

\$

\$10,000 77:22; 79:20; 267:15

0

0 120:7

0.004 201:9

0.006 169:25

0.0064 170:4

0.01 170:5

0.011 170:7

0.02 201:12

0.034 170:2

0.05 126:21

0.06 126:21

0.063 202:12

0.64 48:19

05 203:10

1

1 26:3; 48:19; 82:22; 116:11; 117:9; 118:10, 20; 119:5, 7; 123:23; 125:18; 130:22; 131:9, 16; 132:19, 19; 147:19; 155:5; 158:17; 163:17; 164:5; 169:16, 22, 23, 24; 183:22; 184:2; 199:23; 201:11; 203:11, 16; 205:22; 211:5, 20; 212:20; 246:4; 276:1, 2
1(a) 247:23

1,000 77:18, 22; 285:20
1,100 114:21; 284:12
1.2 61:10; 85:17; 97:20, 25; 105:2; 110:7; 116:1; 120:19; 121:19; 133:3; 134:25; 148:1, 8; 189:5; 191:12, 14; 192:7, 25; 196:14; 212:5, 9; 213:15; 240:22; 246:8; 248:9, 22

10 9:17; 15:20; 22:16; 23:15; 27:23; 28:2, 8; 49:9; 77:22; 85:25; 109:7; 113:9, 11, 13; 116:21; 117:11; 118:10, 12, 13; 124:9; 127:15; 138:23; 139:8; 144:21; 148:11, 21; 150:10; 163:4, 17; 170:6; 177:5; 189:18; 193:21; 218:18; 233:16; 237:21; 240:11; 252:15
10,000 77:22

10-fold 77:18; 167:17

10-year 153:3; 220:19
100 16:17; 56:10; 77:18; 103:16; 119:13; 148:8; 209:25; 238:20; 260:22; 264:17, 21; 265:5, 9

100,000 48:19
100-plus 264:11

106 209:20; 228:15; 263:23; 264:18
106--109 275:3
107-mm 287:13
109 112:23; 119:13; 127:16; 189:21; 209:20; 263:21; 275:3; 283:20; 284:10, 15
10:30 84:11, 12
11 9:17; 117:20; 120:19; 124:24; 129:6; 130:9, 14, 16, 22, 25; 131:1, 9, 16; 151:12; 153:3; 156:22; 157:18; 158:17, 20; 177:7; 190:25; 200:24, 25; 201:11; 202:14

11.6 44:13
11.8 148:19
110 209:24
111 132:13, 16; 162:6
118 152:12
12 9:15, 15; 14:3; 22:3; 48:21; 132:19; 150:10
120 34:2; 40:12; 57:4
12:35 183:25
13 9:17, 21; 120:19; 124:20; 202:7

13.2 297:12
13.3 188:22
14 9:18, 23; 34:5; 60:15; 116:6, 7; 120:5; 121:1; 150:19; 293:22
140 240:3
15 9:22; 23:5; 27:23; 49:10; 124:23; 138:23; 148:17; 283:14; 286:19; 287:3
15-millimeter 279:13
150 111:24; 115:13; 120:6; 123:20; 149:1; 153:17; 176:24, 24, 24; 177:1, 4, 5, 9, 12
152 134:12
16 131:17; 157:22; 158:23; 159:19; 160:8; 293:24
160 189:20
165 22:23
17 10:16; 112:16; 124:21; 286:17, 25; 287:3; 293:25
17,000 234:19
17,999 212:19
17-year-old 54:21
170 134:11; 144:21
18 10:18; 20:14; 47:12; 96:3
18,000 211:5, 20

185 184:2
19 41:3; 132:7
195 93:15
1962 197:1
1980s 58:15
1983 186:20
1990s 87:24

1991 13:3
1992 187:22
1993 115:10; 187:25; 237:12
1994 120:4; 186:18
1995 115:10
1996 188:1; 190:20
1997 120:4; 190:21; 197:6
1998 188:11; 190:1, 1
1999 89:5; 190:2; 192:5; 291:21
1:00 184:1
1:10 184:2
1st 194:1, 10

2 22:9, 18, 24; 49:5; 117:13; 118:12, 19; 123:23; 124:20; 125:17; 131:17; 132:4; 169:10, 14; 199:21; 206:11; 240:23; 249:5; 251:4
2,000 114:18; 234:23
2,500 114:18; 235:2
2,800 87:17
2.3 292:19
2.5 56:23
20 43:16; 124:9, 11, 11; 127:15; 129:7; 131:11; 136:1; 148:10; 149:12; 157:20; 158:22; 244:8; 267:13; 287:3
20,000 96:3
20-some 151:12
20/20 175:2
200 189:17; 193:20; 263:20; 264:4
200,000 87:15; 186:22
2000 89:22
2000--that 182:1
2001 90:6; 194:1; 224:15; 292:19; 293:6, 12
2002 90:8; 194:10; 218:23
2003 85:20; 91:4, 14; 217:24; 293:4
21 121:1, 2
21-322 8:10
21.7 148:16; 149:12
21008 89:13; 96:2; 109:19; 123:3, 11; 127:5; 128:13; 129:4, 6, 7, 15; 130:11, 17, 22, 24; 132:1; 133:7; 146:23; 165:18; 172:5; 182:7; 194:7, 16; 196:13, 15; 206:10; 242:18; 248:24; 249:15
21415 91:17; 109:19; 123:4, 8; 127:5; 128:11; 130:12, 17; 132:1; 133:13; 135:5; 145:9; 156:24; 157:18, 19, 21; 158:13;

2

2 22:9, 18, 24; 49:5; 117:13; 118:12, 19; 123:23; 124:20; 125:17; 131:17; 132:4; 169:10, 14; 199:21; 206:11; 240:23; 249:5; 251:4
2,000 114:18; 234:23
2,500 114:18; 235:2
2,800 87:17
2.3 292:19
2.5 56:23

20 43:16; 124:9, 11, 11; 127:15; 129:7; 131:11; 136:1; 148:10; 149:12; 157:20; 158:22; 244:8; 267:13; 287:3
20,000 96:3
20-some 151:12
20/20 175:2
200 189:17; 193:20; 263:20; 264:4
200,000 87:15; 186:22
2000 89:22
2000--that 182:1
2001 90:6; 194:1; 224:15; 292:19; 293:6, 12
2002 90:8; 194:10; 218:23
2003 85:20; 91:4, 14; 217:24; 293:4
21 121:1, 2
21-322 8:10
21.7 148:16; 149:12
21008 89:13; 96:2; 109:19; 123:3, 11; 127:5; 128:13; 129:4, 6, 7, 15; 130:11, 17, 22, 24; 132:1; 133:7; 146:23; 165:18; 172:5; 182:7; 194:7, 16; 196:13, 15; 206:10; 242:18; 248:24; 249:15
21415 91:17; 109:19; 123:4, 8; 127:5; 128:11; 130:12, 17; 132:1; 133:13; 135:5; 145:9; 156:24; 157:18, 19, 21; 158:13;

2160:8; 172:5; 182:16; 196:12
21st 217:24
22 132:3, 18
225 115:14; 117:24; 118:11; 119:1, 2, 12, 19; 120:7; 122:21; 133:6; 163:7; 164:11; 181:24; 199:19, 22; 212:13
24 132:6
24-hour 44:24; 46:3, 12; 49:15; 52:24
25 39:6; 41:3, 12; 48:13; 56:9, 19; 90:20; 113:5; 115:14; 117:13, 14, 23; 118:19; 119:5, 6, 17; 120:7; 122:9; 133:5; 147:1, 13; 148:11, 19, 23; 149:3; 150:22; 151:9; 163:5, 9; 170:4; 176:2, 4; 177:25; 182:10; 199:21; 212:12, 13; 239:3
26 39:6; 124:21; 202:7, 15; 293:25, 25
27 34:22; 131:9, 11, 17
28 116:20; 177:7
283 134:12
29 293:20

3 23:15; 28:8; 49:5; 118:14, 21, 22, 23; 125:9; 163:18, 18; 165:21; 177:4; 206:15; 251:13; 254:21
3(b) 258:1
3,500 114:16
3-cycle 115:9; 120:3
30 42:8; 48:21; 50:17; 68:22; 69:12; 98:15; 136:1; 176:25; 177:4; 182:19, 23; 207:24; 231:19; 244:7
300 36:25; 264:24
31 129:4, 5; 157:19; 158:17, 22, 23; 196:14
35 132:18; 162:14
350 264:24
36 37:3; 115:11
37 177:2
37.5 155:11
38 116:18; 182:11
39 20:18; 124:7; 129:3; 177:7
39.6 132:7

4 66:17; 118:21; 124:16; 130:12, 14; 131:1; 150:23; 157:18; 158:23; 159:4; 164:12; 165:21; 169:11; 15; 206:18; 212:12; 240:15; 259:18; 287:12, 20
4-fold 125:9
4.5 47:12
4.7 151:10
40 37:3; 50:17; 61:17; 120:5; 169:4; 232:15; 244:7; 264:10, 17
400 112:19; 285:18
41 40:19
42 14:6; 182:19
423 284:19
43 164:6; 240:13
44 132:17, 17; 162:8, 13; 163:10
45 68:23
46 21:10; 86:4; 87:3; 218:20; 290:20
48 132:5
49 151:7
4:00 305:16

3

5 13:13; 20:18; 22:18; 23:2; 34:2; 49:5; 61:14, 20; 64:23; 66:1; 116:1; 118:13, 18, 20; 119:5, 7; 120:20; 124:17; 131:17; 150:23; 159:15; 163:17; 18; 164:12; 188:18, 18; 191:11; 192:25; 200:25; 207:7; 212:13; 215:14, 17; 287:15, 25; 288:6, 20; 289:1; 298:18
5,000 228:2; 234:23
5,600 87:18
5--are 214:17
5-fold 122:15
5.0 56:24
5.9 152:18
50 13:8; 22:12, 16; 90:20; 132:6; 133:20; 146:17, 24; 147:14; 162:7; 169:3; 170:3; 178:1
500 285:18; 287:4, 5, 12
51 132:16
54 157:10; 176:20
55 18:5
55.8 18:5
556 284:20
59 131:17

5 13:13; 20:18; 22:18; 23:2; 34:2; 49:5; 61:14, 20; 64:23; 66:1; 116:1; 118:13, 18, 20; 119:5, 7; 120:20; 124:17; 131:17; 150:23; 159:15; 163:17; 18; 164:12; 188:18, 18; 191:11; 192:25; 200:25; 207:7; 212:13; 215:14, 17; 287:15, 25; 288:6, 20; 289:1; 298:18
5,000 228:2; 234:23
5,600 87:18
5--are 214:17
5-fold 122:15
5.0 56:24
5.9 152:18
50 13:8; 22:12, 16; 90:20; 132:6; 133:20; 146:17, 24; 147:14; 162:7; 169:3; 170:3; 178:1
500 285:18; 287:4, 5, 12
51 132:16
54 157:10; 176:20
55 18:5
55.8 18:5
556 284:20
59 131:17

6 103:19; 113:15; 119:22; 169:10; 177:2; 207:9; 274:6, 6; 287:4; 288:2; 299:4
60 34:2; 36:25; 40:12; 50:24; 56:24; 57:4; 177:2; 188:23; 192:8
6253 88:15; 113:5; 115:6, 23; 116:18; 117:2; 118:5; 120:14; 121:16; 122:4, 8; 123:21; 124:2, 7, 23, 25;

6 103:19; 113:15; 119:22; 169:10; 177:2; 207:9; 274:6, 6; 287:4; 288:2; 299:4
60 34:2; 36:25; 40:12; 50:24; 56:24; 57:4; 177:2; 188:23; 192:8
6253 88:15; 113:5; 115:6, 23; 116:18; 117:2; 118:5; 120:14; 121:16; 122:4, 8; 123:21; 124:2, 7, 23, 25;

6 103:19; 113:15; 119:22; 169:10; 177:2; 207:9; 274:6, 6; 287:4; 288:2; 299:4
60 34:2; 36:25; 40:12; 50:24; 56:24; 57:4; 177:2; 188:23; 192:8
6253 88:15; 113:5; 115:6, 23; 116:18; 117:2; 118:5; 120:14; 121:16; 122:4, 8; 123:21; 124:2, 7, 23, 25;

129:15; 131:25; 132:24;
146:22, 25; 167:3; 181:22;
182:2; 188:6, 9, 11; 190:5,
19, 23; 192:8; 194:21;
7; 206:9; 209:11, 15;
.17; 248:20; 292:3
63 117:20; 124:22; 131:1
65 124:22
67.7 129:14
68 177:1
6905 88:19; 110:8; 120:2;
121:6, 18; 147:25; 148:7;
150:4; 167:3; 187:25;
188:2, 16; 189:16; 190:4,
15, 21; 194:20; 195:9;
200:13; 201:3; 204:8;
206:9; 209:9, 13; 212:2;
242:17; 245:16; 248:3;
290:5
6:30 287:17

7

7 22:10; 23:1; 70:7;
117:20; 130:25; 153:4;
186:18; 200:24; 201:11
7.9 113:7, 11, 13; 127:15;
189:20, 23; 275:4; 290:19
71 181:3, 6
73 240:14
74 133:19; 135:6
131:12
.26:9; 86:25; 90:11, 19;
92:13, 15; 103:2; 115:14;
117:19, 21, 24; 118:23;
119:1, 12, 19, 20; 120:7;
122:7, 11, 13, 22, 23;
123:19; 124:17, 21;
125:10, 16, 21; 128:22;
129:8; 130:18, 25; 132:5,
12, 15, 25; 133:6, 9, 14,
22; 135:12; 140:6, 6;
141:7; 144:3; 146:16, 20;
147:2, 2, 11, 14; 148:12,
15; 149:2, 13; 151:8;
152:13, 15; 153:4; 155:7,
7, 9, 10; 156:25; 157:21;
159:24; 160:4; 162:7;
163:4, 10, 24; 165:19, 20;
169:10, 15; 173:18, 20;
175:20; 177:6, 9, 11, 12;
182:2, 8, 11; 190:25;
192:21; 195:2, 3; 196:18;
199:18, 22, 24; 200:18, 21;
201:16; 203:1, 8; 204:13;
207:14; 212:13; 238:21;
239:4, 6, 7; 281:2; 283:15;
299:23

8

146:8; 61:16; 65:25;
67:7; 117:14
8.5 44:13
80 20:15; 278:21
8297 110:8

83.9 129:17
85 115:20
87 133:18; 135:5
87.1 129:17

9

9 9:14; 19:8; 48:22; 117:9;
131:10; 150:10; 191:1;
201:11
90 47:10
90-minute 56:25
92 149:12
95 47:10; 203:5, 9

A

aberrancy 51:25
ability 36:22; 69:18; 81:4;
108:19; 116:24; 175:17;
235:9; 253:19, 22
ablated 64:17
able 25:12; 34:6; 35:13;
62:24; 79:7; 96:5; 101:10;
143:13; 171:1; 210:15
abnormal 50:7
abnormalities 12:19, 20;
24:10; 41:25; 42:1; 46:16;
47:5; 48:2; 50:25; 51:8
abnormality 32:12;
180:21
above 49:11; 61:13; 70:7;
71:16; 113:14; 119:22;
121:19; 126:21; 165:14;
229:19; 276:24
abrupt 54:12
absence 37:22; 39:8;
54:25; 100:12; 101:12;
102:10; 103:11; 136:7;
154:2; 161:2; 273:8
absent 10:15; 15:7;
20:14; 26:20; 29:2
absolute 61:6
absolutely 266:18
abundant 35:9
abuse 43:16; 48:3
academicians 216:12
acceleration 54:12
accept 61:4; 218:7;
221:8; 263:12; 269:9, 11,
14, 19
acceptable 229:1; 269:6;
277:16
accepted 76:11; 218:5;
219:8; 271:22, 24
access 60:14; 234:1;
236:8
accident 53:6
accompanied 136:6
accompany 232:2
According 232:13
account 75:23; 195:21;
196:8

accounts 211:4
accrual 198:3
accumulate 249:22
accumulates 103:5
accuracy 281:15
accurate 244:2
accused 75:11
Achermann 16:16
achieve 30:19; 60:15;
96:20; 100:7; 103:21;
104:11; 116:24; 127:8;
128:4, 7, 20; 130:14;
132:4; 145:11; 175:21;
290:10
achieved 126:24; 127:9;
131:2, 7, 10; 132:6, 16;
176:2; 177:3; 179:13
achieving 81:13; 128:20
acid 47:23; 48:2
acidic 138:25
acids 47:25
ACOG 244:11
acquire 35:6; 181:22
across 35:1; 115:15;
116:12; 120:8; 121:8;
123:22; 134:18; 149:13;
152:11
act 160:19; 186:20;
197:1, 6
acted 101:20
ACTH 24:1; 49:8, 9, 11;
51:14; 53:5, 7; 57:15
acting 75:18
action 100:23; 102:8;
103:7; 144:15; 145:7;
227:16, 20; 228:4, 17;
260:16; 261:9; 264:7;
279:16; 287:14
actions 20:23; 104:16;
112:13
activates 40:3
activation 40:16; 57:2
active 111:11; 160:25;
171:21; 206:13; 249:8;
250:18
activin 33:15, 17
activities 100:24; 150:14;
234:13
activity 27:15; 31:19;
34:5; 35:16, 18; 51:16;
52:11, 15; 57:3, 17; 58:18;
98:1; 99:4; 101:3; 106:4,
13; 107:24; 243:18;
244:17
acts 68:11; 101:17;
178:10
actual 40:15; 100:16;
128:15; 134:17; 149:10,
21; 151:4, 23; 152:8, 10,
18; 153:2, 10, 14, 19;
169:5; 199:20; 215:14
actually 21:14; 28:25;
29:1, 8; 32:25; 59:4; 64:14;
69:10; 70:5, 18; 73:1; 76:4;
80:17; 84:7; 105:15;
148:9; 149:24; 150:24;

152:23; 156:10; 168:16;
170:6, 21; 171:3; 172:18;
186:1; 201:3; 221:17;
236:25; 240:21; 242:8;
266:20; 268:9; 269:10;
281:7; 286:5; 287:17;
290:6; 295:11, 12
add 38:11; 119:2; 164:3;
280:23; 284:25; 285:5, 13
added 111:10; 115:14;
270:23; 274:11
adding 104:1, 5; 121:11;
285:24
addition 12:1, 18; 19:25;
26:16; 97:16; 98:1; 99:16;
104:12; 137:4; 160:8;
171:11; 205:25; 253:14
additional 65:3; 66:4, 9;
69:23; 70:12; 91:6, 15, 19,
22; 93:15; 95:4; 96:19;
105:8; 121:20; 122:22;
128:19; 133:5; 143:14;
145:8, 10, 13; 148:21;
159:1; 173:6; 174:23, 23;
196:17; 199:18; 202:19;
204:20; 206:2; 207:9, 13;
209:18; 214:2; 242:12;
272:14; 274:7; 293:2;
299:4, 7; 300:13; 304:8
Additionally 86:2; 189:8
address 8:4; 68:21;
73:11; 99:20; 162:23;
200:20; 213:22; 214:6;
215:6; 221:18; 231:5;
258:21; 273:15; 274:8;
275:25; 278:4; 285:12;
294:19
addressed 136:11;
162:17, 21; 209:12
addresses 7:10; 255:12
addressing 275:6
addressing--defined
275:1
adds 117:25
Adelina 6:8
adenomas 53:24
adequate 111:23; 113:1;
118:13, 18, 25; 119:18;
127:13; 141:8; 149:2;
162:20; 163:8; 166:21;
192:2; 197:3, 7; 229:12,
18; 249:25
adequately 115:20
adhesion 14:12
adjourn 287:15
adjourned 305:14
adjust 196:10
adjustments 79:9
administered 85:13;
101:9; 107:25
administering 145:17
administration 31:18;
56:22; 59:16; 60:9, 11;
85:6; 89:7; 101:9; 105:21;
113:4; 174:2, 12; 184:23;
194:3; 294:14
Administration--this

88:5
admit 78:7
adrenal 10:21; 15:16, 19,
25; 16:17, 20; 17:1, 3; 28:5
adrenergic 32:19
adult 25:14; 44:15
advance 81:3; 138:12
advantage 33:22; 63:6,
8; 108:2
advantageous 75:18
advantages 62:13; 77:5;
107:18
adverse 128:15; 134:14;
141:23; 145:16; 196:3
advise 88:6; 260:6;
267:25; 270:8; 302:4
advise 210:7; 213:25;
230:19; 231:3; 241:24
advisement 215:18
Advisory 5:4; 71:18;
85:5; 91:10; 191:5; 219:1;
230:13; 274:13; 303:4;
304:11
advocate 235:25
affair 136:13
Affairs 84:19; 85:2
affect 23:7; 42:13;
214:15, 15; 252:1; 253:9
affected 251:16, 18;
252:5, 15
affecteds 23:1
affecting 12:23; 186:22
affects 54:10; 193:8
afraid 249:1
after--okay 226:10
afternoon 174:22; 184:3,
15
afterwards 173:15
again 5:8; 22:18; 49:23;
61:14; 72:11; 90:15; 91:5;
92:23; 108:18; 114:21;
116:14, 22; 119:6, 11, 16;
120:6, 7, 8; 123:19, 20, 24;
124:7, 16; 127:5, 20, 25;
128:1; 129:14; 143:17;
151:20; 152:1; 158:25;
171:7; 172:6; 173:8;
174:5, 7; 179:22; 180:3;
181:21; 194:16; 196:6;
201:7, 12; 202:23; 209:14,
21; 219:15; 235:7, 21;
236:10; 251:8; 252:24;
253:19; 259:8; 260:25;
266:21; 272:14; 277:4;
280:2, 18; 281:14; 291:20;
295:2; 296:17; 300:8, 9;
301:9
against 25:2
age 9:14, 14, 15, 23;
10:15, 18; 15:20; 18:2;
20:14; 37:9; 182:10, 22
agency 90:23; 91:4, 14;
121:25; 122:1; 126:16, 20,
23; 133:25; 145:2; 180:5;
191:21; 199:13; 202:17;
205:18; 218:22; 232:1;

304:17	20:18; 22:11; 29:5; 36:21;	and/or 23:7; 61:3;	207:19; 214:3	around--l 124:10
agency's 126:11;	45:23; 47:21; 52:14;	148:18; 252:4	appreciates 231:25	around--my 242:3
198:13; 200:16; 203:21	56:16; 90:25; 93:7, 21;	and/or--it 262:8	approach 51:11; 60:4;	arrhythmias 51:2
agenda 7:15, 24; 184:3;	146:23; 170:2; 238:1;	androgen 27:4; 34:23;	115:12; 123:5	ART 270:20, 22; 271:4
211:8	239:4; 300:17	36:3; 101:18, 22; 104:21	appropriate 30:18;	artificial 265:2
agenesis 13:11, 21; 24:8	always 62:2; 68:6; 74:5;	androgens 26:16; 64:4,	61:11; 67:15; 79:8; 81:6;	artificially 33:23
agent 171:21	113:24; 164:7; 166:21;	9, 16; 100:1	84:6; 92:9, 15, 18; 101:11;	aspects 41:15
ages 9:17; 37:11; 48:20	170:13; 175:2; 181:21;	androstenedione 34:23;	104:8; 108:9; 127:23;	ASRM 98:25
ago 17:7; 40:25; 175:3;	224:3, 5; 226:16, 17;	35:15; 36:1; 101:18	133:1; 135:3; 143:23;	assay 24:23, 24; 25:20,
240:11, 12; 260:10;	237:20; 238:22, 23;	anecdotal 266:8	144:13, 15; 154:23, 24;	21; 61:15, 15, 16; 244:2
288:13	250:16; 255:10; 264:15;	anemia 51:3	155:17; 182:18; 196:8;	assayed 107:21
agonist 21:20; 68:11	291:15	aneuploidy 180:14	199:2; 205:6, 11; 206:9,	assays 58:14; 59:5;
agree 81:25; 206:2, 7, 24;	amazing 247:22	animal 32:15, 19; 52:9;	12, 18; 219:5; 223:2;	65:25; 98:11; 244:4;
207:1; 225:12; 242:12, 16;	amenable 30:1	102:11, 12	238:16; 242:16, 20; 244:9;	245:8, 13
243:2; 245:2, 10, 15;	amend 218:4, 22	animals 102:16, 24	245:18; 246:18; 248:1, 18;	assembled 109:7;
246:17; 247:24; 248:1;	amended 91:15; 188:20;	announcement 7:10	249:6; 259:18; 261:17;	110:18; 134:10
259:9; 262:9; 266:18;	amendment 85:21;	Annual 188:1	264:1, 22; 268:7; 270:1;	assess 92:19; 101:4;
268:21, 25; 270:4, 6;	218:8, 15; 293:2	anomalies 12:21; 13:20;	272:20; 273:25; 274:23,	229:5; 244:15
278:20; 279:15; 286:3;	amenorrhea 10:16; 26:5;	27:25	24; 278:14; 280:7; 283:6,	assessing 100:23
291:10, 13; 299:21, 22;	29:4; 40:2; 41:22; 42:18;	anorexia 42:14; 43:3;	18; 284:6, 10	assessment 101:2;
302:15	43:9; 44:5; 45:20; 47:9;	44:21; 48:9; 49:2, 20, 23;	appropriately 98:17;	135:18, 19; 190:9
agree--and 275:13	50:18; 52:3, 4; 57:22; 61:7,	50:2; 57:13	100:6; 148:25; 246:12	assigned 199:5
agreed 82:22; 88:10, 13;	18; 65:8, 12, 12, 15, 21,	anosmia 12:17; 13:5, 18;	appropriateness 275:7,	assist 81:4, 12
89:19; 91:8, 8, 8; 291:20	23; 70:2, 8; 114:8; 115:24;	15:8, 11; 23:11; 55:21	21	assisted 83:18
agrees 204:25	116:20, 21; 120:12; 124:9,	anosmic 22:19, 24	Approvable 90:9, 22	associated 27:25; 29:18,
ahead 66:8; 84:9; 179:3;	12; 136:5, 8; 239:17, 25;	anosmics 22:12	approval 93:6; 95:3;	20, 24; 42:22; 43:2; 47:5;
267:20; 297:8	240:1; 242:23; 244:21;	anosmin-1 14:11; 15:1;	232:2; 254:23; 300:19;	53:24; 55:21; 57:11;
airport 305:8	260:20	19:20, 24	301:2; 304:18	65:11; 142:13
al 97:24	amenorrheas 243:24	anovulation 41:15; 44:6;	approve 82:20; 215:10;	Association 231:17;
alas 139:20	amenorrheic 44:11;	82:23	216:2; 217:14; 281:11;	234:10, 12
Albert 86:18; 94:11	46:13; 47:22	anovulatory 235:8;	288:12; 295:15; 300:16	Association's 232:14
alfa 8:11; 85:12, 13	amenorrheic--you 49:4	262:19	approved 33:25; 71:11;	assuage 74:14
aligned 218:16	American 17:6; 232:13;	answered 258:11; 259:9	80:4; 86:4; 87:3; 93:3;	assume 61:20; 148:16;
allele 24:20	234:9, 12	antagonists 42:24	145:20; 150:1; 211:14, 17;	153:14; 183:12; 249:15
allow 22:11; 91:20; 140:4,	among 10:25; 12:7; 38:3;	anterior 31:5, 12; 33:6	212:1; 218:19; 223:18;	assuming 39:18; 83:21;
11; 170:25; 173:24, 25;	47:11; 134:24; 150:18, 21	antibodies 14:16; 25:2	224:8; 225:3; 300:21	175:19; 252:6
227:2	amongst 84:6; 213:11	antibody 24:25; 25:1	approves 211:10	assumption 175:24
allowed 116:8; 118:5;	amount 33:21; 89:17;	anticipated 199:7	approving 79:15; 81:7;	Assurance 84:19; 85:3;
120:25; 121:3; 123:8;	93:10; 211:3; 286:9	antipsychotics 42:23	143:2; 146:2; 280:25, 25	107:23
129:19, 20; 175:25	amounts 66:4; 154:3	Antonio 5:14	approximate 61:21	assure 233:25
allowing 130:2; 253:20	amp 147:19	antral 26:8; 70:5; 102:14,	approximately 9:15;	assured 282:2
allows 130:3; 137:19;	amplified 254:8	15	22:15; 37:3; 240:3; 266:12	at--and 161:18
142:22; 144:15; 164:17	amplitude 11:4; 20:17;	antrum 37:14	April 90:6; 91:14; 224:15	Atlanta 6:10
alluded 46:18; 55:17;	40:4, 5, 18, 21; 41:10;	Apart 120:11; 281:24	apulsatile 11:2; 105:1	atonic 31:25, 25
64:2, 7	46:6, 7, 21; 49:24, 25; 53:4	apologize 21:25	arbitrary 75:9	atresia 37:20, 23; 38:14;
almost 118:2; 126:19;	amplitudes 66:17	apoplexy 53:22	arcuate 31:2	105:14
139:24; 226:23; 249:1	ampule 147:14; 155:5	apoptosis 39:7	area 8:22; 38:20; 45:17;	atroxin 238:9
alone 87:25; 97:1; 103:1;	analogy 282:9	apparently 217:23;	47:25; 54:11; 75:24, 25;	attain 217:12; 269:7, 8
111:12; 117:10, 12; 132:4;	analyses 92:24; 199:1,	247:24; 282:11; 294:22;	169:20; 237:14	attainable 267:8
134:16, 19; 135:15;	11; 201:3; 208:20; 221:21;	303:19	argue 147:18; 166:10;	attained 193:23; 206:3;
145:18; 197:15; 200:18;	291:7	appeal 71:15, 16	266:6; 278:13; 300:1	242:13
204:17, 22; 279:16;	analysis 20:18; 46:7;	appear 15:24; 27:22	arguing 280:6	attempted 62:5
289:22	125:8; 126:6, 6, 10, 11;	appearance 7:13, 20;	argument 27:3; 293:19	attempts 23:14
along 24:9; 80:19;	162:19; 164:4; 168:25;	276:14	arm 14:10; 16:2; 90:19;	attendance 231:1
184:17; 220:9; 235:15;	169:5, 21; 179:8, 9, 9;	appears 18:14; 23:15	193:11	attention 110:12; 127:7;
261:6; 291:23; 292:11, 13	200:4, 5, 13; 201:7, 15, 24;	applicant's 294:13	Armitage 115:17	142:1; 146:4; 210:18
alpha 203:10	202:1, 2, 14; 221:19;	application 71:6; 157:15;	arms 93:14	attenuation 173:23
alter 76:5	252:20; 255:20; 284:25;	222:2; 225:10; 259:3;	aromatase 35:16, 17;	audience 5:6, 207:22
altered 76:2	285:9, 10; 296:15, 17;	304:17	101:21	Audrey 6:15; 207:25
alternative 178:20, 21;	298:5	applications 213:21	aromatization 36:2	augmentation 75:17
205:15; 214:25	analyze 160:13; 178:24;	applied 199:20; 211:1;	aromatized 100:1	augmenting 32:20;
Alternatively 139:22;	252:10	221:21; 223:23	around 9:14; 23:15;	63:20
193:5	analyzed 116:10; 145:5;	appreciate 6:19; 109:5;	56:23; 65:25; 208:15;	augments 32:24
alternatives 279:8	168:24		215:24; 242:3; 246:3;	
although 12:13; 19:7;	anatomic 41:25		248:3; 256:21, 23; 287:17	

