 80:7; 81:15;
101:25; 112:10; 135:19;
140:23; 150:13; 167:20;
178:19, 25; 179:8; 194:18;
195:12; 198:1; 199:7, 10;
243:21; 245:12; 247:14;
255:2, 12; 259:3; 270:18;
293:8; 296:19; 302:15
committee's 8:24;
194:23
committees 142:1
common 15:11; 19:23;
21:4, 8; 24:7, 14; 25:13;
41:19; 55:18; 87:23;
88:10; 145:7; 162:7;
168:5, 6; 203:3; 224:5;
228:3
commonplace 236:14
community 10:21;
133:12; 151:24; 153:1
community-acquired
19:21; 37:17; 38:1, 19;
47:13; 50:8; 168:16;
170:10; 217:1, 6; 296:13
comorbid 260:16
companies 7:2; 61:1;
93:4, 23, 24; 129:7;
135:15; 179:22; 189:11;
222:7; 254:19
company 36:10; 60:15;
179:1; 193:14; 253:1;
254:8; 272:4
company's 179:4
comparability 263:7
comparable 235:10
comparative 10:2;

11:25; 12:5, 12; 14:2; 15:1;
18:20; 32:5; 117:15;
196:21; 198:2; 211:24;
264:3, 19; 300:18
comparator 14:3; 74:13,
22, 23; 76:1, 22; 77:13, 18,
23; 211:8; 238:17; 240:19;
256:2; 263:2; 269:11
comparators 197:13
compare 13:8; 46:8;
65:13; 73:25; 74:2; 81:20;
83:7; 114:1; 133:8, 11, 13;
234:12
compared 19:2; 30:11;
45:22; 80:25; 87:17;
106:11; 133:23; 161:3;
173:8; 198:12; 254:4;
273:22
comparing 79:11;
104:15; 114:21; 154:12
comparison 32:15; 45:9;
80:20; 165:5, 5; 256:11;
257:11
compelled 256:23
compelling 205:25;
297:10
competent 249:6
competitors 174:8
complementary 139:12,
21
complete 30:16, 23;
50:24; 130:16; 189:1
completed 111:16;
125:4; 232:24
completely 22:21; 36:14;
52:11; 91:20; 136:7;
258:3; 270:11; 275:20;
277:19
completion 42:4; 125:1,
11
complex 186:12; 187:21;
291:15
compliance 42:4
complicated 34:24;
54:23; 129:5; 186:12;
219:20; 276:25
complication 40:17;
62:24; 166:25; 168:24;
225:4; 280:16; 281:21
complications 63:2;
87:25; 88:4, 8; 90:8;
166:10, 14; 168:7; 224:25,
25; 225:7
component 11:2;
194:10; 209:10; 246:11
components 211:3
composite 275:17
compound 298:3
comprehensive 70:19
conceivably 231:14
concentrate 126:13
concentration 25:8;
45:19, 23; 246:13
concentrations 182:16
concept 91:11; 258:23;
287:17; 300:4, 7

conceptualizing 193:15
concern 11:8; 12:18;
96:10, 13; 151:19; 284:21;
290:2; 298:8; 299:16
concerned 152:5; 216:9,
12; 280:5
concerning 298:12
concerns 51:3; 135:15;
285:1
conclude 17:21; 77:20;
85:21
conclusion 68:12; 71:25;
86:2; 146:15, 23
conclusions 68:16;
93:16; 109:25; 112:16;
147:16; 223:11
conclusive 71:16
concordance 188:8, 10
condition 39:21; 50:3;
70:2, 7; 261:7
conditions 33:15; 74:4,
9; 136:22; 243:13
conducted 75:3; 77:2;
82:6; 198:23
Conference 142:6
confidence 76:14; 81:11;
161:15, 17; 163:4
confident 53:10; 209:10;
237:16
confirm 145:22; 247:13
confirmed 132:16
Conflict 6:8, 10, 12
conflicts 7:13, 20, 22;
60:23; 189:8
confounding 109:4
confused 242:25
congestion 120:21;
121:14; 122:1; 186:4;
275:13
conjugate 93:6; 220:23;
221:6
conjunction 194:14
connection 179:5
cons 278:15
conscious 287:13
consensus 226:21;
227:1; 243:2, 21; 248:9,
10; 250:20; 259:2; 293:11
consent 197:19
Consequently 236:21
conservative 76:4, 17;
79:6; 81:13; 83:14
consider 11:16, 18, 21;
12:22; 13:24; 15:12; 16:5;
17:1; 79:23; 83:20; 85:8;
99:1; 116:18; 185:14;
192:20; 195:13; 197:10;
228:1; 297:3
consideration 10:10;
17:22; 176:11
Considerations 17:10,
17; 65:18, 20; 78:4; 92:17;
93:14; 96:22; 100:9, 11;
140:12, 14; 141:11;
165:15; 198:20; 223:19

considered 13:7, 14;
29:12; 41:3; 48:17, 18;
67:4; 78:24; 80:9; 92:1;
104:24; 121:8; 125:6;
127:9, 10, 19; 128:2, 8;
149:12; 212:10; 226:22;
269:21; 284:15
considering 135:21
consistency 191:24
consistent 120:12;
130:20; 139:15; 296:18
consistently 26:8
constancy 75:4; 76:19
constant 279:12
constellation 101:3;
234:20
constituted 113:11
consultants 8:18, 25;
13:2, 3
consultation 11:14
consulting 60:25; 61:4;
179:17
contains 27:5, 6, 6
contaminant 190:3
contaminants 137:4
contaminated 51:10
contamination 137:11;
188:20, 22; 190:6; 193:9;
290:10
Content 41:8; 43:2, 19
context 75:9; 77:8; 86:8;
100:15; 178:21; 225:8;
245:18; 256:4; 285:12
continue 13:6, 16; 19:13;
256:13; 267:10
continued 12:18; 29:2
continuous 290:10
contracted 132:7
contradict 146:5
contrast 26:17; 214:21;
282:17
contributes 73:16
contribution 157:17
control 11:4; 14:2; 45:8,
16; 73:8, 24, 25; 74:5, 10;
75:18, 20; 82:18; 84:9;
142:18; 169:20; 254:15,
16; 258:6, 8, 25; 263:18;
265:19, 20; 267:13
controlled 47:24; 211:8,
8; 252:22; 256:7
controls 254:14
conventional 297:8
conversation 273:18
convinces 206:1
cool 180:2
copy 6:21; 230:24
corner 91:8
coronal 21:20
corrected 55:5
correctly 241:16
correlate 71:20; 171:25;
186:9; 214:12; 219:1;
282:10

correlated 33:10, 24;
34:1, 7; 54:4, 7; 67:6;
69:25; 71:9, 13; 85:19;
212:4; 232:21
correlates 34:14; 57:17;
101:9; 103:12; 139:7;
172:12; 215:3; 286:17
correlating 58:5, 16;
111:13; 147:17; 204:9;
286:23
correlation 33:8; 34:6;
71:18; 89:19; 107:15;
108:1; 140:1; 150:1, 11;
156:20; 157:10; 159:13;
172:3; 190:11, 13, 16;
202:22; 212:4, 17, 21;
213:5, 21; 220:5, 13;
283:23; 295:12
correlations 156:25
corticosteroids 193:25
cough 26:18; 120:21;
121:15; 122:1; 186:17;
201:16; 202:11; 203:4;
208:22; 275:14
coughing 26:2, 12;
269:19, 21
count 15:13; 91:25;
127:10, 20; 134:12, 16;
135:25; 221:11
counted 112:23, 24;
219:24
countries 93:3, 19, 20,
21, 25; 96:11, 13; 216:12
country 95:15
counts 127:12; 190:13
couple 25:12; 59:3;
80:23; 99:20; 118:23;
196:10; 226:2; 242:24;
255:15, 16; 271:22;
278:16; 281:3; 293:4
couples 139:9
course 21:23; 27:4, 14;
34:4; 42:19; 43:16; 45:2;
49:23; 50:12; 51:15;
57:20; 72:20; 90:19; 92:3;
94:13; 131:25; 148:25;
181:24; 185:3; 203:14;
218:4; 220:6; 231:12;
241:5; 255:23; 263:11, 17;
268:24
course--what 203:8
covered 7:2; 263:25;
264:18
COX 4:12, 12; 18:2;
194:19; 223:12; 225:23;
245:1; 263:25; 264:4, 22;
270:10, 25; 289:17; 293:4;
296:18; 302:13
create 284:20
created 104:20
credit 36:21
creep 238:10, 13
criteria 11:25; 14:17, 25;
20:16; 43:19; 47:21; 66:8,
15, 18; 69:24, 24; 85:8, 9;
90:17; 96:6; 100:15, 17;
101:10, 22; 102:5, 25;

106:6; 108:22; 110:3, 4,
15, 17; 111:6, 6, 19, 21;
112:18; 113:11; 114:6, 23;
117:17; 118:4, 7, 18;
120:6, 9, 11; 123:3;
126:19; 129:14; 131:5;
132:21; 135:13; 147:10,
19, 22; 148:8; 152:3;
155:10; 156:9; 167:11;
168:15; 169:1; 175:3, 14;
195:23; 197:4; 207:24;
208:6; 210:25; 211:4;
215:12; 217:10; 221:22;
226:24; 228:11, 15; 231:3;
232:13; 236:17, 24; 240:3,
11, 12, 14; 241:15; 242:7;
245:6, 7; 250:5, 11; 251:2;
255:25; 285:18
criterion 41:21; 52:22;
53:7, 13; 54:1, 7; 81:18
critical 66:18; 70:18;
72:23; 77:25; 92:13;
132:3; 273:1
criticize 38:14
criticizing 65:25
CROSS 19:8, 8; 51:20,
21; 96:17, 18; 97:7; 98:9;
188:14, 15, 23; 224:8;
245:22; 266:10; 281:2, 10;
294:12; 296:3
cross-in 265:7
cross-ins 265:3; 268:1
crossed 266:4; 267:19
crossed-in 265:22
crossing 266:9
crossovers 266:13
crucial 281:25
crude 139:5
CSF 136:23
CT 21:10, 13, 19; 30:11;
55:12, 16; 111:13, 17, 19,
23; 112:3; 120:23; 122:16;
180:13
CTs 218:16
culture 12:24; 15:7;
30:18, 21; 33:11, 19, 25;
34:2, 8; 36:2, 3, 11; 37:6;
41:9, 10; 42:8, 9, 10; 44:6,
20; 45:12; 53:1, 6; 54:5;
102:6; 104:25; 105:6, 9,
11, 20, 22; 106:11, 20;
107:2; 108:7, 20; 109:13,
22; 110:22; 111:2; 114:18,
23; 119:19; 127:11; 130:6;
131:15; 134:22; 136:14,
16, 25; 139:10, 20; 159:7;
180:23; 181:11; 188:25;
202:18; 204:2, 10; 205:11;
213:7; 219:6; 223:3;
234:6; 235:7; 242:20;
246:10; 249:11, 13, 15;
250:16, 17; 252:13; 286:7,
13; 289:21, 24; 290:2;
292:4; 293:18; 295:9
culture-and 292:2
culture-negative 234:3
culture-positive 103:15

cultured-proof 101:4
cultures 28:6; 38:13;
44:4; 46:21; 63:11; 71:11;
102:16; 111:5; 115:13;
127:6; 128:23; 132:14, 15;
137:12; 138:24; 150:6;
159:5; 161:10; 162:6;
181:9; 184:25; 188:2, 9,
17; 189:1; 202:17; 212:6,
9, 19; 219:4, 7; 236:4;
249:8; 250:6; 276:3, 11;
287:8; 288:18, 20
culturing 218:23;
290:18, 19
cumulative 218:20
cure 34:4, 15; 42:12;
45:7, 25; 46:17; 48:14;
51:23; 77:5, 9, 11; 91:12;
92:1, 7; 123:7, 20, 23;
124:1, 2, 12, 21; 125:6, 23;
126:2, 22; 131:22; 133:22;
134:5; 154:17, 19; 155:1,
1, 5, 6, 15; 159:18, 22;
160:7; 229:4; 278:18
cured 157:14; 286:13
cures 45:7; 46:6
current 8:5; 48:9; 146:5;
171:10; 204:22; 264:6;
271:4; 287:24
currently 35:18; 53:14;
101:9; 115:18; 169:16;
189:9; 282:18
curve 160:10, 23; 181:19;
186:9; 193:15
curves 184:9
cut 21:20
cutoff 109:8; 110:6, 20
cutoffs 102:24; 110:19
cytology 160:1

D

daily 42:18; 173:21;
189:20; 192:16; 203:12;
205:12; 275:7; 281:8;
300:6
damage 39:3
danced 252:15
danger 268:23
dangerous 251:24
dangling 207:21
data 10:1, 8, 11, 13; 11:2;
13:9, 11; 14:23; 16:18, 25;
18:8, 20; 27:23; 32:11;
34:5, 14; 42:20; 46:19;
50:13, 15; 51:5; 58:5;
71:15, 15, 16; 81:16; 82:3;
83:3; 93:14; 99:21; 100:1;
102:10, 13; 103:16;
104:11; 105:3, 3, 13, 20;
106:3, 14; 107:2, 13, 23,
24; 109:12, 24; 111:13;
114:10, 10, 17; 115:12;
119:22; 130:25; 132:3;
134:12; 136:10; 138:4;
157:16; 166:8; 170:9, 13,
13; 181:18, 20; 195:10;

196:21, 24; 197:10; 198:2;
203:8, 9, 13; 204:9;
205:16, 25; 212:23;
213:25; 218:23; 221:23;
222:13; 223:10; 224:15,
17; 254:21; 264:3; 268:16;
276:4, 14, 15; 284:23;
287:14, 15, 21; 289:3;
293:14; 296:15; 297:16;
300:21; 301:16, 23
database 103:3; 105:8;
165:25; 171:16
databases 166:8; 171:11
datapoints 82:19
date 61:12; 172:5; 267:24
day 8:15; 47:13; 49:16;
82:11; 85:4; 97:25;
154:20; 160:21, 22, 22, 22;
176:18; 181:13; 182:7, 9,
10, 11; 188:5, 5; 192:8;
205:11, 11; 211:23;
219:13; 223:11; 228:10;
237:15; 246:9; 249:8, 9;
265:13, 14, 18, 18, 21, 23,
25; 266:1; 267:13, 17, 17,
17, 18; 273:9, 10; 278:22;
286:10, 21; 300:23, 24, 24;
301:9, 9
daycare 230:22
days 14:8; 21:10; 22:12;
25:17; 35:17; 36:14;
41:21; 44:3; 45:14; 46:25;
47:25; 50:9, 11, 16, 18;
51:2, 2; 52:7, 16, 22; 53:9;
55:16, 18; 56:2; 58:13;
72:17; 75:11, 19; 76:2;
77:5, 9, 10, 15; 82:12;
84:24, 25; 90:18; 91:5, 8;
92:5, 5; 98:1, 13, 13, 17,
17; 103:24; 104:6, 10;
109:8; 114:14; 120:18;
122:9, 12; 124:25; 125:13;
132:8; 146:6; 148:13, 20;
149:2; 160:8; 164:20;
174:20, 22; 181:16; 182:2,
9; 184:24; 187:21, 23;
188:21; 190:2; 197:8;
201:15, 20; 207:7; 208:12,
15; 209:8, 11; 210:18;
211:22; 214:22; 216:3;
219:16; 226:17; 227:16,
19; 228:11; 244:4, 6;
262:12; 265:6; 267:6;
268:21; 270:24, 24;
271:25; 287:6
de 7:3
deal 20:4; 62:17; 135:3;
272:3; 276:11; 279:18
dealing 201:12; 276:4, 14
deals 196:10; 264:6
death 80:9; 225:18
decades 206:8
decide 97:15; 119:17;
224:10
decided 119:13; 247:18
deciding 237:9
decision 78:9
decisionmaking 178:17

decisions 297:22
decolonization 68:16
decongestant 62:2;
138:4
decongestants 137:21;
138:18; 144:25; 259:19
decrease 98:10, 12, 13,
18; 166:9; 170:2
decreased 186:4
defer 94:23; 189:5; 210:1;
292:25
deficiencies 107:18
deficiency 109:2
definable 230:4, 7, 11
define 83:5, 8; 102:9;
148:18; 168:12; 207:25;
226:5; 227:1; 228:24;
235:13, 25; 241:3; 265:8;
279:13
defined 113:19; 123:20,
23; 144:13, 19; 155:12;
225:11; 230:11; 251:18;
267:17, 24; 271:23; 277:9;
278:18
defines 168:16; 176:15
defining 81:5; 94:19;
141:13; 155:18; 174:15;
226:23; 227:10; 235:16;
279:10
definitely 87:18; 219:18
definition 81:3, 8;
111:19; 121:18; 123:5;
124:15; 127:22; 128:15;
129:6, 7, 12, 15; 131:9
definitions 14:4; 117:16;
123:6; 124:4; 127:7, 16;
132:24; 135:6; 152:9
degraded 31:16
degree 33:5; 100:2
delay 252:10
deliberation 13:5
deliberations 41:3
delineate 101:22
delivering 258:8
delta 12:5; 142:25; 229:5;
276:23
demand 273:7
demonstrate 173:10, 17
demonstrated 172:5
demonstration 10:7
denominator 23:12;
30:22; 111:25; 130:4, 8
denoted 106:22
denoting 113:12
densities 241:4
density 200:11; 241:7
dental 29:25; 35:9; 37:8;
54:16; 55:4; 62:22; 185:24
dependent 131:9
depending 105:11;
109:24; 128:22; 131:15;
167:6; 241:6; 255:24
depends 64:12, 19; 98:9;
253:5, 5; 268:5

- depth** 193:17
Deputy 4:12
describe 61:8; 101:14, 4; 103:11; 104:21; 8, 18; 107:1, 14; 114:6, 11; 201:9, 22
described 30:13; 103:13; 104:17; 112:25; 149:17; 202:19; 288:10
describes 106:25; 107:15
describing 102:13; 104:15
description 35:6; 61:10
deserved 207:15
deserves 197:7
Design 4:5; 8:23; 11:24; 16:17; 17:11, 22; 18:13; 43:7, 10; 52:20; 53:6; 65:18, 21, 23; 92:11; 93:11, 13; 97:6, 23; 98:2; 116:2; 140:11; 141:12; 142:19; 143:10; 164:9, 18; 175:12; 195:5; 196:11, 12; 197:3; 210:16, 24; 219:12; 233:10; 247:20; 272:5; 276:19; 296:9; 300:17
designed 169:16; 193:4; 203:6; 249:22
designing 20:7; 54:12; 199:23
designs 11:22; 13:23; 17:1, 20; 86:3; 94:9, 15; 144:2; 163:23; 164:7; 193:10
desirable 33:5; 41:6; 53:7; 290:25
despite 11:11; 12:17; 167:2; 218:24; 287:12; 292:16
destruction 39:25
detail 103:22; 116:16; 207:19
detailed 291:7
details 56:10
determination 27:16; 73:2; 78:25; 124:9; 126:2, 7, 12
determinations 125:25; 126:21; 130:12
determine 20:17; 72:22; 198:25; 203:15, 16; 233:4; 253:20; 286:1
determined 12:6; 26:4; 54:10; 107:12; 223:18
determines 196:17
determining 48:13; 131:23; 196:23; 205:14
develop 29:24; 60:16; 101:18
developed 28:3; 44:25; 87:9, 15; 94:14; 180:1; 272:1
developing 193:6
Development 4:15; 8:12; 9:2, 5; 87:12; 169:14; 170:8, 13; 189:12; 216:24; 245:13, 19; 264:14
develops 174:2
device 289:22
diabetic 168:14
diagnose 33:19
diagnosed 35:12
diagnosis 12:4; 13:18; 28:1, 7, 10, 18; 29:6; 33:3, 6; 34:9, 19; 35:20; 48:13; 55:14; 58:18; 114:7; 115:7, 8, 19; 118:17; 120:14, 16; 122:7; 126:24; 131:2; 132:21; 180:12; 196:7; 200:9; 219:6; 228:3; 237:24; 249:23, 24; 269:7
Diagnostic 5:9; 16:12, 20; 17:16; 20:25; 23:19; 28:19; 30:6; 33:17; 100:9, 11, 15; 101:10; 112:18; 118:6, 16; 195:15; 196:6
diameter 24:20, 22
diaries 173:22; 176:5; 225:13; 277:25; 279:2; 281:8; 300:6
diarrhea 172:18; 300:5
diary 278:23
diastolic 26:7
dichotomous 123:17
dictates 197:5
Diego 5:21
difference 46:1, 10; 82:16; 87:14; 96:21; 97:1; 98:19; 99:1; 108:23; 133:24; 146:23; 152:18; 153:10; 155:8; 166:13; 173:13, 17; 221:11; 237:7; 242:15; 256:20; 266:2; 276:20; 281:6; 301:11
differences 82:25; 109:21; 146:17, 24; 276:7
different 31:11; 40:23; 50:7, 13; 54:17, 25; 55:2; 57:9; 68:4; 81:3, 4, 7; 93:3, 25; 95:13; 96:14, 15, 15; 98:16; 129:3; 132:6, 7; 148:16; 151:10; 159:1; 160:11; 168:23; 180:10; 189:11; 196:1; 201:24; 269:9; 270:15; 276:8, 23; 283:2; 298:1, 15, 18
differential 263:12
differentiate 59:24; 215:15
differently 224:11; 273:21; 274:7
difficult 20:22, 23, 24; 47:7; 70:7; 86:1; 89:12; 92:25; 93:12, 22; 138:8; 175:16; 240:10; 250:8; 257:2; 295:14
difficulties 135:16; 287:4
difficulty 62:17
dilutes 106:4; 261:1
diluting 268:2
dilution 112:21; 114:13
dilutions 113:3; 190:19; 276:12
dim 21:14
diminished 104:6
direct 73:6, 13, 22; 107:15; 165:4
directing 59:18; 62:12
direction 162:24; 241:22; 242:23
directions 163:1
directly 62:10; 68:21, 23; 70:9, 23; 101:8; 131:4
Director 4:10, 12, 17
disagree 251:20; 259:5; 293:22
disagreement 219:3
disappeared 186:17
discarded 37:11
discernible 90:1
discharge 29:16; 54:3; 57:19, 19; 58:7; 107:10; 120:20; 121:14, 17, 19, 24; 122:3; 201:16; 202:11; 208:5, 22, 24; 209:15; 275:14
discomfort 11:10; 62:21; 149:14
discordance 150:7
discounted 124:16; 125:20; 129:9
discover 168:20
discovered 274:17
discrepancy 133:14; 138:24
discretion 261:24
discuss 18:13, 23; 65:17, 23; 84:3; 103:17; 126:17; 144:1, 3; 175:14; 195:10; 196:12, 17, 20; 198:8; 259:6; 275:3
discussed 7:7; 40:5; 66:6; 67:17; 109:8; 124:20; 142:7; 186:7; 195:22; 216:23; 239:10; 247:23; 276:19; 282:3, 15; 285:11; 293:6; 297:21
discussing 4:5; 66:13; 79:3; 182:2; 186:11; 211:12; 264:10; 296:7
discussion 7:21; 18:25; 20:5; 66:10; 82:3; 95:19; 117:6; 141:21; 174:18; 176:9; 196:14; 197:1; 198:10; 199:6, 10; 204:6; 213:10; 214:4; 220:22; 226:12; 263:23; 264:5; 285:16; 293:2; 301:20
discussions 6:19; 7:23; 43:24; 95:20; 142:1; 170:3; 194:23; 195:4, 13, 23; 196:22; 293:1; 301:21; 302:16
disease 18:6; 20:12, 20; 21:6; 22:15; 23:18, 23; 24:10; 27:12; 36:21; 37:8; 38:19, 20, 21, 24; 39:15, 20; 40:13, 18, 21; 45:11; 47:5, 12; 50:1; 51:23; 53:24; 55:5; 58:6; 59:2, 11; 65:10; 67:24; 68:6; 70:20; 84:5; 88:5, 19, 21; 90:18; 92:3; 97:13; 98:20; 99:2, 21; 100:2, 3; 102:19; 103:5, 23, 25; 134:23; 140:19, 25; 141:13, 20; 142:4, 23; 143:1, 3, 5, 20; 144:13, 19, 23; 145:3, 14, 24; 146:13, 22; 147:2, 7, 12, 13, 21, 25; 148:9, 25; 150:15, 20; 152:22; 153:11, 14, 16, 23; 154:9, 14, 15, 19, 23; 155:13, 18; 156:18, 23; 158:2, 18; 162:22; 163:9; 164:4; 165:7, 13, 16; 167:16, 19; 168:6, 9, 10, 23; 169:5, 9; 171:19; 172:8, 14; 174:16, 21; 175:8, 25; 176:13, 13; 187:1; 192:7; 194:6; 195:9; 196:2, 3; 197:6, 11; 199:14; 200:15, 18; 201:7, 13; 204:11, 13; 206:23; 209:5, 11; 211:2; 212:2, 10, 15; 214:17; 216:20; 220:25; 221:1, 2; 236:8; 239:15; 240:5, 24; 241:5, 25; 242:3, 4, 8, 10; 260:9, 16, 16, 19; 261:1, 2, 3, 6; 262:9, 14; 268:6, 9; 269:14; 271:9; 274:15; 277:15; 281:4; 282:12; 286:19; 288:23; 292:13; 293:17; 294:2, 11; 299:19
disease--one 277:14
disease-defined 146:4
diseased 47:1
Diseases 5:9, 13, 15, 17, 20, 23, 25; 6:4, 6; 23:24; 33:20; 42:25; 54:17; 58:8; 86:19; 88:16; 92:19; 99:23, 24; 156:24; 157:5; 166:23; 172:15, 19; 276:19; 277:20
disparate 104:17; 105:14; 108:21; 109:14
displace 214:25
disproportion 28:18
distal 135:5
distinct 54:15; 220:25
distinction 102:18; 110:7; 152:11; 287:1
distinguish 95:23; 96:1, 7; 200:23
distinguishing 91:3
distributed 22:7; 150:22
distribution 23:3, 6; 24:8; 184:15, 16
divided 108:18
Division 4:18, 21, 23; 11:19; 119:4, 5, 6; 259:21, 22, 23
doable 290:23
doctor 240:1, 16
doctor's 248:14
doctors 152:16, 19; 230:22
document 11:5, 18, 21; 12:7, 10, 13; 13:24; 14:11; 16:9; 84:14; 116:18, 19, 20; 118:19; 120:5, 8; 123:6, 16, 21; 124:10, 21; 125:5, 9; 126:23; 131:14, 21; 135:9; 163:22; 178:14; 264:6
documentation 10:4; 120:22; 122:16; 127:3
documented 11:17; 238:18
documenting 56:1
documents 13:21; 116:22; 117:8; 118:24; 135:14
domain 88:24
domains 88:23
Don 54:11; 86:25; 132:1; 193:19; 204:15
Donald 5:22; 6:25
done 13:9; 27:22, 25; 28:4, 7; 30:9, 10; 32:3; 33:14, 24; 37:2; 38:25; 39:2, 7; 41:25; 42:15, 23; 43:15; 44:21, 24; 45:17; 49:9; 54:4; 60:5; 61:20; 62:20, 21, 23; 63:1, 6, 16, 19, 23; 64:6, 23; 77:7; 92:4; 93:3, 7; 95:6; 105:17; 117:12; 121:9; 130:17, 19; 132:5, 15; 136:1; 139:9; 140:4; 151:20, 21; 152:1, 15; 154:16; 163:16; 179:22; 180:25; 181:3, 11; 190:25; 191:11, 12, 19; 193:6; 202:16, 20; 203:2, 23; 204:20; 206:15; 214:16, 17; 223:15; 227:12; 233:3; 235:15, 18; 236:3, 5; 246:2, 8; 248:13, 18; 249:6; 254:20; 255:9; 264:15; 278:1, 22; 281:6, 8, 16; 282:6; 285:9; 286:10; 287:23; 288:4, 5, 7, 11, 15; 294:10, 24; 295:25; 296:20; 300:14
door 164:14
dose 46:14, 15, 16; 50:10; 126:24; 257:19
dose-response 164:8; 254:16; 257:16
doses 69:4, 6, 7; 173:3
double 43:3, 8; 51:5; 112:4; 157:6; 211:19; 214:15; 239:25; 240:20; 272:23; 287:4, 12; 288:3, 4, 5; 294:9; 297:18; 298:2
double-blind 47:24
doubt 108:3
dovetails 196:4
down 21:20; 24:9; 25:22; 43:20; 45:2; 106:7; 181:13; 185:16; 205:3; 213:17; 225:22; 234:18;

242:21; 272:25; 282:2;
284:7, 13
dozen 16:3; 94:11; 288:5
DR 4:3, 10, 12, 14, 17, 20,
22, 25; 5:2, 4, 6, 8, 10, 12,
14, 16, 19, 22, 24; 6:1, 3, 5,
7, 11, 25, 25; 7:16; 8:9, 10,
14; 13:3, 4, 9; 17:5, 8, 9,
15, 17, 21; 18:2; 19:3, 5, 8,
10, 12, 13, 19; 36:19;
37:12; 48:24, 24; 49:2, 2,
7, 11, 13, 14, 17, 17; 50:6,
6, 15; 51:20, 20, 21, 25;
52:19, 19, 20, 20; 53:5, 16,
25; 54:11, 12, 18; 55:10,
11, 17, 20, 21; 56:4, 4, 13,
14, 18, 19; 58:2, 3, 4, 5, 12,
20, 23; 60:6, 22, 22, 25;
61:6, 8, 11; 63:6, 17, 22;
64:3, 3, 8, 14, 15, 19; 65:1,
1, 2, 5, 6, 9, 15, 15, 16, 22;
71:8; 86:24, 24; 87:1, 1, 3,
4, 18, 24; 88:6, 12, 12, 22;
90:15, 16, 16, 25; 91:1;
92:9, 10; 94:1, 2, 10, 13,
17, 22, 24; 95:4, 5, 17, 18;
96:5, 17, 18, 19; 97:3, 4, 5,
7; 98:8, 9; 99:3, 8, 14, 14,
15, 17; 100:6, 7, 12, 13,
19; 103:21; 115:22, 23, 25;
116:1, 6, 16; 117:25;
119:16; 123:24; 128:20;
129:4; 131:18; 132:1, 2,
12, 18, 19; 133:4, 6, 18,
19; 134:1, 2, 10, 10, 11;
135:8; 136:9, 9, 10, 13, 15,
16, 19; 137:10, 14, 14, 16,
23, 23; 138:3, 22, 22, 23;
140:9, 10, 15, 16; 141:4;
142:2; 143:17, 21; 144:20;
147:15; 148:22; 150:9;
156:22; 159:7, 12; 160:2;
165:19; 166:2; 168:18;
171:12, 21; 172:6; 176:7,
7, 8, 24; 178:4, 4, 12;
179:14, 15; 187:14, 15, 19;
188:14, 14, 15, 22, 23;
189:4, 7, 9, 16, 17; 190:21,
23; 191:4, 8, 9, 19, 21, 22;
192:1, 17; 193:19, 20, 22;
194:1, 2, 3, 4, 11, 13, 14,
16, 17, 19; 199:1, 3, 11,
16; 200:1, 1, 3, 4, 5; 201:5;
202:1, 1, 5, 8, 15, 19;
203:22; 204:14, 16, 22;
206:10, 10, 11, 24, 25;
207:5; 208:23; 209:2, 18,
21, 23; 210:1, 3, 3, 13, 15,
22; 211:16, 25; 212:16, 16,
23; 213:1, 3, 23; 214:1, 9,
19, 20; 215:11, 12; 217:8,
12, 13; 218:12, 13, 15, 22,
25; 219:5, 11, 12, 17;
220:2, 2, 3, 11, 14, 16, 20,
21; 221:4, 5, 15, 16; 222:4,
8, 10, 13; 223:12, 22;
224:8, 21, 22; 225:9, 10,
14, 16, 17, 19, 20, 23, 25;
226:1, 14; 227:3, 9, 11, 15,
20, 20, 21; 228:19, 20;
229:1, 2, 14, 23, 25;