August 85:20; 217:23; 293:3, 4
Augusta 8:17
autosomal 18:15, 20; 7: 23:20; 24:13; 25:23
availability 59:18; 60:18; 234:1
available 43:1; 58:20; 59:16; 67:23; 93:22; 106:2; 139:21; 143:3; 149:25; 155:8; 171:13; 172:7; 178:13; 181:25; 183:10; 211:15; 231:24; 232:19, 23; 233:10; 234:20; 245:9, 25; 287:7
average 46:12; 148:10, 11; 176:23
Aviv 236:20
avoid 154:16; 195:21; 196:2; 207:5; 299:18
avoided 107:7; 141:19, 20; 172:13; 301:25
awake 40:20
aware 7:25; 11:20; 57:25; 74:5; 184:6; 188:8
awareness 231:22
away 36:17; 128:3; 147:9; 150:15; 154:6; 272:16
awful 282:16
Axelrod 25:5
axis 39:13, 25; 40:3, 5; 41:20; 51:14, 22, 23; 52:9, 7:1, 3, 16
axons 15:13
azoospermia 26:24

B

b 270:19
babies 181:17; 182:9, 22
baby 39:25; 235:3, 16
back 38:12; 59:1; 69:8; 87:24; 104:1; 110:21, 22; 112:22; 113:6; 116:15; 127:2; 139:16; 151:21; 154:17; 162:19; 165:2; 166:1; 168:1; 218:17; 229:11; 243:3; 245:21; 260:11; 263:18; 272:25; 273:5; 278:21; 285:6, 13, 25; 293:15; 294:9; 303:22; 305:3
background 43:17; 58:9; 71:25; 198:25; 210:10, 19; 211:7; 232:8; 277:22
bad 163:24
balance 217:2
Barbara 208:1
barely 301:17
basal 21:23
base 68:10; 230:6; 289:21
Based 7:15; 32:14; 34:16;

40:17; 46:6; 50:10; 61:14; 68:9; 116:11; 122:8; 129:21; 142:6; 143:22; 146:22; 156:6; 179:19; 186:13; 189:1; 216:2, 20; 218:6, 10; 219:5; 251:22; 266:8; 276:12; 300:19; 302:8
baseline 44:7; 51:15; 68:20; 264:10
basement 35:1
basic 29:22; 30:4; 34:12
basically 19:3; 96:6; 110:4; 122:23; 132:12; 134:9; 158:23; 159:2; 163:5, 17; 164:5; 181:24; 182:9
basin 99:8
basis 36:4; 37:6; 42:11; 44:6, 12, 24; 60:15; 89:13; 136:14; 152:16; 155:10; 158:19; 206:8; 219:24; 227:23
bearing 63:12
beat 272:14
became 114:1; 158:18; 162:8, 14
become 37:20; 51:5; 91:21; 128:16; 130:23; 189:9; 241:8, 13; 245:8; 301:23
becomes 72:23
been--l 227:18
beepers 6:20
beg 178:1
begin 6:21; 9:15, 16; 37:14, 25; 73:8; 84:11; 184:8; 208:13
beginning 5:9; 30:10; 110:23; 123:6; 133:23; 134:9; 188:1; 208:24, 25; 230:18; 231:3, 6
begins 35:6; 45:15
begun 259:22
behalf 178:18; 304:15
behavior 50:7, 8
behavioral 50:2
believes 196:7; 230:14
below 48:13; 50:24; 103:13, 19; 104:24; 110:6; 115:25; 116:1; 120:19; 127:16; 133:3; 177:9, 12
beneficial 99:16
benefit 67:4; 73:12; 97:16; 98:1; 108:18; 117:25; 121:11, 18, 20; 122:22, 25; 133:4, 5; 135:12; 146:22; 147:5; 205:7; 297:9
benefit-to-risk 143:1; 146:1
benefit/risk 86:20
benefits 122:5; 141:15; 142:3
benefitting 233:11
Bennett 207:21

bent 73:6
Berga 44:3; 93:24; 94:15
Bert 94:4, 4
besides 68:2
best 67:9; 75:2; 89:1; 161:16; 170:16; 255:20; 269:5
beta 24:19; 25:2, 18; 26:1; 27:8; 28:22; 33:13, 17, 18; 52:10; 291:19
better 75:21; 257:7; 271:23; 302:1
beyond 26:7; 81:8
bias 199:15
big 131:4; 167:12, 17; 211:23; 216:9
bigger 182:16
Bill 56:7; 59:25; 77:23, 25
binding 20:24; 21:3, 17; 23:7; 25:22; 73:24
binds 15:2
bio-inactive 58:6
bioactive 27:10
bioassay 107:21; 244:12
biochemical 97:14; 136:15; 162:5; 244:24
biochemicals 158:24
biologic 27:14; 63:3
biologically 171:24; 253:7
Biology 29:15; 210:1; 266:15, 19
biostatistics 156:15
birth 156:1; 157:25; 162:8, 9, 12; 181:12; 182:11, 12, 21; 206:25; 267:5, 5; 268:20
births 132:18; 141:21; 158:6; 161:19; 162:15; 180:20; 183:13
bit 56:18; 84:2; 96:24; 125:15; 134:4; 136:19; 138:24; 196:21; 210:25; 226:24; 235:22; 263:16; 269:12, 20; 278:7; 279:18
black 31:20; 38:20; 41:5; 64:19
blast 280:12
bleed 29:4; 240:10, 14, 17; 244:20
bleeding 53:20; 206:4; 242:14
blinded 170:24; 193:15; 249:20; 253:2
blinding 160:17; 161:7; 291:25
block 116:24
blood 66:14; 103:5; 209:23; 219:15
blot 19:7
BMI 17:22; 18:5
board 263:25; 274:14
body 42:14; 48:13, 14
boluses 31:11

bone 51:3; 80:2, 4, 9
bones 54:25
bony 54:21
books 183:20
borderline 68:2; 126:22; 263:23, 24; 265:14
borders 38:24
both 7:8; 13:15; 15:24; 21:14, 16; 33:8; 35:19; 51:10, 21; 62:21; 76:22; 79:4; 89:5; 94:15, 17; 95:18; 106:4; 107:18; 108:18; 111:4; 113:13; 119:12, 21; 124:18; 136:9; 137:3; 140:8; 141:1; 143:16; 144:3; 155:23; 163:1; 166:17; 191:15; 198:2; 201:3; 209:10; 221:21; 230:10; 233:7; 267:11; 281:3; 295:20; 298:4; 300:25; 304:23
bother 299:13
bottom 82:7; 110:8; 267:9, 17, 21; 293:20, 21
bound 203:16
bowel 50:6
box 235:10
boxing 274:19
boy 182:12
Boyar 49:22; 58:19
Boyar's 40:15
brain 54:5, 14; 140:19
brains 210:12
branches 15:8
branching 14:23; 15:3
break 84:10, 13; 168:15; 179:1; 184:5; 229:22
breakdown 73:14; 116:19; 124:8; 156:5; 212:7
breakfast 72:7
breast 9:13, 21; 10:17; 26:2, 3; 29:2, 3; 30:8; 54:25; 55:7
breast-feeding 41:7, 18
breasts 55:5
brief 70:22; 72:16; 73:8; 86:7; 109:11, 20; 214:4
briefing 97:23; 109:25; 126:2; 133:25; 134:4; 157:11; 189:25; 305:2
briefly 8:25; 12:1; 32:2; 34:9; 58:12; 71:4; 95:12; 101:15; 108:15; 110:23; 127:2; 141:15; 297:12
bring 91:9; 110:12; 127:2; 164:11; 169:12; 287:9; 304:17
bringing 162:16; 304:11
brings 229:11
broad 83:4; 108:11; 121:19; 224:7, 11, 12
broaden 88:24
broader 110:9; 121:12; 210:25

broken 75:19; 129:5; 155:16; 156:2
broomstick 50:11
brought 82:1; 209:19; 219:1
Brown 5:24
Brzyski 79:11, 22, 23; 247:7; 255:6, 7; 257:4, 5; 272:24, 25; 298:23; 299:2
bud 13:23
building 231:23
built 255:2
bulb 13:18; 15:13; 20:1, 3; 31:3
bulimia 42:15; 43:4; 47:9; 52:3
bulimic 50:8
bulk 74:3
bullet 278:5
Bulletin 99:1
BUN 282:14, 15
burdensome 74:10; 192:14
bureaucratic 303:7
burn 50:14, 18
burning 179:1
business 220:14
buy 235:9
by--and 274:25

C

C 14:14, 20; 184:2
calculate 238:18
calculation 273:12; 285:1
calculations 126:3; 172:25; 212:8; 300:10
Call 5:2; 38:7; 41:22; 75:10; 130:19; 172:15
called 12:5; 15:18; 23:23; 163:8; 278:22; 288:17
calling 166:9; 268:24
callosum 24:8
calorie 50:9, 17
calories 50:14
came 20:7; 109:14; 169:25; 179:11; 200:17; 209:18; 212:11, 22; 234:17; 236:20; 264:4
can 12:18; 13:23; 14:24; 23:8; 24:22, 23; 28:9; 31:8; 21; 35:11; 38:1, 18; 39:19; 40:6, 18; 41:9, 17; 44:18; 45:20; 47:8; 49:4, 6; 51:1, 5; 53:2; 54:23; 56:13, 19; 58:1, 12; 61:5; 62:7, 10, 16, 20; 66:10, 18; 67:20; 68:8; 69:9; 71:16; 73:17; 74:23; 75:1, 5; 76:2, 5; 79:5; 81:7; 84:11; 86:25; 95:16; 96:17; 97:15; 98:13; 100:10; 101:25; 103:9; 106:1, 7; 107:2, 7;

<p>110:17; 116:19; 117:14; 119:11; 121:10; 122:23; 124:15; 129:5; 130:13, 18; 137:9; 138:20; 139:22; 140:3, 5; 141:20, 25; 142:6, 8, 9, 10; 151:23; 152:11, 17; 154:16; 155:2, 5; 157:16; 158:10, 16; 159:2; 161:6; 166:16, 17; 167:1, 2, 9; 168:15, 16; 170:9; 174:9, 11; 175:13; 176:17, 21, 25; 177:15, 21, 22; 179:21; 181:19; 182:17, 20; 183:19; 200:17; 203:16; 204:16, 22; 205:22; 206:7; 209:16; 210:7; 211:16; 212:22; 213:11; 214:3; 215:7, 11; 216:24; 222:16; 223:11; 225:13; 227:1, 19; 229:4; 237:15, 20; 238:18, 22; 239:25; 240:18; 241:22; 243:14; 246:15, 21; 250:16; 252:16; 255:23, 24; 256:3, 21; 258:2, 12, 13; 264:19; 266:3, 9; 267:1, 2, 3, 3, 17, 18; 268:5; 269:23; 271:19; 272:14; 274:5, 8, 16; 276:3; 278:15; 280:12, 18; 285:12; 288:17, 24; 289:7, 14, 15; 290:21; 293:15; 295:2; 296:16; 297:5, 7, 10, 11; 301:15; 302:6, 7; 304:17; 305:2, 7 cancel 106:25; 112:6; 125:20; 138:10, 18; 220:6; 236:3; 280:4 canceled 114:4; 118:16; 125:4, 15; 126:14, 14, 20; 129:12, 23; 130:10; 152:5; 165:13, 20; 166:3, 7, 24; 167:7, 14; 168:7, 20; 169:3, 9, 10, 15, 15, 16; 192:15; 195:21; 196:2; 198:18; 219:22; 220:4, 10; 227:6, 20; 229:15, 25; 235:21, 24; 281:9, 20; 283:4, 12, 25; 284:12; 285:22; 292:12; 297:21 canceled 130:4; 135:8; 167:4; 286:20 cancellation 91:2; 92:24; 130:5; 145:4; 152:1; 164:16, 17; 166:16; 172:14; 207:5; 227:24; 271:25; 299:19 cancellations 196:9; 281:17 candidate 19:7 cantilevers 54:4 capability 34:22 capable 25:22; 34:3; 107:1 capacity 53:16; 62:23; 106:14; 303:4 capricious 75:9 capsule 168:2 capture 97:11; 100:24;</p>	<p>212:8 captures 112:12 carbon 34:22 cardiac 51:1 care 59:8; 80:10; 82:11; 171:18; 211:5; 236:8; 250:15 careful 81:17; 142:1; 180:7; 232:1; 279:20, 22 carefully 239:23; 291:23 cartilage 13:23 Case 6:6; 29:15; 55:12; 71:15; 76:10, 14; 79:7; 87:16; 106:12; 108:12; 110:14; 112:3, 7; 135:25; 136:24; 144:16; 153:18; 206:20; 211:18; 257:8; 266:3, 5; 269:6 cases 75:6; 82:22; 136:17; 141:20; 152:8, 10; 153:3; 253:6; 277:15 catch 305:5 categories 75:20; 83:18 category 70:11; 83:5, 13, 16; 108:11; 164:18, 19; 244:7 cause 15:8, 24; 18:13, 24; 23:19; 28:10; 65:20; 67:3; 106:25 caused 95:16 causes 15:10; 23:22; 28:12; 65:15; 105:11 causing 18:18 cDNA 14:24 ceiling 105:7 CeKall 14:20 cell 14:12; 18:9; 34:13, 20; 35:3, 13; 101:19; 105:10; 293:23 cells 27:11; 31:4; 33:15; 34:20; 35:3, 5, 11; 36:3, 15; 38:3; 100:2, 17, 18; 101:17, 20; 105:11 Center 6:1, 10; 7:18; 56:3; 71:17; 211:6; 231:12 centers 30:11; 48:19; 120:5 centimeters 138:24 central 95:17; 100:3 centrally 39:21 cerebellum 13:19 certain 65:11; 158:8; 176:6; 186:23; 216:13; 222:24; 267:20; 276:24; 279:13 Certainly 13:17; 15:21; 46:3; 72:18; 74:18; 83:6, 14; 93:7; 161:12; 178:19; 215:7; 227:1; 230:6; 232:18; 233:1; 245:9, 25; 249:22; 265:13 cetera 169:4; 206:1; 215:20 chads 298:21 Chair 5:4</p>	<p>Chairman 109:4 chairperson 225:21 Chairwoman 231:14 challenge 68:6; 69:9, 15; 116:4; 120:22; 188:19, 22; 189:6; 206:5; 240:6; 242:14; 244:10, 22; 245:3; 280:17; 300:4 challenged 163:5 challenges 87:22; 110:24 chance 169:3, 4; 170:3, 5, 6; 203:7, 7, 12, 17, 18; 229:10; 266:8 chances 222:24; 262:24 change 7:7; 66:15, 16; 103:18; 111:18; 113:12; 121:9; 173:25; 186:2, 5; 188:24; 209:7; 217:1; 218:3, 8; 220:7; 223:21, 24; 247:2; 282:15 changed 58:15; 75:5; 163:22; 176:15; 187:9; 188:21; 189:19; 223:11, 15; 226:18 changes 30:7, 8; 39:1, 4; 42:17; 76:5; 172:23 changing 140:24; 223:8; 225:1 characteristic 34:4; 104:25 characteristics 11:9; 25:12; 50:21 characterized 47:13; 48:12 charge 213:22, 24; 216:13; 272:17 chase 72:18 cheaper 82:17 cheapskate 68:5 chemical 83:10; 156:1; 157:24; 158:3, 5, 7; 179:22; 202:18; 228:12; 294:25 chests 83:23, 24 chick 13:16 chicks 14:14 Chief 8:14; 86:14; 108:24 child 40:20; 235:12 children 18:1; 182:4, 24; 183:15 Chinese 27:11 choice 252:25; 278:14 cholesterol 34:23 choose 231:5; 257:11 choosing 199:15 chose 204:2; 260:3; 269:15 chosen 205:9 Christus 5:13 chromosome 14:9; 16:2 chronic 98:22; 116:5; 120:24 chronically 97:10 circles 31:21; 41:6</p>	<p>circulating 44:17; 45:22; 58:5; 261:9 circulation 31:11; 36:12 circumstance 140:5; 155:3 circumstances 139:13; 154:8 circumstantial 19:21; 20:3 citation 97:23; 99:5 citrate 67:25; 68:9; 69:14 citrate--and 68:7 claimed 290:4 claims 293:24, 25 clarification 66:22; 228:24; 292:17 clarifications 143:13 clarified 173:17 clarifies 225:5 clarify 85:19; 91:7; 149:8, 16; 151:2; 153:15; 176:6; 201:24; 202:4; 214:8; 224:20; 254:18; 255:8; 270:25; 283:2; 301:1; 302:12, 19 class 267:25 classical 29:7 classification 198:17; 202:21 classified 204:10 classify 10:3; 42:6 classifying 65:7, 21 clear 13:7; 33:1; 66:2, 20; 77:11; 80:23; 111:8; 117:3; 119:11; 128:5; 146:9; 153:9; 171:23; 195:8; 209:2, 6; 217:19; 218:14; 223:21; 224:10; 225:13; 227:6; 228:20; 229:24; 232:7; 251:2; 258:15; 260:1; 286:11; 288:6; 292:10; 301:24; 302:3, 9 clear-cut 220:16 cleared 127:15 clearly 12:6; 57:21; 77:14; 78:25; 82:6, 16; 92:6; 100:13; 104:25; 113:13, 14; 116:23; 118:24; 119:12; 128:1; 135:5, 11; 140:10; 143:17; 146:25; 147:10; 148:25; 151:22; 152:4; 162:25; 178:8; 209:5; 211:7; 218:16; 227:18; 228:5; 245:23; 292:20 cleaving 34:22 cleft 13:22; 19:15 clinic 115:23; 236:19 clinical 28:1; 54:18; 65:2; 67:24; 68:7, 17; 78:13, 23; 79:19; 82:16; 84:5; 85:8; 24; 86:15, 19; 88:7, 9, 11; 89:3, 5; 93:5, 11; 94:16, 16; 95:11; 96:17; 97:12; 98:6; 99:10; 102:23;</p>	<p>108:25; 109:2, 11; 110:25; 114:18; 115:22; 120:11; 124:1; 125:12, 24; 128:25; 130:6; 131:15, 18; 132:5, 7, 17; 133:15; 134:24; 135:8, 17, 19, 23; 136:4; 141:3; 143:24; 144:9; 149:14; 154:13; 156:1, 8; 157:25; 158:14, 20, 21, 23; 159:3; 160:5; 162:4, 13; 167:6; 170:20, 22; 171:13, 14; 172:3; 177:20; 181:11; 191:25; 192:10; 197:7; 198:12; 202:17; 206:25; 207:9; 212:11; 216:10; 217:15; 218:17; 219:5; 232:8; 239:13; 253:22; 260:10, 266:1; 268:7; 269:5; 271:2; 273:17; 274:4, 8, 11; 275:14; 294:25; 299:4; 300:1 clinically 66:6; 78:15; 80:9; 101:1, 8; 117:16; 122:9, 13, 18; 124:18; 137:2; 140:17; 147:21; 171:24; 206:5; 299:15 clinician 107:18; 108:18; 137:7; 139:4; 141:10; 241:5; 261:2 clinicians 32:5; 81:10; 111:14; 114:12; 142:24; 164:6; 171:1, 10; 244:17; 253:21 clomiphene 67:25; 68:7, 9, 11, 12; 69:8, 13, 14 cloned 13:3; 14:15; 25:16 close 54:22; 93:19; 124:22; 143:10; 174:20; 207:15; 216:24; 264:19 close-ups 55:5 closely 218:16; 296:22 closer 77:15 closing 13:3 closure 14:21 club 13:24 CNS 10:20; 13:18; 24:9 co-administered 134:15 co-founder 94:5 coarse 50:22 Coast 287:16 coding 16:18 coefficient 107:22 cohort 138:3; 252:1 cold 17:17 collaboration 16:15 colleagues 213:4 College 5:19; 6:9, 13; 8:16; 42:18; 47:11; 86:18; 94:11 colors 249:23 column 110:13 combination 139:24; 150:22; 154:22; 172:5; 193:19; 237:17; 238:13; 239:18 combined 23:21; 108:12;</p>
--	--	--	--	---

115:24; 120:7; 123:19;
155:24; 156:11; 189:11,
22; 225:1
comfortable 80:12;
15; 245:17; 262:10
concerning 154:3; 174:20
comment 8:6; 59:17;
66:10; 67:5; 78:11; 81:15;
83:25; 90:2; 149:7;
157:16; 166:12; 171:10;
18; 172:10; 175:13; 178:6;
179:5; 25; 181:5; 213:6, 9;
214:2; 215:20; 218:14;
220:21; 25; 221:6, 8;
222:2; 223:6; 225:7;
232:8; 239:11; 240:25;
243:16; 250:9; 254:11;
258:14; 259:15, 23;
263:24; 273:1; 275:20;
304:20
comment--no 59:8
commenting 178:18;
221:2
comments 73:8; 95:14;
172:18; 174:25; 178:15;
192:18; 193:18; 208:6, 16,
20; 209:9; 212:22; 215:17;
221:13; 234:5; 236:15;
241:17; 251:4; 269:3;
303:9; 304:8
commercial 59:11, 15
commercialization 94:7
commercially 245:25
commissure 31:5
committed 37:17, 19;
42:10; 70:4
Committee 5:5, 8, 10;
7:17; 28:19; 29:12; 58:8;
70:13; 71:19; 72:4, 6, 15,
20; 73:13; 80:12; 81:16;
82:12; 85:5; 91:10; 109:4;
146:10, 13; 153:24;
160:11; 174:24; 178:18,
22; 183:19; 187:19; 191:5;
205:21; 207:16; 208:7, 11,
17; 209:1; 210:23; 213:8,
16, 25; 219:2; 226:20;
229:1, 4; 230:14, 20;
231:3, 15; 241:19, 21, 24;
258:18; 267:24; 268:14;
269:23; 287:18; 301:2;
302:2, 16; 303:21; 304:11,
23, 24; 305:11
committee--and 242:2
committee--or 81:21
common 244:4; 28:6;
39:11; 65:17; 66:24; 96:14
communication 301:22;
302:6
companies 82:13;
233:23; 251:1
company 110:24;
9; 187:23; 223:10;
21
company's 230:24
comparable 134:21;
142:11; 153:7; 209:15
comparator 206:13;
249:8, 22; 250:1, 19
compare 44:10
compared 70:10;
102:11; 120:13; 122:22;
123:18; 124:21; 134:16;
145:17; 151:10, 25; 152:8;
156:24; 179:8; 201:10
comparing 200:24
comparison 200:21;
201:12, 16, 21, 22; 202:11;
204:11; 222:8, 9
compartment 30:25;
32:8; 35:3; 39:18; 101:20
compassionate 231:20
compatible 163:18
compelling 108:5
compensate 14:24
competence 113:4
competency 108:6
competition 77:4
compiled 144:18
complete 20:11; 23:9;
93:17; 136:7; 288:17
completed 89:6; 121:15
completely 163:20;
209:2
completion 89:20
complicated 11:18
complication 51:1
complications 141:17
complied 272:18
component 150:17;
165:1; 233:15
composed 190:25
composite 92:17;
112:12; 113:20; 168:14;
227:4; 261:8; 291:2, 3, 8,
16; 292:1, 6; 294:23
compound 21:12; 23:6
compounds 48:4
comprehensive 57:20
compromise 77:2; 84:5;
107:13
compromised 84:4
compromises 106:14
computer 222:17, 17
con 260:7
conceive 232:16
conceived 196:15
concept 99:9
concern 107:5; 134:1;
147:7; 148:14; 199:18;
301:18; 302:25
concerned 219:18;
223:7, 14; 236:2; 243:9
concerning 180:12;
219:3; 222:2
concerns 90:1, 24, 25;
91:7; 187:6, 18; 190:18;
198:19; 199:10; 202:19;
205:4
concert 31:9; 33:16
conclude 86:21; 122:23;
143:5; 304:8
concluded 183:5; 305:17
Concluding 132:22;
134:23
conclusion 81:24; 108:4;
121:10; 190:23; 198:13;
201:2; 204:22; 303:24
conclusions 109:22;
143:6; 180:8
conclusively 163:13
concomitant 184:23;
194:2; 294:14
concomitant--l 283:19
concomitantly 243:19
concur 290:5
concurred 290:6
condition 88:23; 93:10;
95:24; 143:19; 144:25;
211:2; 212:20; 250:5;
252:13; 281:24
conditional 17:9
conditions 87:13, 22;
94:8; 186:21; 260:21
conduct 89:19; 90:12;
93:12; 122:2; 188:20;
191:9; 193:6
conducted 88:15, 19;
90:3; 115:6, 9; 120:4;
133:8; 144:23; 178:24;
188:6; 209:4; 219:6
conducting 254:22;
270:16
confers 186:23
confidence 203:6, 9, 15
confident 139:8
confirm 98:4; 195:1
confirmation 165:2;
197:25
confirmatory 89:10, 12;
90:13; 96:1; 109:18;
122:2; 123:11; 190:8, 12;
197:8
confirmed 98:6; 133:9;
146:22; 182:4; 271:8;
291:19
confirmed--this 181:25
conflict 6:23, 24; 7:2, 11,
20
conflicts 7:5
confounding 111:17;
173:6, 8, 10
confuse 149:19; 262:4
confused 254:21;
258:18; 286:2, 4
confusion 301:25
congenita 15:16
Congress 196:25
connection 230:25
conscience 269:24
consensus 246:11;
268:4
consequence 104:5
consequences 95:12;
99:18; 238:24; 241:11
conservative 112:5;
114:20; 139:12; 152:2;
167:4, 7
conserved 14:25
consider 92:1, 23;
104:12; 168:6, 11, 19;
169:2; 197:10; 214:9, 23;
217:6, 8; 235:20; 277:10;
281:12; 288:17
considerable 50:12;
89:17; 211:3
consideration 78:13;
92:22; 189:12; 232:2;
273:3; 281:7
considerations 61:3;
78:1; 93:8; 109:12;
171:12; 276:18
considered 9:20; 91:3;
113:24; 114:5; 130:19;
143:20; 190:10; 195:24;
202:23; 206:14, 16; 249:9,
23; 251:10; 254:15, 22;
256:13; 273:4; 277:3, 15,
21; 278:17; 281:10; 291:9,
23
considers 190:10;
196:22
consistency 107:20
consistent 85:24; 86:3;
104:9; 124:16; 126:19;
128:21; 129:14; 144:9;
179:18; 218:18; 225:2;
226:2, 18
consistently 112:20;
223:22
consisting 17:16; 197:2
constant 175:25
constipation 50:19
constitute 197:10
constructed 175:3
consultant 94:2; 231:18
consultants 93:20;
189:2; 304:24
consume 47:14
Consumer 5:22
contact 15:12
contacts 96:3
contain 33:7, 8, 8; 34:21;
35:4
containing 106:3
contains 99:4; 107:24
context 98:21; 154:1;
230:15; 276:21; 279:8
contiguous 19:4
continue 36:16; 38:4;
112:9; 116:9; 121:3;
144:5; 161:14; 230:4
continued 60:21; 131:9;
287:1; 291:25; 304:16
contraceptives 66:25
contradictions 265:17
contradictory 121:22;
197:18, 20
contrary 111:14; 260:9
contributing 233:13
contribution 113:3
contributions 305:13
control 24:21; 29:17, 19,
22; 35:20; 45:19; 52:23;
53:1; 142:10; 192:22;
193:12; 278:24; 279:1
controlled 114:15;
115:8; 120:2; 173:12
controls 37:15; 137:15
controversial 32:23;
36:21
conundrum 172:14
convenience 77:5; 142:7
convenient 142:25
conventional 150:21
conventionally 150:11
conversations 81:18,
19, 23, 82:3
conversion 35:14, 18;
112:24
converted 112:21;
113:6; 287:21
converts 101:22
convey 305:10
convince 161:12
convinced 148:22;
170:15
convincing 171:4;
172:12
coordinated 30:10; 31:7
copied 294:11
copy 292:18; 293:10
cord 13:19
Corey 60:1, 20
corpora 102:16, 18
corporate 232:4
corpus 24:8; 30:20; 39:3,
5, 6, 8; 100:18, 19; 113:3
correctly 150:5; 168:5;
302:14
correlate 75:4
correlates 13:16; 135:4
correlating 13:20
correlation 17:22;
260:22
correlations 282:22
corresponds 203:10
corticotropin-releasing
47:2
cortisol 17:18; 44:23;
45:1, 14, 18, 22; 46:18;
49:13, 16; 51:14, 16; 57:15
Cosmetic 197:1
cost 68:6; 78:5, 7; 79:15,
18, 19; 82:19
costly 74:11
costs 79:20
count 125:4; 179:21;
219:21; 278:23, 25;
282:21; 285:21; 290:9;
303:10
counted 125:7; 127:9,
18; 296:14
counterpoint 240:21