230:15; 231:1, 6, 10, 22,
25; 232:1, 2, 9, 10, 12, 15,
17, 25; 233:15, 16, 17, 19;
234:7, 13, 22; 235:9, 11,
17, 19, 20, 21; 237:18;
239:19, 20; 241:12, 20, 21;
242:17, 22, 24; 243:19, 20,
23; 244:1; 245:1, 22;
246:14, 15; 247:9, 13, 15,
15, 22, 23, 25; 248:1, 5,
11; 249:17, 18; 250:18, 19;
251:20, 21, 25; 252:9, 14,
24; 253:5, 23, 24; 254:6, 7,
10; 255:13, 14, 21; 256:16;
258:4; 259:1, 6, 18, 20, 25;
261:19; 262:5, 10, 11, 18,
20, 21, 22; 263:3, 5, 22,
25; 264:2, 4, 20, 22, 23;
266:5, 7, 12, 22; 268:3, 3,
10, 16, 19; 269:1, 8, 10,
14; 270:3, 10, 10, 21, 25;
271:1, 20, 21; 272:12, 13;
273:19, 20; 274:8; 275:2,
12; 276:1, 2, 17, 18;
277:10; 278:9, 11; 279:19,
24; 280:3, 4, 19, 21; 281:1,
2, 9, 10, 15, 20, 25;
282:24; 283:2, 7, 18, 19;
284:18, 21, 22; 285:8, 25;
286:2; 287:2, 3, 22, 22;
288:1, 1, 2, 9; 289:1, 2, 6,
15, 17, 18; 290:3; 291:2, 3,
18, 24; 292:20, 22, 23, 24;
293:3, 4, 11, 16, 23, 25;
294:5, 6, 12, 14, 15, 20,
22, 23, 23; 295:2, 3, 4;
296:1, 3, 11, 18; 297:17,
18; 298:19, 22; 299:24;
301:17, 19; 302:3, 11, 13,
17
draft 13:21; 16:6; 135:14;
221:18
drain 25:2; 32:5; 289:20
drainage 58:1; 150:19;
186:1; 250:1
drains 23:11
dramatic 291:19
dramatically 184:25
drastically 159:1
draw 109:25; 160:23;
182:9, 14, 14; 213:24;
283:7
drawing 193:11
draws 152:13
Drexel 6:4
drilled 183:8
drip 186:5; 202:11
driven 51:2; 118:2
drivers 145:9
drop 184:25; 207:17;
284:14
dropped 42:11
Drs 6:19; 140:17, 19;
149:9
Drug 4:11, 13, 15, 18, 21,
23; 6:16; 9:1, 10; 10:15;
11:19; 12:12; 16:25;
50:10, 11; 61:1; 97:2;

116:25; 119:7; 121:3, 4,
11; 125:22; 129:25;
142:13, 18; 145:16;
152:16, 23; 153:9, 13, 17;
154:12; 155:1, 6, 15;
157:17; 163:25; 169:13,
15, 20, 20; 170:5, 12;
171:13; 173:6, 8, 13, 17,
23; 174:2; 175:1, 6, 20, 20;
178:15; 214:17; 216:24,
25; 221:24; 222:5, 20;
224:3; 234:10, 11; 235:6;
238:12, 17; 240:18;
245:18; 250:13; 253:1, 9,
11; 254:8; 269:7; 275:25;
284:4, 9, 23, 25; 285:10;
286:21; 289:11; 296:24;
297:23, 23; 298:5
drug's 297:11
drug-bug 190:3
drug-drug 78:16
drugs 9:17; 17:18; 79:22;
81:14; 87:13, 15; 145:25;
146:17, 20, 25; 148:23;
149:3, 5; 151:24; 152:22;
153:23, 25; 167:1, 3;
189:13; 202:4, 7; 236:12;
281:6; 285:17, 17; 297:24,
24; 298:18
dual 73:3
due 48:12; 166:14
Duke 5:9
duration 21:9; 36:8, 12;
40:16; 43:22; 47:22;
51:13; 52:9; 81:4; 101:16;
103:11, 21; 107:21; 109:7;
110:6, 19; 114:9; 122:10;
125:12; 143:15; 195:24;
203:25; 208:9, 21; 211:1;
228:16; 234:20; 236:1;
244:4; 280:9
durations 107:20; 113:1
During 13:1; 27:2, 4;
39:21; 94:14; 178:10;
181:9; 203:14; 214:4
dye 26:20
dying 140:5

E

E 162:7
ear 9:20; 93:11; 151:12;
157:13; 287:8
earlier 30:13; 32:6, 12;
46:9; 47:6; 57:5, 6; 100:13;
109:9; 114:11; 123:25;
129:4; 131:19; 134:3;
142:2; 143:21; 173:12;
179:18; 181:5; 183:24;
214:17; 216:22; 221:17;
222:5; 237:12; 239:7;
241:11, 13; 250:24;
268:11; 281:11; 287:3;
295:5; 296:4; 299:21
earliest 148:24
early 11:8; 21:8, 18;
24:14; 31:4; 53:2; 55:14;

59:9; 92:3; 126:12; 137:2;
164:19; 174:21; 176:10;
210:19; 214:4; 267:11;
268:24, 24; 270:8; 273:8;
279:22; 299:17, 18
ears 93:10
ease 108:18; 211:4
easier 15:11; 78:14
easy 36:25; 55:21; 95:22;
208:8; 290:22
eat 58:15
echo 245:22; 284:18
economic 51:3
Ed 4:12; 222:8; 225:20;
263:22; 289:15; 296:3;
301:18
edema 39:10
educated 230:17
education 236:15; 239:4
effect 42:1; 67:7; 68:4, 8,
9, 13, 15, 24; 69:4, 9, 9, 10,
17, 20; 70:4, 9, 16; 77:6,
22, 24; 78:20; 82:10; 84:8,
11; 85:21, 24; 88:25;
89:21, 22; 97:14; 137:24;
144:17; 145:14; 146:2, 12;
147:3, 4; 148:4, 24; 149:5;
150:21, 23, 24; 151:1;
154:3, 25; 160:14, 18;
161:16, 19; 162:10, 12, 23;
163:8; 164:17; 169:7;
198:20; 215:19; 220:22;
222:5; 229:17; 236:10;
241:14, 17; 242:12; 253:6,
7; 255:24; 256:14, 16;
269:15, 24; 301:4, 13
effective 38:22; 46:4;
49:23; 75:14; 81:7, 11, 13;
86:21; 92:14; 142:19;
143:15; 145:1; 146:20;
152:22, 24; 153:13, 18, 23;
169:21; 170:22; 173:7;
216:25; 239:1; 254:1;
263:15; 267:2; 284:4
effectively 20:4; 78:15
effectiveness 48:10;
117:19; 153:5, 6; 279:7
effects 67:10, 20, 21;
68:21; 71:22; 89:15, 16,
20, 20; 157:17; 161:21;
165:17; 166:5; 191:3;
262:2; 268:15; 271:7, 8
efficacy 10:7; 16:25;
63:10; 66:20, 25; 67:6, 15;
72:5; 73:6, 11, 16, 23;
74:11, 12, 24; 76:5, 11, 18,
21; 77:13, 16; 78:19, 20,
21; 79:19; 81:1; 82:15, 23;
83:10, 23; 85:10; 86:4, 7;
93:5; 123:4; 124:19;
126:21; 130:10; 131:23;
145:22; 153:2, 4; 157:21;
165:13; 172:10; 198:25;
222:22; 229:25; 230:6;
256:3, 18; 258:14; 262:7;
284:10; 297:11
efficiency 195:19;
198:22; 251:19; 300:9

efficiently 223:16
effort 11:15
eight 47:6
either 19:23; 34:25;
46:16; 49:13; 74:17; 80:9;
96:18; 124:5; 142:17;
146:19; 150:7; 152:7;
169:19; 201:16; 202:18;
211:12; 252:10; 259:19;
296:3, 5; 299:13
elaborate 18:2; 132:23
ELASHOFF 5:4, 4; 95:5;
199:16; 219:17; 253:24;
278:11; 279:24
Elashoff's 229:23
elective 35:15; 215:15;
216:7, 7
electronic 278:24
element 108:3
elements 101:15; 195:12
elevate 26:7, 13
eligibility 226:5, 23;
229:12; 231:2; 243:22;
250:20
eligible 195:25; 233:4;
235:14
eliminate 44:19; 50:1;
250:13
eliminated 130:5
eliminates 263:8
Ellen 5:14; 36:20; 56:18;
59:8; 90:25; 136:11;
221:4; 224:21; 249:17;
254:6; 259:5; 262:10;
270:21; 273:25; 275:9;
283:6; 289:1; 294:14
Ellen's 273:1
else 113:25; 132:13;
138:12; 152:24; 178:9;
193:10; 200:1; 219:17;
236:12; 254:5; 280:2;
284:7; 292:14
elsewhere 29:2; 95:7
embedded 102:10
emerge 265:11
emerged 190:3
emergent 34:22; 57:4;
59:5, 11; 223:25
Emerging 230:20;
263:17
emphasis 201:17;
282:16
emphasis--I 282:3
emphasize 31:23
emphasizing 204:5;
291:16
empiric 79:23
Employees 6:18
encourage 117:21;
118:15
encourages 178:22;
179:7
encouraging 96:10
end 24:21; 36:17; 87:21;
126:12; 131:21; 138:1;

144:20; 148:11; 155:4, 5;
160:9; 163:16; 183:2, 15,
16; 193:8; 199:5; 207:2;
211; 237:15; 242:14,
46:9; 286:11; 292:1
end-of-therapy 124:25;
126:1, 7
endear 252:7
ended 254:25
endorse 251:12; 252:4;
259:9; 298:25
endoscope 31:25; 32:4
endoscopic 12:23;
31:22; 32:16; 34:13;
61:22; 188:2, 9, 11
endoscopy 13:8, 14, 16;
18:9; 101:24; 103:18;
112:7, 9; 113:16, 20, 21;
114:25; 131:12; 149:15,
20, 24; 195:11; 218:22;
219:4
endpoint 19:2; 67:22;
68:1, 18, 19, 22; 69:19, 21;
70:4; 71:1; 75:10; 80:8;
84:21; 92:3; 97:24;
123:17, 17; 126:10; 156:7;
170:23, 25; 171:8; 176:1;
198:12; 213:11; 223:8;
225:10; 227:8; 242:5;
276:24, 25; 277:3, 8;
278:13; 279:20, 23; 280:6;
299:7, 8, 11
oints 19:2; 42:6;
16, 16, 20, 20; 67:1,
4, 4, 7; 72:2; 85:8; 88:17;
89:23; 117:18; 141:18, 19;
172:4, 10, 16; 176:5;
198:6, 12, 17, 17, 21, 24;
222:12; 225:15; 227:6;
276:21, 22, 22; 299:2, 3, 4,
6, 8
engage 217:24
engineers 26:3, 9
enhance 111:8; 217:10
enhanced 267:3
enormous 89:13
enough 55:8; 63:1;
64:15; 76:13; 96:6;
129:25; 157:22; 183:15;
205:6, 23; 208:24; 209:25;
218:13; 220:9; 237:3;
248:21; 257:14; 262:17
enrich 115:9; 188:6;
211:2; 221:22; 223:24;
226:8; 250:21
enriched 240:5; 241:12;
243:4
enrichment 251:14
enroll 203:24; 249:7
enrolled 112:2; 128:24;
228:18; 233:24; 235:4;
237:15; 249:10, 16
Enrolling 92:23; 205:5;
215:24
enrollment 135:17;
221:21; 240:11, 12;
241:15; 261:11; 282:1

enrolls 248:15
ensuing 181:16; 182:8
ensure 18:5; 133:15;
134:13, 22; 142:13;
163:25; 178:18; 195:8;
199:12
ENT 28:5; 31:1
entails 143:2
enter 280:15
entire 25:16
entirely 40:23; 42:10;
79:21; 84:6; 229:3; 275:23
entity 103:5
entry 10:4; 12:14; 53:7;
111:15; 117:17; 118:6, 21;
124:23; 152:2; 210:24;
211:4; 232:13; 236:24;
245:6; 281:14; 287:5
environment 204:23
envision 239:25; 248:13
enzymes--this 31:16
EORTC 80:13
eosinophils 58:21
epidemiologic 153:3
epidemiology 96:15;
221:12
epidermal 271:13
episode 87:25; 88:9;
157:14
epithelium 39:4, 8; 40:1
equal 127:12; 128:4
equally 267:12
equals 136:16
equate 187:21
equivalent 119:15
era 11:16; 61:13; 151:4,
25
eradicate 88:15
eradicated 288:19
eradication 15:22; 42:7;
45:21; 46:20; 56:2; 71:12,
17, 24; 85:19; 86:1; 88:24;
89:1, 21; 90:13; 156:6;
185:1
Erika 302:3
erratic 23:5
errors 75:23, 24
erythema 35:7
escalator 290:8
escape 164:19; 268:24;
270:9; 280:14
especially 95:9; 131:22;
139:18; 149:24; 204:19;
215:23; 218:9; 221:12;
239:22; 240:8; 277:14;
279:11
essence 69:16; 70:7, 13;
72:21; 73:20; 80:6; 81:2;
226:25
essential 135:2; 197:16;
210:23
Essentially 72:6; 74:23;
79:25; 82:15; 83:13;
116:22; 121:11; 190:17;

226:20; 232:3; 233:8;
249:14; 278:19; 294:20
establish 67:7, 10; 118:8;
229:25; 230:5; 237:24;
248:25
established 28:24;
51:12; 53:3; 74:11; 81:1;
98:7; 118:25; 230:6; 301:4
establishes 68:23
establishing 33:2
estimate 76:4, 10, 12, 17,
18; 81:10; 85:3; 256:9
estimated 74:14, 25;
83:11; 86:8; 256:4
estimates 75:1; 82:23;
162:20; 163:9, 14
et 135:24; 140:5; 179:23;
182:13; 186:13; 203:5;
223:19; 230:23; 247:3
ethical 83:22; 96:12;
165:15
ethically 93:20; 94:21;
205:21; 256:25
ethics 92:20
ethmoid 23:15; 24:10;
26:20
ethmooids 22:2, 15; 26:23
etiologic 237:24
etiologies 101:19;
102:20; 104:4; 200:13;
261:3
etiology 37:2; 100:22;
104:1, 6
Europe 206:15
evaluable 129:21, 24;
161:7; 184:18; 236:25;
239:14
evaluate 158:19; 159:14;
161:23; 165:12; 173:4;
211:7; 286:14; 295:11, 15
evaluated 13:17; 43:2;
45:18; 96:25; 103:6;
110:12; 188:19
evaluates 141:19
evaluating 90:19; 148:16
Evaluation 4:11, 13;
15:19; 17:16; 47:14; 56:2;
73:6; 92:13; 100:8, 10;
102:7; 110:10; 125:1, 18;
182:3; 186:24; 190:5;
195:16; 264:12
evaluations 14:15;
42:16; 43:5; 189:13;
214:3, 11; 277:4
Evans 107:6; 150:10
even 6:14; 11:11; 36:16;
48:19; 57:4; 62:23; 71:16;
77:20; 80:16; 89:18;
90:12; 96:15; 97:1; 98:17;
102:19; 105:9; 118:20;
134:18; 139:16; 141:18;
144:21; 147:2, 4, 22;
148:9; 153:15; 155:22;
158:14; 160:11; 163:13;
173:1, 7; 184:2; 186:14;
193:13; 207:10; 210:11,
16; 215:18; 216:3; 217:19,

24; 221:3; 223:4; 232:22;
234:1, 25; 235:7; 237:4,
16, 19; 244:25; 246:8;
247:10; 249:25; 256:18;
258:19; 266:22; 267:11;
278:24; 284:14; 285:4
evenly 150:22
event 7:23; 66:11; 84:4;
96:20; 162:13, 14; 280:12;
299:23; 300:1, 8, 22
events 166:1
everybody 117:2; 119:3;
149:3; 155:20; 173:1;
185:24, 25; 186:18; 199:4;
219:17; 223:3; 232:12;
233:21; 236:12; 248:1;
249:7, 11, 15; 278:7;
284:7; 286:8, 9; 291:9;
293:13; 296:2
everyone 6:7; 8:14;
92:15; 227:4
everywhere 230:24
evidence 14:12; 23:1;
35:22, 23; 39:14, 23;
40:20; 49:4; 51:14; 64:11;
71:6; 73:16, 22; 77:22;
79:4, 25; 80:12, 17; 89:18;
101:8; 111:12; 220:9;
238:18; 257:23; 259:11,
12; 288:22; 296:24;
297:10
evident 267:4
exacerbations 277:21
exact 223:17; 243:22;
256:24
exactly 58:12; 75:21;
98:24; 99:7; 172:20;
239:16; 256:12; 257:1;
277:21
exam 120:15
examination 21:21;
200:21
examine 20:23; 142:22;
171:20
examined 15:5; 21:10;
32:20
example 10:21; 22:14;
29:16; 68:3; 69:1, 2; 71:1;
76:25; 78:12; 84:8; 96:23;
99:6; 104:21; 170:17;
179:3; 197:6; 229:3;
260:13; 265:6, 12; 267:1
examples 66:25; 156:24;
170:15
exceedingly 100:21;
112:14; 173:10
excellent 73:12; 194:21
except 43:8, 9; 88:4;
149:20; 294:7; 301:18
exception 217:15
excited 218:24
exclude 54:20; 90:23;
114:13; 167:18, 24; 169:3;
215:16; 218:4; 231:23;
241:1; 246:20, 21
excluding 168:8, 9;
169:4; 240:25; 244:9

exclusion 8:2; 107:21;
109:3; 110:18; 113:2, 2;
167:11; 169:1; 175:14;
197:4; 262:16
exclusions 110:5; 224:6
exclusive 136:5
Executive 5:10
exemption 7:3
exist 69:25; 73:4, 20;
263:10
existence 44:9; 89:19
existing 69:12
exists 34:6; 168:15, 15
exocytosing 25:11
expanded 191:15
expect 40:20; 88:13, 14;
150:23; 151:13; 167:8;
207:12; 236:16; 245:4;
268:6, 11; 281:18
expectation 12:2
expected 68:10
expenses 179:5
expensive 219:20
experience 16:2; 87:6,
13, 16; 94:8; 132:9;
190:25; 192:2
experiences 273:11, 11,
14
experiment 290:23
experimental 43:7, 10;
72:18; 73:7, 17, 23; 74:1,
18; 76:11; 83:8, 24;
240:18; 257:12, 21, 25;
258:12
expert 35:19; 53:17
expertise 249:1
experts 135:19
explain 147:8; 169:6
explaining 295:4
explains 292:18
explicitly 124:13
explore 300:21; 301:15
exposure 184:8
exposures 297:15
expulsion 25:24
extent 122:23, 25; 139:23
external 135:20
extra 219:18
extract 47:7
extraordinary 218:3
extrapolated 130:13
extreme 76:25; 108:14
extremely 63:4; 80:15;
88:8; 91:12; 92:8; 95:14;
191:25; 279:11

F

fabulous 283:17
face 80:7
faced 20:1
facial 106:9, 12; 107:9;
110:3; 120:20; 121:13;

168:22; 186:3; 202:9;
208:4, 24; 209:17; 260:9
facilitated 58:1
fact 11:3; 15:12; 28:23;
29:3; 38:11; 50:19; 51:15;
68:7, 18; 69:8; 70:6; 71:12;
83:16; 84:9, 19; 86:21;
87:19; 105:13; 119:3;
130:23; 134:3; 137:7;
139:22; 145:15; 146:16;
149:14; 159:2; 180:23;
183:7; 188:8; 189:2;
191:6; 204:24; 207:6;
218:25; 224:4; 229:8;
230:19; 233:12; 245:16;
263:19; 266:24; 267:9;
269:24; 287:12; 290:15;
299:1; 300:20
factor 35:10; 40:25; 41:2;
49:25; 251:9
factors 96:14; 166:15;
197:10
fail 49:23; 153:12; 283:10,
11
fail-safe 207:6; 266:17
failed 266:13; 282:18
failing 266:18
fails 153:9; 280:13
failure 80:8; 81:5; 123:9;
130:18; 169:17; 207:12;
213:14, 14; 265:24; 266:4;
267:7, 12; 282:25; 293:5,
9; 294:7, 18
failures 117:22; 118:16;
212:10, 21; 213:6; 265:8,
23; 269:22; 284:2; 286:4,
15, 25; 292:17; 294:4;
295:13
fair 205:25
Fairfax 5:23
fairly 11:8; 38:8; 52:6;
72:8; 88:7; 149:19;
186:14; 193:14; 230:13;
240:10; 268:1; 272:5
fairness 8:4
fall 30:7; 43:20; 224:19
fallen 62:6
falls 277:21
false 68:11, 15; 257:18
familiar 21:19; 24:17
families 298:5, 16
Family 27:24; 59:15;
62:20; 297:23, 23
fantastic 49:3
far 16:14; 34:13; 39:5;
51:4; 61:18; 139:12;
180:24; 189:13; 190:5;
214:15; 215:12; 244:15;
252:19, 24; 263:23;
281:13; 286:4; 291:15;
292:6
fascinating 294:25
fashion 119:12
fast-track 221:23
faster 91:15; 263:1;
284:24; 285:2

favor 62:6; 236:3; 293:9;
294:7
favorite 159:23
FDA 7:19, 25; 11:14; 13:2;
17:15; 75:3; 82:4; 93:5;
131:23; 137:15; 145:15;
152:19; 178:19, 22; 179:7;
237:1; 254:7; 274:10;
277:2; 285:25; 301:22;
302:4
feasible 210:16; 253:17;
280:24; 287:24
features 41:5; 127:2;
143:9
febrile 79:24
Federal 99:22
feedback 272:10
feel 53:10; 62:13; 88:13;
164:16; 175:4; 187:9;
209:9; 263:22; 270:18;
271:25; 293:7
feeling 201:11; 248:12;
270:22; 287:24; 294:21
feelings 218:23
feels 65:12
fell 213:17
fellows 119:17
felt 208:1
fever 35:7; 80:10; 81:4;
107:11; 122:1; 169:3, 4;
202:10; 208:3, 12, 16, 23;
209:15; 211:1; 227:18
few 25:17; 51:8; 92:10;
113:12; 131:11; 180:25;
181:6; 183:25; 200:4;
249:12; 267:5; 298:14
fewer 16:15; 174:23, 25;
211:6; 241:19
field 119:2; 139:25
fifth 107:6; 145:7
fifties 27:25; 29:1
fighths 290:9
figure 158:14; 159:16;
192:25; 209:4; 262:3;
283:4
figured 280:24
figuring 287:15
file 174:5
fill 295:11, 16
filling 62:23
film 149:18, 20; 180:13,
16
filter 30:25; 112:3; 208:25
filtering 231:19
final 18:22; 267:18, 24;
300:13; 301:17
finalized 135:14
Finally 37:20; 101:23;
114:24; 141:21; 171:18;
180:22; 280:11; 302:7
financial 7:1, 10, 25; 8:5;
178:25; 179:3, 9, 11
find 15:11; 26:20; 31:3;
50:25; 111:12; 134:20;
150:3; 188:7; 237:21;

274:19; 290:23, 25; 292:7,
18; 300:21
finding 43:17; 130:20;
215:25; 246:4
findings 14:5; 21:11;
29:9, 11; 30:12; 39:16;
52:14; 55:19; 111:9, 13;
112:4; 113:4, 12; 115:17
fine 270:4; 293:24
finish 171:18; 230:5
finished 289:16
Finland 93:7
firm 8:6
firms 7:24
first 4:7; 9:10; 11:23;
20:20; 23:17; 30:9; 39:6, 6;
43:18; 44:18; 58:13;
67:24; 73:5; 79:11; 80:8,
24; 87:23; 96:12; 99:20;
106:11; 108:19; 110:8;
116:8; 117:12; 121:12;
139:6; 141:2; 153:13, 18,
21; 168:12; 179:16;
182:20; 185:2; 186:8;
192:17; 194:19; 195:7;
199:11; 202:21; 229:23;
248:8; 253:1; 259:25;
260:14; 261:10; 264:1, 5;
267:5; 279:21; 282:16;
285:24; 291:9, 16; 293:19
fish 192:12
fished 24:15
fit 60:17; 216:7; 250:10
five 43:6; 44:3; 50:9;
72:21; 105:18; 124:13;
182:8; 188:21; 254:13, 13;
287:6
five-day 181:24
fix 301:3
fixed 19:2; 82:11; 160:7,
22; 161:25; 173:5; 198:12,
16; 279:20, 23; 299:13, 16,
17; 300:1, 23
fixing 301:9
flat 31:9
flawed 227:4
FLEMING 5:2, 2; 6:20;
17:10; 65:17, 22; 86:24;
88:12, 22; 96:19; 97:4;
99:3; 165:19; 171:21;
226:1; 227:9; 228:20;
231:1, 10, 25; 232:2, 10,
15, 25; 235:11, 19; 241:21;
242:22, 24; 243:20;
250:19; 255:14; 263:5;
264:23; 266:7, 22; 268:3;
282:9; 292:24; 298:22
Fleming's 237:18
flip 155:12; 212:20
flipped 154:5
floating 138:1
floor 184:1, 3; 191:16;
217:22, 22
flora 134:19; 135:1;
189:24
flu 23:21; 29:25; 46:24;

60:10; 220:17
flu-like 21:5; 29:22; 35:16
fluid 10:15; 14:13; 22:8;
25:20; 27:4, 9; 30:13, 18;
31:7, 10, 12; 111:7, 20;
112:20; 120:24; 122:18,
22; 151:12, 14; 180:17;
182:4; 191:24; 218:14;
240:9; 249:23
fluoroquinolones
119:5; 298:11
flush 183:15
foci 39:13
focus 66:9; 119:23;
121:10; 129:9; 132:14;
184:22; 185:16
focused 136:7; 185:13;
248:7
focusing 121:12; 122:6
folks 99:1; 255:1; 293:4,
15; 302:15
follow 67:14; 133:1;
185:2; 227:6; 234:9;
235:11; 245:21; 255:14;
256:25; 267:10; 271:21
follow-up 55:24, 25;
123:14; 126:4, 14; 130:1,
7, 16; 180:22; 267:18, 25;
280:9; 286:9, 10; 290:2;
291:7; 295:19
followed 52:4; 162:8;
205:7; 264:7
following 6:11, 17; 83:13;
178:13; 188:5; 250:19;
280:13; 300:4
Food 6:16; 178:15
fool 138:14
foot 168:14
forceful 63:25
forceful-not 62:25
forget 271:4, 19
forgetting 206:21
form 39:24; 116:18;
214:21, 24, 24; 224:5
former 9:16
formulated 255:25
formulation 299:10
forth 11:21; 16:17; 96:16
forties 28:25
fortunately 28:15; 34:23
forward 141:16; 174:15;
212:15; 238:22; 251:2;
274:21; 279:4; 296:10
forwards 141:22; 278:6
found 39:9; 103:10;
111:17, 22; 112:12; 113:9;
120:6; 150:7, 9; 184:23,
25; 185:9, 22; 189:24, 25;
231:20; 274:22
foundation 255:19;
257:6
four 54:25; 55:1; 98:13;
101:14; 188:21; 220:13;
268:19
fourth 79:14; 81:19;

87:12; 125:7; 139:7
fraction 77:2, 3; 89:25;
229:8; 250:22
frame 273:20; 274:4, 6
Francisco 5:7
fraught 246:6
Freedom 6:23
frequency 55:15; 209:24
frequent 90:5; 280:8;
300:12
frequently 36:3; 61:4;
67:3; 74:19; 106:24; 280:5
front 21:14, 21
frontal 23:15; 167:14, 19;
224:1, 7, 10
frothy 25:14
full 21:22; 25:14; 103:7
fully 53:3; 70:4, 16; 71:23;
85:25, 25; 267:8
function 12:6
functional 42:18
funded 189:10
fungal 78:20; 80:9, 10
Further 6:25; 26:16;
132:23; 149:21; 194:25
future 13:17; 17:23;
54:13; 140:12, 14, 24;
182:19; 186:20; 202:25;
232:23; 239:16; 253:3, 14,
20, 22; 255:20; 256:10;
257:6; 279:8, 17, 22;
300:17; 301:4, 10
fuzzy 124:7