counterproductive 73:2	158:14, 18, 19	Cyclomat 60:22	289:15	deletion 12:11; 19:4
counting 50:9; 273:20	cure 282:11	cyst 38:21, 21; 39:5	decided 73:14; 122:3; 228:1; 268:6; 276:5	deliberations 207:16; 302:21, 24
countries 82:15, 17; 86:4; 87:4; 115:11; 218:20; 225:4; 236:9	cures 233:24	cysts 29:9	decision 71:15; 88:24; 89:2; 171:22; 194:11; 212:22; 218:2, 4, 6, 10; 268:14; 272:5; 304:2	deliver 181:16
country 77:19, 21	current 8:5; 34:13; 95:13; 105:23; 140:4	D	decisionmaking 219:17; 230:12; 233:3	delivered 31:11; 182:3, 9, 17
counts 51:4	currently 31:10; 86:4; 87:3; 134:21; 140:7; 142:12; 145:20; 155:8; 205:16; 218:19; 232:23; 245:24; 270:17	D 184:2	decisions 216:20; 236:5	delivery 39:24; 41:3, 12; 53:21; 54:7; 67:12
couple 28:16; 58:11; 235:1; 236:11	curve 66:18; 117:3, 19; 118:3; 141:13; 147:4	daily 142:9; 176:23	declines 37:10	demean 235:17
couples 60:12; 235:3	Cushing's 52:23, 25	dampened 36:12	declining 38:5	demise 39:8
course 26:8; 62:9; 73:2; 100:16; 107:24; 152:14; 162:1; 177:19; 178:12; 232:23, 25; 269:22; 304:3	cut 72:17	dampening 51:16; 52:16	decrease 45:2, 24	demonstrate 145:23; 164:1; 171:2; 191:23; 192:3; 193:3; 206:12; 249:7
covariance 282:21	cutoff 61:11; 64:22; 65:1, 19; 66:5; 98:5, 12; 112:15, 19; 113:9; 114:14, 19; 120:18; 122:3; 126:21; 127:16; 133:2; 134:25; 165:15; 228:1; 229:19; 246:16; 249:3; 263:20; 280:3	Dan 6:17	decreased 11:3, 3; 20:17; 21:16, 18; 40:23; 45:5; 46:10; 51:18; 151:16	demonstrated 17:10; 20:22; 57:21; 97:24; 192:20
cover 187:13; 192:12	cycle 11:14; 29:17, 20, 23; 30:9; 37:13; 39:6, 10; 43:18; 56:12; 91:2; 107:1, 4; 112:7; 114:4, 13; 115:16, 19; 116:11; 118:10, 19, 22; 119:5; 120:9; 123:7; 124:3; 125:20; 129:13, 21, 22; 130:5, 5, 8, 11, 11; 131:9, 11, 16, 17; 135:8; 138:18; 140:18; 141:11; 145:4; 151:25; 152:5; 153:7; 156:12; 158:17, 22, 24, 25; 159:2, 8, 10, 25; 161:3; 163:7, 21; 164:5, 5; 166:3; 168:7; 174:4; 192:1; 193:24; 196:8; 206:17; 207:5; 227:24; 236:3; 251:11, 16, 18, 19, 24, 25; 252:1, 6, 7, 7, 9; 253:9; 254:4, 9, 25; 255:2, 9, 10, 14; 259:10; 264:23; 266:17; 279:4; 280:5; 281:17	dashed 45:17	defect 10:3, 10; 11:10; 16:9, 13; 54:1	demonstration 47:1; 206:4; 242:13
covered 52:5	cycle 11:14; 29:17, 20, 23; 30:9; 37:13; 39:6, 10; 43:18; 56:12; 91:2; 107:1, 4; 112:7; 114:4, 13; 115:16, 19; 116:11; 118:10, 19, 22; 119:5; 120:9; 123:7; 124:3; 125:20; 129:13, 21, 22; 130:5, 5, 8, 11, 11; 131:9, 11, 16, 17; 135:8; 138:18; 140:18; 141:11; 145:4; 151:25; 152:5; 153:7; 156:12; 158:17, 22, 24, 25; 159:2, 8, 10, 25; 161:3; 163:7, 21; 164:5, 5; 166:3; 168:7; 174:4; 192:1; 193:24; 196:8; 206:17; 207:5; 227:24; 236:3; 251:11, 16, 18, 19, 24, 25; 252:1, 6, 7, 7, 9; 253:9; 254:4, 9, 25; 255:2, 9, 10, 14; 259:10; 264:23; 266:17; 279:4; 280:5; 281:17	data 22:23; 59:13; 64:3, 5, 8, 10; 68:8; 71:8; 89:6, 18; 91:22; 93:1; 109:6; 117:7; 136:25; 143:22; 145:8; 148:2, 6; 149:11; 151:2; 153:20; 155:15; 157:6, 8; 160:13; 161:16; 162:1, 18; 163:1, 2, 13, 15, 15, 20, 22; 164:6, 10; 169:8; 172:5; 174:8; 175:16; 177:13, 14, 24; 178:24; 180:16, 24; 181:25; 188:9; 191:17; 192:13; 193:12; 196:17; 197:7, 10, 16; 207:7; 208:15; 209:13, 14, 17; 210:4; 213:17; 214:18; 219:18, 22; 220:3, 7, 11; 221:21, 23; 223:3, 16; 224:4; 226:9, 11; 229:4, 14, 22; 243:15; 249:21; 252:20; 253:10; 255:19; 256:8, 11; 260:25; 266:9, 10; 278:8; 285:1; 286:3; 287:2, 7, 25; 288:8, 16; 290:17, 20, 22; 291:7; 294:20; 295:22, 24; 296:2; 297:15; 298:12; 303:13	defects 12:21; 13:19; 15:24, 16:6; 31:1; 50:22; 53:9, 13; 55:19, 22; 64:12; 180:14; 183:16; 267:5	denaturing 21:11
covering 198:22	cycles 43:21, 21; 45:7; 47:21; 60:3, 6; 68:15; 77:20; 91:19; 92:24; 111:14; 114:11; 116:12; 118:15; 125:4, 15; 126:13, 14, 20; 128:19; 129:12, 17, 25; 130:10; 134:13; 138:10; 145:11; 152:15, 16; 153:5; 165:13, 20; 166:22, 24; 167:22; 173:19; 174:17; 176:20, 25; 195:21, 23; 196:2; 198:18; 206:15; 219:21; 220:4, 9; 227:20; 251:10, 17, 18, 20; 252:11, 16, 18, 18, 19; 253:1, 5; 254:3, 6, 15, 21; 256:9, 16, 20, 25; 257:9; 258:19, 21; 259:8, 12; 260:19; 271:25; 281:9, 20; 292:12; 300:2	database 11:22; 110:18; 134:10; 144:18; 190:24; 191:5	defer 300:9	denominators 202:6
crack 77:22	cycles--and 130:13	date 12:13; 23:11; 123:15; 192:19; 219:2	deficiencies 116:17, 23, 23; 292:22	density 80:3, 5, 9
craniosynostosis 18:24	cyclin 70:10	daughter 136:9; 182:1	deficiency 12:8, 10; 13:5; 17:23; 23:21; 51:13; 53:12; 54:19; 55:17; 85:16; 86:12; 94:23; 95:7, 12; 96:23; 99:19; 133:2; 135:11; 137:23; 145:25; 184:25; 186:3; 194:5; 213:14; 216:23; 217:17; 294:17	dentogenesis 19:17
create 139:6; 218:15; 237:18; 238:5, 25		David 5:11, 23	deficient 24:1; 87:20; 94:19; 99:16; 101:8; 136:17; 139:18; 143:21; 217:13; 232:25; 245:4; 248:21, 21	Department 29:15
creates 199:15		DAX1 15:18	defined 10:14; 85:17; 87:14; 91:1; 92:10; 110:6; 113:17; 133:2; 144:8; 145:1; 149:14; 179:12; 180:3; 186:11; 213:14; 216:5; 229:21; 271:2, 17; 272:6, 7; 273:19; 274:25; 276:9; 279:12; 291:6, 16; 292:2, 3; 294:22, 24; 295:21, 24; 297:17	depend 257:10
creating 33:24		day 39:6; 41:3, 3, 12; 50:17; 53:3; 56:25; 63:11; 115:15; 116:7; 121:2; 140:21, 21; 189:13	defining 291:12; 295:12, 13	dependence 135:1
credibility 282:23; 290:14		days 25:16; 34:5; 60:15; 63:23; 69:16; 116:6; 121:1, 1; 127:25; 148:10, 11, 21; 150:10, 10, 10, 10, 19; 207:17; 304:14	definite 277:12	dependent 174:6
credible 222:22; 270:4; 297:1		daytime 40:20; 46:18; 49:25	definition 98:20; 109:14; 127:3; 148:17; 222:18; 239:12; 240:5; 295:3, 4, 16; 298:3, 14; 303:13, 18	depending 48:18; 69:18; 253:9
CRH-ACTH-cortisol 52:9		deal 59:23; 83:3; 141:12	definitions 27:8	depends 262:8; 279:10
criteria 40:18; 65:3, 3, 7, 11, 21; 67:22, 23; 68:2; 81:6; 88:25; 98:19; 112:6; 113:22; 115:22; 120:16; 124:1; 138:17; 139:12; 152:2; 164:16; 186:10; 187:2; 188:15; 189:15; 193:19; 195:12, 14; 226:20; 227:3, 24; 240:23; 242:21; 248:6; 263:16; 272:8, 11; 276:25; 277:5; 280:4; 286:5, 18, 19, 22, 24		dealing 222:19	degree 50:12	Depression 232:15, 19
criterion 120:12; 138:9; 164:21; 188:17; 189:10, 22; 276:10; 282:13, 18		debt 207:24	delay 55:1, 3, 10; 233:15	depth 194:15; 219:18
critical 38:11; 100:4; 113:18; 142:18; 170:19		decapeptide 67:10	delayed 9:20; 15:22; 24:5; 25:7; 29:2; 174:2, 11; 177:25	described 11:4; 18:20; 20:8; 24:18; 25:5; 51:8; 198:23
CROCKETT 5:13, 13; 28:19, 20; 29:10; 66:21, 22; 73:9, 10; 75:15; 179:3; 180:10, 11; 181:1; 183:12; 221:16, 17; 247:19; 250:9, 10; 257:24; 263:14, 15; 277:7, 8; 280:9, 10; 292:6, 15, 16; 293:4, 6, 10		decelerate 54:14	demise 39:8	describes 11:4; 18:20; 20:8; 24:18; 25:5; 51:8; 198:23
cross-section 38:20		December 89:22; 218:23	demean 235:17	description 12:22
crossover 173:24, 25; 250:19, 25		decide 67:25; 217:10; 263:8; 272:10, 15, 17;	demonstrated 17:10; 20:22; 57:21; 97:24; 192:20	deserve 233:6
Crowley 58:18			demonstration 47:1; 206:4; 242:13	design 88:12; 109:13; 111:4; 118:5; 120:13; 160:23; 164:1; 170:24; 171:7, 12; 172:13; 173:17, 174:11; 176:15; 177:18, 22; 206:12; 222:23; 249:7; 254:5, 18; 255:2; 256:17; 258:22; 299:23; 300:5
Crowley's 10:24; 14:1; 16:16; 22:15; 56:7; 59:25			defect 10:3, 10; 11:10; 16:9, 13; 54:1	designated 87:9; 235:5, 305:8
crux 293:19; 294:2			deficient 24:1; 87:20; 94:19; 99:16; 101:8; 136:17; 139:18; 143:21; 217:13; 232:25; 245:4; 248:21, 21	designation 186:18
CSF 47:2; 54:2, 3			defining 291:12; 295:12, 13	designed 123:4; 171:15, 255:21; 266:6
cumulative 129:16; 133:17, 18; 155:22;			definite 277:12	designs 170:14; 258:8

- 172:24; 193:4; 194:21;
263:17; 303:18
determined 7:17; 15:18;
158:15; 193:10, 17;
23, 25; 204:1
termining 17:11;
277:24
Detroit 94:1
devastating 232:13
develop 36:16; 37:21;
38:4; 74:2, 12; 81:11;
152:8; 273:7
developed 100:7
developing 74:24; 87:22;
112:8; 114:5; 118:16;
125:5; 152:6
development 9:13, 13,
21; 10:17; 20:9, 10; 23:10;
26:3, 3; 29:3, 3; 34:6;
38:13; 54:25; 55:2, 3, 11;
71:1; 74:1, 11; 76:11, 16,
24; 77:3, 9; 78:16; 80:17,
25; 81:8; 82:8; 83:6, 13;
85:8, 15, 24; 86:1, 15;
87:9, 12; 88:7, 9, 14;
92:18; 94:6, 17; 95:5;
96:21; 98:2; 99:1, 21;
100:10, 25; 102:13;
105:17; 108:25; 109:2, 11;
110:2, 25; 113:21; 115:7,
19; 116:8; 118:1, 13, 14,
25; 121:3, 14; 122:17;
124:4, 15; 127:6, 10, 14,
17; 128:6; 129:11, 18;
133:3; 133:17; 134:24;
155:3, 6, 10; 136:8; 137:6,
9, 10; 144:6, 12; 148:9, 11;
149:2; 150:25; 163:8;
177:2, 6; 181:10; 184:19;
187:10; 192:10, 19;
196:17; 200:7, 11; 203:8,
18; 204:3; 206:21; 210:3;
213:12; 214:21; 217:22;
218:3, 8, 11, 17; 221:22,
24; 224:1, 3, 5, 21, 24, 24;
225:15, 16, 25; 226:1, 15,
21; 227:1, 9; 228:23;
235:11; 238:10; 259:20;
260:3, 13, 23; 261:3, 5, 6,
19; 262:3, 8, 14, 21; 263:4,
12, 17; 265:7, 8; 267:23;
268:1, 10; 269:9; 270:19,
22; 271:14, 16, 22, 24;
272:1, 7, 12; 273:22;
274:25; 276:9, 12, 18, 25;
278:12, 18; 283:5; 284:7;
286:8; 288:15, 21, 25;
289:6, 9, 14; 291:17;
292:2, 21; 295:8, 13, 15,
17, 22; 297:19; 298:8, 13,
14
devote 73:4
diabetes 282:9
diagnosis 9:1; 55:4, 16;
97:11; 142:1;
122
diagnostic 67:22; 98:19
dialysis 282:10, 14
dialyzing 282:16
diameter 103:19
Diamond 93:25; 149:7,
17, 18
diaphragmatic 54:2
dichotomization 165:9
DICKEY 5:25, 25; 243:1,
2; 247:15; 256:5, 8; 257:20
differ 195:14; 294:2, 3
difference 67:5; 96:11;
119:16; 124:18; 125:10,
11, 13, 21, 22, 25; 126:22;
128:22; 129:24; 147:1, 13;
151:10; 161:1; 167:12, 17;
174:1, 5; 179:11; 191:23;
201:4, 17; 204:12; 212:14;
221:20; 227:12; 228:8, 9;
253:6; 254:8; 271:9;
285:8; 287:6; 297:3
differences 28:25; 45:6;
120:13; 122:18; 126:3, 8;
161:4; 202:4; 212:10;
222:4, 18
different 16:11; 54:14;
80:25; 98:10, 11; 110:3,
10; 112:13; 117:17; 118:8;
121:8, 9, 23, 24; 122:10,
14; 126:5, 17; 130:21;
135:14; 149:25; 151:24;
152:22; 172:22; 173:7;
188:14; 190:14; 192:23;
195:11; 201:1; 208:19;
212:24; 214:9, 12, 21;
219:15; 220:18; 221:25;
235:14, 23; 239:1; 245:16,
24; 246:20; 257:13; 258:4;
261:1; 269:15; 282:9;
285:2
differentiate 61:4; 64:23;
105:12; 151:22; 152:5
differentiates 135:1
differentiation 100:11
differently 75:12
differs 293:23
difficult 19:13; 32:11;
60:7; 88:23; 148:2;
174:14, 18; 177:18;
181:21; 233:2; 250:16;
252:10; 275:10; 302:3
difficult-to-treat 131:19
diffuses 35:1
dimer 27:15
dimer-specific 25:20
direct 78:23; 200:21;
268:24
directed 212:25; 213:3
direction 34:24; 147:18;
217:3; 245:9
directly 221:15; 294:11
Director 94:10; 156:15;
234:9; 236:19
disagree 206:13; 249:7;
264:21
disagreeing 274:2
disagreement 202:16
discern 32:11; 49:7
disclaimer 257:14
disclose 234:11
disclosure 232:4
disconnect 62:8; 76:24;
224:16
discourage 301:13
discrepant 195:19
discriminate 253:23
discuss 29:22; 40:2;
43:5; 81:19; 96:23;
108:25; 109:17; 187:8;
191:4; 198:13; 210:15;
213:8; 215:7, 11; 220:20;
225:17; 227:19; 228:20;
249:14; 252:17; 258:13;
263:15; 271:19; 288:21
discussed 57:10; 75:22;
91:14; 183:1, 8; 203:25;
208:13; 212:21; 232:5;
234:19; 249:18; 250:14,
19; 271:14; 277:15
discussing 211:12;
219:19; 249:12; 264:17;
272:3; 294:7; 296:23
Discussion 8:10; 72:4, 5,
16; 73:5; 76:12, 13; 82:2;
85:18; 92:10; 96:9;
113:19; 127:13; 131:25;
146:10; 174:20; 180:13;
208:10; 209:11, 21;
210:20; 218:24; 230:4;
236:21; 241:1, 19; 245:20;
246:4; 250:2; 259:6, 22;
269:4; 270:13; 272:3;
274:9; 287:21; 288:3, 14,
24; 289:24; 291:12; 296:8;
299:9; 300:13
discussion--on 298:10
discussion--the 72:12
discussions 7:22; 89:17;
92:1; 131:5; 180:4;
188:10; 190:3; 191:19;
219:3; 301:22; 303:23;
304:16
disease 12:23; 52:23, 25
diseases 87:13; 94:8;
186:21
disorder 11:17; 12:17;
15:15; 18:24; 24:7; 47:8,
12; 48:11, 21; 95:10, 22;
96:11; 108:8; 136:5;
237:11; 243:23
Disorders 29:18, 20, 24;
42:21; 43:2; 57:13; 95:17
disparage 300:17
disregard 248:14
disrupting 150:14
distal 78:19
distance 42:6
distinct 107:17; 108:2
distinction 65:4
distinguish 243:24;
246:21
distort 50:11
distorted 51:20
distortion 46:19; 48:14
distribution 169:8; 170:8
diurnal 45:23; 49:14, 16
divide 176:23; 255:24
dividing 273:18
Division 71:12; 89:22;
90:1, 11; 91:8; 94:10;
184:10; 194:11; 207:11,
18; 299:5; 304:10, 25
DNA 86:24; 206:5; 242:14
doctor 235:21; 236:2
document 72:9; 79:6;
97:24; 98:22; 157:11;
189:25; 218:23
documentation 302:1
documented 16:24
documents 134:1;
190:2; 305:2
does-finding 194:8
dominant 18:20; 24:13;
38:7; 60:16
done 17:9; 31:17; 60:2;
68:24; 69:2; 73:15, 15;
74:17; 101:1; 126:3;
141:3; 150:20; 157:9;
160:19; 167:20; 173:1;
175:5; 212:3; 221:3;
238:17; 270:3; 274:7;
275:22; 276:2; 291:8;
296:6; 299:22; 301:2
dopamine 32:22; 42:24;
52:13; 54:8
Dornette 208:1
dosage 178:7; 212:13
dosage-sensitive 16:1
dose 10:24; 56:18; 68:7,
12, 14; 69:13, 16; 90:11,
19, 19, 20; 92:12, 13, 15,
16; 109:17; 111:8, 13, 15,
18, 18, 24; 112:2; 114:10,
22; 115:3, 13, 19; 117:8,
13, 19, 23, 24; 118:6, 11,
19, 23; 119:1, 6, 11, 12,
17, 19; 120:6, 6, 8; 121:7,
9; 122:7, 9, 11, 13, 21, 23,
24, 24; 123:24; 124:21, 24;
125:10, 11, 16, 22, 23;
128:23, 25; 129:8, 20;
130:3, 3, 18, 25; 132:5, 13,
15, 25; 133:1, 5, 6, 6, 14,
22; 134:18; 135:12;
138:12; 140:5, 17; 141:5,
7; 144:2, 3; 146:16, 16, 18,
20, 21, 24; 147:2, 2, 3, 10,
11, 13, 15; 148:24; 151:17,
19, 24; 152:2; 153:4, 7;
154:24; 159:24; 160:4;
162:7; 163:2, 4; 164:12;
165:19, 20; 170:16, 22, 23,
24, 25; 171:8, 22, 23;
173:3; 175:9, 21, 24, 25;
176:8, 15, 23; 177:1, 5, 21,
23; 178:5; 181:24; 182:2,
8; 187:11; 190:25; 192:9,
20, 21; 193:3, 5, 7, 10;
194:22, 24; 195:2, 3;
196:18; 199:5, 7, 19, 19,
21, 22, 25; 200:18, 22;
203:1, 8; 205:12; 238:16,
16, 19, 22, 23; 239:6;
281:1, 6; 299:18, 25
dose-dependent 209:7
dose-finding 115:9, 12;
120:3; 121:16; 146:25;
187:21; 188:4; 199:3
dose-ranging 90:18
dose-related 152:17
dose-response 117:3,
19; 118:3
doses 34:1; 56:8, 22;
137:25; 154:20; 173:19;
176:1; 178:9, 10; 207:13;
253:19; 299:8, 14, 14
dosing 107:20; 133:16;
142:1; 176:19
double 16:6
double-blind 93:5;
123:6, 13, 16; 133:7;
144:8, 24; 195:11; 299:23,
24
double-blinded 93:14;
221:4
doubt 288:7
down 42:19; 50:15;
75:19; 112:3; 140:23;
154:4; 155:16; 156:2;
163:9; 168:15; 170:5, 7;
176:2, 3; 179:11; 243:12;
274:6, 6; 283:1; 299:3
Down's 183:14
down-titrated 114:22
downstream 67:14
downwards 130:3
DR 5:3, 9, 11, 13, 15, 17,
19, 21, 23, 25; 6:2, 6, 8, 10,
12, 15, 16, 17, 18; 7:6, 6;
8:9, 13, 14, 19; 11:1;
28:14, 14, 17, 18, 19, 20;
29:1, 10, 11, 14, 21; 30:6;
31:17; 44:2, 3; 53:10;
55:17; 57:19, 19, 23; 58:9,
17, 18; 59:12, 22, 25;
60:24, 25, 25; 61:1, 1, 1, 5,
22, 22, 23; 62:15; 63:3, 7,
15, 16, 17, 19, 25, 25;
64:1, 1, 2, 6, 7, 11, 20, 20,
21, 21, 22; 65:6, 22; 66:9,
10, 11, 12, 21, 21, 22;
67:8, 18, 18, 18, 20; 68:5,
18, 18, 19; 69:1, 7, 7, 8, 12,
19, 21, 22, 23, 25; 70:5,
12, 14, 16, 18, 22; 72:3, 5;
73:9, 10, 11, 17; 75:15, 22;
76:6, 6, 6, 7, 8, 19, 20, 21;
77:12, 12, 13; 78:9, 10, 11,
12, 12, 17; 79:4, 10, 11,
11, 11, 13, 22, 22, 23;
80:20, 21, 21, 22; 81:22;
82:4, 5; 83:1, 1, 2, 21, 25;
84:1, 8, 14; 85:4; 86:9, 13,
13, 17, 17; 88:16; 89:14;
92:13; 93:24; 94:2, 4, 9,
20, 24; 96:8; 98:17; 99:23;
104:16; 105:7; 106:16;
108:23; 109:3, 3; 112:13;
113:2; 114:6, 14; 116:15,
15; 119:14, 23; 126:17;
135:16, 20, 20; 136:25;