G

gamma 68:6
Gananca 161:24
gas 60:9, 17
gather 297:16
gathering 178:17
gatifloxacin 181:25;
182:16; 184:7; 222:1
gave 96:6; 114:18; 149:3;
257:8
geared 102:9
gee 59:22; 60:13
general 7:11, 12, 21;
8:11, 12; 9:5; 53:25; 83:3;
86:16; 99:18; 103:2;
178:13; 217:13; 252:4;
259:2; 260:8; 271:2
generalizability 215:24
generalizable 230:3;
233:9; 244:23; 251:17
generalize 134:6, 8;
137:18
generalized 256:4
generally 62:14, 16;
119:9; 124:15; 249:22
generation 79:11, 12, 13;
80:2, 4, 19, 21; 81:19;
87:12, 23; 245:25
George 228:4

gets 119:24; 152:10, 17, 18; 162:11; 170:11; 204:6; 206:13; 248:1; 251:6; 251:14; 261:24; 276:25; 290:5, 10
given 45:2, 12; 66:6; 99:6; 115:13; 129:14; 139:2; 143:3; 145:24; 165:10; 175:17; 224:4; 239:3; 240:8; 265:6; 291:19; 299:11
gives 174:11; 217:12; 258:5; 263:7
giving 50:9, 21; 73:13; 164:15; 165:16, 22; 251:18; 259:13; 267:14; 300:15
glands 25:9
GlaxoSmithKline 61:2; 179:18
glob 24:16
goal 73:5; 100:14
goals 9:7; 16:16; 73:4; 224:20
goblet 25:7, 8, 11
goes 61:18; 139:12; 162:24; 197:15; 199:24; 206:25; 254:5; 265:14; 272:18; 295:23
gold 13:7; 16:21; 41:21; 94:3, 21; 149:11; 188:12; 251:5, 14
GOEDERBERGER 4:10, 10; 271:21
Good 8:14; 23:22; 24:16; 30:23; 32:19; 40:20; 46:5; 49:4, 19; 50:4; 52:2; 55:7; 56:15; 62:8; 65:12, 22; 88:13; 90:21; 99:11; 134:8; 139:17; 148:13; 150:11, 20; 202:15; 203:19; 209:14; 213:7; 220:4, 9; 228:12; 235:22; 237:22; 238:4, 18; 251:21; 255:15; 259:15, 25; 260:20; 263:3; 264:22; 271:12, 18; 273:14; 278:9; 281:7; 290:3, 13; 291:15; 296:9, 22; 298:19; 302:3
Government 6:17
governor 182:20
grade 119:24
grain 105:14
Gram 41:16; 46:23; 63:11; 127:3; 128:10, 13; 135:23; 139:11, 20; 184:24; 190:17; 200:12; 204:10; 205:10; 220:4, 5, 7, 16; 233:22, 23; 234:3, 5; 235:2, 3, 5, 12, 18; 240:8, 21; 241:1; 242:18, 20; 244:2, 9, 16, 20; 245:23; 246:1, 3, 8, 16, 20; 247:2, 5; 249:2, 4, 5, 13; 250:4, 9; 251:5
Gram's 136:4
gram-negative 128:1

granted 6:17
granulomatous 68:6
graph 36:9; 161:2
graphic 24:12
grave 237:20
gray 21:25
great 28:18; 36:15, 20; 62:17; 151:1; 169:24; 202:20; 273:14; 276:9
greater 45:20; 120:18; 122:9; 127:12; 128:3; 173:13
greatest 145:13; 291:4
green 58:15
gross 219:3
group 30:10; 37:13, 25; 45:8; 48:1; 59:12, 21; 80:18; 108:19; 109:11; 110:12, 21; 166:5; 168:1; 176:15, 17, 22; 179:1; 184:10; 188:7; 191:7; 201:23; 208:2; 209:4, 19, 25; 210:7, 17; 215:4, 10; 219:15, 15, 15; 228:14; 231:8, 15, 24; 241:6; 247:10; 262:13; 266:14; 270:16, 16
group's 179:4
groups 35:19; 48:1; 61:3; 108:19; 191:10; 207:25; 210:12; 211:10; 261:14; 266:6; 270:15; 272:19; 276:8; 298:1
grow 41:14; 139:16; 292:4
growing 36:2
grows 139:6
guarantee 104:5
guess 35:23; 101:7; 122:2; 130:22; 133:20; 198:18; 205:8; 219:23; 232:17; 244:18; 279:25; 281:15; 283:7; 296:6
guidance 13:21; 16:1, 6, 9, 24; 17:23; 116:17, 19, 20; 117:8; 118:18, 24, 25; 120:4, 8; 123:6, 16, 21; 124:9, 21; 125:5, 9; 126:23; 131:14; 135:14; 140:12, 14, 24; 141:3, 16, 25; 156:2, 11, 16; 163:15; 178:14; 194:25; 221:18; 264:6
guide 78:9; 195:3; 205:17
guided 133:16
guideline 81:14
guidelines 59:8; 74:8, 10; 78:24; 83:14; 133:17; 146:5, 6; 255:25; 286:18
guiding 256:1
gums 149:17
guy 296:2
guy's 284:25
guys 285:6; 301:18
GWALTNEY 5:24, 24; 6:25; 13:4; 17:5; 19:14, 19;

48:24; 49:2, 7, 13, 17; 50:6, 15; 51:25; 52:20; 53:5, 25; 54:18; 55:17; 56:4, 14; 58:5; 63:7; 65:1, 2, 6; 90:16; 96:6; 100:19; 103:21; 131:19; 136:9, 10, 15, 19; 137:23; 138:3; 140:17; 144:20; 149:9; 156:22; 159:7; 160:2; 180:24; 184:17; 191:8; 194:4; 201:6; 202:1, 5, 15; 204:22; 206:25; 210:3; 217:14; 218:13; 220:2, 3, 16; 227:20, 21; 233:17, 19; 247:15; 251:20; 252:9; 271:1; 276:2; 287:22; 288:1, 2; 289:18; 290:3; 291:18, 24; 292:22; 294:24
Gwaltney's 61:25; 71:8; 94:17; 111:3; 114:10; 191:6; 192:1; 242:17

H

H 46:24; 60:10; 220:17
had--because 236:6
half 28:2; 76:6, 17; 98:19; 233:11
Hamory 111:3
Hamory's 107:23
hand 7:11; 41:1; 78:18; 146:21; 154:22; 170:6; 173:11; 237:22; 239:1; 253:13; 256:15
handful 102:18
handle 205:10
handled 43:11
handout 14:10; 154:4, 6
hands 187:9; 194:9
Hansen's 111:14; 115:11
happen 25:4; 31:14; 63:5; 236:25; 266:5; 271:11; 283:13; 290:22; 292:17
happened 108:2; 135:21; 183:24; 218:2
happening 205:15
happens 121:6; 129:23; 148:2; 154:8, 11; 181:16; 291:20
happy 259:18; 292:25
harbor 221:13
hard 114:1; 138:12; 159:8, 16; 249:6; 262:17; 284:9, 17; 294:13
harder 209:4, 13
harmful 257:16
Harmonization 142:6
Harold 133:6
hate 214:24
hazard 279:12
head 183:5; 192:11; 193:1; 275:10
head-to-head 32:15

headache 106:9; 122:1; 186:2; 203:5; 208:11; 209:16; 260:7
headings 103:3
heal 249:25
Health 5:17; 19:11; 169:24
healthy 167:6
hear 8:21; 17:14; 51:17; 134:15; 135:15; 160:2; 252:20; 260:23
heard 13:1; 37:12; 114:11; 141:14; 147:15; 149:9, 23; 151:4; 156:3, 21; 157:21; 158:3; 170:3; 171:24; 195:14, 21, 23; 196:22, 25; 198:16; 224:16; 226:12, 14; 238:21; 247:19; 281:16; 293:4
hearing 11:8; 92:17; 177:1; 178:3, 18, 23; 226:21; 242:24; 243:13, 15, 17; 251:3; 260:18; 270:11; 293:9
heartily 210:14
heavily 201:2
height 57:23
heighten 111:5
heightened 110:9, 16
heightening 110:2
heightens 209:6
help 8:19; 34:18; 115:9; 138:17; 173:25; 202:25; 238:3; 252:19; 260:10; 274:2, 3
helpful 157:16; 194:24; 199:9; 215:23; 216:19, 21; 272:9; 302:14, 16
helping 238:5; 302:5
helps 262:6
Hemophilus 9:15; 15:16; 37:4; 44:25; 46:4, 7; 47:1; 118:12; 127:8, 18; 134:16; 139:15; 168:3; 220:15
hemorrhoid 65:14
hence 251:6
here--that 143:19
heretofore 235:25
heterogeneity 82:22; 108:15
heterogeneous 165:11; 240:9
Hickner's 104:8
high 25:8; 28:20; 29:14, 15, 22; 30:19; 39:22; 62:14; 76:13; 84:10; 85:1; 114:11; 150:6; 193:14; 200:11; 236:2; 279:7
high-dose 48:3
high-powered 139:24
high-quality 296:8
higher 27:9; 36:16; 69:3, 5, 7, 7; 72:10; 77:11; 89:6; 105:11; 134:6; 147:1, 20; 166:24; 167:7; 170:13;

201:10; 221:9; 223:1; 258:17, 18; 284:6
highlight 9:6
highly 195:17; 200:17; 223:13, 16, 20; 240:4; 255:10; 264:10
highly-trained 273:14
HILTON 5:6, 6; 90:16; 225:10, 16, 19; 280:4, 21
hinted 245:2
hire 249:2
histologic 39:16
histopathologic 39:2
historical 74:14, 16; 76:23; 77:1; 184:16; 201:2; 254:15
historically 77:23; 184:20
histories 109:6
History 8:13; 41:19; 47:11; 53:23; 58:9; 87:11; 120:15; 125:15; 212:15; 257:3; 268:5; 270:2; 293:17; 294:2, 10
HIV 78:21; 284:13
hoc 159:21; 301:2
hold 183:4; 275:24
holds 298:16
home 211:15; 295:23
homes 230:22
hone 100:24
honest 54:3; 206:2
hook 224:17
hope 16:1; 44:12; 174:24; 223:1, 5, 12; 232:17; 236:9; 257:12; 262:19; 293:3
hopefully 91:16; 117:4; 172:6; 235:7; 277:7; 278:23; 300:16
hoping 88:25
horrible 212:9
horse 32:7
Hospital 5:20; 246:7
host 166:15
hour 97:21
hours 125:4; 126:2; 132:8; 157:8; 173:1; 185:1, 8, 10; 207:11, 13; 252:1; 268:12; 269:2, 6; 273:2; 281:3
huge 155:19
humans 39:7
hundred 206:17
hundreds 288:7
hunk 192:14
hypothesis 163:11; 292:12
hypothesize 101:2
hypothetical 79:21

I

ICAAC 170:4; 181:23
ICH 74:8, 9; 78:24; 83:13; 255:25
ICH-E10 163:22
ID 295:6
idea 14:24; 25:19; 39:19; 46:6; 61:17; 90:21; 93:7; 94:18; 134:11; 176:10; 216:15, 24; 228:8; 277:22; 278:9; 280:23; 288:8; 295:21
ideal 27:18, 19
ideally 14:25; 41:8; 42:7; 226:5
ideas 38:10
identified 103:16; 107:6; 108:9; 109:12, 15; 114:9, 16; 201:23; 225:2
identify 97:9; 176:22; 243:3
IDSA 11:15; 278:5
ignores 299:18
ill 31:1; 59:14; 167:7
Illinois 5:1
illness 19:23, 24; 21:18; 23:21; 27:21; 29:22; 31:4; 35:2, 16, 25; 36:12, 13; 40:11, 16; 41:20; 43:22; 47:9, 22; 52:10; 53:8; 91:13; 146:9; 148:12; 155:14; 157:2; 203:11, 14, 16, 25; 205:1, 14; 225:1; 227:18, 24, 25; 228:16; 234:20; 236:13; 268:25; 270:2; 271:25
illnesses 21:5; 109:4; 163:21
illustrate 75:8
image 218:3, 11, 20
images 217:14; 218:5, 6, 19
imagine 192:4
imaging 21:1; 33:7, 10; 34:7, 11; 42:16; 43:7; 101:3; 217:12
imbalanced 262:1
imbalances 263:9, 10
immediately 49:25
immensely 244:11
immune 292:15
Immunologic 4:18, 23
impact 7:12; 108:7; 142:10; 175:19, 24; 221:5; 268:18; 283:25; 295:15
impacted 67:15; 179:2
impairment 40:2
implement 272:8
implementation 258:9; 265:1
implemented 230:14; 243:9
implications 155:19;

169:13
implied 16:16
implies 124:2; 180:21
implying 106:15
import 296:6
importance 75:5; 209:6; 224:17
important 20:6; 27:1; 32:22; 33:8; 37:15; 41:7; 42:17; 44:8; 57:23; 59:7, 25; 60:2; 66:22; 67:13; 70:19; 71:6; 74:3; 78:8; 85:16; 86:22; 88:23; 91:2, 12, 17, 23; 97:24; 98:6; 102:17; 105:20; 113:22; 119:13; 142:11; 144:6; 146:24; 178:20; 184:13; 203:10; 207:5, 8; 212:2, 3; 227:25; 229:24; 234:14, 15; 237:23; 248:11, 12; 265:10; 269:13; 282:2; 290:24; 297:20; 299:9, 25; 300:2
importantly 141:19; 290:16
impossible 20:23; 295:20
imprecise 259:4
impressed 237:17
impression 111:15; 210:4
impressive 271:15, 16
improve 175:2
improved 47:15; 55:19; 78:13; 124:6; 162:2, 2, 3; 164:20; 204:4, 7; 207:11; 269:3
improvement 47:8, 10, 17; 48:5; 66:24; 71:3; 82:10; 84:16; 85:13; 90:1; 97:24; 99:11; 124:1, 4; 187:9; 226:18; 241:9; 256:9; 259:4
improves 65:10
improving 91:6; 201:17, 18; 209:9
imputed 73:21
imputing 265:24; 267:7, 12
in-vitro 189:12
inactive 254:16; 285:18
include 18:14, 25; 39:10; 57:7; 91:10; 120:19, 23; 121:13; 122:17; 127:3; 148:2; 154:8; 158:1; 179:3; 196:14; 197:10; 198:10
included 9:23; 10:7, 11; 90:17; 104:23; 105:12; 106:18; 108:8; 112:1, 21; 120:24; 122:4; 127:23; 142:17; 158:12; 191:1; 197:3; 245:19
includes 264:12
including 10:20; 125:18; 136:2; 146:12, 21; 147:1; 195:11; 211:1; 224:18;

230:24; 244:9; 247:20; 262:13; 263:16; 290:8
inclusion 100:17; 101:5; 102:5, 25; 106:6, 10, 12, 14, 16; 108:22; 110:3, 4, 9, 15; 111:6; 114:17, 23; 115:20; 118:3; 120:9, 11; 123:3; 126:19; 129:14; 131:4; 147:10, 23; 156:9; 240:3
inclusions 108:15
inclusive 136:5
incorporates 124:1
increase 52:25; 53:10; 106:10, 15, 16; 155:22; 229:4, 9; 238:25
increased 39:11; 40:7
incredibly 221:23
increment 251:8
incrementally 251:8
increments 276:5
indeed 22:8; 66:16; 115:9; 216:18
independent 165:8
indeterminate 123:13
Indicated 126:23; 128:21; 129:4; 134:3; 230:1; 299:24
indicating 81:12; 123:25
indication 9:2, 11, 19, 22; 10:17; 11:23; 16:4; 17:18; 18:18; 196:19; 297:7
indications 10:20, 21, 23; 119:11; 143:1; 245:14, 19; 264:16; 296:24; 297:1, 5, 14
indirect 35:22; 165:5
individual 29:13; 60:12; 100:24; 203:17; 277:13
individual's 178:21
individuals 29:7; 88:1; 101:10; 127:25
induced 266:3
inducing 90:7
indurate 266:2
industrial 7:8
industry 7:17, 18; 13:4; 16:6; 116:17; 117:3; 118:25
indwelling 181:4; 188:16; 191:12; 205:9; 288:9; 294:16
infected 39:1; 45:14
infection 10:24; 14:9; 28:10, 16, 23; 29:21; 30:1; 31:15, 19; 33:22; 35:1, 9, 12; 40:24; 44:19; 50:24; 53:3, 20; 55:2; 56:25; 57:15; 68:19; 77:8; 78:21; 80:9; 88:7; 93:11; 95:12; 107:12; 134:14; 137:2; 145:19; 188:16; 202:23; 216:3; 227:14; 230:20; 231:13, 18, 21; 233:6, 12; 237:25; 238:6; 243:4; 246:12; 251:23; 288:19,

22, 25; 292:14
infections 9:13, 20, 23, 24; 27:3; 33:21; 40:8; 54:15; 57:14; 68:8, 9; 77:3, 14; 80:10; 135:4; 150:19; 168:14; 172:17; 209:13; 217:3; 226:9; 250:23; 252:6; 269:16; 297:1, 2
Infectious 5:8, 12, 15, 16, 20, 22, 24; 6:3, 5; 33:20; 42:25; 142:4; 150:20; 157:5; 166:23; 288:23
inference 36:7; 230:16
inferences 95:8
inferior 62:4, 12; 138:10; 191:13
inferiority 256:22
infiltration 39:11
infinite 256:21
inflammation 39:24; 151:16; 194:8; 212:12; 218:9
inflammatory 27:6; 57:24; 186:22; 187:1; 194:10
influence 70:23; 90:14; 195:18; 263:11
influenced 129:5; 198:24; 266:25
influences 68:1; 138:6
influencing 81:23; 263:14; 267:20
Influenza 167:1, 4; 172:17; 173:6, 20; 176:3; 209:3; 278:2; 281:3, 6; 282:15; 300:5
influenza-like 19:24; 41:19
influenzae 9:15; 15:16; 37:4; 46:4, 8; 47:1; 118:13; 127:8, 18; 134:16; 139:16; 168:4
Information 6:23; 36:6; 44:15; 45:16; 47:8; 48:21; 50:17; 55:11; 70:11, 14; 71:19; 96:5; 117:5, 6; 128:12, 16; 130:18; 133:9, 11; 140:17; 145:17; 157:18, 20; 159:5; 163:7; 172:7; 174:4; 178:17; 179:3; 195:21; 199:22; 205:24; 212:14; 215:2; 217:13; 220:10, 11; 232:19; 237:23; 244:6; 280:15; 282:8; 285:20; 290:17, 25; 291:5, 12, 25; 292:20; 293:17; 299:18; 300:11; 301:25
informative 16:19
informed 197:19
informing 145:17
infrequent 265:4
infundibulum 23:10; 24:22; 25:22; 26:21; 32:1; 138:9
ingenious 56:6, 16
inhaled 194:3, 5

inhibitor 172:25
inhibitors 96:24; 98:15, 24; 148:22
initial 102:6; 105:17, 18, 23, 25; 114:4, 10; 180:19; 188:25; 192:3; 247:7; 289:21; 291:22; 292:1
initially 13:23; 103:20; 182:18; 187:19
initiate 187:18
initiating 35:10
inject 62:10
insert 31:25
inside 149:22
insight 67:19; 73:13
insightful 194:21
insights 67:13; 70:18; 73:15; 74:8; 226:4; 300:15
insist 254:8; 294:17
instance 21:24; 27:8; 63:4; 96:9; 189:23; 213:25; 272:2, 11; 289:20; 297:4
instances 90:3; 121:6
instantly 244:7
instead 105:2; 136:5; 149:16, 21; 159:14; 208:16; 273:23
instill 63:14
institutions 7:8, 12; 244:11
instrument 63:17; 64:1
insurance 36:10; 61:23
intact 39:8
integral 226:23; 235:15
intended 70:21
intends 197:22
intense 208:11; 212:12
intensity 107:9
intention 231:11
interaction 78:16
Interest 6:9, 10, 12; 7:14, 20; 8:1, 4; 60:23; 184:20; 189:8; 285:21
interested 8:24; 172:9; 226:4; 232:11; 259:17; 260:18; 278:5; 285:8; 299:22
interesting 51:19; 80:23; 109:20; 137:17; 163:2; 216:18; 300:7
interestingly 82:7
interests 7:1, 10
interferon 68:7
interject 248:5
intermeatus 184:4
intermediary 242:18
intermediate 233:19
intermedius 32:24
internal 140:20; 165:4
internally 135:19; 143:6
international 142:5, 6; 215:22

internationally 197:20
interpret 247:6; 250:8
interpretable 66:17
 pred 139:10;
 9
interpreting 286:3, 5
interprets 162:9
interval 76:14; 81:11;
161:15, 18; 276:4
intervals 163:5
intervention 67:14; 68:3,
5, 13, 20; 69:18, 18, 20;
70:16; 71:22; 74:24;
75:10; 82:17; 85:13;
258:13; 263:13, 20, 20;
265:16
interviewing 278:20
into 10:10; 25:21, 24;
26:12; 27:2; 28:16; 31:25;
32:4; 37:24; 56:10; 62:4;
63:3; 67:19; 73:13; 74:9;
76:20; 83:2; 90:18; 92:18;
93:1; 103:21; 108:19;
116:16; 138:8; 140:24;
141:11, 16; 146:19;
147:25; 149:21; 152:17;
153:25; 155:3; 157:9;
160:4; 162:5; 169:18;
174:22; 176:11; 183:3;
184:12; 193:16; 209:20;
211:6; 222:8; 223:2;
227:17; 233:25; 237:8;
 ; 260:12, 14; 265:5;
 ; 275:7; 277:22;
280:15; 286:6; 287:7, 11;
290:5; 301:23
intracranial 88:8
intranasal 26:4, 5, 8, 13;
260:13
introduce 19:7
introducing 27:2
introduction 4:7, 9;
135:11
invariably 10:11
invasion 151:17
invasive 11:10; 12:17;
48:17; 217:24
investigated 49:20
investigation 44:13
investigational 244:18
investigative 48:19
investigator 274:11
investigator's 261:24
investigators 42:3;
93:25; 173:25; 180:7;
248:19; 271:17; 274:25
invitation 19:20
invited 8:18
involve 7:7, 23; 11:10;

 ved 11:7; 24:4; 59:8,
9; 61:1; 95:11; 217:6
involvement 8:1, 5
ipsilateral 113:16
IRB 244:20; 272:20;

273:17; 274:10, 12, 14, 14;
275:1
IRBs 216:3, 11; 272:2, 13,
16; 273:3, 5, 15; 274:23
irrigate 181:8; 192:5, 6
irrigation 64:17
is--l 291:10
isolate 188:25
isolated 127:11; 130:3
isolates 15:18; 221:19,
22
isolation 10:18; 15:7;
126:24
issue 6:12; 18:23; 72:5;
73:2; 76:19; 81:9; 84:2;
89:12; 90:11; 95:7;
112:13; 133:5; 135:3;
138:21; 141:2; 145:24;
146:7; 149:11; 151:9;
157:22, 24, 25; 158:3, 5;
164:18; 165:2; 173:19;
175:16; 179:11; 188:19;
190:10; 197:1, 23; 198:13;
206:7, 11; 218:22; 223:4,
18; 224:13; 237:12;
238:10; 245:3, 11; 254:3;
264:19, 25; 270:4; 289:19;
290:1
issues 7:4, 5, 7; 8:20; 9:1;
17:3; 59:23; 65:23; 66:1, 5,
8, 10, 12; 78:6, 16, 16;
79:2; 83:1; 90:4; 94:4, 16;
143:8; 144:3; 156:15;
168:9; 195:4; 196:10, 12;
198:8; 226:2; 241:21;
264:1; 272:10; 273:16;
275:3, 17; 278:17; 289:23;
293:15; 298:5, 24
it--but 206:4
italic 106:1
italics 105:25; 106:1
items 102:21; 201:2
iterations 298:14
IV 4:11, 13

J

Jack 5:24; 6:25; 17:5;
56:4; 58:23, 24; 61:25;
178:5; 180:23; 184:17;
191:6; 194:4; 217:20;
270:21; 276:1
Jack's 273:12
Jackson 228:4
JAMA 51:8
Jan 5:16; 6:19; 64:14;
95:17; 215:11; 220:20;
243:25; 245:23; 273:19;
294:5
Janet 5:4; 95:4; 199:15;
219:16; 253:23; 278:10
Janet's 280:23
Janice 4:20
January 42:25
Jedod 158:23

Jim 5:12
Joan 5:6; 90:15; 225:9;
280:3
job 203:23; 232:22;
295:3; 302:3
John 4:14; 5:19; 55:20;
58:2; 92:9; 96:19; 187:4;
191:21; 210:21; 216:22;
221:15; 222:8; 233:15;
235:20; 239:19; 241:20;
244:10; 262:22; 276:17;
283:18; 287:2; 295:2;
296:4; 301:18; 302:14
John's 56:21; 291:3
join 302:14
Jones 178:7; 180:6;
181:12; 189:4, 9, 17
jot 225:21
journal 42:25; 47:23;
295:6, 7
judged 97:20
judgment 64:24; 79:2
Judicious 230:20
July 213:9
juncture 250:14; 252:8
justifiable 254:23
justifiably 83:5
justified 86:14; 205:22
justify 71:19; 83:16;
86:13; 96:2; 164:2;
251:22; 254:18

K

Kaiser 160:17
Kaplan-Meier 160:10,
12; 277:5; 278:13
keep 17:25; 18:23; 79:14;
91:20; 116:7; 137:15;
174:3; 199:8, 18, 23;
203:19; 204:5; 206:20;
229:7; 248:7; 264:23;
275:23
keeps 211:25
Keith 4:25; 6:20; 272:12;
297:17
Ken 6:5; 49:1; 94:1;
247:12
Kenneth 7:16
kept 150:15; 203:14
key 59:1; 60:7; 69:16;
73:15; 85:9; 88:25; 97:7;
101:14; 183:11; 195:4
keyword 103:5
kick 207:12
kid 211:14
kidding 139:21
kids 176:18; 192:2;
221:14
kill 186:9
killing 68:10; 208:18
kills 181:19
kind 21:11; 22:8, 23;
24:12; 36:22; 38:9; 55:2, 9;

56:16; 63:14; 91:23; 92:6,
7; 96:12; 120:5; 121:16;
124:6; 172:20; 202:19;
203:18; 204:6, 8; 205:21;
207:18; 216:14; 228:15;
238:8, 19; 262:15; 270:7;
272:18; 276:14; 277:25;
278:6, 23; 289:7, 12;
295:22
kinds 289:3; 298:6
king 239:11
kit 60:4
knew 279:21
knowing 172:11; 191:23;
222:6
knowledge 260:3
known 11:17, 24; 36:8;
72:15; 142:24; 163:24
knows 240:16; 249:2;
274:14; 277:23
KRAUS 4:22, 22; 17:15;
100:7, 12; 115:23; 128:20;
129:4; 140:19; 147:15;
148:22; 159:12

L

lab 132:16; 246:2
label 145:17; 253:10
labeled 284:24
labeling 9:10, 13; 145:15
labels 128:9
labor-intensive 188:1
laboratories 132:3, 6, 7,
10, 25; 133:3
laboratory 141:9;
152:14; 189:13
lack 33:16; 142:11;
145:22; 212:17
lacking 48:22
lag 131:24; 268:20
lagging 124:16
lags 51:22
laid 240:3
lamina 39:9; 40:1
landmarks 218:1
language 116:21; 120:4
large 52:15; 77:2; 81:2;
102:19; 106:2; 166:12;
173:10; 215:24; 261:5;
264:16; 276:6
larger 77:3; 78:17;
176:15; 193:6; 276:16
largest 89:25
last 37:2; 82:8; 84:1;
119:13; 131:18; 142:3;
144:21; 213:9; 271:22
lasted 103:24
lasting 120:17
Lastly 105:7; 112:7
late 28:25; 84:9; 99:10;
299:20
later 21:19; 25:17; 51:18;
63:18; 66:13; 75:5; 82:3;

126:3, 13; 199:20; 214:13
lateral 183:3
launch 273:8
lavage 61:14; 63:10;
87:20; 183:10; 192:10, 17;
247:17, 20; 249:20
lax 241:16
lay 66:11
Lead 4:14; 25:23; 78:22;
89:22; 250:24
leading 267:3
lean 163:9
learn 53:12; 143:12;
202:24; 204:10; 215:5;
243:17; 246:15; 283:9, 15;
289:4; 290:24; 294:15
learned 17:19; 116:2;
117:7; 156:16, 18; 241:2;
293:20; 302:1
learning 204:12
least 10:14; 26:25; 41:22;
47:20; 53:8; 76:6; 83:17;
97:4; 104:23; 107:14;
110:21; 118:10; 123:8;
124:6, 10; 164:15; 201:4;
213:18; 224:24; 226:17;
242:25; 244:6; 246:3;
263:8; 269:12; 273:7;
274:3; 275:19; 290:16
leave 65:13; 181:15;
188:20; 226:1; 270:11;
293:15; 302:4
leaves 32:22
leaving 119:25; 149:21;
288:8, 17; 295:22
lecture 221:17
lecturing 179:23
led 25:19, 22; 30:12;
142:22
leery 188:17
left 24:23, 25; 25:2;
113:23; 155:14; 158:15;
179:21; 180:17; 183:20;
207:20; 254:24
lefthand 106:7
LEGGETT 4:3; 5:12, 12;
6:7; 8:9; 19:4, 5, 12; 48:24;
50:6; 51:20; 52:19; 54:11;
55:10, 20; 56:18; 58:2, 20;
60:22; 61:6; 64:3, 14; 65:1,
15; 86:24; 87:3; 88:12;
90:15, 25; 92:9; 94:1; 95:4,
17; 96:17; 97:3; 99:8, 14;
100:6; 115:22, 25; 132:1;
133:4, 18; 134:10; 136:9;
137:14, 23; 138:22; 140:9;
176:7, 24; 178:4, 12;
187:14; 188:14; 189:7, 16;
190:21; 191:21; 193:19;
194:17; 199:2, 3, 11;
200:1; 202:1, 8; 204:14;
206:10, 24; 208:23;
209:18, 23; 210:15;
212:16; 213:1, 23; 214:19;
215:11; 217:8; 218:12, 22;
219:11; 220:2, 14, 20;
221:4, 15; 223:22; 224:21;

225:9, 14, 17, 20, 25;
227:3, 15, 20; 228:19;
230:15; 231:6, 22; 232:1,
9; 233:15; 234:7; 235:9,
20; 239:19; 243:19, 23;
246:14; 247:9, 22; 248:5;
249:17; 250:18; 252:14;
253:23; 254:6; 255:13;
259:1, 18; 262:10, 18, 21;
263:3, 22; 264:2, 20;
269:8; 270:3, 10, 21;
271:20; 272:12; 273:19;
275:2; 276:1, 17; 278:9;
279:19; 280:3, 19; 281:9,
20; 283:2; 284:18; 285:25;
287:2; 288:1; 289:1, 15;
291:2; 292:23; 293:3, 11,
23; 294:5, 14, 20; 295:2;
296:1, 11; 297:17; 298:19;
301:17; 302:11, 17
legitimate 164:6
legitimately 94:21
length 67:18; 203:15;
239:10
lengths 50:7, 14
lenient 79:16; 81:18
Leo 302:7
less 14:8; 43:17; 45:23;
72:20, 21; 81:10, 12;
90:23; 103:25; 104:10;
114:14; 145:23; 147:3, 5;
149:5, 23; 156:25; 157:10;
168:4; 170:13; 207:6;
215:18; 221:3; 227:19;
240:19; 259:12, 14;
270:23; 271:24
lessons 17:19; 116:2
letter 295:5
letting 235:22
level 26:6; 30:13, 18;
31:7; 83:10; 97:23;
112:20; 119:2; 128:21;
150:6; 180:17; 190:18;
191:16; 258:17, 18;
261:10; 270:14, 20; 284:6
levels 10:15; 14:13;
84:10; 111:8; 120:24;
122:18, 22; 182:4; 189:14;
218:14
liberal 228:11
liberty 259:1
licensed 94:5
lidocaine 62:7
lieu 16:21
life 208:18
life-long 50:2
lights 21:12, 14
likelihood 52:25; 70:22;
114:12; 201:10
likely 26:1; 103:25;
129:20; 137:5; 145:19, 23;
146:8; 169:10, 25; 176:22;
179:2; 200:12, 17; 201:22;
202:14; 215:19; 217:10;
226:19; 241:25; 246:23
Likewise 179:7
limit 76:13; 81:14;

210:17; 294:3
limitation 233:10
limitations 18:15, 20;
196:15, 21; 252:16
limited 46:19; 71:15;
94:8; 220:10; 224:3;
297:14
limiting 169:24; 273:12
Lindbaek 43:23; 47:22;
104:8; 160:14; 162:13
line 102:21; 173:3;
202:12; 213:24; 242:21;
267:22; 282:2
lined 25:7
lines 161:6
link 222:24; 227:7
linked 131:4
linking 222:17; 277:13
liposomal 80:3
liquid 139:23
list 41:7; 45:3; 121:24, 25;
127:24; 189:15; 227:16;
230:25
listed 14:10; 43:1; 121:23
listen 17:25
listening 94:2; 270:21
literature 13:12; 100:15;
101:9, 15, 17; 102:4, 11,
22; 108:10; 111:11;
112:13; 114:2, 6; 140:21;
147:16; 153:4, 24; 159:13
literature--when 115:15
little 22:15; 75:5; 116:16,
21; 126:16; 129:3; 131:18,
19; 134:15; 138:11;
158:18; 161:23; 180:9;
192:11, 13; 193:16;
211:15; 218:23; 238:25;
242:25; 259:11; 269:15;
270:13, 17; 273:15, 21;
274:6; 290:16; 293:7;
298:8, 12
load 69:10; 183:1; 284:14
loaded 26:10; 273:3
loads 69:4, 5
loathe 91:19
local 62:23; 132:25
localized 88:5
locally 132:15
lodging 179:5
log 276:5
logical 287:20
logically 145:13
logistically 219:19
logs 42:11; 284:14
long 50:17; 52:12; 87:6;
129:25; 172:1; 185:6;
187:16, 17; 228:7; 257:15;
268:13; 288:19; 296:1
long-term 89:20; 214:22
longer 31:2; 44:1; 45:13;
50:23; 79:18; 267:5;
270:24
look 23:24; 36:8; 42:3, 4;
45:2; 54:22; 58:8, 10; 67:5;

82:21; 93:19; 104:22;
109:24; 113:7; 118:17;
120:6; 127:15; 133:2;
141:6, 10; 144:16; 146:18;
147:12; 158:20, 22; 161:5,
23; 164:8; 165:25; 174:1,
4; 176:18; 180:10; 181:24;
184:10; 186:11, 14, 21;
200:24; 208:21; 225:8;
232:20; 241:6; 242:4;
253:10; 257:11; 261:14,
22; 262:7; 267:4; 268:19;
269:23; 276:7; 277:20;
283:20; 284:23; 295:5;
300:23; 301:6
looked 15:15; 26:1; 28:9;
29:7; 31:21; 32:6; 95:24;
102:8, 22, 23; 103:6;
111:4; 126:11; 132:8;
134:7; 150:9; 158:9, 23;
160:21; 162:22; 164:24;
166:16; 182:1; 202:8;
213:4; 268:20; 286:7;
301:8
looking 10:19; 14:22;
16:4; 22:6; 30:3; 43:21;
46:3; 47:5; 50:6; 59:17;
69:1; 72:7; 74:17; 77:9, 14,
15; 80:1, 3, 4, 21; 82:18;
84:6, 7, 8, 20; 86:20;
88:23; 101:15; 102:4;
111:11; 121:10, 16;
125:22; 129:7; 143:12;
146:1; 148:10; 150:13;
156:16; 176:5; 186:21;
188:24; 189:2; 191:22;
193:5, 8; 197:9; 212:24;
217:4; 218:13, 18; 221:16,
19; 222:5; 225:12; 226:15,
19; 254:1; 274:17; 279:4;
286:24; 288:14; 296:12,
13, 14; 297:7; 299:12;
300:5; 301:21
looks 47:24; 52:9; 82:16;
123:16; 211:13
lose 291:16
loss 39:21; 188:24
lost 16:12; 204:6
lot 22:20; 51:1; 58:20;
59:23; 61:25; 95:18;
98:16; 132:4; 141:14;
179:22; 186:25; 191:17;
200:6; 202:24; 207:6;
209:12; 210:15; 218:18;
228:22, 23; 232:18; 239:7;
244:8; 250:9; 251:13;
257:19; 258:2; 272:14;
278:3; 285:16; 291:24;
293:14; 297:21; 299:20;
301:25; 302:13
lots 246:6; 298:17
love 243:20; 247:25
low 29:23; 37:9; 63:4;
77:16; 129:19; 169:16
lower 69:5; 75:19; 76:13;
81:11, 13; 105:11; 161:14,
17; 231:17; 246:12;
257:19
lowering 238:14

lucky 237:5
lumen 22:7
lump 209:18
lunch 56:7; 141:22;
167:20; 176:25; 182:12
lymphocytes 39:11

M

M 60:10
magnitude 74:25;
143:24; 155:8; 253:6, 6
MAI 69:2
main 136:6; 180:6;
185:14; 246:2
major 27:14; 28:17;
91:14; 95:9; 121:17;
127:17; 128:5; 129:8;
145:9; 285:13; 295:1
majority 12:11; 36:12;
56:23; 130:12; 161:20;
162:20; 185:23; 186:1, 5
makes 132:24; 138:5;
159:15; 228:23; 259:14;
284:23; 291:15
making 33:5; 48:13; 55:4;
98:21; 175:24; 208:19;
221:11; 222:19; 244:23;
285:2
management 20:2;
258:18, 20
mandated 136:7
many 7:8, 12; 25:9;
48:18; 53:17; 55:2; 57:13;
79:17; 83:1; 87:20; 91:6;
93:2, 3, 23, 25; 102:8, 11,
12; 104:17; 109:4, 25;
140:7; 147:9, 10; 149:12;
153:10, 14; 164:20; 166:7;
190:24; 191:11; 197:7;
201:18; 202:3; 217:18;
218:19; 222:9; 230:23;
248:18; 258:15; 289:3;
298:25
map 217:20
march 185:3; 245:12;
296:19
margin 18:17; 72:22, 22;
73:2; 76:5, 8; 77:17; 78:3,
10, 17, 22, 25; 79:7; 81:18,
21; 83:5, 9, 16; 86:13;
142:13, 24; 143:1, 9;
158:1; 163:12, 17, 23, 24;
164:5; 165:2; 170:19;
171:4; 196:18, 23; 253:15,
22; 254:19; 279:14;
301:10
margin--and 170:18
margins 86:14; 142:8;
158:6; 279:10
Mark 4:10; 271:20
markedly 109:24
marker 67:20; 68:10;
283:4
markers 67:5, 8, 11; 71:3;
157:23

market 170:2; 175:6
marketed 61:16
marvelous 237:11
Maryland 19:9
mask 60:16
massive 39:10
match 140:6; 184:9, 19
material 21:25; 22:8, 21,
23; 24:13, 13; 25:2, 14, 24;
27:2; 28:7, 9; 30:4; 31:12,
15, 17; 42:23; 138:14;
139:23; 182:15; 183:11,
12; 288:21; 289:11; 290:5
matter 148:19; 180:23;
183:6; 188:8; 191:6;
213:24; 267:9; 272:17;
286:20
matters 178:13; 261:19
maxillary 15:2; 21:25;
22:16; 23:10, 11, 14;
24:23; 26:12, 21, 22;
29:19; 35:8; 54:14; 61:15;
64:5, 9; 105:4; 126:25;
134:14, 23; 180:17; 182:4;
183:20; 191:15; 224:4, 11
maximally 228:24
maximize 227:13
maximum 107:19; 178:8
may 6:21; 7:10, 19; 8:6;
9:23, 23; 18:9; 21:19;
31:14; 34:20; 40:24;
42:10; 51:15, 16, 16;
52:11; 59:6; 60:1, 7; 64:9;
67:14, 20, 20; 68:2, 16, 18,
19, 20; 83:1; 84:11, 14;
86:20; 94:11; 97:5; 98:11;
110:25; 111:1; 115:9;
117:6; 119:10; 121:9;
127:25; 131:24; 132:8, 15,
23; 135:16, 16; 138:17;
143:14, 18, 25; 145:9;
146:16, 24; 147:4, 8;
149:5, 13; 150:18; 153:12,
19; 158:1, 4; 163:8;
164:12, 15; 166:14;
167:15, 21; 168:22, 23;
169:4, 5, 9; 172:1, 14;
173:16; 174:21, 23; 175:9,
20, 21, 23; 179:1, 3; 189:5;
192:5, 14; 195:25; 198:23;
201:4; 214:25; 215:1, 18,
18; 220:14; 221:13; 227:3,
22; 231:17; 235:10;
240:22; 241:17; 244:12;
245:15; 248:5; 251:18;
257:19; 260:15; 261:8;
264:13, 17; 270:24; 274:2,
3; 275:21; 279:13; 283:25;
286:21; 297:1, 3; 301:7, 8
maybe 25:10; 27:1; 39:6;
40:23; 56:21; 57:2, 17, 20;
95:6; 96:14; 116:21;
129:8; 147:23; 192:19;
202:25, 25, 25; 209:16;
210:3; 216:19; 228:20;
232:19; 237:8; 241:13;
244:22; 249:20; 253:21;
268:21; 278:5, 24; 289:18;
292:15; 293:13; 298:2

maybe--Jack 56:8
McNeil 61:2
mean 12:10; 47:17;
 5; 57:12; 65:13;
 5; 104:19, 19; 115:16;
 127:22; 136:19; 139:19;
 161:21; 163:15; 166:10;
 170:19; 185:1; 188:24;
 202:6; 207:12; 208:5;
 209:8; 213:1; 216:6;
 221:1, 25; 223:14; 226:21;
 231:3; 234:17; 236:11, 16;
 237:12; 238:2, 22; 241:18;
 257:7; 262:20; 274:18;
 282:3; 291:11; 292:10;
 301:6, 12
meaning 129:16
meaningful 55:9; 84:12;
 97:14, 21, 22, 25; 98:3;
 99:1
meaningfully 72:14, 19,
 20; 78:6; 79:15, 16
means 58:6, 10; 74:3;
 79:16; 121:5; 142:13;
 147:13; 159:9, 25; 160:3;
 166:11; 213:21; 214:8;
 219:18; 245:24; 246:1;
 262:4; 277:23; 285:3, 5;
 286:4, 14, 17
meant 280:10
measurable 66:17
measure 12:18; 84:15;
 111:8; 157:20; 160:18;
 173:20; 186:13;
 200:13; 275:11
measured 26:4; 147:3;
 159:20, 24; 173:21; 280:6
measurement 161:25;
 162:1, 4; 171:20
measurements 42:14;
 43:4; 158:4; 280:8
measures 66:22; 67:15;
 85:10, 10, 11, 15, 18;
 128:10; 141:18; 159:1;
 299:9, 12; 300:3
measuring 18:24; 19:1;
 198:8, 11; 275:3, 6; 289:13
meatal 191:14
meatus 26:10; 62:4, 12;
 138:17; 150:2; 159:25
mechanically 192:15
mechanics 62:1
mechanism 25:11;
 26:25; 27:1; 85:16;
 132:14; 191:22; 193:1
mechanisms 69:12;
 70:22
media 10:23; 95:20, 22,
 24; 96:3; 142:3; 151:11;
 157:3, 6; 192:2; 211:19;
 213:10, 19; 220:22;
 221:5; 269:4; 283:8;
 295:1; 295:7
medial 62:15
median 84:22; 185:8
mediated 71:23; 85:25
mediators 27:6; 186:22

Medical 4:14, 20, 22;
 47:23; 103:2; 124:15;
 126:6, 12; 128:13; 140:20;
 199:17; 301:24
medication 261:17;
 262:15; 263:1, 18, 21
medications 259:14;
 261:8, 12
Medicine 6:4; 58:24;
 205:24; 271:8
medium 26:17
Medline 103:3; 158:8
meet 94:18; 228:15;
 236:24; 240:14
meeting 6:13, 15; 7:4, 17;
 8:16; 13:10; 60:24;
 135:10; 142:5; 178:19;
 179:2, 6, 17; 181:6; 254:12
meetings 102:1; 142:22;
 178:13; 216:23; 246:16;
 296:4
meets 43:23
member 272:13; 274:10
members 8:17; 19:6;
 59:15; 199:7; 270:18;
 273:17
membrane 22:5; 30:14
meningitis 34:24; 277:16
meniscus 31:9
mention 133:14; 278:16;
 279:3
mentioned 10:6; 11:1;
 16:23; 32:6; 37:14; 40:9;
 41:13; 100:13, 20; 126:20;
 135:11; 179:18; 186:24;
 187:4; 213:9; 250:24;
 287:3
mentioning 60:6
mercury 26:6
met 111:21; 259:22
meta-analyses 158:20,
 25
meta-analysis 70:13;
 82:4
method 131:9, 13; 196:5;
 202:19; 228:3
methodologies 110:5
methodology 101:13;
 103:2; 133:8
methods 114:22; 133:10,
 16; 159:11; 195:10, 15, 16;
 228:2
mg 181:25
MIC 45:24
micro 117:25; 119:17;
 120:10; 121:5; 130:24;
 131:3; 133:20, 23; 156:19;
 171:15; 189:5; 213:16;
 222:22; 224:6; 239:23;
 246:2; 277:8
micro-only 128:19;
 174:24; 197:23; 237:13
microabscesses 39:12
microaerophilic 55:1;
 167:25

microbial 215:5
microbic 266:8, 10, 10
microbicide 266:25;
 267:2, 13
microbiologic 10:3;
 12:4; 15:21; 56:1; 85:18;
 92:13; 102:24; 110:19;
 111:9, 13; 113:11; 118:9,
 17; 126:18, 24; 130:25;
 157:1, 11, 15, 20, 23;
 172:7; 195:10, 16; 196:5,
 7, 21; 198:2; 214:5, 11;
 215:2; 222:12, 22; 224:14,
 17; 245:7; 264:3, 12, 19;
 276:21, 24; 277:12;
 281:12, 18; 287:21;
 296:22; 299:8
microbiologic-driven
 12:9; 264:8
microbiological 10:8;
 14:23; 18:8, 20; 52:22;
 67:11; 69:21; 71:5; 85:15;
 132:3; 156:20; 172:3;
 213:13; 222:16; 223:10;
 283:24; 299:3
microbiologically
 118:1; 129:21
microbiologically-
based 156:5
microbiologically-
driven 14:20; 16:14
microbiologists 133:7
Microbiology 5:9; 11:1;
 14:14; 15:2; 16:22;
 112:22; 113:4; 121:7;
 127:15; 128:25; 132:10,
 22; 133:6; 134:4; 140:4, 8;
 210:23; 211:11, 24; 212:1;
 222:10; 227:7; 237:23;
 238:8; 239:6; 277:7, 23;
 282:13; 296:9
micrologic 172:9
microscope 247:11
middle 26:9; 138:17;
 150:2
midst 88:19
might 20:15; 22:6; 34:12;
 40:20; 41:11; 54:19;
 76:16; 77:16; 78:16;
 81:20; 84:7; 90:20, 22;
 91:1, 22; 92:2; 95:10, 11;
 96:2; 100:16; 101:2;
 105:9, 10; 108:7; 137:4;
 138:25; 141:17; 144:24;
 151:15; 166:6; 167:12;
 176:14; 195:13, 14, 18, 24,
 25; 196:7; 197:3, 14;
 198:21; 206:5; 207:6;
 211:18; 217:1; 223:20;
 226:14; 237:4; 244:13;
 246:9; 249:12; 263:12;
 265:2; 273:20; 277:14;
 278:14; 279:24; 281:16;
 289:18, 21; 294:9
mild 59:21
miles 237:2
milestones 9:7
milleri 32:24

milligrams 46:16
millimeters 24:21; 26:5;
 122:25
mimic 231:8
mind 18:1, 23; 199:18,
 24; 226:13; 229:7; 267:19
minds 48:18
minimal 147:8; 152:3;
 169:3, 7; 208:6; 268:1, 2
minimize 167:11
minimum 107:20;
 112:25; 122:10, 12, 13;
 207:23; 228:5
minimus 7:3
minor 275:22
minus 75:22, 25; 76:9;
 77:17; 80:11; 211:23
minute 148:5, 21
minutes 99:10, 12; 178:8;
 255:16
miserable 209:12
misleading 258:24
miss 68:4; 84:8; 97:14;
 174:21
missing 86:19; 223:24;
 240:25; 246:11; 268:9
missing-is 226:24
misunderstood 258:5
mitigated 7:22
mixtures 54:24
ml 26:11; 30:15; 127:13;
 128:4
mm 149:20
model 281:2, 7; 299:25
modest 91:24; 106:16
modified 160:21
moment 259:7; 271:24
moment--if 200:9
money 174:7
monitored 185:21
monitoring 205:13
month 52:8, 12; 119:19
month's 295:6
Moraxella 9:16; 15:16;
 37:8, 10; 44:25; 118:13;
 127:8, 18; 134:17; 220:15
more 9:18; 14:8; 16:11;
 26:17; 28:4; 30:15; 31:18,
 22; 35:2; 37:5, 9; 39:5;
 57:3; 60:1; 66:9; 70:6, 7;
 71:24; 74:18; 77:8; 78:1,
 15; 80:14; 81:13, 18; 82:3;
 84:14; 85:4; 86:1; 88:10;
 89:10, 11, 23; 91:16;
 95:23; 97:19; 99:17;
 105:9; 110:16; 113:10;
 116:19; 123:10; 136:5;
 137:5; 139:2; 142:18;
 144:25; 146:20; 147:19;
 161:24; 164:10, 12;
 169:21; 170:7, 22; 171:2;
 173:7; 174:18; 182:1;
 183:8; 186:12, 12; 187:16,
 20; 190:19; 193:16;
 195:17; 196:2, 2; 201:8, 9,

21, 22; 202:14; 210:11, 15,
 25; 215:3, 10, 19; 218:17,
 18; 219:19, 20; 220:25;
 223:10, 13, 15, 16, 20;
 226:18; 228:9, 11; 229:20;
 231:12; 232:19; 233:1, 16;
 234:1; 240:22; 243:11;
 246:23; 248:6; 250:5, 8;
 251:16; 252:20; 263:18;
 270:13, 18; 271:24; 273:5;
 277:8, 15, 16; 285:6, 8;
 290:16, 22; 291:15; 293:1,
 7; 294:1; 297:2, 8, 10, 13,
 14; 298:4; 300:9, 10, 12,
 23; 301:7, 8
morning 8:14, 21; 17:5;
 65:22; 92:12; 140:18;
 141:15; 147:15; 149:10,
 18; 151:5; 154:5; 156:3,
 21; 165:20; 171:22, 24;
 182:3, 23; 183:5; 184:17;
 186:7, 11, 25; 192:1;
 211:12
morphology 136:3
morphotype 127:4
mortality 69:6, 11;
 166:24; 167:4
Most 19:21; 20:25; 26:1;
 27:1; 28:15; 29:24; 31:2;
 35:13; 39:8; 43:25; 55:18;
 59:19; 97:9; 121:6; 145:7;
 146:8; 147:22; 152:1;
 157:2; 160:7; 162:6;
 167:13; 169:10, 25;
 171:20; 172:15, 19;
 200:22; 217:23; 224:5;
 234:23; 241:24; 244:16;
 271:25; 274:23; 292:4;
 300:22; 301:3, 11
motivation 226:7; 229:19
motivations 79:8
move 31:12; 123:3;
 190:19; 197:21; 225:24;
 252:14; 263:24; 264:21
moved 173:11; 187:25
movies 182:12; 302:9
Moving 198:5; 239:21;
 275:2; 278:8
MRI 52:4
much 23:4; 26:14; 35:18;
 69:6; 70:6; 71:24; 77:8, 10;
 81:12; 86:1; 88:10; 89:10,
 10; 92:15; 104:14; 105:13;
 115:25; 120:12; 122:20;
 138:6, 16; 162:2; 167:7;
 173:13; 176:14; 183:12;
 187:13; 204:24; 209:4;
 218:17; 229:20; 231:12,
 17; 243:11; 246:4, 11;
 250:5; 251:18; 263:21;
 276:13, 16; 290:24; 293:9;
 294:15; 301:22
mucociliary 22:25; 290:8
mucolytic 24:25; 25:1
mucosa 54:24; 62:10
mucosal 17:12; 23:2, 4;
 30:23; 111:7, 20; 120:25;
 122:18, 22, 25

mucous 30:14
mucus 22:5; 24:15, 16;
25:12; 26:10, 12; 192:4, 18
multicenter 117:15;
240:7
multinational 93:24;
197:9, 14
multiple 10:19; 70:14;
88:20; 121:9, 24; 245:14;
259:13; 287:19, 23; 289:9;
301:6
mush 155:3
must 69:24; 70:3, 6; 74:4,
10; 105:14; 135:21;
165:20
Mycosis 80:18
myself 274:10

N

n 152:15; 209:24
N-acetylcysteine 24:24
name 9:16; 180:3
narrow 297:13
narrowed-down 234:2
nasal 25:24; 27:4, 9;
29:16; 54:2; 57:18, 19;
107:10; 120:20, 21;
121:14, 14, 17, 23; 122:1,
3; 134:19, 24; 135:1;
136:12; 137:12; 144:25;
149:15, 19, 24; 159:5;
160:1; 161:8; 162:6;
183:3; 185:25; 186:4;
194:5; 195:11; 201:16;
203:4; 208:22; 209:15;
211:15; 218:22; 219:4;
275:13, 14
nasopharyngeal 150:5
natural 47:11; 53:23;
58:9; 125:15; 212:14;
268:5; 270:2; 293:17;
294:1, 10
nature 7:21; 32:1;
255:24; 261:5
NDA 10:18; 119:10, 23;
121:21; 122:3, 12, 13;
128:3; 130:15; 166:8;
283:20, 21; 286:6; 296:10
NDAs 16:3; 121:20, 23;
122:9, 23, 24; 123:1;
124:13; 126:3, 5, 8, 9;
127:19, 21; 128:7, 15;
129:6, 15, 18; 130:11, 14,
18; 154:17, 18; 171:12;
212:25
near 125:1; 180:17; 282:6
necessarily 47:9; 89:22;
90:12, 13; 94:7, 15; 134:2;
174:19; 254:1
necessary 70:2; 86:12;
96:9; 115:6, 9, 19; 117:21;
124:22; 173:9; 205:12;
218:11
necrosis 271:13
necrotic 39:13

need 12:16; 20:3; 38:21;
49:19; 57:5, 6, 16; 59:11;
65:3; 73:24; 78:7; 83:9;
85:11, 12; 90:6; 92:19;
97:19; 117:7; 141:3;
144:1; 145:2; 152:8, 10;
153:20, 22; 155:8; 169:23;
175:10, 13; 184:5; 185:7;
189:14; 191:14; 199:23;
202:12; 205:3; 207:9, 18;
214:10; 217:3; 231:9;
239:23; 241:3, 18; 242:5;
253:10; 257:23; 262:7;
263:21; 268:22; 270:1;
271:17; 275:25; 276:6;
279:17; 282:13, 14;
283:12; 286:14; 288:24;
289:2; 295:10, 24; 296:5;
297:14, 16, 22; 298:19;
299:2
needed 106:9; 165:12;
190:20
needing 233:13; 262:25
needle 62:11, 11; 63:7
needleless 188:1
needs 41:3; 64:24; 70:13;
79:1; 86:6; 98:2; 240:24;
263:12, 18
negative 32:18; 68:12;
212:9; 233:23; 235:3;
242:19; 246:20; 250:17;
257:18
negligible 62:24
Neisseria 37:12
neither 33:10; 34:6;
150:11; 240:1, 16
neosynephrine 62:3
nervous 40:8
net 70:4
Network 230:20
neuraminidase 96:24;
98:15, 24; 148:22; 172:25
neutropenic 79:24
neutrophils 39:11;
246:18
new 32:7; 72:7, 11; 76:11;
78:12; 86:4; 123:11;
179:25; 189:13; 224:3;
290:24; 294:24
newer 87:17; 149:13
newspapers 248:20
next 41:17; 49:18; 61:7;
65:16; 100:7; 140:10;
161:4; 249:8; 302:4
nice 41:15; 42:16;
138:19; 203:23; 211:23;
215:1; 288:16; 294:13
nicely 184:9
nine 42:22
Ninety-two 111:21
nitric 290:9
no-treatment 84:23
nobody 119:24; 236:16
noise 301:16
non-active 269:11
non-allergic 262:8

non-antimicrobial
144:18
non-bacterial 146:3, 13;
147:2; 158:2; 237:4
non-comparative 12:11;
14:21; 16:18; 134:5;
156:5; 197:24
non-controlled 44:16
non-improvement
214:23
non-inferior 222:20
non-inferiority 18:16,
17, 17; 66:10; 72:6, 12, 23;
73:4, 12, 14, 19, 22; 74:5;
75:2; 76:10, 22; 77:7, 25;
79:1, 10; 81:1; 86:3, 5, 10;
142:8, 12; 144:2; 146:14,
16; 156:8; 157:25; 158:6;
163:23; 165:2; 170:17, 21;
171:3; 196:16, 18, 18, 23;
238:11; 252:17, 18;
253:14, 17; 254:17, 18;
255:20; 256:1, 6, 11, 19;
257:1; 263:24; 274:21;
276:23; 279:9, 10, 14, 16;
300:19; 301:4, 10
non-inflammatory
262:19
non-invasive 20:24
non-parametric 203:9
non-preservative
192:19
non-purulence 102:14;
107:1
non-purulent 102:19
non-respiratory 10:23
non-study 193:24
non-trivial 83:9, 16;
86:13, 14; 265:11
non-validated 160:17
nonclinical 87:20
none 29:14; 44:3; 63:5;
279:22
Nonetheless 294:2
noninvasive 243:6;
251:16
nonself-resolving 88:19
nonspecific 9:18
nor 147:12; 240:1, 16
normal 21:21; 23:1;
39:16; 52:11; 63:14;
134:19; 135:1; 136:22;
189:24; 218:3, 5
normally 21:22; 39:20;
150:3, 4; 188:15
nose 9:20, 24; 26:2, 10,
19, 19; 27:3; 31:23, 24;
62:2, 5, 12; 134:14, 21;
138:16; 149:16, 22; 150:4;
184:2, 3; 188:21; 189:24;
191:16; 203:4; 217:22;
290:6
note 7:15; 105:21
noted 8:2; 67:24; 69:23;
70:8; 84:13; 87:13;
105:22; 110:5; 111:1;

112:21; 113:3, 5
notes 125:17
notice 166:4
noticed 174:1; 283:22
noticed--there 283:19
notification 131:1
noting 102:21; 110:24;
111:24
notions 199:17
notoriously 279:2
November 142:3
nowadays 42:17
number 8:19; 10:20;
12:16; 15:14; 30:17, 21;
35:19; 38:25; 39:20;
42:11, 15; 44:19, 21, 23;
46:2; 47:15, 15; 55:13;
66:6; 85:7; 111:8; 121:8;
152:14; 153:21; 154:8;
165:10; 183:4; 191:4, 5;
192:23; 202:12; 203:2;
210:5, 8; 214:23; 223:1, 4,
17, 21; 224:9; 245:3, 10;
254:20, 22; 265:6; 274:20,
20; 288:6; 297:14, 15
numbers 55:8; 88:6;
118:11; 163:4; 170:8;
185:15; 214:25; 215:8, 17,
18, 24; 222:4, 6; 223:14;
238:25; 239:3, 5, 7;
246:19; 253:18
numerator 30:22; 130:5
numerical 242:15
nursing 230:22