- 137:3; 138:1; 141:6;
143:7, 25; 144:17; 146:7,
12, 14, 14, 19, 20, 24;
147:12, 23, 23, 23, 24;
149:7, 11, 17, 18; 151:6,
20; 152:7, 23, 25; 153:1, 2,
9, 12, 13, 16, 24, 24, 25;
154:1, 13, 18, 18, 19;
155:1, 2, 13; 156:10, 14,
16, 18, 21; 157:1, 2, 4, 7,
10, 12, 13, 14, 16, 17, 24;
158:1, 3, 4, 6, 10, 10;
159:4, 6, 7, 11, 12, 14, 15,
17, 18, 20, 21, 23, 25;
160:3, 7, 9, 10, 21, 22;
161:25, 25; 162:12, 13, 16;
164:2, 3, 3, 14, 14, 15;
165:11, 12, 12, 17, 18, 23;
166:2, 5, 11, 11, 13, 14,
15; 167:1, 11; 168:3, 18;
170:12, 12, 13, 18, 20;
171:18, 20; 172:3, 9, 9, 17,
22; 173:8, 16, 21; 174:14,
19, 19; 175:1, 14, 14, 15,
16; 176:1, 3, 6, 9, 11, 13,
14, 20; 177:8, 9, 13, 16,
16, 17; 178:14, 19; 179:2,
2, 4, 5, 7, 18; 180:6, 10, 11;
181:1, 3, 4, 6, 8; 183:12,
17, 18, 22; 184:3, 9, 15,
17, 18; 198:16, 23; 203:25;
204:24, 25; 207:21, 25;
208:1, 9, 9, 11; 209:5;
210:20, 22, 24; 213:2, 3, 5,
9; 214:2, 7, 24; 215:2, 7,
16, 19; 216:3, 16, 18, 18,
19; 217:4, 9, 18, 18, 19;
218:6, 9, 12; 219:9, 9, 10,
11, 11, 12, 12, 14, 20;
220:2, 8; 221:12, 16, 16,
17, 18, 19; 222:4; 223:5, 5,
6, 25; 224:4, 12, 18; 225:6,
7, 13, 19, 20, 23; 226:6, 8,
19; 227:5, 13; 228:6, 10,
15, 16; 229:7, 7, 8, 11;
230:1, 3; 234:5; 236:15,
17, 18; 239:24; 241:17, 20,
21; 242:9, 19, 20, 23;
243:1, 1, 2, 2, 4, 11, 15, 17;
244:25; 245:1, 2, 14, 14,
15, 19, 19; 246:5, 10, 15,
15, 17, 19; 247:3, 4, 5, 5, 6,
7, 8, 9, 10, 11, 12, 13, 14,
15, 16, 17, 18, 19, 20, 21;
248:5, 7, 8, 11, 11, 12, 20,
24; 249:1, 11, 12, 14, 17;
250:2, 3, 4, 8, 9, 10, 22, 23;
251:3, 6, 8, 12, 14, 21, 21,
22; 252:12, 12, 13, 17, 21;
253:4, 4, 7, 13, 13, 14, 25,
25; 254:1, 10, 10, 12, 14,
17, 17, 19, 20, 24; 255:1,
3, 4, 5, 6, 6, 7, 12, 15, 16,
18; 256:2, 3, 5, 7, 8, 14, 18,
18, 19, 22, 22, 24; 257:1,
2, 3, 4, 4, 5, 6, 12, 13, 17,
18, 19, 20, 21, 22, 23, 24,
25; 258:1, 2, 5, 5, 7, 9, 10,
14, 25; 259:2, 4, 7, 14, 23,
24, 24, 25; 260:14; 261:22,
23; 263:7, 7, 8, 10, 11, 13,
14, 15; 264:3, 3, 4, 8, 8, 9,
20, 21; 265:15, 15, 16;
266:14, 18; 267:22; 268:3,
6, 12, 20; 269:2, 2, 3, 21,
21, 22; 270:7, 10, 12, 14,
14, 15, 25; 271:13, 16, 19,
20, 21; 272:2, 17, 22, 23,
24, 24, 25; 273:6, 13, 13,
14, 23, 23, 24; 274:13, 19;
275:9, 10, 12, 17, 19, 23;
276:1, 3, 5, 6, 8, 19, 19, 20;
277:7, 7, 8, 17; 278:3, 19,
19, 20; 279:9, 9, 10; 280:6,
9, 9, 10, 22, 22, 23; 281:7,
19, 22, 22, 23; 282:7, 7, 8,
25, 25; 283:1, 11, 12, 16,
20, 22, 24; 284:2, 5, 8, 9,
11, 13, 16, 18, 19, 21, 23,
24; 285:3, 3, 5, 9, 10, 12,
14, 15, 16, 21, 24; 286:1,
1, 2, 12, 15, 16, 17, 19, 21;
287:9; 288:4, 5; 289:7, 12,
17, 19, 21, 23, 24; 290:1,
16, 16, 17, 25; 291:10;
292:5, 5, 11, 13, 15, 16,
24; 293:4, 6, 10, 13, 15,
17, 18; 294:5, 6, 9, 18;
295:1, 2, 5, 9, 18, 18, 19;
296:3, 8, 9, 10, 13, 18, 18,
18, 20; 297:4, 4, 5, 7, 11,
11, 14, 24; 298:1, 8, 18;
299:11, 12, 12, 13, 20, 20,
21; 300:3, 7, 8, 12, 14, 15;
301:1, 4, 5, 6, 7, 8, 9, 20,
20, 21; 302:12, 13, 20;
303:1, 6, 15, 16, 17, 22;
304:6, 20; 305:10
- draft** 76:3
drainage 54:2
dramatically 62:18;
102:6
draw 66:14, 16, 19;
68:21, 22
drawbacks 106:11
drawing 180:8
drawn 209:23; 286:7;
296:12
dreadful 139:2
dredging 223:3
drew 219:14
driver 100:13
drivers 305:6
drives 30:16; 35:23;
166:15
drop 125:16; 226:10;
229:2; 260:11
drop--well 125:17
dropped 163:9; 226:3, 8,
10; 282:3; 289:10
drops 170:4
Drosophila 14:15
Drs 94:15; 143:17; 208:4;
298:23
Drug 7:19; 67:12; 74:13;
79:15; 85:6; 87:10, 11;
88:5; 89:7; 95:3; 128:24;
140:1; 144:16; 145:19;
160:24; 174:3; 184:11, 19;
186:17, 20; 187:10;
192:19; 194:12; 196:25;
207:23; 211:4, 10, 13;
212:1, 1, 24; 213:7, 22;
216:2; 228:22; 232:3;
235:12, 13; 236:13; 239:8,
9; 250:12, 25; 260:16;
270:16; 276:21; 277:1;
278:10, 21; 279:15, 23;
280:8, 11, 25; 281:1, 6, 10,
12; 282:5, 5, 300:16, 19,
20; 301:3; 302:22
drugs 33:25; 42:25; 71:1,
17; 74:2, 3, 24; 77:3; 78:3;
80:15, 19; 82:16, 20;
87:12, 22; 94:7; 172:3;
186:21; 213:20; 217:6, 8;
277:11
dry 50:22
due 7:5; 12:9; 15:22; 18:4;
23:23; 24:10; 38:5; 41:18;
47:25; 48:2; 51:15; 53:20;
54:7, 22; 55:7; 91:2;
118:16; 125:4; 129:12;
130:5; 145:5; 165:13;
166:3; 169:3, 11; 198:18;
229:25; 271:25
dump 37:1
duration 116:6; 120:25;
150:7, 9
during 40:9, 10, 19, 20;
41:1, 4, 16; 45:8; 49:23,
25; 53:3; 56:11, 21; 62:12;
63:11; 89:17; 94:16;
142:19; 144:21; 208:6;
266:16
duty 302:7
dysfunctions 57:9
dysplasia 18:25; 24:7
- E**
- E** 184:2, 2, 2
E2 112:18; 114:15;
127:16, 21; 165:14, 21;
167:8, 12, 24; 192:8;
209:24; 242:11; 246:23
ear 73:6
earlier 64:3; 85:18; 92:11;
97:7, 19; 105:24; 144:10;
161:20; 179:6; 187:5;
205:14; 229:11; 263:3;
283:3
early 17:25; 31:16; 40:10;
44:10; 45:8, 15; 62:12;
70:11; 87:24; 102:14;
119:24; 137:14; 156:8;
158:2; 160:5; 162:4; 237:3
easier 21:25; 154:7;
170:13; 243:24
easily 127:15; 238:18;
274:16
easy 151:4
eating 57:13
EC50 21:19
echo 172:9; 301:9
economic 79:15, 18
economics 79:14
educational 234:13
EEG 40:17
effect 32:18, 20; 33:2;
38:6; 52:8; 63:20; 80:10;
109:15; 111:12, 17; 130:7;
164:25; 172:24; 173:24;
206:17; 251:11; 253:8;
266:11; 268:24; 273:2;
280:8, 11
effective 76:12; 79:16;
92:12, 15; 122:24; 139:19;
141:5; 144:4; 145:24;
146:16, 18; 171:24, 25;
177:23; 178:4; 193:5, 10;
194:22, 24; 195:4; 205:12;
233:7; 253:23; 281:3;
302:23
effectiveness 187:2;
197:9; 301:18
effects 16:10; 31:14;
40:23; 41:19; 47:23;
52:13; 54:16; 100:3;
141:23; 155:20; 252:8
efficacious 173:2
efficacy 82:25; 83:14;
86:15; 89:24; 90:11, 15;
91:3, 22; 92:19, 22; 93:2;
109:18; 114:24; 119:9;
122:22; 132:22; 133:9, 14;
145:5, 6, 14; 171:21;
176:2; 187:8, 13, 14, 15;
188:15; 189:10, 12, 15;
190:7, 9; 191:16; 192:3;
195:2, 14, 25; 198:14;
200:18; 202:25; 204:23;
206:12; 207:8, 12; 214:18;
249:7; 273:9; 277:6;
278:10; 279:24; 281:12,
21; 282:5; 288:1, 9;
294:21; 297:16; 298:13;
299:7, 8; 300:25; 302:17,
22, 24
efficiencies 48:5
efficiency 21:4, 18;
73:25; 267:19
efficient 71:1
effort 50:13; 141:12;
168:11
egg 38:8; 82:10; 100:16;
277:24
egg-specific 77:1
eggs 236:1
eight 110:16
Einstein 86:18; 94:11
either 26:19, 21; 29:25;
35:10; 42:22; 47:15; 56:3;
57:12; 59:19; 65:9; 67:11;
69:17; 90:20; 101:12;
106:8; 115:14; 116:19;
130:10; 147:18; 153:6;
178:15; 181:17; 220:3;
225:15; 229:1; 255:8;
262:2; 266:2; 274:24;
278:17
elected 129:4
electrolyte 48:1; 50:24
electrophoresis 21:11
elegans 14:15, 20
element 81:24; 164:17;
223:2; 291:8
elementary 30:5
elements 161:8; 291:2,
17
elephant 212:18
elevated 10:5; 17:18;
18:11; 25:9; 26:12; 45:4;
49:14; 51:5; 54:6; 229:10
elevation 31:25; 32:1;
47:1
elevations 62:10
eligible 128:17
eliminate 151:16; 219:20
else 184:6; 215:18; 250:8
elsewhere--but 227:19
embark 110:24
embolus 139:3
embryo 119:24
embryo-specific 77:1
embryogenesis 14:22
embryos 241:12
Emerson 79:11, 13;
153:24; 154:18, 19;
155:13; 156:10, 18; 157:1,
4, 12, 13, 24; 158:3, 6, 10,
159:4, 7, 12, 15, 18, 21,
25; 160:7, 10, 22; 161:25;
162:12, 16; 164:2, 4;
172:17, 22; 173:8, 21;
221:18; 222:4; 247:10;
248:11, 12; 252:17, 21;
253:13, 14; 255:18;
257:13; 258:2; 259:7;
265:15, 16; 266:18; 268:3;
269:21, 22; 272:24;
273:13, 14; 274:13; 282:7,
8; 289:25; 290:1; 296:18,
20; 300:9
Emerson's 172:10
Emerson--but 209:5
EMMI 6:8, 8; 83:25; 84:1;
247:9; 253:4; 257:12;
268:6; 286:1, 2, 15, 17, 21;
298:23; 299:2
Emory 93:24
emphasize 137:17
emphasized 76:23;
137:16
emphatically 146:15
employed 147:16
empty 53:25
enable 123:21
encodes 14:10
encompass 262:16
encourage 233:2, 25
encourages 230:17;
231:2
end 30:9, 22; 38:12;
60:10; 67:6; 68:13; 73:1;
77:24; 81:4; 89:2; 109:21;
164:19; 205:5; 233:14;
281:11

- ended** 120:18; 228:12
Endocrine 22:22; 98:14; 136:16; 140:13; 142:5; 227:18; 242:22
endocrinologists 96:2; 219:23
Endocrinology 8:15; 94:10; 98:25
endogenous 39:16; 52:8; 57:11; 154:3; 165:7; 186:15
endometrial 103:15; 17; 104:8; 8; 113:1; 115:1; 119:15; 19; 21; 22; 122:20; 265:6; 7; 12
endometrium 30:17; 100:7; 105:4; 179:23; 237:25; 239:17; 240:8; 15
endorphin 52:10
endpoint 77:14; 78:4; 6; 8; 83:18; 84:7; 88:12; 92:17; 18; 23; 112:11; 12; 113:20; 24; 122:15; 16; 124:4; 15; 127:18; 128:21; 135:4; 144:6; 7; 13; 14; 161:19; 168:14; 14; 189:12; 22; 192:14; 193:19; 200:10; 203:24; 204:3; 4; 20; 206:19; 217:11; 15; 218:1; 223:12; 22; 22; 24; 224:2; 25; 225:2; 226:17; 227:16; 19; 228:23; 241:1; 3; 4; 9; 3; 255:22; 259:11; 260:2; 9; 12; 16; 24; 261:8; 18; 24; 262:1; 5; 16; 263:2; 4; 266:1; 13; 268:2; 8; 8; 15; 16; 23; 270:8; 271:22; 24; 273:21; 274:4; 24; 278:6; 17; 281:13; 282:22; 290:10; 291:3; 3; 6; 9; 16; 16; 22; 292:1; 4; 6; 294:23; 296:6
endpoint--I 268:21
endpoints 75:3; 100:22; 109:15; 114:24; 116:11; 122:19; 144:10; 187:9; 204:17; 207:1; 227:4; 270:11; 272:20; 275:7
enhanced 40:8
enhances 33:17
enlargement 9:23
enlighten 79:24
enough 141:7; 165:8; 222:9; 254:9; 265:9; 287:22; 304:14
enroll 88:23; 191:11
enrolled 115:11; 120:5; 124:8; 189:8
enrolling 191:14
enrollment 120:18; 186:10; 188:17; 195:12
enroll 111:23; 230:12
entered 219:2
entire 16:18; 55:13; 267:23; 304:15
entirely 22:8; 155:18
entry 115:22; 120:16; 124:1
envelope 162:19
environment 68:10; 103:22; 104:10; 237:18; 238:5; 265:3
environmental 42:17; 52:7
enzymes 34:24; 51:4
epiphyses 54:22
equal 203:17; 18; 246:8
equally 77:3; 115:15; 120:8
equivalent 209:10; 11
Ericson 36:5
Erin 36:5; 231:15
error 243:19
escalating 137:25
escape 292:11
escutcheon 55:14
esophageal 47:25
especially 74:6; 111:1; 114:7; 210:12; 266:16
essence 172:4; 199:23; 262:16
essential 101:25; 103:14; 288:7
essentially 37:8; 39:15; 23; 25; 47:13; 48:14; 55:9; 58:23; 59:18; 60:11; 74:12; 88:11; 21; 208:18; 212:6; 14; 230:4; 284:2
establish 66:20; 99:12; 171:23; 187:14; 15; 197:9; 207:8; 214:18; 215:5; 240:5; 271:9; 288:1; 9; 290:2; 294:20; 297:16; 298:12
established 56:23; 162:14; 264:25; 268:9
establishing 171:21; 244:9
estimate 93:12; 16
estimated 87:17; 93:15
estradiol 26:6; 35:15; 18; 20; 36:10; 14; 23; 25; 38:4; 44:17; 21; 69:20; 98:15; 100:2; 2; 101:1; 22; 103:12; 16; 114:25; 119:11; 122:19; 137:19; 24; 138:1; 140:20; 148:18; 164:21; 23; 165:10; 166:22; 179:15; 20; 186:13; 188:23; 189:6; 13; 16; 22; 193:20; 23; 205:25; 209:20; 228:11; 13; 18; 229:12; 244:1; 3; 6; 13; 17; 245:7; 260:17; 261:7; 10; 262:21; 22; 263:20; 264:2; 10; 10; 265:3; 273:3; 8; 11; 275:2; 276:15; 279:14; 283:7; 17; 25; 284:6; 9; 14; 22; 285:17; 286:10; 287:4; 5; 12; 292:8; 297:20
estradiols 284:17; 285:19
estrogen 30:7; 16; 36:8; 54:23; 55:8; 56:11; 66:25; 68:10; 11; 102:10; 104:4; 22; 105:3; 137:18; 166:9; 25; 168:9; 10; 23; 169:11; 16; 186:15; 229:19; 238:1; 239:17; 22; 240:2; 2; 9; 13; 13; 251:25; 252:3; 5; 276:13; 23; 277:14; 279:18; 19; 282:1
estrogenic 116:5; 120:24
estrogens 165:4; 5
et 97:24; 169:4; 206:1; 215:20
ethical 198:3; 227:23; 267:10
ethically 139:11; 197:25
ethics 267:19
euosmic 22:24
Europe 60:21; 88:16; 115:10; 188:6; 209:4
European 87:5; 112:20; 113:5; 188:7; 189:3; 8; 21; 190:13; 19; 194:20; 195:10; 13; 15; 223:18; 233:10
evagination 20:3
evaluabe 202:1
evaluate 83:14; 155:18; 207:13; 213:17; 245:4; 299:7; 303:8; 8
evaluated 116:12; 206:25; 223:13; 273:17
evaluates 252:18
evaluating 43:20; 195:25
Evaluation 7:19; 41:24; 45:13; 172:8; 187:16; 206:16; 245:3; 251:10; 254:16; 22
even 7:13; 23:13; 25:13; 64:25; 67:22; 74:24; 76:2; 87:21; 96:4; 100:12; 106:24; 139:2; 148:25; 176:24; 184:16; 221:7; 240:1; 251:17; 254:8; 262:1; 267:16; 273:5; 280:16; 287:13; 301:11; 303:10
event 7:22; 43:15; 67:14; 128:15; 196:3; 264:14
events 30:10; 37:16; 57:12; 134:14; 145:17
eventually 38:4; 222:10
everybody 84:1; 160:25; 298:22
everyone 7:3; 9:7; 83:22; 269:23
evidence 19:21; 20:4; 23:9; 24:2; 71:11; 13; 80:23; 90:10; 105:5; 108:5; 14; 141:7; 145:13; 23; 161:9; 21; 167:8; 186:14; 187:17; 196:23; 197:2; 2; 8; 10; 11; 198:4; 14; 202:25; 204:19; 207:12; 211:11; 12; 216:4; 6; 7; 10; 11; 14; 21; 217:2; 6; 222:22; 228:2; 253:17; 270:4; 277:10; 12; 16; 21; 281:10; 290:14; 297:1; 299:6; 15; 300:18; 23; 301:17; 18; 302:9
evident 301:22
evolution 138:8
exact 59:7; 127:4; 163:19; 200:23; 25; 201:23; 202:11
exactly 72:1; 154:13; 160:11; 167:15; 23; 209:1; 269:10; 297:1; 303:25
exaggerated 112:4; 149:20
exam 10:1
examination 97:13; 206:1
examine 187:15
examined 13:15; 18:2
example 31:16; 40:15; 42:5; 45:12; 48:24; 51:10; 54:18; 61:9; 96:25; 98:20; 113:22; 118:9; 164:10; 216:25; 230:23; 239:19; 259:19; 261:19
examples 79:24; 101:24
excellent 11:14; 94:25; 96:9; 131:19; 162:10; 230:6
except 55:18; 82:22; 139:25; 245:15
exception 45:21
exceptions 15:21; 74:6; 19; 25
excessive 53:5; 20; 138:19
excessively 42:5
excited 81:11
exclude 8:1; 229:17
excluded 125:6; 165:15; 202:1; 228:5
exclusion 8:2
exclusive 271:5
exclusivity 186:23
excuse 81:21; 156:18; 218:13; 229:23; 297:7
Executive 6:4; 234:8
exercise 42:4; 10; 50:8; 57:12
exercise-associated 52:4; 243:23
existing 99:10
exit 184:7
exogenous 10:24; 16:7; 31:23; 32:3; 57:12; 63:23; 68:1; 101:8; 13; 103:4; 108:17; 139:22; 205:8
expansion 103:6; 104:3
expect 82:24; 166:21; 167:18
expectations 302:10
expected 167:22
expediency 255:24
expense 72:25
expenses 230:25
expensive 78:3; 82:15; 141:11; 178:3; 12
experience 51:1; 59:24; 69:12; 80:1; 15; 94:6; 18; 99:9; 154:10; 232:17; 273:6
experienced 60:5; 149:14; 151:9
experiment 103:25
experimental 254:5
experimentation 102:23
experts 265:18
explain 13:22; 23; 73:13; 109:14
explained 71:11; 198:17
explains 27:24; 161:2
explanation 251:13
explanations 251:15
explicit 67:23
exploratory 190:11
exposed 36:24
exposure 244:13; 251:15
expressed 12:7; 13:21; 15:25; 19:25; 20:2; 24:11; 72:15; 90:1; 262:20
expression 13:15; 17; 21:17; 27:24; 101:21
expressivity 19:12
extended 198:2
extending 301:19
extension 91:16; 17; 109:19; 124:5; 131:7; 155:15; 23; 156:6; 11; 17; 161:11; 13; 172:12; 194:16; 195:6; 196:12; 13
extensive 94:6; 18; 144:18; 237:12
extent 78:3
external 93:20
extra 78:5; 267:14
extract 303:25
extreme 42:14; 15; 43:1; 3; 44:20; 48:12; 23; 50:7; 9; 57:13
extremely 17:23; 42:10; 48:8; 51:9; 58:1; 60:7; 64:14; 243:18; 20
exuberant 106:25
eye 209:6; 14

F

- F** 184:2
face 38:5; 187:1
faced 111:4
facetious 77:24
facial 13:21
facilitate 120:17
facilities 184:5
fact 23:13; 58:25; 89:8; 90:2; 91:2; 105:9; 112:1; 5;

114:10; 120:11; 123:15; 126:23; 128:3; 140:19; 141:2; 149:22; 151:15, 21; 168:13; 173:5; 174:1; 188:8; 216:23; 218:25; 254:6; 263:20; 280:14 factor 101:13; 136:16; 173:6 factors 42:13; 76:25; 77:6; 233:12; 276:17 fade 36:16 fails 30:20 failure 10:7; 11:11; 15:19; 16:17; 17:1, 4; 24:3; 28:5; 30:19; 64:14; 91:3; 126:4, 14; 129:24; 145:6; 172:15; 179:17; 186:10; 200:9; 201:2; 202:24; 204:18; 239:20; 282:12, 12 failures 125:7; 168:22; 169:20; 170:1; 222:19; 285:22 fair 60:2; 64:1; 171:6 fairly 14:5; 20:7; 216:5; 244:1; 260:1 fairness 8:4; 269:13, 18 fall 45:15; 83:16 falling 242:8 falls 164:4 familial 14:1, 5 familiar 64:4 families 13:8; 18:1; 19:11; 22:18 family 17:2; 21:13, 22; 22:5; 23:1; 231:23; 233:18 far 60:18; 75:1; 79:4; 110:18; 162:3; 182:25; 264:2; 271:14 fashion 44:9; 123:24; 160:20 fatal 50:25 fatter 48:15 favor 143:2; 147:19; 161:19; 227:9 favorability 221:1 favorable 208:21; 220:22; 221:5, 10 favorably 90:4 FDA 6:5, 14, 15, 16, 17; 7:24; 33:25; 72:22; 80:11; 81:21; 89:21; 113:8; 125:2; 134:1; 148:3; 151:11; 157:5; 161:22; 174:8; 179:8, 13, 16; 184:11, 12, 13, 14, 18; 187:5, 14, 18, 22, 23, 25; 188:8, 8; 190:2, 9, 17; 191:3; 192:18, 23; 193:7; 194:23; 195:3, 23; 196:7, 22; 197:4, 9, 13; 203:23; 204:25; 208:20; 209:1; 210:7; 211:2, 9, 17; 213:1; 214:5; 216:22; 218:5; 230:9, 10, 14, 17; 231:2; 242:4; 243:10; 246:6; 250:23; 255:8; 260:1; 263:18; 269:13, 16, 18, 25; 270:4; 272:19; 273:25; 274:14, 16, 22; 278:15; 285:9, 10, 11; 287:20; 289:7; 290:4; 291:21; 293:24; 294:22; 295:5, 23, 25; 298:2; 301:23; 302:11, 15, 21; 303:2. FDA's 87:8; 126:6; 190:23; 193:2; 198:11; 293:21 FDA-approved 107:11; 250:4, 12 fear 48:16 fears 74:15 feasibility 175:10 feature 11:20 features 47:19; 50:2; 65:17 fecundity 11:15 Federal 196:25; 233:21 feedback 38:5; 51:16; 140:19 feel 80:12; 84:4; 136:10; 219:5; 251:15; 262:22 feeling 52:6, 17; 244:12, 18, 23 feels 127:22 felt 12:9; 45:12; 72:21; 83:4; 84:3; 125:3; 193:22; 224:23; 237:24 female 17:5; 22:10; 23:2; 30:8; 47:10; 48:20; 134:11; 182:3; 270:17 females 9:12, 21; 10:15; 16:24; 18:19; 19:10; 24:2; 26:2; 28:9; 54:20; 96:14 Ferring 60:22, 22; 234:14 fertile 136:21 fertility 11:7; 38:15; 56:2; 137:1, 6; 265:24; 266:3 fertilization 38:16; 267:3 fetal 83:11, 20; 158:16; 180:21; 271:3 few 16:23; 37:20; 43:21; 53:2; 73:1; 91:25; 110:15; 143:11; 146:5; 174:21; 182:21; 208:21; 252:14; 279:7 FGF 19:22 FGFR1 11:25; 18:21; 19:6, 21; 20:1; 28:2 FHA 61:4, 12; 66:23 fiddling 141:1 Fifteen 286:15, 16, 17 figure 67:20; 155:25; 253:15 file 106:13 filed 88:20; 180:5 filing 190:24; 221:8 filled 55:13 final 30:21; 76:4; 235:13; 282:22; 303:19 Finally 86:21; 93:1; 109:20; 113:3; 120:25; 122:21; 145:16; 187:18; 189:3; 195:10; 201:19; 205:11; 207:15; 248:24 financial 7:16, 24; 8:5; 230:20, 23; 231:4, 6 find 22:13; 33:6; 44:12; 45:10; 61:5, 12; 62:17; 70:24; 71:2; 213:11; 222:10; 238:18; 264:22; 294:1; 300:4 finding 109:18; 115:4; 137:2; 163:2 Fine 156:13; 240:19; 241:15; 256:2 finish 70:17 finishing 24:16 Finnish 64:13 firm 8:6 firms 7:18, 23 first 7:4, 6; 11:24; 12:17; 17:25; 30:24; 34:16; 43:8; 62:2; 70:23; 73:18; 84:17; 85:23; 88:15; 93:7, 24; 97:7; 99:20; 107:19; 111:7; 115:6, 16, 19; 117:3; 119:5; 120:9, 15; 121:7; 129:13; 130:11, 11, 18; 143:15; 149:8; 150:13; 156:19, 23; 159:8, 10, 25; 161:3; 174:3; 175:24; 198:11; 199:12; 200:4; 206:17; 208:15; 219:7; 222:6; 223:20; 231:13; 237:4, 11; 241:25; 242:7; 243:13; 246:25; 251:11, 16, 18, 25; 252:6, 6, 9, 10; 254:7; 256:5, 19; 273:24; 289:17; 291:1; 295:3; 297:15; 304:9 Fisher's 200:23, 25; 201:22; 202:11 fits 182:22; 263:5 five 69:16; 73:5; 93:16; 96:13; 117:21; 148:8; 163:7; 166:8; 209:23; 241:25; 248:5, 6; 283:5; 288:6 fix 138:11; 140:5; 171:22 fixed 106:12; 111:13, 18, 24; 112:2; 114:21; 115:13; 120:6; 123:24; 139:23; 141:5; 147:22; 152:2; 153:21; 170:25; 171:8; 178:9 fixing 170:16, 22 flexibility 72:22; 78:24; 79:1, 6; 142:22 flexible 74:20, 20 flights 287:16; 305:6 flip-flopping 7:4 floors 50:16 flow 30:21 flowing 210:11 fluid 47:3; 54:2; 138:25 fluid-filled 38:21 fluoride 80:2, 6 flurry 70:16 focus 29:23; 30:24; 34:9; 111:12; 124:3; 132:11; 213:18; 216:10; 274:21 focused 212:16, 17 focusing 187:8, 16 folded 256:10, 12 folder 292:17, 19 folks 93:22 follicle 34:12; 35:6; 36:4, 7, 9, 15; 37:16, 17; 38:2, 7, 23; 39:2, 4; 60:16; 81:11; 100:12; 103:9; 104:13; 112:14, 15, 16; 127:14, 23; 137:15, 20, 24; 140:16; 164:19, 24; 166:4, 17; 168:8; 189:13; 193:23; 210:2; 237:16; 238:3; 260:23; 261:3, 4, 6, 8; 265:4; 267:1, 23; 268:1, 10; 271:14, 16; 274:25; 275:2; 276:6, 12, 25; 277:2; 278:12, 18; 279:14; 281:24; 286:10; 289:9; 292:8; 294:15; 297:19; 298:8, 13, 14 follicles 26:7; 37:9, 14, 19, 25; 38:1, 13; 69:20; 70:6, 6; 83:13; 102:15; 103:9; 105:14; 137:5, 14; 138:2, 4, 7, 15; 148:17; 165:16, 22; 166:8, 8; 167:24; 168:10; 169:9, 11, 15, 17; 238:11; 241:12; 252:4; 264:6; 273:7; 276:14, 22; 279:13, 17, 19; 283:13, 13; 284:1; 286:14; 287:4, 5, 13 follicular 34:6; 38:12; 40:11; 44:10; 45:8; 69:17, 19; 70:11; 76:11, 16, 24; 78:16; 80:17, 24; 81:8; 82:8; 83:5, 9; 85:14; 86:1; 88:13; 92:18; 95:5; 96:20; 98:2; 99:1, 21, 21, 24; 100:9, 25; 101:3, 16; 102:13; 103:6, 6, 8; 104:3, 3, 21; 105:3, 13, 17; 108:6, 17; 111:23; 113:20; 115:19; 116:8; 118:1, 12, 13, 25; 122:17; 124:4, 15; 127:6, 10, 14, 19; 128:5; 129:11, 18; 130:22; 133:17; 135:3, 6, 10; 137:6, 9, 10, 13; 138:4; 144:6, 12; 148:9, 10; 149:2; 150:25; 163:8; 177:1, 6; 192:10; 196:17; 200:7, 11; 203:7, 18; 204:2; 206:20; 213:12; 214:21; 217:22; 218:2, 8, 11; 221:22, 24; 224:1, 3, 5, 21, 23, 24; 225:15, 15, 24; 226:1, 15, 20; 227:1, 9, 17; 228:23; 235:11; 259:20; 260:3, 13; 261:19; 262:3, 7, 14, 21; 263:4, 12, 17; 264:2; 269:9; 270:19, 21; 271:21, 24; 272:1, 7, 12; 273:22; 276:9, 11, 17; 280:13, 19; 283:5; 284:7; 288:15, 21, 25; 289:5, 13; 291:17; 292:1, 21; 295:8, 13, 15, 16, 21 folliculogenesis 142:5, 20; 277:19; 286:23; 287:6 follistatin 33:16, 18 follitropin 85:13 follow 19:13; 38:18 follow-on 91:18; 145:9 follow-up 61:1; 64:21; 65:22; 181:13; 183:1, 3 followed 47:15; 49:24; 123:3; 250:25 following 7:10; 41:12; 86:13, 17; 89:20; 90:21; 125:9; 155:2; 179:5; 207:20; 270:18 follows 49:20; 85:12; 86:8 food 47:14, 15, 17; 50:4, 4; 85:6; 88:5; 89:7; 196:25 fool 215:24 foot 13:24 Force 232:14 forebrain 15:9; 20:2 foremost 93:7; 143:15 form 18:21; 23:21; 37:15; 42:14, 15; 43:3; 57:14; 139:23; 217:1 formal 184:4 format 288:3 formation 14:21; 21:4; 27:16; 39:5; 100:18 former 94:5 forms 24:13; 39:3; 40:1; 43:1; 44:20; 71:14 formulate 75:2 formulating 70:25 formulation 178:13 formulations 150:1 forth 189:11; 190:6; 197:1, 14, 23; 220:25; 277:11; 286:5 forum 81:18; 82:1; 262:12 forward 161:15; 174:7, 11; 253:21; 258:7; 275:7, 303:10; 304:16 found 12:12; 14:2; 18:3; 19:3; 20:9, 21; 22:19; 24:3; 25:18; 26:24; 28:1; 45:18; 46:17; 47:19; 65:16; 71:9, 12; 267:13 founder 234:9 four 110:4; 115:11; 117:21; 121:9; 165:14; 283:24; 284:2, 5, 13; 285:13, 19 fraction 147:14 fractures 80:6 framework 163:14 free 299:17, 25 French 20:8, 13; 21:15 frequency 11:3; 20:16; 40:5; 41:10; 46:10
--

frequent 11:2; 53:4
frequently 69:10
FSH 9:9; 26:1, 5, 15, 22;
27:3, 8, 10; 28:22; 30:15;
32:1; 33:8, 11, 13;
17, 18, 21; 35:4, 16,
21, 24; 36:2, 8, 10, 12, 14;
37:21, 22, 25; 38:2, 5, 6;
41:5; 44:13; 48:8; 51:10;
55:18; 57:5; 61:3; 62:3, 15,
19, 20, 21, 25; 63:14; 64:3,
8, 12, 14, 15, 16; 66:13;
67:4; 87:25; 97:1, 9, 16;
100:9, 12, 12; 101:20;
103:1, 4, 7; 104:1, 2;
106:4, 13; 111:10, 13, 15,
18, 24; 112:2, 14; 114:22;
115:13; 116:1; 117:9, 12;
120:7, 16, 19; 123:20, 24;
128:23, 25; 129:21; 130:3;
132:3; 134:16, 16, 18;
135:15; 137:4, 13, 22, 25,
25; 138:5, 6, 12; 140:7, 17;
141:1, 4; 142:8, 22;
145:18; 147:22; 149:1;
150:23; 152:3; 153:17, 21;
154:14, 22, 23, 25; 155:4,
11; 165:1; 170:16, 20, 23;
171:1, 8, 22; 172:19;
175:17, 20, 22, 25; 176:8,
9, 11, 15, 19; 177:6; 178:9;
184:23, 25; 186:3, 13;
18, 24; 194:3, 5;
24; 212:6; 237:1, 5, 9,
14, 16, 21, 22; 238:6, 23,
239:15, 18, 21; 240:19, 20;
242:11; 245:7; 246:23;
261:9; 273:8; 277:14;
279:16; 280:13; 292:22;
294:17; 299:18, 25
FSH-beta 57:7
FSH-only 33:9
fulfill 302:7
full 44:8; 244:20; 297:9
fully 299:21
function 10:21; 14:25;
17:8; 18:23; 20:22; 99:22;
100:20; 101:16; 108:17;
279:6
functional 41:22; 44:4,
12, 19; 46:13; 52:2; 61:6,
18; 64:23; 65:7, 23; 97:14;
98:16, 18; 186:14
functionality 64:17
functions 35:23; 55:18
funding 233:21; 234:13
further 57:18; 65:4;
78:12; 87:21; 92:22;
191:9; 193:7, 11, 14;
246:3; 298:10
furthermore 87:19
future 212:23; 213:6;
245:22; 250:10; 258:8;
270:9; 276:18; 277:11;
278:18; 299:22; 302:5

G

G 184:2
GABA 33:2
gain 18:23; 63:6, 8;
236:23
gaining 48:17
gametes 9:10
gamut 267:23
Gary 37:6; 94:2
GASSMAN 6:15, 15;
208:1
gastric 47:25
gather 91:21; 161:14
gathering 161:22;
230:11
gave 25:13; 139:7;
154:24; 208:20; 222:17;
267:25; 272:7; 296:1
GCRC 50:16
gel 21:11
gene 12:5, 6, 17; 13:3, 5;
14:8; 15:18, 24; 17:7, 11;
18:7, 17; 19:4; 23:23, 24;
24:3, 11; 27:24; 31:1;
41:25
general 14:2; 31:6;
43:22; 45:13; 54:6; 61:6;
73:18, 20; 74:2, 3, 16;
75:16; 137:2; 141:24;
155:3; 251:23; 258:22;
271:2, 4; 272:2; 275:17,
19; 278:14; 279:21;
301:13
generalized 246:7
generally 10:18; 11:8;
28:4; 44:16; 47:10, 20;
55:2; 56:17; 75:1; 141:24;
265:3; 290:1
generated 27:10; 56:15;
252:6
generation 267:2
generic 41:23
genes 9:3, 4; 11:25; 12:3;
19:6; 23:18
genesis 83:9
genetic 180:14, 17, 19,
21; 183:7, 15; 245:23
Genetics 8:16, 18, 21;
11:17; 17:7; 27:19; 53:11
gentlemen 236:17
George 5:15
Georgia 5:20; 6:9; 8:16
germane 58:13; 268:12;
290:7
gestational 83:11, 19;
182:22
gestations 107:5
gets 278:22
gigantic 212:18
girls 42:18
GIUDICE 5:3, 4; 6:2, 2,
18; 8:9, 13; 28:14, 18;
29:11; 57:19; 58:9; 59:12;

60:24; 61:22; 63:25;
64:20; 65:22; 66:11, 21;
67:18; 68:18; 69:7, 19, 22;
70:12; 72:3, 5; 76:6, 19;
77:12; 78:9; 79:10, 22;
80:20; 81:22; 83:1, 21;
84:8, 14; 146:7; 147:23;
153:16; 154:18; 157:10;
158:4; 164:14; 170:12;
174:19; 175:14; 177:16;
178:14, 19; 180:6; 181:3;
183:18; 184:3; 208:9;
213:9; 216:18; 217:18;
219:9, 11; 221:12; 223:5;
225:13, 23; 226:19;
227:13; 228:15; 229:7;
230:3; 234:5, 236:15;
241:17, 20; 243:1, 11;
244:25; 245:14, 19;
246:15, 19; 247:5, 14, 21;
248:7, 11, 20, 24; 249:1,
14; 250:2, 8, 22; 251:3, 8,
21; 252:12; 253:13, 25;
254:10, 14, 20; 255:1, 4, 6,
15; 256:3, 7, 18, 22; 257:1,
4, 19; 258:1, 5, 9, 14;
259:2, 14, 24; 260:14;
263:7, 10, 13; 264:3, 8, 20;
265:15; 266:14; 267:22;
268:12; 269:2, 21; 270:10,
14; 271:13, 19; 272:17, 23;
273:13, 23; 274:19;
275:10, 17, 23; 276:3, 19;
277:7; 278:3; 279:9;
280:9, 22; 281:22; 282:7,
25; 285:3, 9; 286:1; 287:9;
289:7, 19, 23; 290:16;
292:5, 13, 24; 293:15;
294:5, 18; 295:5, 18;
296:3, 8, 18; 297:4, 14;
298:1, 8, 18; 299:12, 20;
300:3, 12; 301:1, 5, 7, 20;
302:12; 303:1, 15, 17;
304:6, 20; 305:10
given 16:7; 25:11; 71:14;
85:18; 88:22; 89:8; 90:5;
93:9; 111:9; 118:22;
127:20; 128:18, 22;
130:17; 139:23, 25;
147:21; 148:12; 153:5;
154:17; 168:13; 169:23;
170:8, 18, 20; 173:5;
218:25; 222:24; 261:19;
262:24; 266:22; 287:22
gives 11:14; 112:22;
118:9; 137:22
Giving 63:11; 67:4, 10,
13; 234:7
glad 82:1
glance 117:3; 121:7
gland 53:17, 18; 95:19;
106:9; 139:20
GnR 40:23
GnRH 9:7; 10:24; 11:14;
12:5, 9, 25; 13:5; 15:9;
16:7, 8, 9, 12; 20:23; 21:8,
9, 9, 20; 22:7, 19; 23:12,
14; 28:7; 29:25; 31:1, 4, 6,
8, 11, 15, 18, 20, 23, 24;
32:3, 5, 16, 18, 21, 24;

33:1, 3, 12, 20; 34:1;
35:23; 39:16, 17, 19; 40:3;
51:25; 52:11, 16; 56:3, 6,
8, 16, 18, 22; 57:3, 6, 11,
17; 59:13, 14, 24; 60:2, 13;
62:11; 63:5, 11, 23; 67:6;
251:23
GnRH-LH 40:16
GNRH1 12:5, 11; 27:20
goal 72:19; 77:15; 81:4,
13; 116:25; 128:20; 137:7;
199:3; 235:13
goals 73:3
goes 66:7; 75:25; 101:19;
125:17; 129:16; 137:25;
170:5; 211:14; 233:4;
264:11
gold 72:23
Goldilock's 104:17
gonadal 10:7
gonadotropes 33:7
gonadotropic 101:12
gonadotropic-deficient
102:25
Gonadotropin 10:23;
23:12; 29:25; 34:10;
38:11; 51:12; 52:16;
53:12; 54:19; 59:19, 19;
61:8; 63:5; 65:19; 66:3, 20;
72:19; 86:12; 88:1; 94:23;
95:7; 96:22; 97:9; 99:3, 15;
101:7; 106:7, 10, 15, 19;
107:6, 25; 108:12; 115:25;
140:18; 145:19; 150:1;
177:20; 205:15; 224:9;
243:21; 251:17
gonadotropin-deficient
97:3; 116:2
gonadotropin-driven
37:18
gonadotropin-
producing 53:16
gonadotropin-
releasing 30:13; 105:25;
136:18; 139:18
gonadotropin-
responsive 37:21, 24
gonadotropins 9:9;
10:2, 5, 11, 19; 11:14;
20:15; 23:25; 24:16, 17;
25:8; 30:1; 32:7, 13; 33:23;
34:15; 47:6; 55:17; 56:4,
15; 58:1, 2, 4, 5, 7, 13, 16;
59:1, 21; 60:7; 65:6, 20,
24; 68:1, 3, 16; 72:13;
96:19; 106:3, 3, 5; 107:14;
108:20; 134:21; 135:14;
137:3; 139:16, 22; 141:17,
25; 142:12; 150:8; 152:20;
155:4; 238:7, 10; 239:2;
265:2, 4
gonads 9:10
Good 5:3; 6:25; 8:19;
11:8; 42:5; 63:22; 77:4;
80:7; 84:25; 85:21; 105:9,
15, 18; 114:11; 135:20, 21;
156:16; 166:25; 184:15,
16; 225:17; 254:9; 259:11;

266:1, 8; 273:10; 302:8
gradient 21:11
gradually 239:6; 252:3
graduate 27:13
grant 93:6
granted 186:17
granulosa 34:13; 35:2, 3,
5, 11, 13; 36:3, 15; 38:3;
100:2, 17; 101:19, 20;
105:10, 11
graph 45:14, 129:11,
167:2
gray 157:10
great 52:5; 53:12; 59:23;
83:3; 107:23; 141:12
greater 79:18; 96:24;
112:17; 148:17; 189:17;
18, 20, 20; 191:14; 212:9;
275:2, 3; 283:14, 20;
284:10, 11, 15; 290:19
greatest 199:16; 253:22
green 103:2; 292:17
Greet 34:17
Greg 36:5
Griebel 208:4
ground 272:15
group 10:25; 14:1; 16:4,
15; 17:9; 18:20; 20:8, 13;
21:2, 15; 22:15; 25:6, 18;
31:17; 34:18; 37:7; 44:4,
19; 46:25; 52:22; 56:8;
58:19; 59:17, 25; 64:13;
79:3; 98:20; 117:8, 13;
118:11; 122:12; 124:18,
22; 125:10, 11, 16, 22, 23,
130:20; 132:12, 13;
142:18, 18; 155:23;
159:10, 16, 22, 24, 24;
160:2, 4, 6; 161:5, 5;
165:6, 6; 166:18; 175:19;
176:12; 181:24; 182:8;
199:5, 19, 19; 200:22, 22;
201:16; 202:14; 203:8, 9,
13, 14; 210:5; 229:16;
230:21; 234:21; 236:24;
237:13; 238:19; 239:19;
248:9; 263:1; 265:19;
276:1, 2; 279:7; 301:12
groups 230:24
groups 13:2; 56:19;
59:23; 65:5; 84:6; 110:4;
118:6; 119:17, 20; 120:6;
121:9; 129:6; 134:18;
151:25; 153:8; 164:24;
165:10, 17; 201:21
grow 137:4; 276:23
growing 112:14; 138:3;
168:9
growth 9:14, 17, 18;
23:24; 46:24; 51:19; 62:8,
10; 63:18, 19; 96:20;
101:3; 103:6; 104:3, 13,
21; 105:3; 111:23; 112:15;
113:1; 119:15; 137:14, 20,
24; 140:16; 164:24;
227:17; 277:2, 20; 280:13,
19; 281:24

guarantee 137:8
guess 75:15; 148:22;
 151:11; 157:4; 159:8;
 165:2; 166:5; 171:5;
 172:9, 12; 202:18; 212:21,
 25; 213:7; 217:19; 223:6,
 14; 243:10; 253:4; 255:7;
 259:14; 279:19; 303:7
guidance 70:25; 72:9;
 76:3, 4; 79:5; 130:8;
 197:14, 14, 23; 289:8
guidances 73:18, 20, 21,
 24; 74:23; 76:2
guidelines 74:16; 81:21;
 250:24
Guidice 85:4; 135:20;
 184:17; 219:14; 231:14
Guidice's 61:2
gun 138:6; 154:11, 14, 15

H

H-P-A 57:1, 2
habits 43:13
habitus 30:9
Hager 5:9, 11, 11; 60:25;
 61:1; 83:1, 2; 146:12, 14,
 24; 219:9, 10, 245:1, 2;
 246:5; 247:20; 249:11, 12,
 17; 251:6; 257:25; 259:23,
 24, 25; 270:14, 15; 276:5;
 297:24; 301:8, 9; 302:13,
 20
Hager's 64:22
hair 9:13, 16; 55:2, 3, 10,
 13
half 13:10; 22:4; 53:1;
 68:9; 155:11; 170:10;
 287:19
half-life 62:19; 178:11
half-tablet 69:16
hamster 27:11
hand 58:14; 111:3;
 213:17; 261:17; 274:21
handle 63:22
handling 50:3
handout 21:25
hands 83:22; 231:11
hanging 298:21
happen 66:14; 167:25;
 183:16; 227:2; 264:18;
 300:24
happened 84:3; 91:13;
 165:7; 282:3
happening 62:3; 71:20;
 167:21; 262:17
happens 37:5; 63:10;
 71:13; 138:1, 2; 140:12;
 164:7; 173:15; 253:2, 2
happy 134:5; 146:5;
 265:23
hard 66:19; 168:5; 178:2,
 4
hardly 125:17
harm 105:9; 299:16

harmful 267:16
hatch 46:9
hatched 45:17
hate 72:10
have--we 182:25
hCG 25:13; 35:10;
 101:10; 113:4, 22; 118:14;
 127:20, 24; 128:7; 131:9,
 12; 139:6, 7, 13; 141:21;
 154:14; 167:16; 178:8, 10;
 189:13; 227:10; 291:19
head 54:11, 12, 15
head-on 209:17
head-to-head 201:11,
 22; 204:11
Health 6:1; 180:12, 17;
 236:5
healthy 182:4
hear 75:15; 90:23; 99:13;
 108:14; 186:4; 208:16;
 212:21
heard 78:25; 94:25;
 95:16; 100:4; 106:10;
 108:1; 180:13; 188:25;
 195:18; 202:13; 205:14;
 242:9; 253:18; 265:16;
 267:22; 274:22; 277:23;
 279:16; 280:12; 287:11;
 301:10, 16; 302:14, 16, 21,
 23; 303:12
hearing 212:16; 221:14;
 230:7, 9, 13, 18; 235:7;
 236:8
Heart 50:23; 83:11, 20
heartbeat 158:16; 271:3
heavily 303:24
heels 242:8
Hello 234:6
help 91:7; 169:1; 208:2;
 215:10; 233:25; 235:13;
 267:15; 278:16
helps 10:3; 256:6
hemorrhage 39:3
hen's 96:7
heparan 15:2; 19:23
hepatic 51:4
hepatorenal 282:9
here--and 261:14
HESX1 24:10
heterogeneity 57:22;
 95:9; 96:15
heterogeneous 95:22;
 108:9
heterozygosity 21:12
heterozygotes 23:7;
 25:24
HH 86:11; 88:8; 94:18, 22;
 95:16; 96:9, 13; 101:7;
 105:24; 106:24; 108:8, 10;
 139:15; 143:19; 155:3;
 175:7; 243:22
HH-deficient 108:16
Hi 198:8
hierarchical 158:9
high 26:5, 22; 40:18;

41:10; 47:11, 11; 48:24;
 49:24; 51:17; 53:6; 64:15;
 68:12; 72:25; 117:4, 15,
 22; 137:1; 139:10; 142:13;
 165:3, 8; 168:23; 169:11;
 237:24; 238:23; 240:1, 3;
 264:5; 279:14
high-amplitude 40:9
high-response 166:22
higher 30:11; 36:13, 14;
 41:18; 44:13, 25; 45:22;
 46:7; 49:11; 51:15; 56:18;
 61:7; 71:16; 83:15;
 102:15; 117:23; 124:17;
 151:18; 199:24; 204:9;
 252:5; 263:19; 299:14
highest 36:8, 8; 38:2, 3;
 119:20; 152:14; 182:19
highlight 126:8; 131:6
highly 12:13; 32:3; 43:11;
 124:19; 136:21; 139:19;
 236:22
hindsight 89:1
hinges 202:21
hint 211:25
hirsutism 26:13
histologically 31:8
historical 192:22;
 193:12; 220:15
Historically 197:4
history 43:14, 17, 18;
 65:17; 84:22, 24; 86:9;
 97:12; 136:15; 223:8, 13
hitting 62:11
HIV 54:9
hMG 106:12; 139:23;
 154:21, 22, 24
hoc 72:6; 296:6
Hodgins 37:7
hold 163:1
holds 156:20; 160:14
home 305:3
homeobox 24:11
homozygous 25:18;
 102:22
hone 274:20
hope 81:16; 145:22;
 164:22; 166:20; 184:15;
 225:4; 235:20; 282:5;
 287:21; 297:2; 302:4
hopefully 70:25; 107:6
hopes 218:23
hoping 143:12
hormonal 44:2; 45:9
hormone 23:24; 30:13;
 44:7; 45:1; 46:24; 47:2;
 51:19; 56:1; 62:8, 10;
 63:18, 19; 85:9; 86:20, 23;
 88:8; 92:3, 7, 96:20; 106:1;
 136:18; 139:18; 144:19;
 205:16, 16, 24; 206:8;
 242:11; 265:21; 271:17;
 294:15
hormones 11:11; 17:14;
 44:9; 238:13, 14

Hospital 5:24; 236:20
hospitalized 139:1
Houn 208:5
hour 45:25; 174:19;
 287:19
hours 36:25; 37:3, 3;
 41:5; 45:16; 49:25
hovered 65:25
Howard 237:3
HPO 39:25
huge--because 66:17
human 13:16; 14:16, 23;
 17:7; 20:1; 31:15; 32:10;
 38:10; 39:18; 106:4;
 194:3; 233:3; 294:15
humans 12:12; 17:20;
 102:4, 21, 21, 24
hurdle 262:23
hurting 138:25; 161:13
hyperactivation 57:16
hyperactive 50:13
hyperandrogenism
 26:14
hypergonadotropic
 10:7
hyperinsulinemia 17:17
hyperstimulation
 106:21; 114:16; 128:16;
 138:11, 20; 141:19;
 149:20, 22, 23; 235:24;
 297:22
hypo/hypo 110:9, 14, 19;
 111:2; 121:12, 19; 123:17;
 133:1; 134:11, 25; 135:25;
 137:23; 143:3; 144:20;
 235:4; 248:10; 261:21;
 300:5
hypoestrogenemia
 98:13
hypoestrogenemic
 97:10; 98:22
hypoestrogenic 29:5
hypoglycemia 278:22,
 24
hypogonadal 20:14;
 85:16; 87:17; 88:3;
 186:12; 205:2, 7, 23;
 206:22; 213:13; 242:10;
 246:22; 259:21
Hypogonadism 8:18,
 22; 9:25; 10:7, 9; 12:9;
 15:17; 16:25; 17:3; 23:20;
 27:18; 136:3; 186:9;
 198:5; 237:6; 239:12, 13;
 240:24
Hypogonadotropic
 8:18, 21; 10:9; 12:8; 15:17;
 16:25; 17:3; 23:19; 27:18;
 85:15; 87:16; 88:3; 136:3;
 186:9, 12; 198:5; 205:1, 6,
 23; 206:22; 213:13; 237:5;
 239:12, 13; 240:1, 24;
 242:10; 246:22; 259:21
hypoplasia 15:16; 16:21
hypoplastic 102:9, 10
hyposmic 22:19, 24

hypothalamic 9:3;
 10:10; 11:10, 25; 16:5, 8;
 17:14; 30:24; 32:12;
 36:24; 40:2; 41:19, 22;
 42:2, 19; 43:9; 44:4, 19;
 45:20; 46:2, 8, 13; 51:22;
 52:3; 54:11; 57:22; 61:7,
 18; 65:8, 23; 70:2; 186:9;
 239:24; 260:20; 300:4
hypothalamic-pituitary-
adrenal 51:23
hypothalamus 9:8; 12:7,
 13:2; 15:25; 30:12; 32:9;
 36:22; 95:18, 18; 106:9
hypothermia 17:17;
 50:23
hypothesis 190:5
hypothesized 19:19;
 21:7; 25:21; 34:25

I

idea 69:9; 74:2; 250:18;
 257:14; 272:14; 273:10;
 290:3
ideal 48:13; 119:23;
 248:14; 249:19; 299:23
identical 89:9; 124:1;
 129:25; 187:21; 188:4;
 208:24
identified 12:14, 18;
 13:4; 14:13; 16:19; 17:21,
 24; 18:13; 20:13; 21:2, 12,
 15, 16; 22:16; 23:6, 19;
 24:14; 92:13; 98:13;
 143:24; 144:1; 150:5;
 188:2; 190:20; 205:23;
 206:8; 232:16; 242:10;
 243:14; 245:11; 246:12
identify 96:5; 97:6, 15;
 108:10; 110:4; 111:8;
 245:12
identifying 233:4
idiopathic 64:24
IGF-1 51:18; 62:9
ignored 66:7
IHH 9:2; 10:14; 11:8, 19;
 12:9, 16; 14:5; 15:10, 22;
 16:17, 20; 17:17; 18:3, 11;
 20:9, 11; 21:10; 22:9, 23,
 23:9, 10, 16, 22; 24:1, 5,
 28:5, 11, 12; 61:4, 8, 9;
 64:24; 67:17
I 55:11, 12; 187:21;
 188:4, 7, 16; 189:3, 11;
 190:4, 19; 193:6; 194:7,
 20, 21; 195:9, 10, 13, 14,
 15, 16; 197:19; 198:25;
 199:4; 201:6; 208:25;
 209:3; 236:25; 237:2;
 290:12
II/III 88:10
III 55:11; 89:10, 12, 19;
 90:12; 93:4; 122:2;
 187:11; 191:9, 10; 192:6,
 6, 18; 193:5; 194:6; 195:1,
 8, 11, 16; 197:20; 201:19;