O

objective 238:18
objectively 237:25
observation 13:13; 28:8;
136:8; 180:13; 224:23
Observations 116:4, 11,
13
observe 147:4
observed 23:7; 47:15
observer 187:11
obstruction 57:22; 203:4
obtain 12:23; 16:22; 18:8;
73:5; 172:8; 196:6
obtained 6:22; 15:3;
20:17; 24:14; 41:18; 117:5
obtaining 16:19; 132:14;
190:23; 195:10, 16
obviate 149:13
obvious 158:24; 257:10;
258:2; 271:3, 19
obviously 24:4; 32:19;
38:20; 44:8, 12; 46:5;
92:12; 132:2; 186:10;
205:24; 212:24; 215:4;
222:25
occasion 10:14
occasionally 135:24
occluded 23:11; 138:14

occur 24:6; 28:14, 24;
29:4; 40:10, 20; 99:24;
100:3; 125:3, 10; 168:4;
190:7; 196:7; 266:23;
268:7, 16; 291:23
occurrence 265:4
occurring 125:24; 126:1;
263:9, 9; 265:3
occurs 29:19; 32:2;
98:12; 124:24; 197:19;
267:16
October 4:4
odds 236:3; 271:10
odor 60:7, 12
off 140:5; 158:16, 16;
186:23; 197:5; 200:2;
215:7; 239:5; 242:23;
244:2; 274:3; 275:10
offer 230:18
offered 207:2; 287:12
Office 4:11, 12, 21; 6:23;
60:18; 182:12; 193:23;
244:18; 248:14
Officer 4:15, 22; 128:13
officers 126:6, 13;
301:24
offices 230:22; 244:16
often 14:20; 51:22; 67:5;
68:22; 70:6; 75:3; 91:16;
117:25; 125:20; 131:5;
135:15; 137:12; 160:13;
162:11; 197:24; 258:5, 24;
283:13; 292:4
oftentimes 117:13;
132:15; 134:4; 246:7
old 27:25; 32:7; 44:4;
45:17; 49:7; 65:6; 80:14
older 167:3; 182:1;
209:16
on-board 214:7, 14
on-therapy 124:24;
157:8; 214:2
once 65:7; 152:17; 192:2,
6; 230:5; 261:10; 279:20;
283:11
one 10:14; 14:1; 16:16;
20:2; 23:19; 26:10, 16, 25;
27:14, 24; 32:22; 34:22;
37:5; 38:17; 39:6, 18, 20;
40:13; 42:11; 43:8, 9;
46:23; 47:7, 14, 22; 50:10;
51:8, 25; 52:12, 13; 53:24;
57:6, 12; 59:3; 66:18;
67:18; 68:2, 23; 69:1, 14,
24; 70:3, 13, 25; 76:3, 15;
77:25; 79:6, 7, 8, 12;
80:11; 82:19, 19; 83:19,
21; 84:20, 21; 85:8; 86:4,
6, 15, 17, 21; 88:24; 89:5;
91:2, 16, 18, 21, 22; 95:9,
13; 97:21, 23; 98:2, 22;
99:3, 20; 101:2; 102:1;
104:7, 21; 107:6; 109:1,
18; 110:14, 20, 20; 111:12;
121:5, 5, 21, 21; 122:3, 12;
123:10; 128:3; 139:8, 14,
22, 24; 140:8; 141:7, 17,

18, 19; 142:13, 15; 144:9, 15, 24; 145:9, 12; 146:17; 148:1, 18; 151:1, 6; 152:5, 17; 153:8, 18, 21; 156:13; 157:19; 158:12, 15, 16, 17; 159:6; 160:13, 16; 161:2, 3, 11; 162:5, 9, 23, 23; 163:20; 165:20; 167:19, 21; 168:12, 16, 20; 170:10, 16; 173:3, 4, 24; 175:4, 18; 176:12; 178:4; 180:11, 24; 181:1, 7, 13; 182:7; 183:4; 186:14, 20; 188:5; 189:19; 191:4, 11; 195:7; 196:17; 198:18, 19, 20; 199:12; 200:5; 202:9, 15, 20; 206:3, 13; 212:25; 214:5; 215:4, 9; 217:18; 218:19; 228:3, 9, 10; 236:6; 238:8; 239:21; 241:20, 23; 244:22; 245:1; 247:1, 4; 248:11; 249:19; 253:25; 254:2, 4, 14, 15, 25; 255:11; 257:10; 260:11, 17; 261:11; 263:19; 264:25; 266:19; 268:8; 271:6, 14; 274:8, 11, 16; 278:17; 279:4, 15; 280:13, 16, 23; 281:10; 283:19, 21, 24; 285:10, 24; 286:6, 6; 288:4; 289:8, 9; 292:2; 294:10; 296:5, 7; 297:3, 19; 298:10; 301:2, 7, 14, 18, 19
o-one 212:4
ones 59:13, 14; 90:22; 129:9; 169:10; 210:19; 228:17; 239:13; 249:16
oneself 139:21
ongoing 230:19
only 11:24; 25:19; 27:5; 29:18, 23; 32:20; 43:15, 22; 47:6, 21; 68:2; 70:21; 76:23; 78:3; 84:25; 85:3; 88:14; 90:2; 91:5; 94:4; 99:10, 22; 102:12; 103:24; 104:9; 106:5, 8, 25; 109:23; 111:11; 112:19; 113:13; 114:25; 117:13; 128:9; 135:24; 139:16; 143:8; 147:6; 154:14; 160:14, 15; 161:8, 13; 162:15; 171:8; 180:24; 188:24; 190:25; 200:25; 203:15; 210:7; 219:8; 222:15; 227:17; 229:13, 17, 21; 233:9; 236:7, 9, 23; 238:8, 15, 16; 239:12, 13; 242:3; 246:17; 248:24; 251:9; 253:11; 257:24; 265:25; 266:7; 268:2; 284:2; 286:3; 289:5, 8; 295:13, 13; 296:15; 300:14
o 202:17
omega 183:1; 255:8
oozing 22:24
opacification 14:13
opacity 30:16, 24;

120:24; 122:17, 21
open 12:9; 176:25; 178:3, 10, 18, 23; 293:15
opening 138:11
opens 57:25
operating 236:9
opinion 48:9; 53:17, 25; 209:23; 293:12
opinions 259:17
opportunity 170:7
opposed 98:20; 107:23; 112:24; 215:3; 276:24
opposite 162:24, 25
optimal 149:24; 156:25; 157:10; 158:5; 212:18
optimize 125:2
optimizing 175:22
options 52:21; 257:11; 280:24
or—a 204:3
oral 178:24; 194:8
oranges 104:16
orbit 63:3
orbital 35:1; 40:8; 88:7; 225:4
Order 4:2; 20:4; 28:20; 34:18; 65:3; 86:19; 97:13; 161:21; 236:4, 25; 241:19; 276:6; 297:15
ordinal 276:15
Oregon 5:13; 230:24
organism 136:3; 139:24; 155:21; 156:6; 157:13; 175:19, 20; 213:20; 268:21; 284:3, 5; 285:2, 9; 286:16; 289:14; 291:8
organisms 15:15; 32:20; 57:23; 100:3; 127:20; 134:21; 135:23; 136:6, 24; 138:25; 139:1, 14; 140:5; 149:25; 150:7; 166:21; 167:24; 168:5, 6; 188:23; 189:2; 200:11; 217:5; 220:7, 19; 221:13; 222:15; 240:23; 241:4, 7; 244:13; 246:4, 13, 18; 284:1, 12; 291:6; 295:16
origin 54:16
original 25:9; 80:1; 136:19; 175:21; 221:16
originally 292:16
Ortho 61:2
oseltamivir 172:25; 173:3
osteal 159:23, 25
ostia 57:22; 189:21
ostium 22:22
others 99:21; 119:15; 161:17; 181:13; 191:1; 254:2
otitis 10:22; 93:7; 95:20, 22, 24, 25; 96:3; 142:2; 151:11; 157:3, 6; 192:2; 211:19; 212:5, 19; 213:2, 5, 10, 18; 214:16; 220:22,

24; 221:6; 241:14, 15; 269:4; 283:8; 287:5; 293:20; 295:7; 296:13; 298:21
Otolaryngologist 6:2; 61:3
otolaryngologists
61:21; 217:19
otolaryngology 191:18
ought 50:18; 59:17; 96:22
ourselves 59:16; 138:15
oust 252:8
out 11:18; 22:3, 24; 24:15; 25:3; 30:24; 32:22; 45:5; 50:20; 53:24; 58:21; 62:6; 63:3; 65:8; 72:13, 18; 76:14; 79:15; 82:21; 88:3; 89:5; 102:11; 103:24; 119:25; 121:19, 25; 122:9, 24; 123:1, 22; 124:13; 126:4, 8, 9; 127:19, 21; 128:7, 15; 129:18; 130:2, 8, 14, 18; 133:2, 12, 17; 137:3, 18; 145:15; 151:24; 152:9, 17, 19, 24, 25; 153:9, 20, 24; 154:18; 155:4; 158:14; 159:8, 16; 163:20; 164:14; 166:2, 17; 168:20; 173:4, 8; 174:11; 175:1, 9; 181:11, 15; 182:14; 183:11, 12, 16; 184:7; 187:11; 188:18; 192:25; 193:18; 194:19; 205:18; 206:13; 207:15, 17, 21; 208:25; 209:5, 14; 218:14; 221:25; 222:20; 223:24; 230:8; 231:19; 233:11; 234:23; 235:4, 7; 237:21; 239:17; 240:3, 9, 24; 242:9; 253:8, 21; 254:1; 255:8; 256:17, 22; 260:15, 21; 261:18; 262:4, 6; 272:8; 274:19, 19; 275:25; 276:12; 277:11; 280:24; 281:2; 283:4; 287:15; 290:23; 295:11, 16; 298:1; 300:8, 21; 302:5, 9
outbreak 167:4
outcome 10:8; 14:16, 22; 15:20, 21, 23; 68:24; 70:1, 5, 10, 17, 23; 82:9; 87:14; 92:4, 5; 97:10; 98:5; 123:5; 124:9, 14; 125:24; 130:12; 138:6; 156:7, 9, 21; 158:25; 161:25; 198:25; 262:24; 263:14; 267:15, 21, 23; 275:11; 278:14; 279:6, 9; 280:17, 22; 281:19
outcomes 18:24; 67:12; 71:5; 89:2, 11; 90:14; 118:10, 19; 157:1, 11; 158:4; 159:12, 16; 160:4; 165:21, 22; 167:8; 168:17; 172:4, 13; 198:9; 261:14; 275:3, 5; 277:12, 13; 283:23

outline 189:19
outline—at 117:11
outlined 107:19; 124:21; 125:8
outside 224:19; 248:22
over 22:6; 35:7; 36:13; 37:2; 47:15; 52:7; 60:1; 87:7; 94:13; 132:4; 142:14; 153:10; 163:20, 25; 164:21; 181:16; 185:3; 188:21; 189:20; 190:2; 238:14; 246:19; 263:17; 266:4, 9, 10; 267:4, 5, 19; 268:17; 269:22; 279:12; 280:8; 282:9; 288:18
overall 92:11; 113:15, 20; 114:4; 115:5; 118:16; 143:4; 221:7; 231:17; 245:18; 292:24; 296:23; 298:22
overestimating 301:13
overinterpreting 301:16
overlaid 101:4
overnight 24:25
overriding 32:7; 100:14; 101:7
overseas 99:16, 18, 22; 100:4
overview 8:11, 12; 9:5; 17:6; 19:14, 18
own 62:20; 70:3; 165:4; 179:16; 226:13; 254:3; 267:15
oxide 290:9

P

p.m 177:2, 3; 178:2; 302:19
package 119:10
paid 179:16
pain 11:12; 35:7; 62:18; 106:9, 12; 107:10; 110:3; 120:20; 121:13, 16, 18, 23; 160:15; 162:15; 185:23, 24; 202:9; 208:4, 24; 209:17; 211:1; 260:6, 7, 8, 9, 10; 262:20, 25; 263:16, 18, 21
painful 182:22; 183:8
paired 189:21, 22
pairs 190:3
palatable 164:13
pan 174:25
panel 48:25
paper 42:23; 43:24; 279:2
papers 47:5
paradox 67:17, 19
parameter 284:10
parameters 117:19; 132:21; 135:13; 136:2; 175:22
paranasal 180:10; 218:19
paraphrasing 241:16

parent 92:25; 287:11
parents 93:8; 212:7; 275:19
Parklawn 6:24
part 6:13; 24:9; 43:7, 11; 53:6; 56:21; 60:24; 81:2; 102:6; 110:3; 119:9; 132:16; 144:5; 172:19; 189:24; 197:21, 22; 201:18; 210:23; 224:23; 226:23; 230:9; 242:5; 243:16; 246:3; 258:22; 274:24; 275:6; 289:24; 293:6; 295:10
partial 57:21; 124:6
participant 7:14
participants 7:9, 25; 8:1, 3
participate 6:18
participated 132:10
participating 7:16
particular 7:6; 14:15; 21:9; 44:7; 120:4, 6; 126:18; 127:24; 137:19; 156:12; 162:17; 176:17; 216:2; 230:16; 284:3, 5; 294:3; 301:14
particularly 39:3; 89:11; 191:2; 205:6; 237:17; 262:8; 267:4; 271:4; 282:5
pass 32:9
passage 23:10; 25:24
past 17:17; 20:21; 92:4; 116:3, 4, 12; 132:5; 163:16; 201:7; 257:3; 272:13; 273:16; 278:17
patency 159:24
Pathogen 4:18, 23; 10:4; 11:6; 12:14; 15:8; 37:5, 11; 113:17; 126:25; 127:7, 11, 16, 22, 24; 128:2, 8, 12, 14; 129:6, 6, 11, 15, 16; 130:3; 131:9; 184:15; 189:23, 25
pathogenesis 29:20; 40:21
pathogenic 111:22; 112:2
pathogens 10:9, 12; 11:3; 15:11, 12; 32:22; 41:12, 15; 96:15; 118:21; 119:6; 121:8; 127:9, 17, 20; 128:5; 129:8; 134:13; 151:17; 162:7; 185:14; 285:13, 13, 14
pathologic 39:9
Pathologically 39:25
pathophysiology 192:7
pathway 68:4, 14, 17, 21
pathways 67:25; 68:2, 17; 70:20
patient 11:9; 12:1; 14:6, 23; 15:23; 19:22; 20:8; 21:17, 24; 22:10, 14, 19, 23; 23:20; 24:7, 14; 25:12, 17; 31:11; 42:12; 51:10; 59:21; 62:22; 64:16;

66:21; 84:12; 85:14; 89:2, 3; 91:25; 105:3; 113:19; 120:13; 125:2; 137:2; 141:14; 148:20; 159:18, 19; 164:20; 166:17; 170:21; 173:22; 176:4; 181:10; 182:12; 186:3, 4; 195:18; 197:18, 19; 200:7, 24; 203:11, 13; 207:10, 25; 215:6; 218:3, 5, 7, 8; 223:13; 225:13; 227:1; 231:16; 240:1, 13, 16; 247:7; 249:9; 269:2; 271:23; 277:14, 25; 278:20, 23; 281:8; 283:10, 16; 295:23; 297:15; 300:6
patient's 65:11; 71:2; 180:17; 183:4; 205:14
patient-based 104:20; 108:24; 110:14; 114:21
patient-reported 107:23
patients 10:1; 11:2, 4; 12:2, 12, 16; 14:7; 16:11, 15; 18:5, 24; 20:2; 21:4, 8; 23:12; 27:20; 28:1, 5, 6, 11; 29:9, 20, 24; 30:25; 31:4, 10, 14; 32:15; 34:20, 25; 35:3, 5, 9, 11, 16, 25; 36:8, 9, 10, 13, 15; 37:7; 40:14; 42:2, 3, 9; 43:25; 44:2; 45:10, 18; 46:6, 24; 47:10, 12, 25; 49:23; 50:23; 52:2, 15; 53:11; 54:21; 55:17; 56:22, 23; 57:3, 7; 59:12, 17, 20, 24; 60:13; 69:2; 75:24; 79:25; 84:25; 87:8, 14, 15; 88:20; 90:18, 20; 91:7, 9, 15, 19; 95:11; 97:10; 100:20; 101:5, 18, 20, 22; 103:23; 104:10, 22, 23; 105:1; 106:2, 3; 108:3, 7; 109:4, 11, 23; 111:4, 25; 112:1, 15, 20; 113:20, 21, 24; 114:13; 115:3, 18; 118:10, 20; 123:11; 125:1; 128:24; 129:14, 17, 22, 24; 131:12; 141:20; 144:18; 145:14; 146:12, 21; 147:1, 11, 20, 24; 148:9, 14, 19; 153:15; 155:9, 17; 158:2; 159:15; 162:2; 163:4; 164:13; 166:7; 167:7, 23, 24; 168:22; 169:8, 23; 170:24, 25; 171:6, 9, 13, 15, 16; 176:12, 22; 181:25; 183:22; 184:18, 23; 185:20, 23; 186:1; 187:7, 23; 188:3, 7, 9; 190:7; 192:25; 193:20, 21, 23, 24; 194:12; 195:8, 24; 196:1; 198:9; 199:12; 200:19, 22, 23; 201:19, 23, 24; 203:22, 25; 204:17, 21; 205:2, 6; 206:12, 16, 21; 207:1, 19; 208:3, 7, 14, 15, 20; 209:16; 211:5; 215:25, 25; 222:9; 224:24; 229:7; 235:25; 236:10; 237:4, 14; 238:1, 2; 239:8; 241:19, 24; 248:14, 21, 25; 250:10,

14; 251:22; 252:2, 2, 5, 7; 253:16, 18; 255:8; 258:16, 19; 259:13; 260:6; 261:6, 12, 16; 262:14; 264:11; 265:19; 266:13, 17, 19; 267:16, 23; 268:19; 269:12; 271:15; 275:4, 20; 283:11; 286:9; 288:6; 289:3; 290:17, 22; 292:13
patients--but 40:6
patients--the 59:10
patterns 96:16; 202:22
PATTERSON 5:16, 16; 6:19; 64:15; 95:18; 142:2; 215:12; 220:21; 244:1; 273:20; 294:6
paucity 102:15
Paul 178:7; 180:5; 181:12
pay 215:7; 300:10
payers 132:6
paying 90:4, 8
payment 179:4
peaks 60:19
Pediatric 5:14, 19; 109:1; 110:13; 157:4; 191:17
pediatrician 221:25; 260:1
Peds 295:6
Peizo 80:13
penetrate 297:24, 25
penicillin 48:3
penicillin-resistant 285:17
Pennsylvania 6:6
people 38:5; 40:6, 23; 50:18; 51:3; 53:17; 58:11; 66:7; 88:9, 10, 13; 89:25; 117:24; 123:14; 129:25; 130:1, 2, 5; 137:11; 147:6; 148:3, 12; 149:12, 16; 151:23; 153:3; 154:9, 13, 23; 155:3, 13; 165:16; 167:18; 169:3, 4; 175:1; 187:17; 207:25; 210:2, 5, 19; 213:6, 17; 216:7; 217:23; 221:7; 223:2, 6, 9; 227:22; 228:14; 229:8, 16; 230:18; 231:19, 23; 233:12; 234:5, 23; 236:13, 24; 239:3, 5; 240:23; 241:1; 242:2, 4, 6, 8, 10, 19; 244:9, 11; 246:12, 20, 21; 248:13; 249:1; 250:2, 7; 262:14; 265:8; 267:10; 269:19, 20, 22; 270:22; 271:25; 272:10; 273:4, 5, 6, 6, 14; 278:24; 282:18; 284:3, 5; 285:6, 22; 286:7, 12, 24; 287:25; 291:16, 25; 292:11, 16; 293:22; 295:19
people's 48:18; 219:11; 270:20
per 75:24; 84:25; 127:13; 128:4; 139:24; 167:5; 171:13, 16; 175:1
perceive 212:8

percent 23:12, 14; 28:2, 11, 19, 19; 29:18; 32:17, 17, 21; 36:1; 37:4; 45:4, 13, 22, 25; 46:17, 18, 18; 47:16, 17, 18; 48:6; 62:6; 72:16, 21; 75:13, 15, 19, 22, 22, 25; 76:2, 9, 14, 15; 77:13, 18; 80:25, 25; 81:10, 12; 95:11; 99:5; 104:10, 25; 105:6, 23; 106:1, 19; 107:25; 108:1, 14, 21; 109:14, 22, 23; 111:18, 23; 112:1, 5; 114:18, 24; 115:2; 128:24; 129:13, 17, 19, 20; 131:8; 142:25; 147:24; 148:11; 154:5, 13, 14, 18, 20, 21, 23, 25; 155:1, 1, 5, 6, 15, 15, 22; 157:12; 161:22; 162:10, 23, 24; 163:15, 17; 164:5; 168:2, 4; 170:18; 171:3; 184:1, 2, 3; 188:8, 10; 190:18; 213:19; 221:8; 224:24; 229:5, 5, 11, 13, 18; 236:4, 18, 22; 242:8, 9; 250:23, 24; 251:6; 253:7, 11, 14, 15, 21; 254:21; 256:8; 259:3; 265:13, 14, 20, 21, 25; 266:1; 269:18, 20; 272:16
percent--you 170:20
percentage 36:17; 37:9, 18, 19; 100:20; 101:18; 108:12; 227:13; 242:2
perfect 220:13; 252:12; 284:20
perfection 235:22
perfectly 54:3; 232:2; 287:9
performance 149:15; 230:12
performed 12:13; 102:16; 158:21; 195:20
perhaps 13:17; 16:2, 8, 21; 21:13; 93:19, 21; 106:15; 121:17; 129:3; 130:6; 136:1, 4; 148:11; 150:23; 152:8; 157:1; 168:18; 175:2; 214:9, 13; 215:8; 233:19; 242:17; 255:2; 271:24
period 36:18; 57:21; 87:6; 99:19; 106:24; 126:14; 189:20; 204:4; 267:5, 24
periods 138:1
periorbital 35:1; 168:24
permits 6:18
persist 282:19
persisted 122:8
persistence 53:18; 123:10; 176:16; 251:14
persistent 80:10; 81:4; 91:21; 186:2; 196:2; 201:8; 208:16; 212:21; 213:6; 214:22; 215:3, 10; 226:17; 243:14; 251:4; 270:16

persisting 212:6
person 49:14; 64:20; 202:13; 228:9; 233:6, 13, 14; 234:2, 19; 235:2; 249:6; 273:17
personal 159:23
personally 49:22; 138:20; 288:8
persons 291:21
perspective 71:2; 73:10, 15; 78:8; 251:17; 298:9
perspectives 80:23
persuaded 243:12
pertinent 143:2
Peter 259:20
ph 62:2
pharmaceutical 7:2; 189:11; 222:7; 272:4
pharmacodynamic 175:22; 181:20
pharmacokinetic 10:13; 181:19
pharmacokinetic/pharmacodynamic 182:11
pharmacokinetics 184:12
pharmacological 298:6
Pharmacologically 298:17
pharynx 150:8
phase 57:14
phenomenon 242:15, 22; 291:20
phenylephrine 62:8
photos 192:24; 193:13
PhRMA 142:5
physical 120:15
physician 20:1; 200:21; 230:17; 231:16; 278:19, 19
physicians 199:20; 205:1; 208:6; 238:2; 245:25; 247:10
Physiologically 40:2
pick 85:1; 94:20; 121:25; 137:18; 163:13; 164:4; 175:9; 254:19; 270:2; 274:20
picking 274:24
picture 183:19; 204:11
pie 268:9
piece 36:6; 259:17
pieces 268:8
pilot 181:22; 184:18; 185:7; 190:5; 218:25
pilots 297:25
pitfalls 237:10
pithy 199:8
Pittsburgh 5:15; 58:24; 178:6
pivotal 66:22
placards 236:11
place 95:13; 154:6; 289:23; 291:9

placebo 47:10; 48:1; 73:18, 20, 21, 25; 74:2; 75:12, 17, 18; 77:10, 19, 21; 82:23; 84:23, 23; 142:14, 17, 19; 146:19, 20, 23, 25; 153:10; 154:12, 21; 155:2, 6, 16; 163:20, 25; 164:22; 169:18, 21; 170:22, 23, 24; 171:7; 173:2, 7, 9, 13, 18; 204:21; 211:8; 235:6; 237:5, 7, 19; 238:10, 12, 20, 23, 24; 239:2, 12, 13; 240:17; 247:24; 248:3; 250:13; 254:4, 15; 256:7, 13; 257:8, 9; 258:3, 5, 24; 263:1, 23; 265:12, 17; 266:19; 268:7; 269:10; 272:17, 20; 273:24; 274:5; 298:10, 15
placebo-controlled 18:15; 38:12; 74:19; 82:5; 83:21; 86:15, 17; 92:20, 21, 24; 95:6; 96:3, 8; 99:16; 142:23; 143:7, 13; 145:21; 146:22; 147:9; 149:4; 152:2; 153:11; 154:12; 155:7, 10, 25; 156:17; 158:9, 11; 163:19; 164:10; 165:6, 12; 166:17, 18, 25; 167:2; 169:2, 22; 170:20; 171:5, 6; 196:16; 197:1; 202:16; 204:18; 206:6, 14; 216:4, 6; 223:23; 252:17, 21, 25; 253:4, 19; 255:3; 261:23; 265:1; 270:14, 19; 274:18; 279:5
placing 270:8
plain 180:12, 16; 218:16, 21
plan 232:7
plane 21:21
planes 199:7
planning 54:16
plasma 39:12; 184:8, 11
plastering 230:22
plastic 161:9
plate 139:6; 276:12
plated 139:3
plates 190:15
playing 112:23
play 76:20; 187:5; 194:5; 273:18
playing 119:2
plays 287:9
please 6:8; 8:10; 19:7; 60:22; 195:9; 196:12, 13, 17, 20; 198:8, 10
plenty 223:5
plot 82:14
plots 60:11; 277:5
plotted 184:7
plotting 75:16
plus 74:18; 75:22, 24; 93:18; 158:9; 164:25; 175:13; 211:22; 216:17;

256:11; 257:21; 295:1
pneumo 15:16; 60:10;
127:18; 184:22; 286:22
imococcal 93:6;
2; 96:4; 220:23;
221:6, 19
pneumococci 285:17;
290:18; 292:8
pneumococcus 37:3;
139:15; 220:12; 221:9
pneumonia 10:22; 50:9;
51:22; 168:16; 170:10;
217:1, 7; 269:5; 296:13
pneumoniae 118:12;
127:8; 134:17; 168:3
pneumos 185:12
POHLMAN 4:20, 20;
17:17; 94:24; 116:1, 6;
132:12; 134:1; 137:14, 16;
140:19; 171:12
Pohlman's 141:4
point 22:3; 30:24; 33:8;
44:8; 45:5; 76:18; 81:10,
21; 83:17; 84:1; 89:5;
90:20; 93:1; 97:8, 18;
103:22; 104:14; 116:18;
119:13; 131:18; 137:17;
141:24; 144:10; 162:1, 19;
163:9, 14; 170:1; 173:5,
12; 176:19; 199:17;
211:25; 216:22; 219:10;
222:22; 229:22; 234:14,
241:8; 245:21;
251:11; 252:23; 257:5, 5;
263:3, 5; 264:21; 265:3, 9;
266:24; 268:4, 16; 269:4;
270:3, 8; 273:1; 298:3, 7;
301:6, 14
point--l 97:8
pointed 166:2; 218:14;
234:23; 260:15; 281:2;
300:8
Points 11:17, 21; 13:23;
116:22; 141:11; 160:8, 23;
189:2; 244:23; 256:17;
274:9; 289:9
Pollyanna 238:13
ponocaine 62:2
poor 54:8; 150:1; 283:22;
295:3
popped 119:18; 207:15
popsicle 58:16
populate 101:5
population 12:2; 14:6;
20:8; 51:10; 113:19;
115:10; 130:4; 131:16;
141:14; 146:4, 8; 150:11;
174:16; 190:4, 8; 195:18;
197:11, 12; 200:17;
201:12, 22; 223:13, 17, 20;
226:6, 8, 9, 19; 227:2, 10;
229:4, 12, 17, 20;
231:7, 11; 231:13;
235:14, 16; 240:5; 243:3,
8; 249:9; 250:22; 271:23;
281:17
populations 57:9;
102:10, 23; 145:23;
176:12; 196:1; 235:10;
280:1
PORETZ 5:22, 22; 7:1;
54:12; 87:1, 4, 24; 132:2;
143:17; 193:20; 194:1, 3,
11, 14; 204:16; 252:24;
294:23
portable 60:17
portal 250:1
Portland 5:13
position 31:11; 83:4;
298:21
positive 30:17, 21; 32:18;
33:18; 36:1; 41:8, 19;
43:17; 52:25; 53:11; 68:7,
15; 69:9; 80:16; 104:24,
25; 105:5, 6, 20, 22;
106:17, 19; 107:2; 108:7,
13, 20; 109:13, 22; 110:22;
111:2, 5, 9; 112:2, 3, 4, 24,
25; 113:1, 2, 3, 9, 11, 13,
15, 20, 21; 114:18, 23;
115:1; 128:23; 129:10, 16;
136:13, 16; 137:13;
163:10; 188:3; 200:12;
201:11; 204:1; 212:6;
213:6; 220:5, 7, 8; 223:3;
232:21; 233:24; 234:2, 5,
6, 21; 235:5, 6, 12, 12, 17;
236:4; 240:22; 242:18, 20;
243:14, 15; 246:18, 24;
249:5, 8, 12, 13, 13, 15;
250:16; 251:4, 14; 255:18;
256:15; 282:21; 286:7, 12;
293:18; 295:9
positively 81:24
positivity 54:8; 128:21;
129:3, 12, 13, 19; 130:6;
131:7, 15
possibility 137:3; 238:5,
13
possible 21:14; 31:24;
33:15; 57:2; 83:15; 84:6;
149:2; 188:20; 222:5;
226:10; 230:4; 243:4, 6;
294:18; 299:25
post 126:4; 230:24; 301:2
post-baseline 263:13
post-imaging 43:4
post-sinus 44:20; 46:20
post-therapy 14:17;
15:21; 64:22; 118:14;
125:8, 17; 126:3, 8;
157:15; 202:18
post-treatment 34:1, 8;
38:13; 42:8, 14; 44:6;
71:10; 130:16
posterior 26:23
posteriorly 62:13
postnasal 186:5; 202:10
potent 259:16
potential 7:13, 20, 22;
60:23; 71:3; 143:9; 189:7;
198:1, 19; 221:20, 23, 24;
223:23; 254:13; 290:1
potentially 89:9; 105:4;
287:18; 300:18, 19
power 85:1; 232:8; 242:5,
21; 300:9
powered 89:14; 98:3;
242:10
POWERS 4:14, 14;
17:21; 58:3; 60:6; 94:22;
96:19; 97:5; 98:8; 99:15,
17; 140:10, 15; 187:4;
206:10, 11; 211:25;
212:16, 23; 213:3; 214:1;
222:4, 13; 229:2, 14, 25;
233:16; 234:13; 235:17;
241:20; 247:15; 253:5;
254:10; 255:21; 256:16;
258:4; 259:20; 261:19;
268:3; 269:14; 274:8;
277:10; 281:1; 283:19;
284:21; 286:2; 289:6;
295:3; 299:24; 301:19
practical 240:11; 244:21;
273:5, 16; 281:20
practice 61:21; 87:5;
148:14; 151:21, 22; 152:9,
12, 15, 18, 20; 153:9;
154:1; 166:3; 175:3;
187:7; 235:24; 236:16;
244:25; 248:22; 269:2, 9;
270:5; 273:2, 10
practitioners 273:4
pre 34:7; 38:12; 42:13;
43:4; 44:19; 46:20; 157:15
pre-antibiotic 151:4
pre-treated 216:1
pre-treatment 41:9;
71:10
precise 13:14
precisely 74:25; 83:11;
86:8; 256:3; 277:8
precision 256:9
preclude 6:14; 179:12
predict 67:21; 107:11;
175:10
predicted 69:19
predicting 168:17
predictive 28:21; 32:18;
232:20
predicts 213:14; 242:7
prednisone 194:9
predominant 135:23;
136:3
predominantly 77:14
preferred 41:10
preliminary 13:9
premise 236:9
preparation 135:10
preparing 65:25
prescribing 145:7, 18
presence 11:5; 15:6;
22:9; 107:10, 11; 128:11;
202:23; 286:16
present 13:9, 25; 19:14;
20:12, 12, 20; 22:22;
23:18; 27:13; 34:25;
39:22; 53:8; 56:23; 57:3;
101:9; 103:4; 117:11;
121:22; 124:11; 130:23;
131:20; 179:25; 201:20;
210:5; 213:20; 224:24, 25;
274:25; 283:20; 284:3;
291:8
presentation 49:3;
61:12; 65:16; 71:8, 14;
129:21; 141:5; 178:21;
201:8; 208:8; 229:3;
230:1; 237:18
presentations 8:22;
13:2; 17:4, 6, 15, 21, 25;
94:3; 96:4; 150:14;
194:21; 201:4; 237:12
presented 55:12; 90:16;
100:23; 171:12; 181:23;
206:14; 217:14; 222:5, 23;
247:14; 254:21; 277:6, 18
presenter 61:7
presenters 194:20
presenting 34:20; 35:11;
125:19; 225:1; 274:12
presents 28:17; 253:1
preserve 76:6
preserving 76:17
pressure 26:4, 5, 8;
120:20; 121:13; 159:24;
186:3; 248:2; 260:7;
274:2; 291:20
pressure--nose 26:7
pressures 26:14
presumably 69:11;
262:5
presume 89:16; 156:19
presumed 15:22; 156:6;
230:13
presuming 266:23;
274:14
pretreatment 33:25
pretty 35:18; 39:14;
41:24; 52:1; 53:10; 55:3;
56:6; 90:21; 92:15;
120:12; 122:19; 140:6;
203:6; 204:23; 205:20;
209:9, 12; 220:4; 221:21;
228:12; 251:1; 283:22
prevent 40:17, 17; 225:7
prevented 225:3
preventing 68:8
prevention 93:6
previous 8:5; 63:23;
109:6; 112:17; 142:1, 21,
23; 143:13; 145:21; 147:9;
150:5; 156:15; 169:1, 9;
176:3; 238:20
previously 126:20;
216:23; 245:11
price 90:3
prices 90:8
primarily 125:2; 200:19
primary 84:21; 117:19;
126:9; 198:25; 276:20;
299:8, 11
principle 63:24; 255:21,
23; 256:17; 299:11
prior 64:23; 152:1;
154:17
private 61:21; 248:22
privileged 17:4
PRN 262:24
proactively 279:17
probability 23:22; 236:2
Probably 27:23; 28:13;
31:1; 41:17; 43:22; 50:22;
54:9; 57:13; 60:7; 62:25,
25; 94:10; 104:5; 137:1;
138:6; 141:4; 170:18;
171:20; 176:12; 201:3;
203:24; 208:11; 209:16;
210:11; 211:21; 212:11;
213:9; 215:16; 220:18;
222:7; 223:23; 224:12;
234:23; 240:18; 266:16;
268:15; 273:10; 290:8;
293:22; 295:20
problem 20:4; 28:17;
34:16; 43:18; 56:7, 17;
59:16; 137:8; 145:4;
168:8; 249:4; 260:25;
272:15; 279:6; 283:10;
286:2
problematic 58:18;
157:19; 214:3; 261:25;
279:2, 11
problems 29:7; 33:2, 12,
16; 48:12; 244:8; 246:7
procedure 11:9; 12:17,
19; 13:15; 17:9; 21:1;
55:22; 61:20; 64:5; 65:7;
149:19; 191:1; 196:6;
217:25; 243:6; 295:24
procedures 16:20; 18:9;
133:1; 149:13; 251:15
proceed 120:1; 231:5
proceeding 72:1
PROCEEDINGS 4:1;
177:2; 302:19
process 24:3; 39:15;
40:24; 53:2; 67:25; 70:20;
103:25; 104:1; 178:16;
187:1; 262:6
processing 117:4
prodrome 225:2
produce 241:5
producing 9:14; 60:20
product 7:6; 10:13
Products 4:19, 21, 24;
7:24; 8:6; 9:21; 11:19;
94:5; 119:7
Professor 58:23
profile 78:14
profitable 170:5
profited 199:25
profound 251:1, 11;
256:14
program 174:7; 230:20;
245:13, 19; 264:15;
296:23; 297:13
programs 170:8
progress 124:17
progression 40:17;
197:6

progressive 271:24
projected 241:10
prolonged 52:12
promise 264:23; 269:12
promote 145:19
proof 169:21; 200:15
propel 26:11
proper 42:19; 51:12; 137:5; 194:7
properly 139:5
proportion 47:25; 52:15; 102:20; 147:20; 169:23; 210:10; 212:11; 261:6
proportions 147:1; 158:2
proposals 140:23; 141:21; 174:14
propose 174:15
proposed 34:20; 35:19; 38:10; 60:15; 136:5
proposing 233:2, 7
proposition 38:7
propria 39:10; 40:1
proprietary 174:3
pros 278:15
prospective 148:6; 240:20
protect 197:18
protected 32:1
protein 298:5
Proteus 162:7
protocol 64:13, 21; 90:23; 132:17, 20, 23; 197:5; 265:5; 272:1
protocols 93:4
protracted 56:24
prove 166:12
proven 36:10; 45:11; 151:5; 258:14
provide 9:4; 67:12; 71:6; 74:8; 86:3, 15; 100:14; 135:13; 143:14; 194:25; 215:1; 233:8; 265:17; 296:24; 297:6, 10
provided 104:11; 107:8; 182:13
provider 247:2
provides 73:15
providing 85:13
provisions 197:2, 4, 17
prudent 7:13
Public 19:11; 169:24; 176:25; 178:3, 16, 18, 23; 204:23; 287:25
publication 181:24
published 13:12; 39:7; 42:24; 46:12; 47:23; 51:8; 139:4; 157:4; 202:9; 206:5; 241:13; 292:7
pull 105:18; 140:17; 181:11; 183:2; 193:17
pulled 102:11
pulling 301:25
Pulmonary 259:21, 22

punching 278:25
puncture 10:3; 11:6; 12:25; 13:6, 8; 15:3; 16:16; 17:9; 18:9; 27:20; 28:6, 25; 33:9; 37:1; 48:17; 49:6, 8, 15, 15; 52:3; 61:9, 10, 14; 63:19; 64:15; 65:4; 102:6; 108:13; 113:9, 16, 22; 117:20; 118:5, 15; 128:19, 23; 129:13, 18; 130:16, 17; 131:1, 7, 10, 14; 147:18, 21; 148:18; 149:10; 150:17, 24; 151:1, 2, 6, 9, 23; 159:6, 8; 174:17; 176:21; 180:20, 22; 189:22; 195:15; 204:19; 216:16, 16, 17, 18; 227:5, 12; 230:9, 12; 231:4, 8, 9, 11, 17, 20, 23; 232:5, 13; 233:2, 5, 11, 21; 235:15, 18; 237:1; 240:15; 243:10, 17; 244:25; 247:16, 20; 248:1; 249:19, 21; 250:11, 21; 251:5, 7; 281:13
punctures 12:13; 30:10; 61:25; 101:4; 102:12; 127:1; 130:19; 147:13; 151:20; 161:10; 174:24, 25; 195:11; 211:16; 226:22; 232:23; 283:21; 295:19
puncturing 176:10
pure 106:7; 127:11
purely 266:3
purple 58:16, 16
purpose 12:15; 54:12; 117:1; 118:8; 218:20; 252:6; 283:5; 300:14
purposes 56:1; 199:6; 218:9; 244:19; 262:11
pursue 226:2
pursued 26:16; 297:13
pursuing 128:9; 299:22
purulence 102:13; 106:9, 12, 25; 107:10; 110:6
purulent 28:9; 30:4; 120:20; 121:14, 17, 19, 23; 122:3; 185:25; 202:11; 208:5, 23; 209:15
pus 47:2; 63:8; 192:4, 14; 248:2
pus-producing 32:24
push 183:3
pushing 272:4
put 11:18, 21; 13:23; 24:19, 24; 26:17; 31:11; 32:3; 42:17; 52:1; 62:3, 11; 63:7; 83:4; 93:17; 106:1; 119:15; 145:15; 151:25; 161:2; 169:18; 182:7; 183:2, 10, 14; 188:4; 192:11, 19; 193:1, 8, 24; 203:21; 210:19; 239:20; 247:5; 253:9; 272:18; 282:16; 298:20; 301:22
putative 285:13
putting 13:21; 16:17;

138:15; 188:17; 251:2; 268:23; 302:8
puzzling 23:7; 292:5

Q

QC 133:1
qualitative 102:13
qualitatively 107:14
quality 43:10; 107:9; 139:13; 170:13; 208:18; 219:8; 236:22; 238:19; 240:8; 244:10
quantification 15:7; 228:5
quantified 74:12
quantifies 203:13
quantitate 288:22
quantitation 135:2; 136:6; 139:5; 140:2; 190:19; 284:8, 11
quantitative 15:14; 41:10; 42:9; 127:5; 128:10, 14; 134:12; 138:24; 250:6; 276:3, 10; 287:8; 288:20
quantities 39:23
quantity 128:3; 284:1
quarter 248:6
query 99:15
quick 84:18
quicker 87:16
quickly 60:1; 66:15; 249:25; 277:1
quite 24:8; 29:17, 22; 34:23; 52:12; 83:22; 108:13; 139:8; 182:21; 202:5; 210:8, 8; 216:19; 228:7; 270:22; 292:5
quote 107:8; 135:25; 144:11; 165:9
quoted 106:23; 160:13; 162:11; 184:16
quotes 30:14, 23

R

rabbits 38:25; 40:2
radiation 107:9
radiograph 125:20; 234:21, 22; 235:13; 243:14; 251:4, 15; 282:22
radiographic 12:1; 14:5, 12, 25; 54:8; 64:6, 11; 101:21; 106:3; 109:12; 110:17; 111:6; 117:17, 18; 118:4, 10, 18; 120:22; 122:16; 123:9; 124:11, 14; 127:2; 148:8; 171:23; 195:22
Radiographically 114:20
radiographs 120:15; 124:8; 218:16

radiography 108:6; 111:1; 112:20; 115:8, 12; 147:18; 244:4
radiography-included 103:16
radiologic 113:4; 158:15; 182:3; 217:9, 10
radiological 67:12; 71:4; 159:22
raise 38:14; 58:25; 144:10; 148:15; 274:9
raised 38:8; 84:2; 135:15; 264:25; 298:24
raises 75:14; 144:5
raising 97:7; 113:14
randomization 42:2; 43:3, 9; 158:22; 262:5; 263:6, 7
randomize 234:13; 242:1, 1; 272:24, 24
randomized 43:8; 93:9; 138:19; 159:3; 234:15; 235:5; 240:15; 250:12; 258:23; 265:19
randomizing 263:14
Randomly 263:9
randomness 301:8
range 28:13; 45:4; 47:16; 48:6; 53:9; 114:20, 23; 129:1; 139:25; 264:16
ranged 108:13
ranges 26:8; 125:12; 167:5
ranging 111:7; 114:24; 115:2
Rantanen 44:5; 161:11
rapidly 52:6; 271:24
rare 34:23; 88:7, 9, 18; 89:11, 23; 90:3, 14; 100:21; 165:17; 271:15
rarely 130:17; 251:20
rate 45:3, 10, 21, 25; 46:8, 17; 47:17; 48:6; 62:24; 68:8; 72:10, 19; 75:12, 14, 19; 76:2; 77:5, 11; 80:24, 25; 81:24; 89:6, 10; 90:14; 104:25; 105:6, 11, 22; 106:11, 17, 20; 107:2; 108:1, 7; 109:13, 23; 110:22; 114:19; 119:21; 129:2, 12, 13; 133:24; 154:17, 19; 155:5, 6, 15; 229:5; 231:18
rates 42:4; 69:6; 72:15; 77:9; 80:20; 82:16; 103:15; 111:2; 114:24; 129:19; 131:7; 134:6; 137:25; 166:25
rather 71:15; 77:4, 9; 82:24; 134:23; 165:5; 175:5; 181:14; 217:15; 228:25; 233:14; 239:21; 251:15; 271:11
ratio 210:12
ratios 279:12
reach 71:25

reaches 27:9
read 6:8; 135:9; 178:12; 244:12
readdress 141:3
readily 59:24
reading 246:1
real 35:7; 54:10; 134:8; 224:16; 226:11; 230:4, 7; 243:9; 252:10, 11; 279:5
real-life 275:17
realistically 272:3, 6
reality 139:1; 282:18
realization 79:9
realize 79:17; 214:20; 253:10; 265:10; 271:17
realized 135:22; 181:5
realizing 214:25
really 13:8; 16:15; 23:18, 23; 27:7; 34:5; 37:23; 38:3, 14; 39:5; 44:10; 45:6; 54:5; 55:1, 3; 59:17; 60:14; 61:14; 62:8; 73:3; 81:22; 82:24; 83:15; 88:12; 91:9, 12; 94:18; 95:7; 96:1, 9; 97:9; 104:3; 106:5; 114:1; 133:23; 135:2, 12; 136:7; 137:6, 18; 138:15; 144:10, 16; 146:1, 4; 151:15; 161:3; 162:10; 164:5, 10; 168:21; 174:10; 180:2, 24; 184:13; 185:2; 186:8; 192:18, 21; 197:25; 204:17; 205:3, 9; 208:9, 9; 209:5; 210:10; 214:7; 218:18; 219:21; 220:24; 224:8; 229:21; 236:8; 239:8, 15; 240:4; 246:10; 248:7; 250:8; 254:22; 256:16; 258:25; 273:13; 274:4, 16; 276:2; 279:7; 288:24; 292:18; 294:6, 8; 295:24
reason 36:19; 38:4; 123:15; 145:7; 153:19; 174:6; 178:22; 220:18; 222:14; 242:16; 247:19; 248:3; 257:2; 266:14; 290:4, 14; 291:21; 299:21
reasonable 41:14; 83:20; 114:17; 204:4; 279:24; 287:19; 292:12
reasonably 272:8
reasoning 79:2
reasons 40:14; 52:13; 78:1; 129:2; 130:6, 8; 153:12; 241:24; 258:1; 290:7
receive 123:11; 131:6; 164:21; 194:24; 207:4; 261:20
received 9:10; 22:10; 42:24; 157:7; 173:2
receiving 46:7
recent 28:4; 37:10; 112:13; 114:25; 116:19; 165:9
recently 31:22; 38:8;

39:5; 50:7; 145:15;
181:23; 187:5
recessed 177:3
ite 7:13
recognized 37:10;
285:14
recognizing 131:24
recommend 146:6;
255:1, 10
recommendation 14:7;
15:8
recommended 13:6;
14:1; 16:24; 120:17;
131:21; 255:2
recommends 264:7
record 6:14; 7:15; 8:2;
203:19
recorded 129:15
recover 200:11; 292:14
recovered 22:11; 37:5;
134:13
recruit 248:21
red 161:6
redoing 141:25
reduce 12:16; 40:16;
47:4; 84:24; 223:20
reducing 66:24; 68:8;
78:19; 99:4; 263:16, 20
reduction 68:11; 85:2;
89:10; 99:5, 7; 250:25
r 117:12
able 143:20; 157:2;
214:4
reference 132:16; 142:2;
148:21; 151:11; 213:4
references 103:6;
158:10
referral 197:5
referred 12:8; 117:25;
118:1; 153:1, 4; 156:9
refine 194:25
reflect 66:21; 79:4; 85:11;
135:18
refused 206:16, 17, 18
regard 51:19; 101:24;
104:13; 200:12; 225:20
regarded 134:18
regarding 49:1; 181:18;
199:11
regardless 15:13; 127:9,
20; 159:2
regards 60:3; 103:18;
108:6; 114:8, 15; 195:1,
22; 198:6; 270:18; 297:18
registered 282:21
regression 301:5, 12
regretfully 102:12;
106:20; 107:13
r 27:10; 218:12
ated 7:18
Regulations 99:23;
244:17; 245:24
Regulatory 8:13; 9:7;
73:15; 116:17; 135:12

reimbursement 61:23
relapse 289:12
relate 98:25; 100:17;
119:16; 294:4
related 101:14; 103:14;
111:2; 166:1; 229:23;
280:4; 291:6
relates 299:10
relating 105:19
relation 48:22; 219:7;
291:13
relationship 73:13;
178:25; 185:19; 282:5
relationships 179:10, 11
relative 58:4; 73:6, 11;
75:17; 99:5, 7; 143:17;
150:24; 170:5; 209:24;
237:7; 291:7; 292:25;
298:23
relatively 30:19; 37:18;
61:20; 130:15; 210:6;
211:17; 217:24
relevance 78:5; 197:11;
252:10, 11
relevant 10:11; 20:5;
66:19; 75:1; 86:9; 90:11;
97:10, 17; 98:11; 103:8;
240:19; 299:13; 300:21,
25
relevantly 88:14
reliable 16:25; 81:16;
83:23; 192:15
reliably 67:21; 69:19;
83:11; 243:11
reliance 68:12
relief 49:6, 16; 59:15;
212:2; 248:2
relieving 216:19
RELLER 5:8, 8; 52:19,
20; 53:16; 119:16; 138:22,
23; 190:11; 219:5; 235:21;
246:15; 247:23; 248:1;
281:25; 285:8; 291:3;
292:20; 294:22; 295:4
rely 201:1
remain 29:7; 250:1
remaining 82:21
remains 143:25; 149:6,
10
remark 113:22
remarked 105:24
remarking 107:4
remember 69:16;
126:18; 222:14; 227:21;
263:6; 288:6
remind 199:4
removed 280:17
Renata 4:17; 221:17
rendering 53:17
repeat 64:22, 25
repeated 191:23; 211:16
repeatedly 49:15; 280:22
repertoire 247:5
replacement 67:3;
221:10

replicate 151:23
replication 57:23
report 115:16
reported 7:1; 42:1; 44:6;
105:2; 110:14, 15; 122:10;
123:1; 127:21; 131:16
reporter 118:20
reporting 104:16;
105:12; 107:24; 108:18,
21, 23, 24; 109:14, 17, 19;
114:22; 128:22
reporting--and 104:20
reports 139:4
represent 24:5; 56:22;
57:9; 134:13; 137:6;
224:2; 240:23; 289:24
representation 24:12
representative 7:17;
226:10
representing 134:23
represents 57:21
reproduce 211:18
reproduced 148:7
reproducible 13:15;
115:14
request 6:22
requested 14:14, 14
require 23:19; 122:12;
131:10; 132:5; 176:4;
203:21; 261:8; 282:20;
300:10, 11
required 12:4; 70:15;
106:14; 121:19, 21; 122:4,
13; 128:3; 136:18; 222:9
requirement 111:14;
121:7
requirements 74:22;
119:1; 128:14
requires 118:5; 120:16;
139:1; 155:16; 174:19;
280:21; 286:24
rescue 272:22; 273:9;
280:14, 20
research 51:14; 141:8, 9;
179:23; 193:5, 6; 198:14;
230:3; 244:20
reservations 59:20
reserve 176:9
residency 247:9
resides 75:17
residual 91:21, 24;
151:16; 275:22
Resistance 4:16; 44:24;
78:15; 90:5, 7; 96:16;
145:5, 10, 20, 25; 175:17;
285:12; 286:5, 14
resistant 175:21; 285:10;
292:8
resolution 45:3, 9; 47:9;
48:5; 50:24; 51:22; 53:23;
65:10; 66:11, 23, 25; 71:2,
13, 18, 22; 72:2, 17; 75:11,
12, 14, 19; 76:2; 77:15;
82:10, 17; 84:7, 10, 15, 20,
22; 85:19, 22, 24; 86:21;

89:4, 6, 7; 90:1; 97:12, 16;
123:7, 21; 124:2, 6;
125:15; 137:25; 138:1;
160:10; 171:21; 172:14;
175:25; 176:2; 180:14, 21,
21; 185:22; 225:12; 265:7,
13, 14, 25; 266:1; 267:3;
278:12, 21; 279:6, 11;
280:7, 20; 281:12, 18;
282:11, 14; 291:5; 299:7
resolve 52:7; 57:25;
172:1; 267:10; 291:21
resolved 22:17; 52:6;
55:19; 185:23, 24, 25;
206:9; 265:21, 22; 267:11;
268:22; 275:14, 14, 15;
281:22
resolving 84:13; 201:20
respect 6:13; 8:3; 95:5;
278:11
respiratory 9:22; 10:21;
14:9; 23:21; 27:3; 54:15;
56:24; 57:14; 119:10;
127:17; 128:5; 129:8;
176:16; 201:1, 15, 19;
208:17; 209:13; 217:2, 16;
228:9, 10; 230:21; 245:15,
20; 296:25
respond 55:3; 99:15;
291:25; 293:19
responding 255:22
response 42:13; 48:21,
22; 56:19; 57:11, 24;
115:24; 130:13; 178:11;
183:23; 211:9; 212:7;
241:6
rest 184:19; 185:13
restate 130:23
restore 40:15
result 12:21; 13:20;
34:14; 85:20; 145:4;
174:23, 25; 243:16
results 20:17; 23:9;
33:11, 13; 44:6, 12; 54:5,
19; 55:9; 80:23; 95:15;
115:1; 125:18; 142:21;
147:2; 158:13; 165:11;
169:6; 190:9; 204:9;
233:3; 252:13; 263:19;
283:14
resumed 177:3
retap 292:17; 293:1, 18,
25; 294:7
retapping 293:5, 8
Retired 6:1
retrospective 116:24;
119:14, 21
return 275:7
returned 23:1; 275:15,
16, 16
returning 52:11
reveal 60:23
revealed 143:8
review 17:17; 42:22;
66:5; 67:18; 116:25;
119:14, 15, 22; 120:7;
132:13; 140:20; 143:6;

144:5; 147:16; 165:9;
178:14; 197:8
reviewed 52:14; 115:1;
119:4
reviewer 119:23; 124:15
reviewing 106:20; 132:9;
143:2
reviews 103:7; 117:4;
165:8
revise 117:7
revisit 16:8; 194:24
reworded 74:21
rhinitis 21:6; 109:5;
200:24
rhinosinusitis 21:7;
23:25; 31:13; 44:10;
51:11; 52:18; 53:4; 55:13;
180:11; 187:2, 8, 22;
194:7; 208:25; 241:12;
260:23, 25; 261:4
rhinovirus 36:11
rid 185:13
right 30:16; 31:7; 70:3;
83:2; 94:13; 98:4; 113:24;
123:4; 139:25; 140:4;
165:24; 175:2; 180:18;
183:21; 200:5; 213:3;
221:20; 227:15; 234:7;
235:2; 242:19; 244:15;
290:15
rightly 225:2
rigid 11:25
rigor 235:24
rigorous 14:3; 110:16;
117:16, 18; 147:19, 22;
170:11; 264:12; 296:7
risk 40:5, 7, 25; 41:2;
49:25; 96:14; 104:5;
165:21, 22; 166:9; 167:11;
169:16; 257:17; 301:12
road 217:20
rods 128:1
RODVOLD 4:25, 25;
6:20; 272:13; 297:18
role 13:18; 187:6; 194:6;
195:14; 264:13
Ron 178:7; 180:6; 181:12;
189:4
Room 6:23; 21:15
root 29:21; 55:5
roughly 220:7
routine 244:25
routinely 233:3; 291:14
rule 72:13, 18; 79:15;
137:3; 145:15; 153:20;
163:20; 201:15; 217:15;
219:23; 252:4; 256:22;
259:15
rules 76:14
run 272:15
running 99:10
runny 203:4
Rural 19:10
rusty 158:18

S

<p>sad 224:23</p> <p>safe 152:21; 205:21</p> <p>safety 10:9; 78:13; 197:2, 5, 18; 205:22; 297:16</p> <p>sake 154:24</p> <p>saline 63:14; 145:1; 183:14; 192:9, 20</p> <p>same 21:17; 24:22; 25:17; 30:2; 32:15; 33:21; 36:22; 43:14; 55:16; 57:10, 11; 63:25; 72:13; 94:16; 98:17; 99:7; 102:17; 106:24; 113:17; 118:3; 126:19, 21; 133:22; 134:2; 135:3; 149:19; 159:14; 202:4, 6; 209:19; 214:11; 220:18; 221:13; 229:14; 266:5; 279:9; 282:22; 289:11</p> <p>sample 20:24; 41:25; 43:2, 15; 53:1; 80:15; 89:14; 139:2; 154:10; 155:9, 16, 19; 166:11; 170:16; 171:11; 173:9, 14, 18; 186:23; 189:21, 23; 190:1; 198:21; 229:9; 250:25; 251:10; 256:21; 263:10; 276:6, 13; 289:22</p> <p>samples 139:18; 189:20; 195:17</p> <p>sampling 12:23; 31:22; 32:16; 34:13; 180:2; 190:2; 191:23; 192:16; 196:5; 295:25</p> <p>San 5:18, 20</p> <p>satisfactory 48:12</p> <p>satisfied 74:4; 208:1</p> <p>satisfy 239:9</p> <p>Save 56:10</p> <p>Savolainen's 106:13; 107:25</p> <p>saw 25:12; 71:8; 98:14; 115:11; 149:18; 170:19; 180:9; 181:5, 6; 182:23; 189:18; 193:13; 202:19; 213:17, 25; 218:24; 223:25; 279:7</p> <p>saying 49:7, 11; 50:18; 53:15; 78:6; 91:21; 99:21; 136:13; 153:20; 164:3; 170:12; 188:12; 197:15; 207:1; 214:9; 216:10; 217:21; 221:17; 233:10; 242:13, 16; 251:13; 273:24; 275:23; 280:19; 291:11</p> <p>scale 160:17; 168:19; 174:9, 12; 278:1, 7</p> <p>scan 21:10; 112:4</p> <p>Scandinavia 29:1; 46:13</p> <p>scans 21:13, 20; 30:11; 55:12, 16; 111:18, 23</p> <p>schema 207:14</p> <p>School 19:10; 58:24</p>	<p>Science 5:17; 175:7; 187:10; 247:15</p> <p>scientific 8:20; 51:14; 89:18; 252:11; 301:20</p> <p>scientifically 83:22; 161:1; 164:2, 5; 254:22</p> <p>scientist 187:12</p> <p>score 158:13, 15, 23; 207:7, 14; 228:6</p> <p>scores 171:23; 277:5</p> <p>scoring 91:23; 92:7; 159:21, 22; 174:3; 186:12</p> <p>scrap 282:17</p> <p>screen 180:18; 183:20</p> <p>screened 7:10</p> <p>screening 233:22</p> <p>seals 249:25</p> <p>search 102:3; 103:3; 158:8; 168:19</p> <p>searches 103:5</p> <p>second 8:15; 12:8, 15; 14:19; 18:12; 27:12; 30:20; 35:4; 53:16; 60:3; 79:10, 13; 80:2, 19; 106:8; 109:11; 117:24; 122:13; 139:7; 141:7; 144:2, 4; 153:14; 157:13; 162:11; 175:11; 176:14; 196:9, 9; 197:21, 22; 201:7; 208:8; 211:22; 215:9; 261:7; 281:21, 22; 282:2, 6, 17, 25; 283:16; 285:9, 21; 286:7; 288:10; 289:4; 291:10, 13, 19; 294:17; 295:9, 24</p> <p>secondary 28:3; 107:21; 126:10; 269:16; 276:21; 299:9</p> <p>Secondly 218:2</p> <p>Secretary 5:11</p> <p>Section 9:19; 106:2</p> <p>sections 39:8</p> <p>secure 201:12</p> <p>sedation 287:13</p> <p>seeing 25:4; 95:1; 117:3; 123:19; 140:21; 171:10; 214:2; 221:10; 223:15; 288:17</p> <p>seeking 102:4</p> <p>seem 145:22; 146:4; 167:14; 203:18; 205:20; 206:8; 212:5; 254:22; 281:7</p> <p>seemed 52:2; 111:12; 129:4; 147:19; 211:17; 219:1</p> <p>seems 41:22; 90:19; 93:8; 94:4; 95:18; 96:5; 166:3; 205:17; 224:8, 12; 241:3; 278:17; 280:2, 11; 281:10; 287:19; 291:4</p> <p>sees 139:14, 23</p> <p>segue 237:8</p> <p>seldom 131:22</p> <p>select 12:1; 14:5; 20:15; 37:20; 142:24; 147:19;</p>	<p>148:8, 9, 14; 163:12; 167:10; 200:16; 241:24; 253:22</p> <p>selecting 20:8; 146:8; 157:25; 165:2</p> <p>selection 142:8, 12; 175:3</p> <p>selections 132:25</p> <p>selective 273:13</p> <p>self-resolving 84:5; 86:19; 88:16, 20; 90:21; 91:13; 97:13; 172:15, 19; 299:19</p> <p>sell 294:13</p> <p>semi-liquid 139:24</p> <p>semi-objective 207:9</p> <p>semiquantitation 127:5</p> <p>semiquantitative 112:22; 113:3; 190:11, 15, 18; 276:10</p> <p>send 49:24; 186:23</p> <p>sending 119:16; 164:14; 211:14; 255:8</p> <p>sense 25:20; 33:14; 55:15; 83:3; 106:7; 138:5; 209:25; 228:23; 230:2; 234:8; 252:7; 257:24; 258:6; 267:15; 293:11</p> <p>sensible 257:24</p> <p>sensitive 66:18; 218:17; 244:12; 246:19; 299:12; 300:22, 23</p> <p>sensitivity 29:8, 14, 17, 23; 32:17; 86:22</p> <p>sent 15:7; 133:9</p> <p>separate 54:15; 71:11; 89:8; 117:11; 130:2, 24; 209:20; 222:16, 16; 239:22; 277:11</p> <p>separately 131:13; 219:25; 234:5</p> <p>separates 120:11</p> <p>separating 260:21</p> <p>serial 52:4; 180:1; 289:3</p> <p>series 8:22; 17:3, 14; 80:1; 194:20</p> <p>serious 35:2; 40:10; 89:10; 165:18; 166:1; 297:2</p> <p>seromucous 25:9</p> <p>serotypes 221:10</p> <p>serve 118:25; 139:13; 264:13; 300:14</p> <p>session 144:21; 178:10, 19; 199:6; 214:5</p> <p>sessions 166:3</p> <p>set 76:5; 135:5; 192:6; 222:7; 225:23; 244:16; 287:18</p> <p>sets 27:23; 69:23</p> <p>setting 19:22; 48:20; 75:1; 77:6, 12; 78:18; 86:8, 9; 134:11; 136:1, 23; 142:14; 145:8; 146:14; 149:4; 151:8; 156:12;</p>	<p>162:17; 164:1; 167:5; 171:7; 197:6; 245:12, 15; 256:5, 19, 23, 24; 258:4; 264:14; 270:19, 23; 285:4; 293:5; 296:12, 20, 23; 297:2, 9, 12; 299:19; 300:17</p> <p>settings 86:13; 90:7; 258:2</p> <p>settle 206:7</p> <p>seven 203:3</p> <p>several 8:25; 20:3; 29:11; 39:19; 62:19; 67:25; 79:12; 88:1; 143:8; 150:15; 156:4; 160:20; 168:9; 195:4; 199:7; 204:20; 217:8; 248:17; 254:19</p> <p>severe 90:23; 95:23; 168:8, 10; 169:9; 176:13; 201:7; 214:21, 24; 220:24; 221:3; 227:18</p> <p>severity 168:17; 203:7, 13, 17; 205:13</p> <p>shall 56:10</p> <p>shape 64:4</p> <p>share 136:8; 170:2</p> <p>shared 135:8</p> <p>sheltered 138:9</p> <p>shift 280:1, 2</p> <p>short 51:15; 98:20; 281:15</p> <p>short-course 51:4</p> <p>shortening 97:22; 143:15</p> <p>shorter 89:7; 97:15; 98:21</p> <p>show 17:8; 32:9; 34:6; 70:3, 7, 9, 15; 72:9; 82:24; 84:19; 85:18, 23; 89:15; 94:25; 96:20; 97:15; 98:23; 143:3, 5; 148:4; 152:3; 153:9; 155:7; 161:16, 19; 162:20; 169:6; 170:15; 172:21; 182:4, 19; 216:25; 233:5; 237:5; 241:19; 242:14; 256:7; 293:13; 301:7</p> <p>showed 23:13; 31:12; 39:3; 46:9; 47:5; 48:7; 50:15; 55:13; 69:3; 80:15, 20; 108:20; 109:22; 140:18, 20; 147:18; 149:20; 150:6; 159:13; 183:2; 220:16; 222:14; 223:7; 229:14; 241:14; 255:18; 268:17, 20; 281:6; 288:2</p> <p>showing 60:11, 19; 71:17; 82:4; 102:19; 302:8</p> <p>shown 37:3; 156:22; 157:9; 185:8; 219:12</p> <p>shows 63:18; 82:14; 100:1; 149:18; 160:14; 162:12, 23; 183:22; 233:11; 253:1, 20</p> <p>shrink 138:18</p>	<p>sick 43:25; 47:25; 98:18</p> <p>side 62:4; 89:19; 155:12; 165:17; 166:5; 191:3; 206:20; 212:20; 266:8, 10; 271:7, 8</p> <p>sides 206:12; 262:23; 266:10</p> <p>sign 269:13</p> <p>signal 56:24; 299:20</p> <p>signatures 60:21</p> <p>signed 93:8</p> <p>significance 80:17; 85:3; 142:11</p> <p>significant 45:25; 46:9; 62:21; 87:10; 88:4; 96:21; 97:20; 135:6; 158:1; 259:4; 301:3</p> <p>significantly 215:5</p> <p>signs 14:4, 8, 10; 29:13; 33:4, 23; 34:1, 10; 106:21; 107:7; 114:17; 120:16, 17, 19; 121:12, 17, 22; 122:8; 123:7, 10, 21; 124:2, 5; 125:19; 147:17; 171:21, 25; 172:1; 175:9; 214:23; 227:18; 232:21; 234:9, 17, 21; 275:6</p> <p>SILVER 133:6, 6</p> <p>similar 15:1; 25:4; 48:6; 60:5; 74:13; 80:20; 95:19, 25; 98:14; 99:24; 100:2, 4; 105:2; 116:20, 23; 131:5; 149:14; 278:1; 281:5</p> <p>simple 61:20; 201:24; 208:10, 21; 217:24</p> <p>simply 62:1; 96:20; 208:21; 245:22; 251:7</p> <p>simultaneous 41:16</p> <p>simultaneously 57:8; 98:5</p> <p>single 130:15; 189:25; 228:10; 245:16</p> <p>SinoJect 63:17, 24; 181:5; 182:24; 190:24; 191:4; 296:2</p> <p>sinus 10:2, 15; 11:6; 12:13, 23, 25; 13:6; 15:2; 16:15; 17:9; 18:8; 21:10, 22; 22:1, 7, 12, 20, 21, 25; 23:11, 14, 18, 23; 24:9, 23; 25:5, 7, 13, 16, 21, 25; 26:12, 21, 23; 27:2, 10, 13, 20; 28:6, 16, 24; 30:3; 31:10, 24, 25; 32:4, 16; 33:9, 11, 18, 21, 25; 34:2, 8; 35:13; 37:1; 38:13; 39:1, 3, 20; 40:3, 3, 16, 18, 21, 24; 41:9; 42:8; 44:4, 5; 45:12, 19, 23; 47:1, 2; 48:16; 49:6, 8; 50:1, 22; 52:11; 53:6; 54:5; 55:22; 56:20; 57:22, 25; 59:7, 14; 61:8, 10, 14, 19, 22, 25; 62:15; 63:9, 15, 19; 64:9; 71:10; 87:21; 88:5; 102:6, 12; 104:24; 105:3, 22; 106:11; 108:13, 20; 109:6, 13; 110:22; 111:21; 113:9,</p>
---	---	--	--	---