20; 202:21, 24; 236:25;
237:2; 249:16; 263:19
illness 48:24
IM 139:25
 e 48:14
Imagine 62:7, 10; 63:17;
80:19; 163:14; 212:15;
278:20
imaging 10:20
immediately 305:6
immuno 27:9
immunofluorescent
25:1
immunologic 27:14
immunolyte 244:4
immunoreactive 58:5
impact 52:11; 81:2; 111:4
impacted 230:22
impair 80:18
impaired 51:14; 54:7;
105:2, 5
impairment 96:25;
105:17
impart 232:10
impending 154:7
imperfections 197:17
implantation 104:10;
119:24; 266:16; 267:4
implanting 179:23
implicate 32:17
implicated 32:14
 cit 226:23
imply 152:1
important 17:11, 15;
23:24; 38:9; 72:21; 73:15;
86:2; 87:7; 89:16; 93:8;
96:16; 99:24; 100:3, 6;
101:16; 106:22; 107:15;
113:24; 116:14; 119:4, 13;
125:14, 23; 128:21; 130:9;
137:16; 138:8; 144:6;
145:12; 147:6, 8; 149:18;
161:23; 162:2; 171:11;
180:6; 207:17; 214:5;
219:19; 222:13, 15;
230:15; 231:25; 232:10;
238:6, 12; 239:10; 242:24;
260:14; 277:24; 304:12
Importantly 103:13;
104:4, 7; 144:5
impossible 74:12; 198:1
impractical 140:25
impression 83:2
improperly 175:6
improve 81:3
improved 107:6; 302:5
inability 232:16
inactivating 19:1
inactivation 17:1
 ive 14:9
inadequate 105:3, 4;
163:20; 265:7
inadvertently 70:18
inappropriate 125:3;

244:5; 276:22
Inc 8:12; 84:16, 23
incentives 87:11
incidence 47:12; 48:18;
148:14; 149:22; 153:6, 10
include 22:11; 50:3;
90:18; 91:15; 110:16;
122:3; 126:24; 141:18;
192:24; 195:7; 200:9;
229:15; 230:23; 278:1;
289:5, 5
included 22:9; 46:17;
110:1, 5; 116:18, 22;
120:5; 121:23; 126:25;
128:8; 132:6, 14; 170:10;
176:21; 181:9; 192:22;
196:14; 224:17; 227:25;
272:1
includes 12:16; 22:23;
167:13, 15; 200:6; 252:2;
297:18
including 11:1; 14:14;
87:4; 94:19; 134:18;
166:6; 205:24; 286:23;
291:24; 294:24; 297:20
inclusion 88:24
incomplete 20:8, 9
inconveniences 150:16
incorrect 283:7, 10
increase 33:13, 13;
46:18, 23; 48:4; 49:21;
50:17; 52:10; 56:18;
62:16, 18; 73:25; 77:17;
80:4; 104:2; 122:16;
134:14; 145:16; 147:5;
148:24; 152:17; 231:22;
238:22; 239:6; 252:2;
262:22; 267:1; 283:6
increased 21:19, 20;
44:23; 46:21, 21; 51:19;
52:8; 54:3; 57:15; 80:9;
283:18
increases 35:10; 38:22;
62:21; 284:6, 21
increasing 35:17; 80:2;
262:23
incremental 117:25
increments 147:15
IND 88:20; 187:25; 188:1,
16; 216:21
indeed 87:20; 90:2; 92:6,
14; 97:16; 98:5, 25; 99:16;
100:10, 25; 102:3, 14;
103:17; 104:11; 171:14,
24; 191:17
independence 135:2
independently 252:10
index 97:20; 101:4
indicate 92:6; 99:14;
269:19; 280:21
indicated 85:14; 90:9;
113:8; 115:25; 119:14, 23;
120:16; 125:3; 133:25;
143:18; 144:17; 213:12
indicates 125:19;
192:13; 279:15
indicating 177:10

indication 75:16; 76:5,
14; 77:8; 78:14, 15, 23;
79:2, 9; 80:3; 85:11, 19,
23; 86:3; 90:16; 93:4;
116:4; 120:23; 184:22;
186:2, 5, 6; 191:25; 194:2;
203:23; 205:18; 213:17;
214:1, 8, 20, 25, 25; 215:9;
217:21, 25; 218:15, 19, 21,
22; 219:4, 8; 223:8, 12, 15;
224:7, 11, 13, 15, 17;
225:1, 3, 8, 24; 226:2, 15,
16, 17; 228:17; 229:2;
250:12; 255:14; 256:16;
288:11, 23; 289:6; 291:4;
292:20; 293:12; 294:14;
295:11
indication--and 213:10
indication--you 214:17
indications 72:14; 73:13,
14; 75:1, 4, 6, 19; 76:1, 9;
213:6; 214:10; 217:7;
270:18, 20
indicator 39:16
individual 30:25; 39:22;
41:7; 45:19, 21; 48:7;
49:13; 50:14; 53:5; 54:19;
55:1; 60:6; 75:5, 6; 82:10;
111:16; 117:8; 118:6;
129:1; 177:21; 203:4;
230:5
individual's 69:18;
230:16
individualization
107:14; 108:20; 130:2;
133:15; 140:11
individualize 106:15
individualized 128:23;
142:6
individually 118:7
individuals 36:6; 39:24;
40:1; 41:21, 24; 42:1, 4, 8,
12, 16, 22; 43:9, 11, 16;
44:3, 11; 46:24; 47:9, 13,
20; 48:3, 15; 50:4; 52:2, 3,
18, 22; 53:15, 17, 22, 24;
54:7, 9, 24; 55:23, 25;
56:2; 57:6; 58:1; 64:18;
65:18; 67:16; 96:6, 18;
99:15; 101:10; 103:12;
108:22; 231:10, 21, 24;
232:18, 24
induce 118:8; 15:3; 25:12;
56:1; 137:9
induced 35:12
induces 36:2; 137:13
inducing 32:4; 34:3
induction 30:2; 32:6;
75:17; 76:15, 16; 80:15;
90:17; 99:2; 114:17;
137:5; 184:24; 194:4, 23;
195:25; 203:23; 207:8;
214:19; 215:1, 9, 13;
217:25; 218:2, 7, 10;
223:25; 224:16, 18, 22, 23;
225:16, 25; 226:3, 14;
227:7, 11; 228:3, 22;
260:19, 21; 261:20; 262:3,

9; 263:5; 266:17; 270:18,
20; 271:4, 15; 272:9, 13;
274:3; 288:2, 9, 21; 289:2,
10, 11, 15, 17, 22; 290:18;
291:13, 14; 294:16, 21, 22;
295:7, 12, 21, 23; 297:17;
303:17
induction--I 224:20
industry 197:14
ineffective 82:20;
191:17; 253:23
infancy 15:20
Infants 5:23
infarction 53:18, 23
infection 54:10
infertile 24:20; 85:15;
145:25; 184:24; 194:4;
213:13; 234:3; 236:11, 11;
250:15; 292:22; 294:16
Infertility 8:15; 26:9;
72:19; 95:6; 141:18;
207:23; 231:17, 21, 23;
232:12; 233:9, 22; 234:10,
12, 21; 236:19; 267:12;
270:17
infiltrates 60:10
influence 217:5; 220:11;
238:10
influenced 138:5; 195:20
influences 219:25
information 71:8, 18, 21,
23; 91:6, 9; 99:14; 107:3;
111:20; 116:11; 134:4;
143:14; 144:14; 151:7;
157:14; 161:14; 168:17;
172:2; 181:14, 22; 183:1,
4, 10; 197:18; 215:22;
230:11, 23; 231:20;
268:18; 277:22; 287:11,
22; 289:16; 296:4; 298:24;
302:17; 303:3
information--I 181:15
informative 28:21; 97:13
inheritance 11:21; 25:23
inherited 28:12
inhibin 35:14, 20; 36:11;
38:6
initial 65:12, 19; 89:18;
92:10; 145:10; 224:14;
229:2; 249:18, 24
initially 35:4, 25; 57:7;
63:5; 159:5; 188:3; 220:13
inject 237:4
injectable 56:4
Injection 8:11; 85:12, 13;
87:1; 237:9
inpatient 175:7
input 30:11; 71:24;
207:19
instance 63:10; 80:16;
90:14; 205:9
instead 7:6; 17:11; 75:16;
77:9; 120:19, 20; 121:1;
161:20; 204:3
instructive 178:20
insufficient 190:24;

204:19
insulin 217:1; 278:22
intact 31:15; 32:10;
39:18; 106:1; 139:20
integrate 36:23
integrated 244:13, 16;
265:8
intelligent 43:11
intend 88:21
intended 87:13; 88:11;
91:19; 94:7; 123:5
intense 48:16
intent 111:7
intent-to-treat 202:6, 8
interact 238:7; 304:3
interacts 19:23
interest 6:23, 24; 7:3, 11,
20, 25; 8:4, 22; 203:21;
204:20; 236:23; 255:23
interested 27:5; 156:4,
21; 191:21
interesting 18:23; 24:22;
179:14; 236:22
interestingly 13:10;
19:14; 20:17; 25:8, 13;
26:12; 27:23
interests 7:16, 18
interfere 24:23
interfering 27:15
intermediate 43:4
intermixed 33:9
internal 303:23
internally 303:9
International 58:21;
82:13
interpret 248:16
interpretation 202:20
interpreted 30:14; 197:4
interpreter 33:20
interprets 34:10
interrupting 229:24
intersected 165:24
interstellar 33:15
interval 203:6, 9
intervals 203:15
intervene 63:4; 282:20
intervention 63:4
into 26:15; 29:7; 30:12;
35:18; 36:11; 49:10; 52:1;
75:19, 23, 25; 78:13;
83:16; 101:19, 22; 109:13;
116:19; 129:5; 136:4;
168:2; 175:10; 176:24;
179:23; 189:12; 215:18;
216:25; 219:2; 220:22;
222:16; 226:13; 229:18;
233:4, 13, 22, 24; 255:2,
25; 256:10, 12; 273:12;
284:25; 298:6
intolerance 17:18
intrafollicular 36:13;
38:2
intravenous 32:7; 34:1;
56:8; 59:24; 205:15

introduce 5:8; 8:14;
282:8
introducing 6:22; 184:9
Introduction 5:10; 84:21,
24; 86:8
invest 233:24; 299:16
investigate 65:14
investigation 197:8
investigational 233:7,
16
investigations 46:17;
197:3
investigator 127:21, 22;
167:3; 299:17, 25
investigators 13:2;
19:19; 94:16; 112:4
investment 141:10
invite 73:7; 86:9; 94:20;
135:16; 156:14
invoke 79:14, 14
involve 7:22
involved 14:22; 43:22;
139:4; 236:25
involvement 8:1, 5
involves 100:14; 141:11,
12
iota 282:16
IP3 20:25; 21:4, 5, 18, 19,
20
ipecac 48:4
IRMA 24:24; 25:20
IRP 59:9
irregular 43:18, 20; 47:20
irrespective 145:4
irreversible 10:14
irritated 267:13
irritation 47:24
is--and 242:7
is--l 162:23
isolated 47:6; 49:3;
51:12; 53:12; 54:19;
55:16; 60:6; 96:22
Israel 88:16; 115:10;
236:18
issue 7:11; 8:10; 58:14;
60:17; 64:19; 67:21;
72:12, 13, 17; 77:13; 80:1;
95:1; 149:19; 150:3;
162:17, 22; 171:20;
173:10, 10; 180:4; 193:8;
195:20; 208:23; 209:18;
222:6, 9; 226:24; 231:6;
258:4; 261:7; 269:18, 20;
288:18, 19; 294:19; 298:5
issue--and 72:10
issues 68:6; 81:20;
82:10; 111:3; 161:24;
175:10; 183:2; 198:16;
207:17; 208:12; 209:16;
210:3; 215:11; 222:15, 20;
231:23; 248:12; 253:17;
274:21; 278:9; 298:4
Italy 60:1
IU 86:25; 103:2; 105:2;
115:15; 117:13, 19, 23, 24;

118:11, 19, 23; 119:1, 6,
12, 19; 120:7; 122:7, 9, 10,
13, 14, 21, 23, 24; 123:19,
20; 124:21, 24; 125:10, 16,
22; 129:8; 130:18, 25;
132:5, 12, 15, 25; 133:5, 6,
6, 10, 14, 22; 135:12;
141:7; 146:16, 20, 24;
147:1, 2, 2, 11; 148:23;
149:1, 2, 3, 13; 159:24;
160:4; 162:7; 165:19, 20;
173:18; 181:24; 182:2;
190:25; 192:21; 195:2, 3;
196:18; 199:18, 19, 21, 22;
200:18, 21; 201:16; 203:1,
8; 207:14; 238:20; 299:24
IU/day 90:11, 19, 20;
92:13, 15; 111:25; 115:14;
144:3
IUL 85:17; 116:1; 120:19;
134:25
IU/liter 97:20, 25
IUs 140:6, 6; 146:17;
147:14, 14; 148:15, 19;
150:22; 153:17; 155:7, 7,
9, 10; 213:15
IV 31:17; 59:16; 60:8, 10,
13, 14; 67:11
IVF 69:15; 244:5

J

Jacobs 237:3
JAIN 6:4, 4, 22, 25;
258:15; 293:1, 5; 304:22
James 6:6; 29:14
Jamison 16:16; 27:12
Jamison's 16:4, 15; 17:9;
25:6, 18
January 91:4
jargon 71:10
Jenkins 208:5
Jerome 86:9; 94:12
Jim 6:10; 76:23; 101:16
job 42:19
John 16:16
Joyce 84:18, 25; 85:1;
143:7; 146:19; 149:6, 15;
151:1; 155:1; 156:3, 13;
163:25; 165:11; 168:13;
171:9; 173:4; 175:23;
176:5, 10, 13; 178:16;
180:2, 23; 181:2; 218:13;
223:20; 224:2, 14, 19;
225:11; 226:5, 12; 229:23;
279:25; 281:14; 283:9;
284:4; 289:3; 290:24;
291:1, 15; 293:7; 296:5;
304:9
judge 277:5
judgment 243:20
judging 97:12; 174:9;
178:4
juices 210:11
jump 148:20
jumped 262:23

K

KAL1 11:25; 13:4, 9;
14:23; 19:20, 25; 27:22, 24
KAL2 18:22
Kallmann 12:16; 13:12;
14:2, 3; 15:7, 51:12
Kallmann's 18:18; 19:5,
16; 28:3; 53:11; 55:20
Kaplan 236:20
Kate 6:14; 198:8; 296:16
KEEFE 5:23, 23; 60:25;
61:22, 23; 63:3, 15, 17;
67:18, 20; 69:24, 25; 76:7,
20, 21; 78:12, 17; 114:15;
147:23; 153:24, 25;
216:18, 19; 229:7, 8;
230:1; 247:13; 250:3, 4;
252:12, 13; 257:18; 264:8,
9; 278:19, 20; 293:17, 18;
294:6; 296:9, 10
Keefe's 69:8; 297:11
keep 60:8; 123:20; 141:4;
147:22; 150:17; 175:17;
183:22; 214:3; 235:6;
279:8
keeping 147:19; 175:8;
193:22; 243:9; 270:9
Ken 34:17
Kenley 156:14, 16, 21;
157:2, 7, 16; 158:1;
168:16, 18; 173:16;
174:14; 283:12, 20, 24;
284:8, 11, 16, 19, 23
Kentucky 5:12
kept 175:20, 25
key 35:19; 114:24;
233:15; 236:4
kidney 282:12
kilo 56:9, 9, 10
kind 68:4; 76:21; 172:13;
183:4; 262:18; 277:9, 12;
287:14
knew 138:12
knockout 17:10; 26:10
knowing 44:8
knowledge 68:10
known 8:21; 9:4, 5;
12:25; 14:23; 22:8; 23:20;
141:17; 152:19
knows 9:7
knuckle 136:13
Koch 94:2
KRAMER 231:14, 16

L

lab 27:13; 49:9
label 191:24; 195:10;
205:19; 212:2; 215:20;
219:3; 225:9; 246:12;
293:14; 294:10, 11;
301:19; 302:25
label--we 213:20

labeling 191:15
labels 294:13
laboratory 44:14; 239:14
labs 59:10
lack 15:9, 12; 54:22; 55:8;
161:7, 10; 198:14
lacking 290:15
ladies 168:20; 236:17
laid 272:11; 286:25
Lammers 86:13, 17;
88:16; 89:14; 92:14;
108:24; 109:3; 136:25;
141:6; 143:25; 144:17;
146:14, 19, 20; 151:20;
152:25; 153:2, 12; 157:17;
158:10; 159:6, 11, 14, 17,
20, 23; 160:3, 9, 21;
161:25; 162:13; 164:3;
165:11, 12, 18; 166:2, 11;
167:11; 176:13, 14;
177:13; 179:7; 181:4, 6, 8;
183:17; 224:4; 296:19;
297:4, 5, 11
lapse 298:24
large 47:14; 53:24; 72:25;
82:24; 138:5; 165:3;
168:8; 169:9, 11; 245:25;
259:12; 262:23; 279:14,
17, 18; 283:13, 25; 286:13;
292:17
largely 279:11
larger 171:16; 172:19;
257:15; 259:10; 266:7;
300:22, 24
largest 110:18; 132:12;
134:10; 144:24
Larry 5:19; 27:12
last 14:17; 73:6; 85:25;
144:21; 181:25; 207:24;
236:16; 240:25; 278:5;
298:25
later 37:4; 44:20; 46:25;
68:23; 96:24; 127:22, 24;
128:1; 158:2; 169:5;
177:15; 181:21; 254:6
lateral 15:8; 31:12; 33:5
latitude 83:3
latter 137:20; 272:22
law 79:6; 216:1
Lawrence 8:14
laxative 48:3
laxatives 47:16
LAYMAN 5:19, 19; 7:6;
8:14, 19; 28:14, 17; 29:1;
30:6; 53:10; 55:17; 57:23;
64:2; 70:17; 96:9; 116:15
Layman's 245:20
lead 12:8; 36:9; 58:10;
80:25; 112:16; 127:14, 22;
173:6
Leader 184:10
leads 46:11
learn 254:7
learning 141:13; 167:20
least 14:17; 23:5; 36:25;
48:22; 52:9; 60:19; 62:12;

65:24; 93:16; 158:4;
164:22; 172:15; 179:14,
20; 208:14; 210:1; 260:12;
261:4; 267:20; 277:10
leave 28:15; 70:17;
106:21; 183:19; 229:20;
245:4; 305:1
leaves 28:11; 84:2;
197:16
leaving 77:10; 147:19;
287:17; 297:8
lecker 257:21
left 27:9; 76:22; 77:7;
126:10, 12; 205:4; 221:6;
245:5; 299:25
legal 216:13; 243:9
legally 73:24
legit 160:22
lend 45:24
length 150:21; 250:20;
253:11
leptin 12:1; 17:22, 22;
18:6, 7, 12, 12; 28:10, 10
leptin-deficient 17:15
lesion 10:20
lesions 106:8
less 13:13; 38:24; 42:15;
53:4; 61:9; 85:17; 87:15;
97:20, 25; 98:15; 105:2;
140:6; 148:1, 7; 155:6, 7;
170:10; 177:8, 12; 178:11;
186:22; 188:18, 18, 22, 23;
189:5; 191:11, 12; 192:7,
8, 25, 25; 203:16; 212:5;
213:14; 239:7; 240:14;
243:19; 246:8; 248:9, 21;
263:23
lesser 243:23
letter 90:9, 22; 192:12;
208:22
level 30:5; 36:25; 38:4,
12; 44:25; 61:3, 6, 13, 14,
14, 21; 64:16; 67:6, 7;
68:22, 22; 69:20; 71:16;
85:17; 97:19; 98:8, 15;
103:14, 20; 104:20, 24;
108:6; 110:6; 112:25;
113:10; 114:25; 122:3;
139:7; 148:18; 170:20;
179:16, 20; 189:6, 14;
193:21; 204:8; 212:6;
221:2; 227:8; 228:11, 14;
238:2; 240:12, 13, 15, 18,
20, 21, 25; 261:7, 10;
263:20; 264:2; 273:20, 21;
275:2, 3; 276:24; 282:23;
289:22; 290:10; 292:9;
295:24; 296:12; 298:3, 11
levels 18:12; 21:24;
39:15; 41:8, 8, 18; 44:8,
16, 18, 22; 45:4, 9, 14, 18,
22; 46:3; 47:2; 49:4, 9, 11;
51:9, 11, 17, 18, 19, 19;
58:5; 61:8; 64:15; 69:3;
71:16; 97:9, 25; 98:21;
99:3; 101:2, 12; 103:12;
104:2; 115:25; 118:8;
119:11; 127:21; 128:7;

150:4; 165:10; 167:13;
169:11; 186:14; 193:23;
204:1; 205:25; 206:8;
207:4; 229:13, 19; 242:11;
17, 21; 244:1, 6;
5; 271:18; 277:13, 14;
285:17; 287:12; 290:22;
301:13
LEWIS 5:17, 17; 80:21;
82:4, 5; 177:16, 17;
247:17; 254:10, 12;
257:22; 264:3, 4; 278:19;
279:9, 10; 280:6
LH 9:9; 10:25; 11:2, 5;
16:10; 20:16; 21:23; 22:2;
24:19, 23, 23; 25:2, 15, 18,
22; 26:5, 12, 16, 22; 30:15;
31:19, 20, 25; 33:8, 21;
34:5, 21, 24; 35:6, 9, 10,
24, 24; 36:18, 20; 37:1, 21,
22; 38:25; 39:15, 19; 40:4,
9, 19, 21; 41:4, 5, 11;
44:12, 13; 46:1, 3, 6, 7, 12;
48:8; 49:4, 21, 24, 25;
51:9, 10; 52:1, 24; 53:3;
55:18; 57:5; 58:18; 61:3,
24; 62:2, 6, 19, 22; 63:1,
12, 14; 64:22; 66:13, 19;
67:4; 68:20; 69:17; 85:16,
17, 25; 86:11; 87:19; 88:2;
94:19, 22; 95:4, 12; 97:9,
16, 18, 19, 21, 25; 98:1, 7,
8, 11, 21; 99:4, 16, 19, 19,
21, 23; 100:9, 13, 14, 18,
21, 24; 101:16, 17, 25;
102:4, 7, 8, 22; 103:11;
104:1, 5, 16, 20, 24; 105:1,
2, 8, 11, 20; 106:4, 13;
108:5, 7, 17; 109:8; 110:6;
111:10, 12; 112:14; 113:3;
115:18, 25; 120:16, 18;
121:18, 19; 122:3; 123:24;
133:2; 135:1, 1, 11, 24;
137:4, 18, 23; 140:5, 15;
141:1, 4, 16; 142:4, 11, 19,
21; 143:18, 21; 144:16;
145:17, 25; 147:22; 148:1,
7, 24; 149:3; 150:4, 22;
153:17; 154:3, 23, 25;
155:7, 10; 164:18, 22, 25;
165:3, 25; 166:7, 18, 18,
20, 23, 24; 167:22; 168:6;
170:19, 23, 25; 171:23;
175:9, 18, 20, 24; 178:7,
11; 179:19; 184:25; 186:3,
13; 188:17, 21; 189:4;
191:11, 12, 14; 192:7, 24;
194:5, 22; 196:14; 205:2,
8, 24; 209:8; 212:4, 6;
213:14; 215:24; 227:16,
20; 228:4, 17; 232:25;
237:2, 14, 16, 21; 238:6,
19, 23; 239:3, 15, 18, 21;
240:18, 20, 22, 23; 242:11;
245:7; 246:8, 23; 248:9,
21; 261:10; 264:7, 24;
273:9; 277:14, 23;
266:17, 19, 20; 281:3, 25;
287:14; 292:22; 294:17;
301:12
LH-deficient 88:18;

107:12; 110:5; 121:17;
123:1; 131:25; 133:10, 21;
140:16; 162:10; 209:13
LH-FSH 44:15
LH-naive 130:19
LH-only 33:7; 107:11
LH/FSH 63:24; 243:17
licensed 211:15
life 43:15; 52:19; 140:12
lifestyle 65:11
lifestyle-related 42:2
ligand 19:20
likely 12:13; 230:22;
245:22
Likewise 18:11; 26:21;
231:2
limb 13:23
limbs 55:24
limit 112:25
limitation 140:1
limitations 172:6
limited 111:20; 150:19;
175:4; 197:24; 300:17, 20
Linda 5:3; 6:2
line 82:7; 117:10; 152:19;
200:4, 8; 203:11; 267:9,
17, 21
linear 117:5; 199:8
lining 293:22
Link 14:18
linkage 31:9
lip 19:15
Lipshultz 175:14, 15;
176:1, 9, 11, 20; 177:8;
219:11, 12; 220:2; 225:19,
20; 247:11; 263:7, 8, 11
liptin 12:2
list 277:9
listen 296:21
listening 239:23
liter 213:15
literature 97:22; 99:10;
110:14; 117:11
little 22:1; 29:6; 43:5;
44:16; 55:7; 56:18; 71:25;
78:12; 84:2, 9; 96:23;
140:21; 194:14; 196:21;
197:17; 209:11; 220:21;
233:21; 235:22; 254:16,
20; 263:15; 269:12, 20;
279:18; 286:2
LIU 6:6, 6; 7:6; 29:14, 21;
57:19; 58:17; 59:22; 61:1,
5; 62:15; 63:7, 16, 19;
64:1, 6, 11, 21; 65:6; 66:9,
10, 12; 67:8; 68:5; 69:1, 7,
12, 21; 70:5, 14; 99:23;
101:17; 239:24; 243:15,
17; 247:12; 250:23;
251:21, 22; 253:5, 7;
257:17; 264:21
Liu's 116:15; 277:17
live 132:18; 156:1;
157:25; 158:6; 161:19;
162:8, 9, 12, 14; 180:20;

181:12, 17; 183:13;
206:25; 267:5; 268:20;
269:5
liver 282:12
lives 232:17; 235:2
load 47:17
loaded 154:15
loads 138:6; 154:14
localized 31:2, 6
location 54:6
Locus 14:18
lodging 230:25
long 14:10; 25:16; 42:5;
54:24; 55:24, 25; 74:8, 10,
17; 154:10; 160:14;
233:17, 17; 240:11; 265:9;
304:14
long-standing 239:16
long-term 42:11; 60:14;
67:15; 81:13
longer 58:20; 60:19;
62:19; 89:4, 9; 115:24;
150:7, 11; 151:17; 178:11
look 20:23; 31:14; 39:15;
44:7; 46:1; 49:2; 64:11;
70:1; 75:5; 78:21; 79:7;
98:25; 102:1, 2, 12, 14;
103:17; 110:13; 117:2, 8,
13; 118:5; 119:9, 10;
121:6; 123:22; 126:19;
129:10; 130:21; 132:2;
138:2; 148:2, 6; 151:11;
152:13; 155:20; 161:16;
162:1, 3; 163:6; 164:8;
165:25; 169:18; 170:13;
176:21; 177:23; 178:23;
182:7; 210:14; 213:10;
215:21; 216:8, 11; 220:3;
229:4; 236:10; 237:10, 13,
19; 238:15; 240:8; 254:2,
24; 255:9; 261:7; 263:17;
265:6; 271:8, 11; 275:15;
276:11, 22; 278:6; 286:3;
304:16
looked 27:7; 36:6; 42:7;
65:16, 19; 124:14; 151:11,
12; 169:19; 181:23;
212:10; 223:15; 224:10;
226:9, 11; 228:22; 245:6;
255:13; 256:9, 15
Looking 11:17; 13:12;
31:17; 40:16; 41:4; 49:22;
56:8; 58:3; 83:17; 114:14;
131:15, 22; 147:25; 148:4;
151:6; 153:21; 161:18;
177:24; 181:10; 182:16;
200:10; 204:17, 19; 211:3;
215:21; 217:21; 222:6;
227:15; 233:5; 235:3;
237:8; 238:15; 239:15, 16;
244:7; 258:7; 260:15, 24;
273:1; 276:16; 278:21, 24;
280:20; 295:22, 24
looks 41:1; 223:1
Lorraine 5:21
lose 287:18
loss 14:24; 48:2, 12

losses 180:21
lost 49:15; 181:13; 183:2
lot 40:4; 59:10; 60:12;
71:3; 73:20; 82:18;
147:24; 163:16; 180:13;
210:17; 217:12; 222:15;
236:1, 23, 24; 244:4;
264:6; 265:16; 282:16;
301:24
lots 150:15; 235:14, 22,
22, 23
love 233:18
low 10:1, 6, 11, 12, 18, 19;
18:6; 20:16; 21:24; 25:8;
26:5, 6, 21, 21; 29:24;
32:6, 13; 33:23; 40:3, 5;
41:10; 48:8; 51:3, 4, 9, 17,
18; 53:4; 56:20; 58:1, 2,
12, 16; 59:20; 60:7; 68:6,
10, 14; 69:13, 16; 97:8, 9,
9; 98:21; 99:3; 115:25;
116:5; 120:24; 150:4;
164:12; 165:4; 176:4;
179:16; 182:21; 228:14;
238:23; 239:4, 17, 18, 22;
240:20; 243:18, 19, 20;
265:5; 280:2, 2; 301:12
lower 37:7; 40:21; 44:12,
17, 18; 46:3; 49:24; 55:13;
59:2, 4; 90:20; 112:25;
114:17; 120:19, 20;
151:17; 176:24; 177:1;
182:12; 203:15; 207:14;
238:1; 265:5; 277:18;
299:7, 14
lowest 193:4, 10; 194:24;
205:12
lunch 184:16
lutea 102:16, 18
luteal 56:21; 101:11
luteinization 100:17;
105:16
luteinize 35:11; 102:17
luteinizing 85:9; 86:20,
23; 88:7; 92:3, 7; 144:19;
265:21
luteum 30:20; 39:3, 5, 6,
8; 100:18, 19; 113:4
Lutrepulse 34:1; 59:15;
60:18; 62:6
lutropin 8:11; 85:12
Luveris 8:11; 85:9, 11,
12; 86:16, 23; 87:3, 9;
89:24; 91:10; 93:3, 6;
94:17; 109:2, 8; 115:15;
117:25; 118:8; 120:8;
121:11, 15; 122:6; 123:19;
130:18, 25; 132:15, 25;
133:6, 22; 134:2, 12, 15,
20, 23; 135:12, 13; 145:24;
147:7, 10; 149:24; 181:10;
184:12, 14, 19, 22; 186:17;
187:16; 191:1, 5; 195:3, 4;
196:19; 198:4; 201:21;
202:7, 13; 203:14, 19;
204:13; 221:25; 255:17;
293:23
lyophilized 86:25

M

M 5:25
MACONES 5:15, 15;
64:20, 21; 179:2, 4;
228:10; 247:18; 257:23;
280:22, 23
macro 53:24
Madam 109:4
MADSEN 234:6, 8
magnified 232:20
mail 305:3
main 76:9; 100:13;
198:12, 16, 22; 200:3
mainly 11:18
maintain 126:15; 291:25
maintained 117:6;
125:25; 149:1; 172:11
maintaining 175:9
maintains 125:12
maintenance 100:19;
265:9
major 120:13; 195:19;
273:16
majority 32:5, 17, 19;
37:19; 47:21; 48:20;
159:2; 182:24; 264:23
makes 75:2; 138:7;
141:10; 227:12; 263:22;
285:25; 287:5
making 19:12; 36:9; 64:4;
81:20; 143:2; 168:9, 10;
191:13; 216:19; 218:9;
228:8; 236:1; 266:21;
295:10; 300:7
male 18:5; 20:13; 25:7;
54:20; 55:4; 182:3
males 9:16, 22; 10:17;
12:23; 13:13; 14:3; 16:17;
17:2; 18:19; 19:10; 24:2;
26:18, 25; 27:23; 28:3, 9;
96:14
manage 154:4, 7; 173:12
managed 266:3
management 28:1;
95:11; 96:17
manifested 10:1
manner 171:15; 217:7;
253:22
manufacture 62:25
manufactured 60:22
manufacturers 270:16
many 40:25; 43:12; 44:8;
72:20; 76:25; 87:25;
141:20; 150:13; 156:24;
163:12; 213:19; 222:24;
233:17; 241:12, 12;
260:19; 262:11, 12;
287:16; 300:4, 11
March 89:5; 90:8; 194:10
marginal 117:25
mark 119:13
marker 264:16, 22;
282:19

markers 206:3, 5, 6; 242:13, 15, 23; 243:14; 245:6; 246:13, 18, 22	menstruate 235:18	minimize 172:16	142:24; 144:13; 150:20; 153:21; 162:3, 7; 171:4; 172:11; 173:2, 11; 174:17, 21; 175:4; 176:24; 177:5; 179:4, 25; 193:22; 194:15; 197:5; 210:17; 218:16, 17; 244:3, 8, 16; 245:8, 23; 254:8, 25; 255:2, 9, 10, 13; 263:16; 275:12; 290:2; 300:11; 301:24
market 142:13; 145:20; 211:14	menstruation 235:18	minimum 122:24; 194:22	moribund 282:17
marketed 134:21; 152:20; 205:17	mention 12:1; 110:23; 157:3; 186:1	minor 141:24	morning 5:3; 6:21, 25; 7:8; 8:19; 45:16; 72:7, 16; 73:6; 84:25; 95:1, 16; 116:16; 135:20, 21; 150:14; 156:16; 183:8; 201:8, 10; 202:3, 5, 7; 214:20; 217:20; 241:2; 243:16; 245:20
marketing 186:23	mentioned 28:23; 51:8; 64:22; 68:19; 95:21; 97:19; 98:10; 99:23; 100:10; 102:20; 105:8; 106:20; 113:2; 114:6; 115:13; 122:1; 124:2; 129:19; 130:16; 133:23; 144:23; 170:19; 187:5; 219:14; 242:24	minus 199:21	mortality 48:22, 25
markets 233:10	measurable 25:1; 58:6; 273:7	minute 40:12; 151:24	most 11:2; 23:6; 28:12; 31:1, 6; 46:9; 58:17; 61:13; 65:25; 67:14; 72:24; 75:2; 77:17; 109:6; 110:14; 136:16; 139:17; 144:18; 155:17; 173:23; 182:17; 20; 183:9; 232:17; 238:6; 253:21; 277:9; 293:18
mass 51:3	measure 45:2; 69:17, 18; 97:18; 101:1; 112:18; 114:10; 235:6, 9; 236:10; 244:16; 264:1; 268:23	minute--on 181:16	mother 136:7, 9, 23; 181:24; 182:4
match 76:9; 274:20	measured 49:8; 58:18; 62:3; 69:5; 291:22	minutes 28:16; 31:22; 34:3; 57:4; 68:23; 73:5; 146:5; 209:23; 303:20	motility 20:19
material 107:21	measurement 98:14	miscarriages 181:13	motion 83:12, 20
matter 40:6, 7; 77:16; 172:25; 219:1	measurements 44:14; 50:12; 68:20	miscarried 265:12	mounting 79:19
maturation 35:5; 104:23; 105:6; 137:13	measures 244:24	misnomer 53:25	mounts 36:20
mature 193:23	measuring 58:23; 66:12	misrouted 15:3	mouse 12:11; 17:16; 20:1; 26:10, 23; 102:3, 7
matures 40:6	mechanism 30:20; 97:18	missed 175:15; 261:25	move 68:16; 141:4; 147:22; 230:3; 303:10
maturing 41:11	mechanistic 267:18	misense 17:5; 18:6; 21:3, 5, 16; 24:19; 25:19	moved 147:17
maximizes 141:9	median 167:15; 212:6	missing 11:13; 139:17; 279:5	movements 12:20; 50:6 66:13; 120:1; 201:6, 19
maximum 122:25; 142:22; 146:21; 147:3, 4, 9	Medical 5:19; 6:8, 13; 8:16; 86:14; 94:5; 95:14; 107:9; 108:24; 133:24; 203:21; 204:21; 207:22; 232:7; 233:19; 234:24; 293:8; 294:12	mistaken 292:23	moving 20:6; 50:10; 66:13; 120:1; 201:6, 19
may 8:6; 23:7; 24:10; 27:25; 28:24; 32:25; 40:23; 42:1, 4, 14, 15, 19; 43:14, 15, 17; 47:24; 48:1, 3; 51:15; 52:13; 53:16; 54:6, 9; 58:15; 62:22, 24; 63:19; 64:1, 9; 66:15, 16; 68:13; 73:1; 77:3; 81:11; 82:15; 93:22, 23; 96:18, 25; 105:7, 9, 13; 106:25; 114:8, 13; 126:1; 139:1; 140:23, 23; 146:6; 151:15; 165:5, 25; 175:15; 180:8; 181:25; 193:7; 194:1; 197:9; 211:8, 11, 11, 19; 212:23; 214:15, 15; 217:12; 218:13; 223:7; 227:2; 230:21, 23; 231:11; 235:9, 13, 14; 249:4; 250:11, 11; 252:4, 9; 253:8; 254:6; 260:25; 261:3; 263:2, 2; 270:15; 272:13; 277:15; 291:20	medication 139:24; 140:12; 147:21; 261:13	misunderstand 223:17	much 29:13, 21; 36:9; 40:21; 44:25; 45:22; 59:2; 62:19, 22; 72:11; 79:18; 82:6, 16; 119:3; 138:13; 142:24; 146:3, 7; 150:7, 10; 152:19; 154:25; 174:17; 175:4, 16; 177:21; 178:11; 207:18; 211:16; 239:5; 240:16; 243:21; 244:3; 253:11; 257:15; 263:19, 23; 264:7; 277:22; 302:16
maybe 26:15; 29:3; 73:4; 168:5; 171:5; 252:17; 290:23; 302:14	medications 42:22; 81:7; 82:14; 140:3, 8; 211:22; 235:23	mitigate 130:4	multicystic 29:6
MEAKER 6:14, 14; 184:18; 198:7, 8, 8	Medicine 6:11; 86:18; 93:25; 94:11; 236:18	mitigated 141:25	multifollicular 77:9
Meaker's 126:17; 221:19	meds 142:10	ml 103:16; 209:24; 297:13	multinational 123:14
mean 46:3, 8; 61:16; 69:20; 74:19; 75:5; 76:17; 77:24; 78:15; 80:14; 82:18; 152:7; 155:8; 165:5; 167:3; 178:2; 197:5; 217:12; 219:16; 240:12; 244:19, 20; 248:9; 255:19; 259:5; 268:18; 272:6, 13; 279:2; 289:5; 291:12; 294:2	meet 65:11; 113:21, 25; 250:13; 251:2; 286:5, 24; 302:10; 303:9	mlU 40:19	multiple 23:14; 29:8; 37:25; 38:12, 15; 102:18; 107:5; 136:12; 141:21; 173:19; 174:17; 206:15; 207:3; 222:8; 251:9, 20; 254:2, 15, 21; 256:9, 15, 20, 25; 257:9; 258:19, 21; 259:8, 12; 270:19, 21; 300:2
meaning 21:19; 216:15; 217:16; 221:4	meeting--in 88:6	mlUs 44:13; 46:8; 49:5, 5; 66:17	
meaningful 122:18; 257:9	meets 294:4	mixed 142:8	
means 55:6; 67:12; 78:18; 84:4; 111:11;	Meharry 6:13	mm 112:16; 119:22; 127:15; 240:15; 283:14; 286:19, 25	
	meiosis 100:15	mode 31:25; 32:7; 67:11	
	melatonin 46:19, 21	model 31:16; 36:7; 37:1, 7; 102:3	
	melts 154:6	moderate 96:24	
	members 5:7; 28:19; 72:7, 15, 20; 81:16; 85:5, 6; 109:4; 208:17; 231:15; 242:1, 4; 287:18; 304:24; 305:11	Modernization 197:6	
	membrane 35:2	modification 295:14	
	menarche 43:19	modified 282:14	
	mendelian 11:21	modify 52:19; 174:21; 282:15	
	menopausal 106:4	modulates 30:12	
	menopause 239:20	molecule 15:1; 24:25	
	menotropins 205:17	molecules 14:12	
	menses 9:15, 22; 262:14	moment 75:23; 92:5; 219:7; 260:10	
	Menstrual 29:17, 19, 23; 30:9, 21; 37:13; 39:10; 43:18, 20, 21; 45:7; 47:20; 193:24; 264:23	money 233:24; 299:16	
		monitor 101:3	
		monitoring 150:13	
		mono-ovulatory 38:10	
		monoclonal 24:25	
		MONTGOMERY 6:12, 12; 98:17	
		month 38:8; 127:24	
		months 37:12; 70:9; 115:24; 208:21	
		more 23:1; 24:4; 25:13; 36:9; 42:8; 43:5; 48:13; 56:18; 62:22; 63:24; 66:10; 70:8; 71:1; 75:19; 78:3; 80:6; 83:22, 25; 96:14; 104:4, 7; 110:9; 112:5; 114:20; 119:3; 122:15; 134:5; 139:2;	

must 81:17; 137:9;
140:17; 159:18; 211:9;
232:2; 255:10
mutant 18:8; 25:22
ants 27:7, 8, 11
vacillation 16:11, 23; 17:6;
18:4, 6, 17; 20:21; 21:3, 5;
23:23; 25:4, 15, 19
mutations 9:2; 12:3;
13:4, 9, 13; 14:4; 15:16,
23; 16:5, 6, 19; 17:21, 24;
18:12, 18, 20, 24; 19:1, 8,
9; 20:10; 21:2, 9, 14; 22:7,
13, 16, 20, 25; 23:5; 24:3,
10, 17, 19; 26:2, 19, 25;
27:20, 22; 28:2, 4, 7, 11,
23; 58:4; 102:4, 22
mutually 91:8
myself 59:25; 79:25

N

n 72:23; 82:24; 184:2, 2, 2
naive 208:15
name 85:1; 198:8;
231:15; 234:8; 236:17
named 175:6
namely 30:7
names 93:20
Nancy 5:25
Nanette 59:24; 86:17;
94:9
grams 56:9, 9, 10,
12; 209:24; 297:13
narrow 210:25; 301:11
National 231:17; 232:14
natural 63:10; 216:24;
253:21; 282:19
nature 48:12; 53:6
NDA 8:10; 71:7; 90:5;
91:15; 125:2; 180:5;
184:22; 186:11; 187:7;
188:3, 10, 12; 189:25;
190:18, 25; 191:6; 194:1,
6, 10, 16; 198:9; 200:6, 16;
201:25; 214:1; 215:1, 12;
217:23, 24; 218:4, 15;
220:15, 18; 221:8, 11;
223:8; 224:6, 17; 225:9;
226:6, 7; 258:20; 261:25;
275:1; 278:13; 288:11, 23;
289:6; 292:18, 25; 293:6,
9, 11, 11; 295:14; 304:11
near 245:22
nebulous 169:19
necessarily 189:9;
280:3, 4
necessary 20:2; 26:16;
27:3; 64:4, 9, 9; 100:19;
205:2; 286:9, 10
neoplasia 53:20
neoplasms 7:25; 11:12; 28:15;
51:24; 63:22; 66:2; 67:2;
86:11; 92:2, 6; 94:22;
95:14; 100:6; 118:25;
140:24; 142:24; 143:18;

151:22; 152:4; 155:10;
162:21; 173:21; 194:22;
210:14; 215:10, 13;
221:13; 228:19; 229:3;
230:3, 9; 236:23; 237:18;
240:4; 241:25; 247:24;
250:1; 258:24; 263:2;
265:20; 268:14; 272:6, 15;
273:11; 274:7, 20; 275:24;
282:23; 287:14; 288:16,
19, 25; 291:9; 300:24;
305:5
needed 95:5; 99:19;
115:23; 116:3; 136:12;
137:4, 20; 139:12; 175:21;
286:24
needle 147:17
needs 66:3; 107:9;
136:11; 147:17; 155:6, 11;
162:17; 273:4; 301:23
negative 32:17; 33:2;
52:11; 80:10; 116:3;
188:18; 189:5
neither 221:23; 290:8, 10
nervosa 42:15; 43:3;
44:21; 48:9; 49:20, 23;
50:3
nervosa--and 49:2
nervous 95:17; 100:4
nests 31:4
network 31:7
neural 14:11
neurite 14:22
Neuroendocrine 29:17,
19, 22; 39:13; 47:5; 51:7
neurologic 12:19
neuronal 30:11, 14;
52:12, 16
neurons 13:1; 15:9; 31:1,
6; 52:14
new 5:6; 42:25; 59:11;
61:15, 20; 86:18; 110:25,
25; 217:1; 232:3, 9; 234:1;
278:21
newer 59:2, 5, 5
news 98:23
next 20:24; 29:14; 84:14;
114:13; 126:7; 130:8;
137:17; 181:19; 182:5, 14;
196:21; 198:6; 248:20;
259:2; 273:18; 283:16;
303:5
ng/dL 20:15
ng/ml 113:7, 9, 12, 15;
127:15; 189:18, 20, 23;
193:21
nice 28:20; 31:22;
215:23, 25; 240:19; 241:4
nicely 13:17
night 14:17; 62:9, 12;
63:5, 11, 18; 73:6; 236:21;
237:7; 261:16
NIH 58:22
nine 50:16; 96:2; 110:16
nineties 237:4
nipple 55:7

nmol/L 113:5
nobody 162:25; 234:15
nocturnal 11:5; 46:23;
61:24; 62:6
nocturnally 46:20
non-approved 194:11
non-committed 37:16
non-dominant 105:14
non-dopamine 42:25
non-growing 70:3
non-identical 190:4;
194:7
non-randomized
161:24; 196:13; 256:13
non-response 122:11
non-significant 219:24
non-supplemented
165:6
non-treated 165:6
none 12:12, 14; 14:6;
18:1; 27:14; 65:16; 113:9;
203:16; 204:22
nonsupportive 197:18
noon 45:16, 24
nor 117:16; 122:9;
213:22; 221:24; 274:14
normal 9:1; 10:19, 20;
16:8; 20:16; 21:17; 25:24;
26:19, 21; 30:25; 31:15;
34:6; 39:10; 40:11; 41:8;
45:18; 46:2, 5, 11; 49:9,
12, 16; 51:21; 52:23; 53:1;
54:5; 55:19; 64:14; 70:10;
104:21, 21, 22, 23; 108:17;
112:15; 113:1, 14; 130:6;
150:9, 14; 154:8; 183:16;
193:24; 212:6; 241:7;
264:23; 265:23; 266:2
Normally 17:21; 46:20;
150:8
normosmic 14:5; 22:9;
23:16
not--you 279:22
note 86:2; 87:7; 89:16;
91:12; 93:8; 94:15; 130:9;
162:2; 171:11; 180:2;
268:3; 269:22; 283:1
noted 8:2
Notice 52:24; 54:20;
204:8
novel 77:3, 20
now--and 246:2
NROB1 12:1; 15:19, 24;
28:4
nucleus 31:2
number 8:23; 11:20;
22:17; 36:8; 44:5; 60:2;
63:1; 87:20; 110:13;
112:23; 137:15; 138:4;
152:12, 15, 18; 153:5;
165:16; 166:7, 16; 171:12,
16; 176:25; 181:12;
210:13; 214:4; 216:7;
279:13, 17, 18; 287:24
numbers 59:3, 23; 61:20;
96:12; 98:4; 126:12, 16;

129:25; 131:16; 149:16;
151:3; 157:2; 164:20;
166:4; 168:8; 234:23;
243:6; 246:1; 266:23;
277:17, 18; 294:1
numerically 119:20
numerous 14:13; 190:3;
233:12
nutritional 42:13

O
O 184:2, 2, 2
o'clock 183:22; 287:15
ob/ob 17:15
obese 28:11
obesity 17:16, 23, 25;
18:3, 11
object 186:8
objection 166:6
objective 195:1; 196:16;
245:3
objectives 194:21
obligation 75:8
obligations 243:9
obligatory 137:10;
140:15
observation 142:2
observational 266:10
observations 251:22
observed 52:2; 117:23;
126:1
obsessive-compulsive
43:13
obtain 10:2; 139:7;
181:15; 183:1; 235:13;
270:17
obtained 157:22
obtains 282:24
obvious 121:7
obviously 36:18; 38:11;
54:15; 65:20; 111:9;
114:1, 17; 164:4; 222:8;
260:16
occasion 69:25
occasional 13:24
occasionally 24:1
occupations 43:23
occur 12:13; 15:12; 28:2,
9; 227:2; 253:11
occurrence 96:11;
149:21; 151:23; 153:11,
19, 20
occurs 15:7; 18:19;
30:21; 35:6; 39:12; 40:13;
46:20; 117:19; 277:25
October 186:18
odd 112:23
odds 203:5, 6, 12
off 40:4; 76:22; 83:23;
118:2; 205:19; 212:2;
213:20; 215:20; 272:4;
301:19; 302:25
off-label 178:8; 211:17,

19, 23; 301:16
offend 81:16
offended 184:7
offered 83:3
offering 214:24
offers 75:20
Office 87:8; 136:4, 13;
150:12
Officer 86:14; 108:24;
133:25; 207:22
officer's 294:12
officials 203:22; 204:21
officially 279:1; 305:14
often 9:20; 10:14; 66:7;
73:20; 155:4; 165:4; 176:3
oftentimes 50:8, 11;
97:12
OHSS 91:2; 112:8; 114:5;
118:17; 125:5; 129:12, 23;
130:6; 134:17; 145:5;
148:15; 149:5, 9, 10, 10,
14; 151:4, 8, 9, 16, 18, 23;
152:6, 8, 11, 18, 21; 153:4,
18, 22, 25; 154:7; 164:17;
165:14; 167:14; 168:21;
169:3, 19, 22; 172:14;
179:10; 192:16; 196:3;
198:18; 200:6, 6, 9; 201:2,
13; 202:23; 204:17; 207:5;
219:22; 220:10; 227:21;
229:9, 15, 25; 230:2;
272:1; 273:20; 278:2, 4, 6,
11; 279:11, 21; 280:1, 16;
281:4, 5, 21; 283:4;
285:22; 286:3; 290:9;
294:24; 299:18
OI 224:9
old 59:9; 61:15, 15; 98:20;
237:13, 20; 238:15
older 65:24; 217:14
olfactory 12:25; 13:1, 18;
15:8, 13, 13; 20:1, 3; 31:3
oligospermic 26:25
on--because 130:12
on-label 211:20
on-line 11:21
once 5:8; 140:21; 154:16;
160:13; 229:5; 251:8;
282:20
one 10:2; 12:14; 15:7;
16:7, 24; 18:13; 20:23;
21:12, 13, 14; 23:13; 25:5;
27:12, 12; 28:22; 33:16,
24; 34:18; 45:21; 49:3;
50:9, 14; 51:11; 58:12;
59:8, 12; 60:6, 23; 61:20,
24; 62:5; 63:1; 66:7, 10;
68:14, 21; 77:14; 78:1;
83:25; 90:24; 91:12;
92:23; 97:18, 23; 100:23;
102:1; 103:2, 20; 104:11,
11; 106:22; 107:20; 123:7;
132:4; 133:24; 134:3;
137:22, 23; 138:23;
139:25; 140:25; 141:8;
147:20; 151:25; 154:19,
157:16; 159:9, 21; 160:1,

4, 5, 5; 161:12; 163:3;
164:15; 165:5; 166:2;
167:2; 169:8, 12; 171:10;
177:17; 179:11; 184:6;
186:3; 187:24; 191:4;
194:6; 195:18; 197:5, 7;
200:15; 209:2; 211:25;
212:2, 15; 214:10, 11;
215:3, 3, 4, 19; 217:2;
219:13, 16, 19, 24, 25;
220:6, 8, 13; 222:19, 22;
225:7; 226:22; 227:4, 5,
14, 15, 20; 228:1, 7, 9;
229:21; 232:15; 233:1;
237:8; 238:14; 244:2;
246:5; 248:12, 20; 250:6;
251:14; 252:17, 18;
253:10; 254:25; 255:2, 9,
10, 14, 25; 267:7, 10;
269:13; 273:16, 18;
275:12; 276:15; 278:9;
279:3; 280:15; 282:15;
283:14; 284:19, 19;
285:17, 18; 290:2, 3;
291:2; 292:6, 25; 293:23;
294:5, 6; 296:23, 23, 24;
297:3; 299:1
one--the 162:24
one-cycle 128:14
one-slide 109:20
ones 22:3; 60:1; 110:8;
151:4; 165:21; 168:22;
214:13; 277:1; 285:22
ones--but 161:20
ongoing 256:10
only 11:18; 13:13; 19:6;
20:18; 25:4; 59:22; 73:19;
83:9; 96:4; 100:3; 102:13;
103:25; 117:25; 118:20;
119:7; 121:10; 123:15;
125:17; 130:22; 133:7, 24;
137:22; 140:24; 148:19;
150:23; 159:23; 161:1;
164:12; 166:7, 17; 168:8;
187:8; 192:21; 193:17;
211:25; 216:10; 220:15;
228:6; 242:22; 245:11;
250:6; 251:19; 252:14;
256:9; 266:9; 269:14;
274:1; 284:13; 298:13
onset 17:25; 37:13;
43:15, 19; 220:17
oocyte 104:23; 105:5, 17
oocytes 37:6
open 31:21; 41:6; 77:4;
146:9; 195:10; 208:10;
210:20; 215:2; 221:14;
230:7, 8, 8, 13, 18; 262:12;
299:9
open-label 115:8; 120:3;
188:17; 189:4; 195:9;
196:13
opening 70:19, 19, 21
operate 82:14; 297:2
operation 211:8
opiate 32:16
opinion 148:20; 164:25;
175:12; 269:24; 270:2;

273:25; 274:10, 23; 300:8;
10; 303:25
opinions 274:15, 18
opportunity 71:14;
75:20; 80:18; 85:7, 19;
91:21; 94:14; 109:5;
145:10; 171:23; 262:25
opposed 190:20; 212:19;
243:22; 252:19
opposite 141:3
optimal 140:9; 142:5, 5;
144:2; 173:17; 238:19;
239:2, 4; 279:1
optimally 137:4
optimize 108:19
optimum 56:22; 147:9
option 71:17; 83:6; 191:8
options 77:4; 95:13;
105:23; 175:4; 191:3;
231:23; 250:21; 255:8, 11;
271:13; 274:24
oral 66:25; 230:19
Order 5:2; 88:6; 90:23;
91:20; 93:6; 118:24;
207:11; 236:21; 237:15,
24; 239:2, 3, 18; 240:4;
299:6
organ 67:7
organic 53:9, 13; 55:19;
65:14
Organon 234:15; 237:1
original 12:22; 13:7;
22:8; 91:18; 145:7;
156:12; 157:15; 186:2;
224:17; 225:24; 293:9, 11
Originally 15:17; 22:12;
25:5; 30:6; 60:23; 255:21
orphan 33:25; 87:8, 9,
11; 94:5; 111:1; 186:17,
20, 21, 24; 211:1; 217:7;
234:18, 22
ortholog 14:20
Orthologs 14:13
osteoporotic 80:6
others 10:25; 36:16;
168:21; 175:12; 242:15
otherwise 28:6; 38:14;
128:6
ought 76:9; 78:23; 82:21;
250:23; 254:5, 9; 266:5
our--because 213:19
ours 126:19
out 20:7; 21:23; 27:19;
32:11; 33:21; 34:18; 38:7;
39:12; 42:17; 58:21, 24;
59:8; 63:9; 64:8; 67:20;
68:3, 25; 89:8; 96:10; 98:9,
17; 99:5; 101:6; 105:15;
117:9, 13, 20; 118:11, 13,
20, 21; 119:5, 7; 124:20,
21; 127:4; 129:3; 130:9,
12, 14, 22, 25; 131:1, 11,
17; 132:3, 5, 16; 137:3;
147:12; 148:7; 150:23;
151:22; 152:12; 153:17;
155:25; 157:18; 158:17,