16, 21; 115:7; 117:20;
118:5, 15; 120:23; 121:16;
18, 23; 122:16; 127:1;
128:19, 23; 130:3, 16, 17,
5; 131:7, 10, 14, 15;
132:14, 23; 136:11, 12, 14,
15, 21, 24; 137:1, 7; 138:8,
16; 144:4; 147:13, 18, 21;
148:18; 149:10, 21; 150:9,
17; 151:14, 20, 22; 159:8;
167:15; 174:17; 180:2, 18,
20; 183:20, 24; 184:8, 11;
185:23, 24; 189:22; 190:1,
23; 191:15, 24; 192:7, 13,
18, 20; 193:13, 17; 195:11,
15; 200:10; 202:17;
204:19; 211:16; 212:15;
217:19, 23; 218:8; 219:13;
223:2; 224:1; 226:22;
227:5, 11; 230:9, 12;
231:4, 7, 9, 11, 17, 20, 23;
232:5, 23; 233:2, 5, 11, 21;
234:24; 235:14; 237:1;
240:5, 24; 241:4; 243:10,
17; 249:11, 19, 20, 21;
250:11, 21; 251:5, 7;
260:7, 9, 15; 261:6;
273:21, 22; 281:21;
283:12, 21; 286:23; 290:5,
7, 12, 14, 17; 292:1, 4, 13;
295:19
sinus-based 107:24;
108:23; 109:16; 110:15
sinuses 20:12, 21, 22;
50:20; 56:25; 62:19;
64:5; 65:12; 88:3;
105:4, 10; 109:22; 111:8,
18; 112:15, 17; 113:10, 13,
15, 23; 114:21; 115:2, 17;
159:14; 167:14; 180:10;
181:8; 184:1; 218:19;
224:19
Sinusitis 4:6; 8:23; 9:3, 6,
11, 13, 24; 12:3; 16:5, 7;
17:7, 12; 18:6, 14, 25;
19:15, 18, 22; 20:8, 21:5;
27:8; 28:3, 12; 29:13, 20,
24; 33:3, 18; 34:9, 21, 23;
35:6, 21; 37:17; 38:2, 19;
47:13; 48:11; 51:24; 52:3,
10, 17; 53:14; 54:13, 14;
59:6; 61:15; 65:19, 24;
66:23; 70:25; 82:1; 87:7, 8;
88:1, 11; 91:4; 92:24; 94:6;
96:7, 8; 100:9, 16, 21, 25;
101:6, 11, 21, 23; 103:12;
104:9; 109:7; 111:19;
112:19; 113:2; 114:7;
115:10, 20; 116:5, 12;
117:1; 118:7; 119:9;
120:14, 16; 122:8, 20;
123:11; 125:12, 16; 131:2;
141:13; 143:8, 16, 25;
144:9; 145:6; 149:1;
152:4; 158:21; 165:19, 21;
167:9, 14;
172:5, 25; 169:22;
170:11; 171:11; 172:11;
173:16; 175:18; 176:20;
194:12, 22; 195:2, 9, 20;
196:13, 25; 198:7, 10, 15,

23; 199:13; 200:10, 14, 22,
25; 202:14; 212:24; 217:4;
218:6, 7; 219:6; 222:2;
224:2, 4, 7; 225:7; 227:23,
25; 236:11, 19; 244:14;
245:8, 17; 253:3, 9; 260:4,
22; 264:18; 269:5; 275:4;
281:5; 285:15, 20; 296:16,
21; 297:4, 6
sinusitis--this 29:9
sinusitis-defined
111:23
site 248:25
sites 191:5; 210:8;
248:17; 287:18
sits 193:14
sitting 49:17; 181:13
situ 290:11
situation 84:23; 95:8, 9;
209:1; 290:12; 298:21
situations 83:15; 140:7;
190:12
Six 122:24
sixties 27:25
Sixty-three 157:12
size 41:25; 42:1; 43:2, 15;
64:4; 70:9; 78:10; 139:3;
154:10; 155:9, 16, 20;
166:11; 170:16; 173:9, 14,
18; 198:22; 229:10, 14;
250:25; 251:10; 256:21;
276:13
sized 148:6
sizes 80:15; 89:14;
171:11; 263:10; 276:6
skin 10:24
skip 238:7
sleep 275:15
Slide 9:9; 10:5, 25; 11:13;
12:20; 13:19; 14:18;
15:24; 17:2, 13, 24; 18:11,
21; 19:25, 20; 19:21, 16;
22:13, 18, 19; 23:8, 16;
24:1, 11; 25:6, 15; 26:15;
27:11, 17; 28:22; 29:5;
30:5, 7; 31:5, 20; 32:13;
33:1; 34:17; 36:5, 23;
37:21; 38:16, 23; 39:17;
40:12; 41:4; 42:5, 21;
43:13; 44:14, 17; 45:6, 15;
46:11, 22; 47:3, 19; 48:8;
59:4; 60:4; 66:3, 14; 67:2,
9, 16, 19, 23; 68:25; 69:13,
15, 22; 70:12, 24; 72:3, 25;
74:7, 20; 75:7; 78:2, 11,
23; 79:20; 81:25; 82:13;
83:12, 25; 84:17; 85:6;
98:24; 100:18; 101:1, 12;
102:2; 103:1, 9, 19; 104:2,
12, 18; 105:16, 17, 21;
107:5, 16; 108:5, 11, 17;
109:10; 110:11, 23;
111:10; 112:6, 8, 11;
113:6; 114:3; 115:4;
116:14; 117:9, 23; 118:22;
120:2; 121:1; 122:5, 14;
123:2, 18; 124:18; 125:21;
126:15; 127:14; 128:6, 17;

130:9, 21; 131:17; 141:1,
23; 142:20; 143:11; 144:7;
145:11; 146:10; 147:14;
149:8; 150:12; 151:18;
154:2, 7; 156:1, 14; 158:7;
159:10; 160:24, 25;
162:18; 163:6; 164:23;
165:14; 166:22; 167:17;
168:11; 169:12; 170:14;
171:17; 172:22; 174:13;
179:24; 180:4, 8, 15;
181:2, 21; 182:6, 17, 25;
183:9, 18; 184:6, 14, 21;
185:5, 11, 17; 186:6, 16,
19; 195:6; 196:8; 198:4;
288:2
slides 32:8, 9; 189:19;
192:1
slight 110:2
slightly 85:4
small 37:18, 18; 40:9;
60:16; 80:15; 112:14;
139:2; 144:1; 150:24;
161:20; 162:21; 163:3;
165:10; 170:8; 173:8, 14;
182:8, 9; 183:11, 14;
185:15; 188:10; 193:3, 15;
210:6; 212:11; 215:1, 8,
17; 218:25; 221:7; 253:7;
297:25
smaller 78:22; 170:7;
173:18; 263:10; 276:14
smallest 249:22
smear 139:20
smears 190:17
smell 60:14
sneeze 26:18
sneezing 26:3, 13; 203:4
so-called 14:19; 157:6
Society 142:4
sole 144:12; 157:20;
172:10
solid 173:2
somebody 38:14;
152:24; 174:11; 205:17;
226:24; 234:16; 249:2;
266:4; 278:5; 282:21
somebody's 234:24
somehow 207:7; 209:20
someone 64:11; 87:25;
91:4; 132:13; 192:10;
207:13; 208:11; 209:8;
220:6; 233:4; 269:13;
284:22
sometimes 11:10; 37:5;
38:9; 40:10; 50:24; 91:19;
259:14; 272:9
somewhat 20:21; 27:7;
57:9; 78:8, 17; 87:22;
106:4, 7; 119:11; 269:6
somewhere 260:9
sooner 84:13
sore 186:17; 203:5
sorry 22:20; 32:8; 140:8
sort 9:21; 50:12; 63:12;
94:22; 99:17; 104:21;
117:2; 118:3; 124:16;

130:22; 131:12; 135:18;
151:25; 153:6; 160:20;
192:6; 202:4; 209:14;
210:17; 213:3; 214:3;
224:23; 237:9; 245:2;
252:15; 277:2; 279:25;
289:21; 298:1
sorts 252:22
sought 10:17; 11:3;
15:17
sound 16:8; 39:14; 94:6;
204:3; 255:7
sounds 139:4; 210:15;
232:14; 264:22
sources 135:20
space 150:19
speak 178:6, 10; 293:23
speaker 61:7; 100:7;
140:10; 178:4, 23
speakers 19:16; 94:7
speaking 60:24; 179:13
speaks 198:13
Special 4:18, 23; 6:17;
119:5
species 37:13; 54:25;
55:1
specific 20:25; 23:19;
31:18; 54:9; 73:2; 101:10,
19; 103:5; 106:21; 107:7;
110:25; 113:4; 114:5, 6;
115:19; 117:16; 133:21;
134:11; 199:17; 207:24;
217:4; 233:16; 234:20, 22;
253:25; 278:17
specifically 9:11; 16:10;
100:19; 101:16; 102:3, 9;
103:11; 107:1; 146:7;
190:5; 259:9
specificity 16:12; 28:20;
29:8, 15, 18, 23; 32:17;
33:5; 54:9
specifics 202:2; 228:14;
252:20
specified 42:2; 102:5, 25
specify 132:20; 147:11;
199:24
specimen 12:24; 15:5;
24:19, 23; 137:6; 139:11;
182:8, 9, 21; 214:6; 219:8
specimens 16:22; 50:20;
133:15; 136:11; 190:16
spectrum 241:3
speculation--and 31:17
spend 246:5
spent 174:6; 300:4
sphenoid 23:15; 26:24;
224:10
sphenoidal 167:15, 19
spirit 136:4; 229:13
spite 290:15
split 24:19
spoiling 208:17
spoke 187:4
sponsor 10:19; 124:14;
128:16; 132:24; 133:10,

15; 173:23; 174:2, 5
sponsor's 170:1
sponsored 93:4; 182:5
sponsors 7:8; 125:25;
126:11; 169:15
spot 244:15
spray 62:1
spread 145:19
sputum 58:14; 139:11,
18, 19
staff 17:15; 132:22;
301:22; 302:3
stage 35:25; 215:9;
300:17
stages 27:21
stain 46:23; 127:3;
128:10, 13; 135:23; 136:4;
139:11, 20; 184:24;
190:17; 200:12; 204:10;
205:11; 220:4, 5, 7, 17;
233:22, 23; 234:3, 5;
235:3, 5, 12, 18; 240:21;
241:1; 242:18, 20; 243:15;
244:3, 10, 20, 24; 245:23;
246:1, 3, 8, 21; 247:2, 5;
249:4, 5, 13; 250:5, 9
stains 41:16; 63:11;
240:8; 244:16; 246:16;
249:3; 251:5
stamp 298:7
standard 13:7; 16:21;
33:6, 17; 35:18; 41:22, 24;
43:21; 54:8; 61:14; 72:7,
16; 73:8; 74:17, 18, 24;
75:9, 13, 23, 24; 76:7, 12;
83:6, 10; 86:6; 94:4, 18,
21; 110:9; 149:11; 188:13;
200:6, 14; 257:12, 15, 21,
22, 25; 258:9, 10, 17, 20;
259:8
standardized 13:15;
42:14; 43:4; 114:1;
115:15, 16; 133:10, 11, 16;
261:21
standards 238:14
standpoint 65:11; 118:5
Staph 15:9, 17; 32:25;
37:16; 119:18; 127:10, 24;
128:7, 8, 9, 11, 14; 149:25;
150:3; 162:7; 217:5
Staphylococci 162:8
Starke 259:20, 25; 262:5
start 9:4; 17:5; 53:15;
95:10; 97:8; 138:4;
148:10; 194:19; 199:14;
200:2; 249:5; 257:4, 5;
260:12
start-up 219:19
started 4:3; 11:7; 52:6;
181:9; 182:19; 274:18;
278:4; 284:6, 7
starting 60:14
starts 249:20
STAT 246:8
state 51:12; 140:8
state-of-the-art 258:9,

<p>11 stated 9:13; 12:9; 104:9; 108:22; 109:19; 112:19; 131:13 Statement 6:10; 178:24; 179:8, 12; 271:3 statements 6:21; 252:22 States 29:2; 92:22; 93:12, 18, 18, 22; 99:25; 106:19; 118:19; 124:10; 180:25; 230:23; 288:15 static 297:24 Statistical 17:10; 65:17, 20, 24; 66:1; 79:2; 80:17; 85:3; 87:5; 92:17; 94:16; 142:9; 148:3; 223:19; 302:2 statistically 93:15; 96:21; 97:19; 98:6; 117:14; 279:19 statisticians 75:3 statistics 241:9 status 42:18; 48:10; 52:11; 125:18; 215:5 status--and 40:5 stay 234:4 stayed 182:12 steal 56:7; 172:5 steam 138:7, 12 stein 235:2 step 12:6; 26:16; 73:3; 242:17 sterile 39:20; 42:10; 136:21; 150:3; 192:20; 290:18, 20 sterility 39:22; 40:15 steroids 187:5, 8; 193:21; 194:1, 3, 5, 12 stick 234:24 still 12:18; 14:21; 25:18; 46:25; 50:25; 61:24; 68:15; 71:19; 91:7; 147:23; 148:11; 155:23; 157:12; 173:8; 186:1; 191:7; 203:10; 206:5; 209:8; 211:5; 213:19; 214:17; 218:15; 223:18; 224:2; 225:11; 227:23; 231:25; 232:1; 233:6; 234:3; 243:1; 248:6; 265:25; 267:14; 269:19, 20; 273:15; 282:21; 286:4, 12, 22; 290:12, 14 stinks 60:14 stir 63:15 stock 188:17 stood 239:16 stop 152:5; 261:17; 280:13 stopcock 183:2; 193:7 stopped 46:4 stops 262:25 story 206:20 strains 9:14 strategy 102:3; 118:16;</p>	<p>153:2, 6, 8; 301:1 stratified 209:20 stratify 201:5; 209:22 streaked 139:6 streaking 190:15 streamlined 170:7, 12; 216:24 street 255:8 strength 18:15 strengthen 217:2 strengths 18:19; 196:15, 20; 252:16 Strep 15:15; 32:23, 23, 24; 37:13, 13; 60:10; 127:18; 134:16; 168:1; 184:22; 185:12; 205:4; 217:6; 224:7; 286:22 streptococci 167:25 Streptococcus 118:12; 127:7; 166:20; 168:3 stricter 210:25 striking 301:7, 11 stringent 113:10; 221:21; 250:5, 6 stringently 201:9 strokes 109:2 strong 51:9; 229:21 stronger 223:10 strongly 118:15; 175:5; 272:5 struck 283:24 struggle 93:13 struggling 243:1 stuck 88:19 studied 133:21; 153:15; 166:7, 23; 167:1 studies 12:11; 13:7; 27:18, 19; 28:25; 33:7; 35:24; 37:1, 10; 38:25; 39:2; 42:22; 43:1, 6, 16, 19; 44:3, 16, 20, 24; 46:12; 47:11; 48:7; 51:5, 7, 14; 52:13; 54:13, 17; 58:9; 60:10; 63:5, 6, 23; 66:22; 76:24; 77:1; 80:1, 13, 13; 82:9, 15; 94:18; 100:22; 101:24; 102:5, 8, 11, 15, 18, 24; 103:10, 13, 17; 105:7, 18, 24, 25; 107:17, 18; 108:9, 16, 25; 109:3, 5, 15, 18; 110:1, 8, 12, 20; 112:12; 113:7; 114:9, 16, 21; 115:1, 12; 117:11, 20; 118:14; 120:10, 11; 121:4; 131:4, 11; 132:5, 11; 133:19, 25; 134:7; 135:2; 136:17; 141:17; 143:2, 3, 5; 148:7; 150:5; 156:4, 19; 157:6, 24; 162:20; 163:3; 181:10; 186:14, 20; 189:14, 18; 191:6, 18; 195:1, 19; 196:24; 197:2, 9, 14, 16; 198:22; 201:14; 203:2; 210:24; 211:20; 212:15; 213:19; 214:15; 215:22; 216:25; 217:4; 241:11, 14; 245:4, 10;</p>	<p>248:23; 253:3; 257:4; 270:14, 19; 287:4, 14; 288:4, 5; 291:18; 294:9, 16; 296:5; 297:10, 20, 25; 300:18 studies--had 10:2 studies--this 46:15 study 11:25; 12:6, 8, 9, 15; 14:15, 19, 20, 21; 16:15, 17, 19; 21:9; 23:9; 27:24, 25; 28:4; 29:10, 10; 30:8, 9; 31:3; 32:5, 14; 33:7, 13, 14, 16, 24; 39:6, 8; 43:22, 23; 44:2, 4, 7; 45:17; 46:2, 5, 13; 47:20, 21; 51:25; 52:2, 4; 53:5; 54:4, 20; 56:1; 60:6, 9; 62:1; 64:12, 21, 23; 66:15; 69:3; 75:23; 80:1, 2, 18, 21; 87:21; 94:15; 102:23; 105:2; 106:4, 5, 8, 11, 13, 15, 16, 18, 18; 107:8; 108:4; 109:20; 110:10; 111:3, 12, 14, 15, 17; 112:1, 14, 14, 24; 113:8, 18; 115:11; 117:12, 13, 24, 25; 118:2; 124:22, 23; 132:17; 133:22; 143:10; 144:1; 150:9; 152:22; 153:14, 16, 19, 24; 156:10; 181:1, 22; 184:18, 24; 185:8, 10; 186:10, 22; 187:25; 188:4, 10; 191:12; 193:22; 195:25; 196:13; 197:12, 19, 23, 24; 203:20, 22; 204:18; 205:19, 21; 207:2, 15; 210:7, 20; 211:6, 7; 215:9; 216:15; 217:13; 218:4; 223:2; 224:20; 227:17; 232:24; 233:1, 14, 14; 238:20; 240:7; 242:6, 11, 13; 245:5; 248:13, 15; 252:6, 25; 253:25; 262:13; 264:8, 10, 15, 17, 19; 272:18; 275:24; 281:14, 17; 287:12, 17, 23; 288:4; 294:3; 296:5, 8, 21; 297:4; 298:3, 10; 300:14 study--these 10:2 studying 44:11, 11 stuff 24:16; 53:24; 138:16; 236:23; 244:3; 283:15; 296:14; 302:6, 8 subgroup 82:20; 110:20; 159:6; 230:16, 19; 232:5; 262:7 subgroups 162:22 subject 103:3; 200:7; 280:12 subjects 108:12; 111:16, 21; 271:17 submissions 119:8 submitted 95:2; 119:22; 181:23 submitting 6:22 suboptimal 46:15; 212:18 subsequent 190:2</p>	<p>subsequently 93:10; 192:8 subset 234:2 subsets 161:7 substantial 74:25; 77:5; 78:19; 83:10; 86:7; 90:9; 256:3, 18 substantially 69:5; 84:10 substantiate 38:6 substantiate 224:13 success 72:11, 15, 17; 80:11, 20, 24, 25; 81:3, 24; 82:16; 123:23, 25; 133:24; 212:17; 213:15, 16; 284:16; 295:8, 10 successes 213:18; 286:15, 25 successful 118:9 sucker 181:14 suddenly 51:1 suffice 103:22; 218:21 sufficient 51:16; 70:2, 8, 10; 96:20; 97:2; 115:7, 9, 13; 224:9; 257:17; 297:15 sufficiently 81:16; 264:15 suggest 156:4; 176:3; 261:9; 286:19 suggest--and 174:17 suggested 163:16; 165:7; 201:6; 224:6; 242:17 suggestion 13:16 suggests 163:22 suitable 74:10 suitably 83:14 sulfa 51:9 SUMAYA 19:10, 10; 55:11; 190:23; 214:20; 293:25 summarize 11:20; 226:13, 25 summarized 12:7; 227:10 summary 23:9; 39:18; 48:9; 85:7; 130:22 superimpose 112:3 superimposed 103:4 superinfection 291:22 superior 62:15; 151:6; 257:13, 22 superiority 72:9; 74:14, 16; 86:16; 156:12; 164:11; 165:3; 175:11; 255:5, 17, 18; 256:8; 257:9; 258:3; 298:20 superiorly 62:13 superoxide 68:11 supplanted 180:12 support 11:23; 38:6; 39:19; 51:6, 14; 163:10; 264:17; 297:6 supported 171:4 supportive 119:11; 170:9</p>	<p>suppose 72:1; 75:12; 77:1, 4, 7; 81:17; 97:12; 242:7; 265:12; 266:25; 267:2 supposed 40:4; 279:21 supposition 57:13 suppressed 284:15 suppression 289:14 sure 24:17; 37:9; 54:20; 55:4; 132:4; 153:22; 170:22; 181:17; 191:14; 202:5; 205:12; 209:19; 225:19; 226:3; 231:10; 232:7; 237:19; 243:1; 260:14; 271:6; 282:1; 298:16 surely 73:9; 230:11; 252:3; 298:25 surface 138:25 surfaced 255:16 surgeries 109:6 surgery 61:22 surprise 56:11; 135:9 surprised 134:15 surprising 27:8; 48:15; 150:1; 274:22 surrogate 67:4; 68:2, 12, 14; 69:14, 17, 21, 25; 70:4, 15; 115:15; 157:23; 172:4; 238:1; 282:10; 283:4; 299:6 surrogates 66:9; 71:4 surrounding 66:8 surveillance 189:14 susceptibility 40:7; 127:6; 285:23; 291:6 suspect 22:6; 200:8, 9 suspect--and 200:8 suspicion 51:9 Sweden 63:16 Swedish 158:17 swelling 168:22 switched 116:7, 8; 164:21; 269:22 SYDNOR 6:1, 1; 17:8; 49:17; 61:8, 11; 63:22; 64:3, 8, 19; 65:5, 9, 15; 87:2, 18; 88:6; 140:18; 143:21; 149:10; 210:3, 13; 211:17; 248:11; 287:22 symptom 91:21, 25; 101:16, 19; 103:11, 13, 20; 104:13; 105:19; 107:19, 21; 113:1; 114:8, 15; 121:24; 160:15, 17; 161:25; 186:12; 187:21; 202:22; 203:18; 211:9; 227:16; 228:6, 9, 10; 243:14; 275:22; 279:1 symptomatic 91:5; 106:6; 144:13, 18, 22; 159:18, 22; 164:12, 17, 25; 165:1; 175:12, 12; 209:9; 212:2; 255:5; 258:10, 20; 282:19 symptomatically 274:3</p>
---	--	--	---	---

symptoms 14:4, 9, 10; 19:1; 29:14; 33:4, 23; 34:10; 44:3; 52:23; 56:24; 57:3; 66:11, 24; 71:3, 9, 3, 23; 72:2, 17; 75:11; 82:11, 17; 84:7, 13, 16, 20; 85:20, 22, 24; 89:4, 7; 90:2; 91:7; 97:13; 98:11, 13, 14; 101:3; 104:10; 106:21; 107:7; 114:14, 17; 115:6, 13; 120:17, 17, 19; 121:13, 18, 22, 25; 122:8, 11; 123:7, 10, 22; 124:3, 5; 125:16, 19; 138:2; 143:15; 147:17; 148:13, 20; 160:10; 162:15, 16; 171:21, 25; 172:2; 174:20; 175:9, 25; 176:2, 16; 180:14, 21; 182:1; 185:19, 21, 21; 186:10; 187:20; 195:24; 198:11; 200:19; 201:1, 8, 15, 19; 202:2, 3, 3, 6, 22; 203:2, 3, 7, 12, 17; 204:7; 208:17; 210:18; 211:1; 214:23; 215:14; 216:19; 217:16; 225:12; 226:17; 228:5; 230:21; 231:7, 14, 15; 232:20; 234:9, 21; 235:13; 240:2, 14; 244:3; 251:4, 14; 262:12; 263:16; 268:18, 22; 275:6; 277:6, 22; 278:12, 22; 281:4, 12; 282:11, 14; 287:6

atoms--l 234:17

s, ...nge 24:20, 21; 25:3

system 40:8; 91:23; 92:7; 174:3; 182:23; 191:23; 203:12; 222:8, 11; 228:8; 292:15

systematically 263:8, 17

systemic 194:1

systems 159:21, 23; 203:6

T

t.i.d.--and 46:17

table 143:19; 295:8, 11, 17

Talbot 13:9; 32:14; 112:14

Talbot's 112:24; 113:18

talk 9:7; 17:10, 15, 18; 30:19; 40:6; 49:1; 56:5, 9; 59:11; 63:18; 75:4; 88:15; 92:25; 94:17; 100:8; 116:7, 10, 15; 128:18; 138:7; 140:11; 141:25; 190:6; 200:8; 208:2; 225:21; 245:11; 278:12, 14, 21

l 32:11; 68:5; 96:19; 112:2; 200:6; 212:16; 244:2; 245:9; 260:17; 270:15; 277:4; 281:13; 287:11; 296:4, 19

talking 31:8; 51:3; 66:8;

113:23, 24; 137:25; 161:11; 168:14; 181:13; 198:16; 205:1; 213:11; 238:9, 19; 245:4; 253:15; 293:5

tandem 113:7

tangible 66:21; 85:11, 14; 89:2

tap 51:5; 55:22; 57:1, 5; 59:14; 96:1; 106:17; 155:21; 157:6; 181:10; 188:11; 192:3; 211:19, 22; 214:15; 219:13; 222:8; 235:2; 239:12; 244:5, 5; 281:21, 23; 282:2, 6, 16, 17, 20, 20, 25; 283:16; 284:2; 285:9, 21; 286:10, 10, 15; 287:4, 5, 6, 12, 23; 288:3, 4, 5, 11; 289:5, 8; 291:10, 13, 19; 293:19; 294:9; 295:13; 297:19; 298:2

tape 55:25; 294:17; 295:9

tapped 93:10; 105:4; 286:3, 8

tapping 175:1

taps 55:24; 184:4; 238:16; 281:25; 287:9, 19; 289:8; 295:21

Tara 5:10; 6:8

target 10:12; 255:22

targeted 229:20; 231:12

teapot 192:24

technique 64:6; 180:1, 11

techniques 101:3; 221:20

technology 32:7

telephone 278:25

telling 272:7; 284:23

tells 22:4; 52:16

tempting 300:20

tend 111:8; 136:20; 258:21; 271:4, 19; 294:23

tended 126:11, 13; 129:9

tenderness 35:8; 185:25

term 194:7; 258:5; 260:8; 273:24

termed 35:4

terminology 260:22, 24

terms 20:6; 28:17; 29:6; 34:12; 43:10; 51:13; 52:10; 88:21; 92:23; 120:8; 122:7; 123:4, 20; 124:8, 20; 125:23; 127:16, 17; 128:7, 18; 130:10; 133:19, 20; 138:20; 139:5; 146:11; 176:10; 199:24; 203:23; 211:11; 213:1; 215:23; 222:4; 244:22; 246:4; 260:8, 20; 270:7; 285:12; 292:21

test 12:12; 20:16, 25; 23:19; 63:9; 124:21; 125:6, 23; 126:2, 7, 22; 142:18; 169:20; 189:12; 218:17; 233:22; 251:23

test-of-cure 123:8, 22; 124:14; 125:8, 13

testing 20:18; 48:10; 127:6; 152:14

tests 11:4; 28:20

Texas 5:17; 19:11

thanking 194:20; 302:14, 15

Thanks 176:6; 225:24

that--and 26:4

theoretical 40:14; 293:15

theoretically 138:5; 290:13

therapeutic 50:21; 65:3, 6; 117:21; 118:15; 150:17, 18; 249:20, 21; 250:3; 274:1

therapeutics 183:13, 17

therapies 81:23; 137:21; 144:14, 18; 145:4; 164:12, 17, 25; 165:1; 255:6; 260:4, 13, 13; 262:3

therapy 20:7; 50:7, 9; 51:4, 13, 15, 24; 53:21; 56:3; 59:18; 61:15; 64:18; 79:24; 81:19; 87:22; 125:2, 4, 11; 126:4, 12; 131:21; 137:15, 16, 24; 138:4, 20; 144:12, 22; 160:9; 165:6; 175:12, 13, 22; 185:4; 187:3, 18; 197:13; 207:16; 224:18; 247:7; 249:21, 24; 252:21; 258:10; 259:7, 8; 260:11; 266:14; 273:22, 23; 274:2; 280:14; 282:23; 286:11; 287:25; 292:1

therefore 35:14; 61:19; 79:5; 125:13; 145:9; 154:20; 173:14; 232:22; 284:24; 295:14

thereof 61:23

thick 191:25; 192:4, 14, 18

thickened 22:5

thickening 14:13; 23:2, 4; 30:14, 15, 23; 111:7, 20; 120:25; 122:18, 23, 25

thicker 31:15

thin 24:15; 31:10, 17; 62:16; 191:25

thing--when 292:3

think--and 137:17

thinking 78:7; 94:11; 96:23; 97:6; 218:10; 219:18; 223:24; 233:18; 279:17; 289:19

third 36:24; 59:5, 21; 79:13, 14; 80:4, 21; 87:12; 110:12; 139:7; 142:16; 146:18; 176:17

Third-party 132:6

Thirdly 176:1

Thirteen 112:17

this--l 237:17

Thomas 5:2; 6:19; 65:17

though 29:6; 57:4; 78:3; 82:7; 97:1, 18; 98:17; 134:18; 146:11; 147:4; 173:7; 210:16; 230:2; 231:11; 241:3; 275:18; 279:3; 284:14; 289:10; 296:11; 298:20

thought 15:10; 20:25; 25:10; 28:2, 11; 99:4; 103:8; 200:17; 231:22; 234:7; 242:3, 7, 12, 22; 274:11; 289:17; 292:17

thousands 237:14

three 15:11; 26:1; 32:20; 34:19; 46:15; 50:10; 80:1; 94:5; 98:13; 105:23; 107:17, 18; 108:19, 25; 109:15, 16; 110:8, 13; 116:9; 127:21; 136:6, 24; 141:11; 157:5; 159:4; 180:6; 189:10; 195:3; 206:8; 235:1; 287:6

three--is 94:9

throat 9:21; 26:18; 150:6, 8; 186:17; 203:5; 205:4

thrombosed 39:12; 65:14

thrombosis 167:15

throughout 186:14; 234:9

throw 277:3

throwing 187:11

thrown 131:12

thunder 56:8; 172:6

ticket 179:16

tie 281:11, 18; 298:23

tightly 201:21

time--and 204:4

time-to-effect 160:16

time-to-event 172:23; 299:14

time-to-resolution 19:1; 170:25; 171:8; 172:16; 198:11, 17; 223:8; 277:5

timeline 125:9

timely 71:2

timer 19:16

times 59:24; 62:20; 87:20; 116:9; 156:4; 190:24; 193:2

times--if 271:4

timing 56:13, 20; 124:20; 125:14, 23; 126:21; 158:4; 160:6; 171:19; 196:5

tiny 138:11; 192:13

tip 192:10

tissue 10:14; 151:17

titer 42:11

titers 36:3; 276:7

title 116:8

titles 116:6

Today 4:4; 8:19; 9:8; 13:3; 15:25; 19:20; 20:6, 15; 27:15; 37:24; 38:4; 52:1; 53:14; 66:7, 13;

79:10; 84:3; 98:23; 99:10; 100:13; 116:11, 15; 117:6; 143:10; 157:22; 158:3, 19; 194:20; 195:3, 14; 196:22; 198:16; 200:6; 221:17; 222:23; 241:2; 252:3; 277:18; 301:21; 302:14, 16

today's 6:19; 7:4; 194:22

today--we 237:18

together 13:21; 90:24; 93:17; 140:17; 161:6; 214:12; 222:18, 24; 302:1, 8

tc'd 162:1; 168:18; 205:7

tolerance 78:14

Tom 97:3; 225:25; 228:19; 250:18; 255:13; 263:4; 291:2; 292:23

Tom's 264:20

tomorrow 288:12

ton 302:1

took 10:10; 26:16; 50:20; 105:1; 142:15; 157:5; 183:11; 185:10; 187:20; 295:8

tooth 29:21; 183:7

toothache 29:19; 35:8

top 53:3; 105:21; 138:13; 227:24; 275:10

topic 7:11; 94:12; 179:2; 280:5

topical 62:3

topics 7:4, 12

total 171:1; 280:9; 288:6

totally 140:3; 235:23; 273:5

touched 131:19; 216:14; 264:4, 9; 289:16

tough 128:20

toward 146:23; 163:10; 229:20; 300:16

towards 146:15; 239:21; 277:24

toxic 271:12

Tracing 87:11

track 137:15; 211:9; 268:17

tract 9:22; 10:24; 14:9; 135:4; 245:15, 20; 296:25

train 250:7

trained 61:13

training 61:13, 17

transient 57:15, 15, 21

transition 53:19

translate 141:15; 153:24; 160:4

translated 12:10; 158:17

translator 158:17

transmission 78:21

transparency 178:18

transparent 178:16

transport 22:25; 132:7; 140:4

transported 22:24
travel 179:4
traveler's 172:18; 300:5
treat 38:21; 50:18, 22;
57:6; 64:16; 175:10;
185:7; 187:8; 193:23;
194:9, 11; 205:19; 208:6;
210:19; 225:6; 240:6;
260:10
treated 38:2; 48:2;
152:10; 207:1; 225:3;
240:24; 252:3
treating 40:6; 59:20;
64:11, 20; 87:7; 236:23;
251:22; 252:4; 260:6, 16
treatment 22:11; 34:15;
38:22; 40:14; 44:19;
45:14; 47:4; 48:11; 49:4, 8,
10, 12, 24; 55:4; 67:10;
70:5, 9; 85:21; 94:5; 95:13;
125:11; 147:3, 4; 151:2, 3;
154:25; 157:9, 17; 161:16,
19, 21, 22; 162:9; 169:23;
174:22; 202:18; 204:13;
205:17; 207:2, 4; 219:14;
239:2; 241:10, 10; 242:12;
247:9; 249:5; 250:12;
254:14; 259:16; 262:2;
271:5, 9; 285:14; 287:7;
296:25
treatment--this 271:2
treatments 239:1;
261:20
tremendous 204:10;
246:15
trend 80:16
trepidation 211:14
Trial 4:5; 8:23; 9:1; 11:22,
24; 13:10, 22; 14:2, 3, 21,
24; 15:1; 16:10, 23; 17:1,
11, 19, 22; 18:13; 38:12;
41:6; 47:24; 65:18, 21;
70:8; 72:6; 73:4, 12, 14,
19, 22; 74:13; 75:2; 76:10,
23; 77:7, 25; 79:1, 10,
81:1; 83:21; 86:3, 5, 11,
15, 17; 87:20; 90:17;
91:10; 92:11, 24; 93:5, 11,
13; 94:9; 96:3, 9; 98:2;
108:8; 115:8; 116:2;
117:15; 121:5, 5, 10;
130:24, 24; 140:11, 13;
141:12; 142:17, 19;
146:11, 13, 14, 19; 147:7;
148:3, 17; 149:4; 150:21,
22; 152:13, 25; 153:2, 2, 5,
5, 6, 7, 8, 12; 154:9, 10, 12,
13; 155:4, 7, 11, 25; 156:5,
8, 12; 160:13, 17; 161:8, 9,
12, 24, 25; 162:5, 11, 13;
163:23; 164:7, 9, 10, 11,
19, 19, 24; 165:3, 3;
166:11; 170:11, 17, 21;
171:1, 5, 6; 172:24; 173:4,
6; 174:5; 175:11; 176:3;
195:5; 196:10, 12, 17;
197:3; 198:3; 199:19, 23;
202:9, 10, 16, 20; 206:6,
16; 210:16; 216:4, 7;

218:25; 219:12, 19, 24;
222:16, 17, 21, 22; 223:9,
23; 224:3; 228:18; 229:6;
230:5, 14; 231:25; 232:1,
3, 8; 233:7, 24, 25; 234:4,
8; 235:4, 14; 236:25;
237:21; 238:8; 239:21;
240:4; 241:1; 247:21;
249:10; 252:8; 253:15, 16,
17, 19; 254:3, 14, 16, 17;
255:5, 17, 18; 256:2, 6, 8,
19; 257:1, 9; 258:19, 22;
261:22; 262:11; 264:7;
265:1; 268:13; 269:8;
270:7; 271:16; 272:21;
273:11, 17; 274:13, 21;
275:7; 276:18, 24; 279:5,
9, 22; 282:15; 283:3, 3, 5;
284:20; 285:5; 298:15, 20
trial--although 206:3
trial--which 255:3
trials 14:1; 18:5, 16, 16,
17, 24; 20:7, 10; 34:9;
42:15; 50:8; 52:21; 57:8;
65:24; 67:3; 70:14; 72:12;
74:15, 16, 17, 19; 82:5;
86:16, 17; 89:12; 92:20,
21; 93:2, 20; 95:1, 6;
99:16, 18; 100:4, 17;
101:6; 115:20; 121:9;
122:7, 15; 123:20; 126:17,
18, 21; 127:16; 128:19, 25;
134:4, 5; 140:22; 141:10;
142:9, 16, 23; 143:7, 13,
14, 22; 144:2, 4, 9; 145:21;
146:22; 147:10, 25;
148:21; 151:22; 152:2, 11;
153:11; 156:17; 157:21;
158:9, 10, 11, 21; 159:2, 4,
15; 160:20; 161:2, 6, 14,
22, 23; 162:21; 163:17, 19;
165:7, 10, 12; 166:17, 18,
25; 167:2; 169:2, 9, 14, 19,
22; 170:7, 9, 10, 20; 171:5,
14, 15; 172:17, 18; 173:21;
174:2, 12, 25; 175:6, 7;
195:8; 196:16, 18; 197:8,
15; 198:6, 9; 199:13;
202:9; 206:14; 219:1;
229:24; 237:13, 13;
239:16, 24; 252:17;
255:20; 258:15; 261:23;
272:14; 273:8; 274:18;
275:4; 278:2; 279:16, 22;
281:4, 5; 284:13, 16;
296:17; 298:10, 15;
300:17, 19
trials--and 97:7
tried 105:19; 114:5;
160:23; 192:25
triggering 25:10
triggers 53:20
trimethoprim 51:9
trivial 82:24; 251:10;
256:16, 20, 22
trouble 136:25; 205:5,
18; 242:13
true 33:21; 35:7; 36:20;
67:21; 69:19; 86:20;

119:19; 134:25; 139:18;
144:11; 146:16; 154:14;
232:15; 253:4; 258:7;
265:12; 292:6; 301:13
truly 81:23; 85:13;
119:19; 227:12; 266:2;
274:5; 289:14; 299:5
try 12:15; 15:10; 47:21;
95:2, 3; 100:14, 23; 101:8;
111:5; 117:7, 10, 17;
119:2; 120:3; 134:12;
135:13; 140:22; 146:7;
200:16; 202:3; 228:23;
241:24; 243:1; 248:7;
275:13; 294:3; 298:23
trying 33:12; 63:9; 79:15;
92:11; 93:14; 97:8, 15;
102:9; 128:18; 136:4;
141:10; 144:8; 153:16;
193:8; 198:14; 223:24;
225:17; 226:13; 237:11;
262:13; 268:12; 270:6;
277:20; 278:4; 281:11;
283:3, 9, 15; 287:8; 295:4
tube 183:10, 16
TUNKEL 6:3, 3; 133:19
turbinate 138:10
turf 132:12
turn 19:3; 28:16; 58:21;
72:4; 84:1; 126:16; 199:1;
205:3
turned 91:8
TURNER 5:10, 10; 6:11
Turning 124:19
turns 58:16; 233:11;
253:8
twice 173:21; 281:8;
300:5
two 11:21; 13:2, 25;
16:23; 19:6; 27:23; 33:12;
38:18; 46:12; 47:14; 48:1,
4; 49:23; 52:21; 58:13;
69:23; 73:11; 79:21;
88:23; 98:1, 25; 100:22;
101:24; 108:24; 110:13,
14; 112:12; 113:7; 114:25;
117:11; 119:4; 121:4, 22,
25; 130:24; 133:19;
151:10; 153:12; 156:4;
158:11; 159:5; 160:9, 19;
161:13; 162:21; 173:3;
176:12; 192:23; 201:4, 9;
206:12; 209:20; 210:12;
211:7, 23, 24; 214:12;
222:17, 23; 228:2, 10;
239:1, 22; 248:6; 249:18;
268:21; 270:15; 271:14;
289:7; 294:22; 295:16, 21;
296:5, 17
two-day 252:9
two-thirds 82:24
two-visit 219:18
twofold 217:18
tyimpanocentesis
157:7, 8
type 21:1; 55:16; 83:3;
86:17; 89:21; 102:23;
105:12; 203:8, 19; 215:6;

255:17; 280:12, 17; 298:3
type-specific 221:8
types 25:23; 26:1; 33:20;
89:15, 16; 95:24; 109:19;
110:25; 141:17; 164:7;
190:12; 198:21; 211:19;
257:4
typically 10:18; 70:14;
89:13

U

U.S 197:12, 16, 20; 216:3,
10
UCLA 5:5
UK 96:25
ultimate 69:10
ultimately 74:1; 98:5;
103:10; 216:20
ultrasound 120:23;
122:17; 180:13
unable 287:11
uncertain 277:19
uncertainties 77:21;
79:4
uncertainty 229:21
unclear 160:5; 162:10
uncomfortable 183:6;
208:19; 272:17
uncomplicated 36:15;
91:4; 201:25
uncontrolled 44:20
under 7:2; 33:15; 62:23;
81:7; 136:21; 152:22;
153:14, 24; 197:11; 248:2
underestimate 37:15
underestimated 129:20
underestimating 267:8
undergo 12:17; 42:12;
59:14
undergoing 16:15
undergone 250:11
underscore 104:14;
105:13; 109:21
Underscoring 107:17
understandable 48:16
understood 40:22;
94:16; 136:10
undetected 68:23
unequivocally 66:20;
85:10; 219:9
unethical 216:11
unfamiliar 246:1
Unfortunately 140:7;
200:21; 268:8
unintended 68:20, 22;
69:12; 70:22
uninterpretable 158:13
unit 60:17
unit/ml 15:9
United 29:2; 92:22;
93:12, 18, 18, 22; 99:24;
180:25; 288:15

units 127:13; 128:4
universal 122:20, 22
University 4:25; 5:2, 7, 9,
15, 17, 25; 6:4, 6; 19:8, 11;
58:24; 178:5
unknown 143:25; 149:7
unless 68:23; 89:13;
230:25; 231:1, 3; 236:6;
238:18; 242:11; 247:2;
248:21; 282:17; 294:17
Unlike 7:5; 31:12; 65:14
unlikely 169:19
unpalatable 149:12
unquote 144:11
unreasonable 216:9
untreated 47:12
unusual 23:4; 24:8;
87:22; 292:8
up 19:17; 21:14; 22:24;
25:15; 26:6; 36:22; 45:6;
52:8; 56:16; 62:14; 63:15;
80:22; 85:1; 88:16; 90:10;
92:20; 93:8; 95:21; 98:9;
108:19; 118:11; 119:18;
138:16; 139:25; 140:6;
143:23; 148:11; 149:17,
22; 150:15; 155:5; 158:10,
23; 163:16; 171:18;
173:25; 190:10; 192:6;
203:14; 204:2; 211:4;
212:1; 220:21; 224:17;
229:15; 233:19; 242:14,
20; 244:16; 245:3, 21;
246:22; 251:18; 254:20,
25; 255:14; 256:25;
267:17; 269:13; 271:21;
272:18; 277:25; 278:25;
279:20; 284:6; 287:18;
292:1; 293:24; 298:16;
301:7
up-regulation 186:25
upfront 224:13
upon 8:7; 98:10; 131:9;
196:24; 247:17; 255:19;
268:5
upper 9:22; 14:9; 23:20;
24:9; 27:3; 57:13; 194:8;
209:12; 217:16; 230:21;
262:12
urethra 135:5
urgent 35:5; 57:4; 59:5,
13; 176:13; 196:2; 201:6;
208:2, 25; 209:25; 210:5,
17; 214:21, 24; 215:15, 17;
216:8; 219:15; 221:3;
223:25; 226:15; 270:16,
23
urgently 208:7
URI 57:20; 201:25
urinary 10:24; 135:4
use 20:9, 16; 30:7; 47:21;
48:16; 53:17; 62:5; 64:10,
17, 23; 73:10; 81:21; 83:6;
86:5; 90:5; 92:2; 102:24;
107:22; 110:17, 18;
111:25; 112:18; 117:5, 15,
18; 122:19, 21, 22; 124:8;

126:6, 11; 145:25; 146:3, 5; 151:24; 152:2, 6, 6, 8, 10; 153:25; 159:17, 21, 22; 160:9; 169:25; 172:19; 173:14; 174:12; 175:7; 180:12; 182:19; 183:13; 187:8; 190:12, 18; 191:10; 194:9; 197:12, 13; 199:20, 22; 204:14; 207:24; 208:9, 10; 217:9; 221:20, 21; 223:1; 230:21; 231:13; 233:22; 240:11; 243:10; 244:19; 250:7; 253:14; 254:3; 256:13; 259:9; 260:8; 262:18, 24; 279:8; 283:4; 287:15; 295:1

used 11:22; 12:1, 5; 14:2, 5; 15:1; 16:21; 33:6; 35:20; 50:11; 61:24; 62:5; 81:3, 3; 88:7; 90:6; 100:15; 101:15; 102:3; 108:15; 113:10; 119:11; 122:24; 124:13; 125:25; 131:22; 132:4; 151:3; 152:25; 153:9; 155:9; 160:7, 11, 15, 20; 161:8; 169:1; 170:16; 172:16; 186:10; 191:5, 8; 197:14; 198:24; 201:14; 220:25; 221:3; 228:2, 6; 233:4; 244:24; 259:15; 282:10; 285:10

useful 16:7; 18:10; 54:1, 19; 94:20; 215:14; 217:17; 289:7; 292:20; 294:1, 9; 148:18; 157:20; 191:7

using 16:12; 30:3; 53:14; 63:25; 77:17; 81:13; 85:17; 123:5; 149:11; 170:8, 9, 24; 173:21; 175:5; 181:7, 9; 190:19; 198:20; 199:21; 222:15; 223:7; 235:19; 249:4, 24; 250:21; 251:14; 269:10; 281:1; 300:3

usual 166:20

usually 35:2; 37:11; 64:5; 124:24; 125:3; 126:9; 138:13; 150:20; 187:23; 261:5

utility 52:24; 53:22; 295:18

utilized 118:6; 128:16

utilizes 118:3; 130:25

V

vaccine 93:6; 220:23; 221:6

valid 20:17; 44:12; 69:17; 93:15; 95:8; 140:3; 279:20

validate 69:14; 71:20

validated 115:14; 171:23; 172:12; 173:22; 174:11; 203:7; 299:5; 300:2, 6

validating 213:11

validation 174:7, 8;

176:4

validations 247:3

validity 34:5; 41:8, 23; 43:2, 19; 53:13; 77:21; 134:22; 165:4

valuable 92:8; 246:17, 17; 287:20; 293:16

value 28:21; 32:18; 198:1; 203:24; 219:7

Van 107:20

variability 64:4

variance 276:16

varied 122:23; 131:8, 15; 132:4

varies 160:7

various 8:22; 23:14; 27:20; 102:24; 189:11

vary 128:22; 244:10

varying 124:4; 159:11

vast 161:20

vastly 162:25

ventilated 283:13

version 80:3

versus 46:17, 18; 50:11; 82:17; 106:25; 115:3; 152:19; 153:2, 5; 164:11; 165:1; 175:8, 12; 184:8, 11; 185:19, 21; 188:11; 216:16, 17; 234:5; 238:12, 17, 17, 24; 239:2, 12, 13; 240:17; 241:10; 252:21; 255:5; 262:8; 263:1; 266:2; 273:11; 276:22; 284:10; 297:23

vessels 39:13

via 190:24

viable 84:19; 85:5

video 17:9; 63:16, 21; 66:1; 181:4

view 21:20; 143:4; 170:1; 199:18; 268:5; 287:25

violated 256:17

viral 20:13; 21:7; 23:24; 27:13; 28:19; 31:13, 15; 36:8, 11; 44:9; 51:11; 52:17; 53:4, 15; 54:14; 55:13; 57:13, 20; 58:11; 59:21, 22; 77:4, 8, 14; 95:25; 96:7; 104:1, 5; 114:12; 146:22; 154:6, 9, 13, 19; 175:8; 201:25; 208:25; 209:12; 228:25; 233:12; 236:13; 241:12; 261:5; 284:14

Virginia 5:23, 25; 6:2

virus 27:5

visit 123:8, 22; 124:24, 24, 25; 125:5, 7, 8, 14, 17; 126:1, 1, 7, 8; 130:7; 278:19

visits 124:22

vitro 10:11

Vogan 112:13, 14

Vogan's 113:8

volume 192:21

volunteer 182:20; 204:17

volunteers 26:17

Voriconazole 79:23; 80:5, 22; 81:9, 15, 20

vote 199:5; 293:21; 296:16

W

wait 56:10; 174:22; 187:17; 200:3; 208:12, 14; 219:13; 246:10; 252:12; 293:1

waited 149:2; 187:16, 17; 188:5; 204:2

waiting 146:6; 222:8

waiver 6:21

waivers 6:17

WALD 5:14, 14; 13:4; 36:20; 56:19; 58:4, 12; 59:8; 91:1; 123:24; 134:10, 11; 136:13, 16; 137:10; 176:7, 8; 191:20; 200:4, 5; 203:22; 207:5; 209:2, 21; 210:1; 217:12; 218:15; 221:5; 224:22; 226:14; 227:11; 232:12, 17; 234:23; 241:12; 249:18; 251:21, 25; 254:7; 259:6; 262:11, 20, 22; 266:5, 12; 268:10; 269:1, 10; 275:12; 282:24; 283:7, 18; 289:2; 294:15

Wald's 150:9

wall 62:15; 183:3

want--they 203:9

wants 20:14; 56:11, 11

wash 50:22; 61:19; 62:5; 63:8; 65:4; 87:21; 88:3

washed 50:20; 62:19; 63:1; 65:8, 12

washing 49:8, 22

Washington 5:3

watch 184:5

water 26:6

way 20:24; 22:6; 25:15; 30:8; 33:19; 35:11; 49:13; 56:17; 85:14; 86:21; 134:8; 137:9; 146:17; 148:13, 16; 149:6; 160:23; 167:21; 180:19; 183:23; 188:6; 193:4; 199:21; 211:18; 213:15; 214:16; 217:17; 219:22; 222:3; 223:9; 227:17; 233:2, 18, 19; 235:22; 236:7; 239:24; 243:7; 244:19; 248:15, 24; 257:10; 260:21; 261:9; 273:15; 275:1, 25; 278:12; 279:15; 281:5, 7; 287:20; 288:9; 289:5, 9

ways 55:2; 104:15; 160:11; 167:12; 180:10; 207:9; 213:12, 22; 254:13

WBCs 15:6

wealth 87:6

week 31:2; 43:25; 98:19; 126:4; 204:3, 3; 302:4

weeks 14:16; 15:20; 21:18; 22:12; 47:14; 48:4; 125:10; 160:8; 269:18, 19, 21

Welcome 6:7; 8:15

well-controlled 117:14; 296:21

well-done 245:17; 297:3, 9

weren't 66:7; 102:9; 222:17; 231:2

what's 300:4

whereas 66:16; 67:12

Whereupon 177:2; 302:19

whichever 266:14; 301:2

white 21:23; 39:24; 127:4; 135:24; 136:2

whole 189:15; 207:6; 222:7; 245:25; 259:23; 281:17; 292:3

whose 8:6; 74:24; 249:8

wide 129:1; 163:5; 287:17

widely 131:8; 159:11; 160:7; 221:1; 230:14

wife 292:2

Williams 29:10; 33:7

willing 96:11; 204:21; 206:22; 226:24

wish 8:6

withdrew 182:8

within 52:16; 197:3; 232:4; 245:14; 261:13

without 38:11; 51:13; 58:18; 62:17, 18, 21; 63:24, 25; 64:6, 10; 96:1; 118:20; 139:10, 20; 144:13; 172:11; 197:15; 206:25; 217:20, 25; 219:6; 226:17; 228:13; 259:19; 277:13; 284:8; 298:4

wonder 38:9; 134:20; 225:11

wondered 280:8, 23

wonderful 212:14; 220:11

wondering 93:16; 188:19; 192:9; 235:21; 270:12, 17; 293:7

word 24:2; 45:5; 203:9

wording 9:19

words 142:15; 231:8; 243:5; 286:18

work 32:9; 42:18; 59:9; 61:1, 4; 119:14; 135:19; 164:3; 179:18, 22; 181:8; 189:5; 206:1, 4; 210:8; 211:13; 213:12; 245:23; 268:11; 271:10; 278:3; 285:19; 298:4; 301:22, 25

worked 153:19; 228:12

working 26:3; 277:24

works 271:6; 287:16;

296:25; 300:16

workshop 142:3

world 38:5; 93:3; 226:11; 230:4, 7; 243:9; 287:17

worried 265:5

worry 91:18; 137:10

worse 35:17; 41:20; 62:22; 72:14, 19; 76:15; 78:7, 9; 79:15, 17; 187:24; 205:15; 207:10; 259:12; 282:22; 283:1

worsened 207:16

worsening 123:8; 124:10

worth 58:20; 102:21; 110:24; 111:24; 206:5

worthless 53:22

worthwhile 54:21; 110:7; 274:13

wrestling 243:24

written 6:22; 178:24; 234:18

wrong 45:5; 64:9; 135:25; 154:4, 6; 242:2, 9; 292:15

wrote 265:5; 295:6

X

X 273:9, 10

x-ray 30:7; 31:6; 51:22; 172:1; 180:16; 183:21; 218:12, 21; 288:21

x-rays 30:11; 120:23; 122:16, 19; 131:20; 180:13; 204:14

Y

year 241:13

years 9:25; 25:12; 37:2; 46:2; 51:8; 79:12, 22; 80:14; 82:8; 87:7, 17; 88:2; 181:1, 6, 25; 183:25; 189:10; 204:20; 248:23, 23; 288:11, 12; 294:24

yes/no 295:8, 9

yesterday 19:15; 66:6, 7; 67:17; 68:6; 148:2; 157:22; 168:13; 214:4; 237:18

yesterday's 94:11

yield 53:11; 109:21; 217:11; 282:8

yielding 16:24; 229:13

yields 128:19

young 92:23; 191:2

Z

zero 46:6; 77:19; 112:23; 160:22; 161:15, 18

zone 124:7

zones 139:7

Lawyer's Notes