19, 22, 23; 162:1, 6, 13;
163:4, 17, 17, 18; 164:12;
165:12; 169:7; 172:4;
177:2, 5, 7; 180:7; 191:17;
200:24, 25; 201:11, 11;
202:14; 203:17; 211:14,
21, 22; 212:11, 12, 24;
213:7; 216:9; 220:6;
221:6; 222:10; 245:16;
253:15; 267:13; 272:11;
274:3; 281:8; 284:3, 4, 5;
286:25; 293:24, 25; 294:1;
303:20, 21
out--anyone 59:7
outcome 72:13, 22; 76:9,
10, 25; 77:2; 78:21; 79:1;
107:15; 113:12; 114:3;
128:2; 129:24; 132:10;
156:9; 191:25; 192:11;
193:8; 195:20; 220:1;
221:10; 226:1, 2; 257:8,
10; 278:6; 300:1
outcomes 74:8, 9;
180:19
output 53:7; 76:18
outset 190:6
outside 86:4; 87:4;
235:15; 305:7
outweigh 211:19
ovals 103:7
ovarian 17:11; 38:1, 19,
21; 56:14; 64:13, 15;
106:20; 114:7, 9, 16;
125:19; 128:15; 130:7;
136:21; 138:3, 10, 20;
141:18; 149:19, 21, 23;
195:22; 239:19; 297:21
ovaries 70:1; 102:2, 12;
138:23; 140:20
ovary 17:8; 27:11; 29:6,
8, 9; 30:16, 19; 34:9, 10,
12; 37:3; 38:19; 55:8;
102:9; 138:14, 16, 17;
238:11
over 22:3; 34:5; 44:23;
45:14; 47:14; 49:15;
52:24; 61:17; 70:18;
85:25; 101:15; 105:8;
108:23; 109:7, 12; 123:8;
133:6; 136:1; 143:4;
146:4; 157:12; 167:17;
179:2; 190:1; 196:6;
198:6; 206:20; 207:16, 23;
218:19; 220:18; 235:7, 7;
242:2, 3; 260:8, 8; 285:20
over-responding 135:9
over-response 112:7;
118:15; 130:7
overall 45:13; 46:11, 22;
109:21; 129:18; 131:11,
17, 22; 133:20; 134:20, 23;
144:21; 153:3; 162:2, 6
overcome 237:20;
238:23; 241:10
overdose 155:5
overlap 46:4; 61:9; 64:25
overloaded 154:11
overly 224:11, 12

overstimulation 195:22
overt 77:10
overview 71:4; 86:7, 8;
109:6, 11; 135:17; 187:13;
194:14
overwhelmingly 140:2;
233:20
OVLT 31:5
ovulate 67:3; 80:16;
102:16; 235:8, 11; 262:20;
264:11
ovulating 113:14; 236:1
ovulation 30:1; 32:4, 6;
34:7; 35:10, 12; 36:19;
37:2, 4; 39:2; 75:17; 76:15,
80:15; 83:10, 16; 90:17;
93:13; 99:2; 100:14;
101:5; 114:17; 128:6;
184:24; 191:24; 192:3, 13,
16; 193:17; 194:4, 23;
195:25; 203:22, 23, 25;
204:6, 10, 13, 21; 207:8;
214:19; 215:1, 8, 13;
217:25; 218:2, 7, 10;
221:22, 24; 223:25;
224:15, 18, 19, 21, 23;
225:16, 16, 25; 226:3, 13,
23; 227:2, 7, 11, 22; 228:3,
22; 237:23; 238:4; 260:2,
12, 19, 21, 23; 261:20;
262:3; 263:4; 264:14, 18;
266:17; 267:2; 268:11;
270:18, 21; 271:4, 15, 23;
272:8, 12; 273:19; 274:3;
277:13, 16, 21, 25; 278:2,
18; 288:1, 9, 20; 289:1, 9,
10, 14, 17, 21; 290:18;
291:6, 12, 14, 21; 292:21;
294:16, 21, 21; 295:7, 12,
20, 23; 297:16; 298:3;
303:17
ovulations 38:15
owe 207:24
own 146:15; 157:9;
165:7; 189:1; 212:8;
290:9; 303:23

P

p 126:18, 20; 169:25;
170:2, 4; 184:2; 201:9, 12;
202:12; 219:23, 24;
222:17
p-values 126:5
p.m 183:25; 184:1, 2;
305:16
P4 90:17; 127:16; 291:2,
7, 22; 294:23; 295:3;
297:12; 303:12, 15
package 109:25; 134:4;
202:5
packages 126:2
packets 214:11
page 151:7; 157:10;
293:20, 21
paid 233:20; 234:15
pair 50:10

pairwise 222:7
palate 13:22; 19:15
Pamela 84:17; 85:1,
234:8
pan-hypopituitarism
96:18
panel 135:21; 175:12;
232:1; 233:2, 25
panhypopituitarism
24:9
paper 18:3; 22:12; 99:6,
8; 209:18; 237:12, 13, 20;
238:15; 240:11, 20
paper--it 213:11
papers 13:7; 20:7; 32:23;
98:3; 166:1
paracetamol 238:9
paracrine 33:10
parallel-designed
115:8; 120:2
parameters 44:2;
113:20; 119:10; 127:6;
215:5; 287:23; 297:18
paramount 108:21
pardon 209:4; 279:25
part 7:12; 51:15; 75:7;
111:6; 115:7; 127:12;
131:4; 147:4; 150:2;
176:15; 218:24; 234:25;
247:25; 248:15; 283:16;
304:12
partial 23:10; 26:3; 54:13
partially 179:20
participant 7:24; 96:1;
236:6
participants 7:17, 25;
8:3; 303:21; 304:23;
305:12
participate 96:5; 118:22;
128:17; 129:4; 236:21
participated 118:11;
128:13; 129:3; 131:8
participation 7:1; 70:15
particular 36:7, 15;
37:10; 38:21; 43:10, 24;
46:1; 60:4; 61:10, 17; 71:7;
72:10; 75:24, 25; 76:10;
143:20; 168:11; 210:8;
211:18; 212:17; 213:25;
214:1; 215:12; 217:16;
244:14; 245:13, 17;
258:20; 265:11; 275:1, 18;
277:4; 278:13
particularly 56:14;
98:18; 142:8, 14; 183:7;
253:2
parting 296:20
partition 229:18
partner 61:2
pass 303:21
passage 233:14
passed 70:18
past 109:7; 139:19;
275:13
pathological 62:1

- pathologies** 116:16
pathophysiology 95:10
patient 10:6; 16:7; 20:8; 10:28; 24:25; 29:7; 38:25; 52:25; 80:10; 88:18; 9:9; 92:9; 19:93:9; 95:2; 96:3; 5:97:3; 98:7; 21:102:25; 103:25; 107:1; 12:18; 108:2; 19:110:11; 111:20; 112:3; 113:21; 114:1; 120:17; 121:12; 17; 23; 122:5; 16; 125:18; 126:24; 127:8; 9; 12; 13; 128:4; 130:19; 132:12; 133:8; 10; 135:9; 136:4; 22; 138:25; 139:5; 9; 141:10; 142:2; 14; 17; 18; 143:23; 147:9; 150:16; 152:16; 157:18; 160:1; 166:2; 169:8; 174:16; 177:21; 179:11; 16; 181:23; 182:3; 188:14; 193:15; 197:22; 198:3; 209:20; 22; 211:5; 219:13; 16; 19; 25; 25; 220:6; 9; 20; 222:19; 228:8; 9; 11; 229:21; 232:11; 21; 233:1; 235:15; 24; 237:5; 19; 238:5; 240:9; 16; 244:15; 19; 261:3; 262:17; 18; 19; 20; 263:5; 23; 265:11; 279:4; 294:5; 6; 8; 296:10; 11; 23; 24; 297:3
patient's 103:5; 111:16; 17:1
nts 10:17; 12:18; 15:19; 22; 19:4; 9; 14; 21:8; 10; 22; 22:2; 23; 24; 23:11; 16; 24:4; 14; 21; 26:23; 28:5; 8; 11; 32:6; 33:23; 56:7; 66:23; 70:1; 73:3; 77:25; 78:7; 80:5; 81:1; 4; 10; 82:8; 19; 87:15; 20; 91:20; 92:8; 16; 93:15; 96:13; 97:6; 8; 15; 21; 25; 98:4; 99:3; 105:1; 106:16; 107:20; 108:10; 110:6; 13; 16; 111:5; 22; 113:10; 114:12; 115:23; 116:2; 17; 18; 20; 21; 24; 117:9; 11; 20; 118:6; 10; 12; 12; 14; 20; 23; 119:5; 7; 120:23; 123:1; 8; 14; 23; 124:8; 9; 9; 20; 125:18; 19; 128:13; 129:3; 19; 130:10; 12; 13; 14; 16; 131:8; 10; 11; 20; 132:3; 4; 6; 13; 133:1; 134:11; 11; 135:24; 136:1; 137:1; 8; 139:15; 140:2; 9; 18; 20; 142:9; 23; 25; 143:19; 20; 144:7; 25; 145:10; 147:25; 25; 148:7; 8; 12; 15; 18; 149:12; 24; 150:4; 6; 12; 18; 22; 151:4; 8; 8; 152:12; 13; 14; 15; 153:5; 154:9; 156:22; 159:13; 160:15; 164:6; 7; 11; 163:4; 7; 164:8; 11; 12; 18; 165:14; 15; 169:2; 14; 170:10; 171:12; 16; 173:18; 175:5; 6; 177:3; 5; 19; 25; 178:3; 181:11; 16; 190:25; 191:1; 11; 192:15; 196:14; 209:13; 220:9; 227:7; 10; 25; 228:5; 229:9; 25; 233:11; 17; 21; 22; 234:3; 17; 18; 22; 24; 235:23; 236:7; 9; 24; 237:13; 15; 21; 23; 238:19; 21; 239:9; 19; 20; 240:7; 14; 22; 241:8; 11; 250:15; 251:23; 256:10; 261:21; 262:10; 13; 263:1; 264:6; 266:23; 267:11; 25; 268:16; 271:5; 273:6; 278:2; 4; 279:7; 12; 280:15; 281:8; 15; 16; 17; 20; 282:17; 283:3; 4; 6; 17; 24; 284:1; 3; 285:6; 11; 13; 286:4; 294:24; 297:21; 22; 300:5; 301:19
pattern 11:2; 3; 5; 40:11; 41:10; 49:6; 60:11
patterns 11:1; 13:17
paucity 290:13
Paul 86:13; 108:24
pay 77:20; 82:19; 238:24
paying 77:23; 25; 79:17; 239:9
payment 230:24
PCO-appearing 29:8
PCO-type-looking 28:24
peak 66:15; 264:9
peaks 63:18
peculiar 278:7
pen 209:18
penetrance 19:12
penile 9:17
Pennsylvania 5:16; 22; 86:10; 94:13; 95:25
penultimate 292:25
people 5:6; 65:7; 9; 74:23; 75:12; 79:16; 80:16; 114:18; 152:23; 155:19; 161:12; 167:4; 169:10; 179:10; 183:3; 184:5; 207:21; 211:15; 217:13; 234:14; 248:5; 252:14; 19; 256:12; 262:11; 265:22; 282:10; 11; 284:25; 297:8; 10; 305:1
people's 210:11
per 42:9; 48:19; 56:9; 9; 10; 24; 25; 96:4; 103:16; 114:25; 115:15; 131:16; 156:12; 164:24; 209:24; 213:15; 264:14; 265:4; 286:10; 297:13
per-patient 79:20
percent 13:9; 13; 14:3; 19:9; 20:18; 22:9; 10; 17; 25; 23:2; 2; 16; 27:23; 28:3; 8; 43:16; 47:10; 12; 48:13; 22; 69:13; 115:20; 117:11; 14; 20; 122:11; 124:22; 23; 24; 129:14; 18; 131:1; 13; 18; 132:6; 7; 133:18; 19; 20; 135:6; 6; 148:8; 16; 19; 149:12; 151:10; 12; 13; 152:16; 16; 19; 169:3; 4; 170:3; 4; 6; 176:25; 177:1; 4; 6; 7; 200:11; 203:5; 9; 232:15; 260:22
percentage 152:13; 153:6
perception 42:13
perfectly 160:22; 282:19
perform 89:10
perhaps 44:17; 64:23; 66:5; 81:22; 110:15; 136:11; 149:4; 158:10; 209:24; 211:5; 219:15; 241:22; 243:4; 16; 254:17; 256:3; 276:3; 278:15; 289:4
period 34:5; 40:20; 45:15; 47:15; 49:15; 52:24; 74:17; 151:17; 190:1; 235:9; 253:5; 10; 265:10
peripheral 31:18; 36:11; 39:15
peripherally 31:15
permissible 256:1
permissive 103:21; 140:15
person 159:22; 231:12; 236:16; 252:19
personal 52:7
personality 43:12
personally 249:21; 290:5
persons 186:22
perspective 52:1; 86:19; 106:23; 135:18; 19; 23; 168:2; 184:12; 14; 19; 216:22; 220:16; 24
perspectives 261:1
persuade 79:5
pertains 288:20; 289:1
pertinent 109:6; 113:18; 131:24; 277:1
petite 155:5
Pfeiffer 18:24
pg/ml 112:23; 114:16; 119:13; 127:17; 189:17; 20; 21; 192:8; 193:20; 244:8; 263:20; 21; 275:4
ph 34:17; 60:1; 99:7; 237:21
pharmaceutical 72:24; 223:10; 234:2
Pharmaceuticals 234:15
pharmacologic 196:3; 227:15; 228:4; 260:15; 273:2
phase 40:10; 11; 41:2; 16; 17; 43:5; 44:10; 45:8; 56:21; 62:12; 70:11; 88:10; 89:10; 12; 19; 90:12; 93:4; 101:11; 122:2; 187:11; 21; 188:4; 7; 15; 189:3; 11; 190:4; 19; 191:9; 10; 192:5; 6; 18; 193:5; 6; 194:6; 7; 20; 21; 195:1; 8; 9; 10; 11; 13; 13; 15; 16; 16; 197:19; 20; 198:25; 199:4; 201:6; 19; 20; 202:21; 24; 208:25; 209:3; 236:25; 237:2; 249:16; 263:19; 286:23; 290:12
phenotype 13:16; 17:16; 18:8; 23:8; 22; 25:14; 26:9; 28:8; 102:5; 20
phenotypes 9:3
phenotypic 22:4
Philip 59:25; 60:20
photo 38:25
phrase 261:24
phrasing 168:5
physical 10:1; 50:21; 52:7; 97:13; 136:15; 206:1
physician 106:15; 241:2; 5
physicians 73:3; 129:20; 236:4
physiologic 34:4; 39:12; 41:15; 62:11; 63:9; 67:8; 170:18
physiological 279:6
physiologically 61:25; 67:11; 167:19
physiology 241:6; 7; 10; 14
pick 155:21
picking 76:21
picogram 263:23
picograms 103:16; 264:24; 265:9
picograms/ml 98:15; 112:22
picture 45:13; 53:14; 55:24; 138:21; 22; 216:10
piece 229:22; 298:9
pike 154:4
pinpoint 43:14
pituitary 9:4; 8; 10:10; 11:10; 11; 12:3; 16:1; 6; 10; 13; 20:6; 23:18; 21; 24:2; 12; 30:14; 25; 31:12; 24; 32:8; 9; 12; 33:4; 6; 14; 19; 35:21; 36:12; 22; 24; 38:6; 41:20; 42:3; 20; 52:22; 53:15; 17; 18; 19; 22; 23; 54:4; 10; 13; 14; 16; 55:18; 62:23; 63:12; 13; 67:6; 95:18; 19; 106:2; 9; 139:20; 186:10; 252:4
pituitary-ovarian 51:22
pivotal 12:6; 91:18; 145:3; 150:20; 170:17; 171:7; 179:8; 180:25; 209:20; 214:14; 223:23; 229:8; 296:11
place 40:6; 60:8; 92:11; 112:6
placebo 90:15; 18; 117:15; 17; 22; 119:17; 123:6; 18; 19; 124:18; 21; 23; 125:11; 18; 23; 129:7; 130:17; 132:3; 145:17; 156:23; 157:19; 159:5; 10; 16; 23; 160:6; 18; 24; 161:5; 166:3; 169:9; 16; 170:25; 173:18; 20; 174:17; 175:9; 182:8; 9; 191:1; 193:11; 199:21; 200:22; 201:16; 21; 202:7; 203:9; 13; 19; 204:13; 222:1; 249:19; 250:13; 17; 25; 252:7; 280:14; 15; 283:14
placebo-controlled 93:5; 14; 99:11; 123:7; 14; 16; 133:8; 144:9; 24; 206:11; 221:4; 249:6; 25; 250:6
places 12:7
placode 13:1
plain 42:16
plan 196:9; 201:21
planned 199:1
playing 238:8
please 5:8; 70:20; 73:7; 12; 146:11; 171:19; 176:17; 179:3; 181:19; 182:5; 183:21; 184:6; 225:20; 231:11; 236:16; 257:15; 289:18; 20; 297:6; 10; 298:25; 302:19
plugged 222:16
plus 12:16; 271:17; 279:14; 291:3; 18
pmol/L 112:19; 240:3; 13; 14
podium 108:23
point 21:23; 37:12; 52:21; 65:13; 76:5; 89:25; 91:7; 96:8; 10; 98:9; 99:5; 12; 101:6; 121:14; 127:7; 137:16; 147:12; 150:24; 153:16; 157:14; 160:10; 12; 16; 161:1; 23; 162:1; 169:7; 180:7; 195:19; 200:15; 213:21; 225:18; 229:11; 244:15; 245:16; 250:7; 254:13; 259:7; 262:13; 266:10; 273:18; 279:6; 280:18; 282:4; 290:8; 292:16
pointed 55:23; 68:3; 89:8; 98:17; 137:3; 151:21; 172:4
pointing 63:9
points 66:18; 87:21; 143:11; 162:21; 220:13; 273:16
polymorphisms 24:18; 22
pool 37:8; 10; 13; 24
pooled 69:5; 6
population 45:19; 48:25; 88:4; 18; 22; 89:3; 92:9; 20; 95:2; 98:8; 101:7; 110:10; 11; 111:2; 121:12;

17, 19; 122:5; 133:9, 11; 135:4; 142:15; 143:23; 149:13; 173:12; 183:16; 186:8; 187:8; 188:21; 191:15; 192:6, 22, 24; 202:8; 205:1, 11; 211:11; 212:9, 17; 232:22; 233:1; 243:25; 245:18; 246:13; 248:10; 250:15; 262:10; 263:5; 264:5; 267:9; 282:20; 300:17, 18, 20, 22, 24; 301:11, 14	pre-pubertal 39:24 pre-specified 115:17; 199:12 precaution 130:6 precedence 77:19 precedent 80:13; 223:9 precision 173:10, 11 preclude 7:13; 231:7 precursor 261:11 precursors 137:18 predictive 282:19 predominant 11:19 predominantly 34:21; 35:15, 24; 42:24 prefer 104:17; 140:2; 305:4 preferable 256:1; 258:3, 9, 12; 259:3, 8, 16; 277:10, 10 preferential 186:24 preferentially 57:7 pregnancies 128:3; 131:15, 16; 132:17; 156:8, 8; 158:20, 21; 159:1, 3, 3; 160:4; 162:4, 4, 5, 8, 9, 14; 175:22; 180:12, 17 pregnancy 11:13; 23:13; 30:18, 19; 39:9; 67:3; 72:12, 17, 23; 77:2, 9, 10, 14; 78:4, 5, 18, 19, 21; 79:2; 80:18, 25; 81:5, 9, 14; 82:7, 21; 83:10; 84:5, 7, 9; 91:23; 92:25; 96:21; 100:8; 104:11; 113:23; 115:1; 116:12, 25; 119:24; 123:15; 126:24; 127:8, 25; 128:4, 7, 20; 130:14; 131:2, 4, 6, 10, 12, 18, 22; 132:4, 5, 7, 8, 10, 14, 16; 133:18, 20; 135:5, 7; 137:8, 11; 139:10; 142:14; 145:11, 14; 155:15, 22; 156:1, 5, 22; 157:22, 23, 25, 25; 158:1, 2, 2, 7, 14, 20; 159:9; 160:6; 177:3, 4, 7; 179:13, 22; 180:9; 181:11, 12, 23; 182:20; 191:20, 22, 23; 196:1, 4; 202:18; 205:9; 206:19, 23, 25; 207:6; 212:10, 11; 217:12; 228:13; 233:14; 238:25; 241:3, 4, 9; 252:24; 257:8; 259:19, 22; 260:10, 23; 261:18, 24; 262:2, 6, 15; 263:2; 267:24; 268:7, 15, 20; 269:5, 6; 270:19, 21, 22, 23; 271:2, 8, 10; 273:17; 274:4, 8, 11; 275:14, 16; 277:12; 291:4, 18; 292:14; 294:24; 297:23; 300:2	238:5; 241:8, 13; 252:23; 261:4; 262:24, 25; 265:19; 294:8; 296:11 prelude 137:6 premature 64:13; 105:16 preoccupation 50:3 preparation 99:4; 142:7 preparation--I 155:8 preparations 30:18; 107:25; 154:20 preprogrammed 49:20 prepubertal 11:5; 41:16 prescribe 211:16 prescribed 80:5 prescription 211:15 presence 10:6; 27:13 present 7:19; 14:17; 24:20; 27:21, 22; 28:24; 29:2; 71:21, 22; 86:19; 92:5; 110:10; 161:16; 164:6; 198:7; 217:24; 290:22 presentation 28:21; 70:15; 84:12, 15; 86:7, 21; 143:10; 146:4; 153:15; 162:18; 163:11; 183:23; 187:7; 208:3; 214:19; 221:23; 230:16; 239:24; 241:19; 273:5; 290:21; 293:21 presentations 7:5, 8; 76:23; 80:24; 84:15, 23; 94:25; 116:15; 143:16; 146:9; 184:13 presented 17:6; 22:22; 26:4; 30:6; 59:4; 71:9; 79:8; 80:22; 86:24; 89:18; 92:4; 108:15; 114:15; 155:14; 163:3; 179:7; 181:9; 187:7; 191:3; 196:7; 199:13; 200:5, 14; 201:8, 10, 25; 202:3, 5; 205:18; 214:10, 11; 217:20; 220:14, 17; 222:5; 239:24; 243:15 presenter 7:5 presenters 146:8 presenting 7:9; 71:18; 184:18; 198:11; 200:4; 208:6 presents 165:1 President 84:18; 85:2; 94:5 prespecification 222:12 prespecified 222:21 prespecifying 222:14 pressure 54:3 pretended 174:10 pretty 41:8; 139:8; 154:4; 209:6; 211:23; 273:10 prevalence 22:7; 23:15; 87:15, 16 previous 8:5; 90:16; 93:11; 96:16; 119:2; 129:21; 167:2; 192:23; 195:7; 223:23; 305:8	primarily 36:5; 41:4; 65:10; 261:9, 10 primary 26:4; 29:4; 92:17; 98:19; 103:7; 112:11; 114:8; 116:10, 19, 21; 122:15, 16; 124:4, 9, 11, 14; 127:18; 128:21; 136:5; 164:4; 187:14; 188:2, 12; 190:19, 21; 191:25; 192:10, 14; 193:19; 196:16; 203:24; 204:3, 17 primate 37:7 prime 19:7 primed 63:13 priming 16:9; 63:23; 206:16; 251:11; 252:3, 9; 253:8, 11, 254:7 primordial 37:9, 16 primordium 24:12 principal 36:6 Principle 104:17 prior 37:12; 43:17; 188:10, 20; 199:6 prismatic 101:24 private 233:23 pro 260:7 probable 277:16 probably 24:21; 27:15; 43:4; 49:5; 52:6; 63:7, 11; 70:7; 77:16; 135:25; 138:23, 24; 154:6, 6; 167:7; 175:11; 244:8, 18; 245:21; 261:15; 265:13; 271:23; 279:3; 281:25; 286:7; 300:21; 301:25 proband 18:4; 21:12; 22:10 probands 13:9; 23:3 problem 63:21; 139:6; 177:10; 233:9, 19; 253:3; 265:25; 299:18 problematic 153:21; 248:16 problems 139:2; 253:14 procedure 242:1 proceed 205:20; 297:8 proceeded 85:20; 90:5 PROCEEDINGS 5:1; 183:25 process 35:5; 38:9, 18; 41:12; 52:18; 71:3; 100:25; 102:1, 14; 19; 187:10; 200:15; 208:6; 220:19; 230:11; 233:4; 266:16; 304:12, 15 processes 187:2 produce 35:25 produced 34:15; 54:23; 86:23; 276:23 producing 82:13 product 30:10, 22; 87:8; 107:16, 17; 111:1; 143:2; 146:2; 168:7; 177:11; 191:16; 210:8; 216:25; 232:5, 9; 235:4; 272:3, 5,	16; 273:2; 277:4; 280:20 production 21:20; 27:4; 33:17; 35:19; 55:8; 56:17, 20; 63:12; 99:25; 101:18; 104:5, 22, 23; 105:3; 164:23; 166:9, 22, 25; 251:25; 265:3; 273:3, 8; 282:1, 2; 283:7 products 7:23; 8:6; 74:1; 111:9, 11; 145:19; 184:11; 186:24; 187:3; 194:12; 207:23; 224:8; 234:2, 20 professional 43:11, 23, 25 Professor 94:9 profile 134:20; 135:13; 142:6, 11, 143:1; 145:18, 146:2; 187:6 profiles 56:11 profound 85:16; 86:12; 87:19; 94:23; 95:7, 12; 99:18; 133:2; 135:11; 137:23; 145:25; 213:14 profoundly 88:17; 94:19; 107:11; 108:16; 110:5; 116:1; 121:17; 122:25; 131:25; 133:10, 21; 140:16; 143:21; 162:10; 232:25 progesterone 30:17; 56:11, 17, 20; 101:4, 8, 11, 13; 139:7; 188:19, 22; 189:5, 14, 18, 23; 193:18, 21; 204:1, 8; 207:3, 3; 226:21, 22; 227:4, 8; 229:10; 237:24; 238:4; 240:5, 10, 16; 261:11; 273:20; 275:3; 276:16, 24; 277:13; 282:2; 289:22; 290:19, 22; 292:8, 9; 295:24; 296:12, 15, 16; 297:20; 298:3 progesterone-only 296:2 progesterone 286:6 progesterin 98:16; 116:4; 120:22; 206:4; 242:14; 244:10, 22; 245:3; 276:13 progestins 29:5 program 57:3; 63:9; 85:8, 24; 88:7, 9; 94:17; 108:25; 109:2, 12; 110:2, 23, 25; 115:7; 121:15; 132:14; 131:21; 153:3, 17; 22; 181:10; 184:20; 187:10; 192:19; 218:17 programming 39:11, 14; 100:5 progresses 161:6 progressing 83:11 progression 37:14 prolactin 10:21; 23:25; 41:8, 18, 19; 44:16; 51:17; 54:6 proliferation 103:15; 104:9; 105:11 prolong 253:16
--	---	--	--	---

prolonged 41:17; 51:5
 promoted 36:15; 100:14
 promotes 99:25
 promotion 105:13
 of 278:2, 17
 PHOP1 23:23
 proper 141:25; 163:14
 properly 266:6
 proposal 77:7; 218:15,
 21; 220:17
 propose 300:15
 proposed 17:8; 34:17;
 69:1; 85:11; 90:19; 93:3;
 144:1; 186:4; 187:14, 22,
 24; 188:2, 5, 11; 189:25;
 190:5, 18; 191:24; 192:2,
 9, 21; 210:8; 213:18;
 225:2; 226:14; 294:13;
 295:22; 300:14
 proposing 214:20; 219:4
 prospective 9:3; 138:9
 prospectively 91:1;
 144:8; 145:1; 164:1;
 167:21; 168:15; 170:14;
 180:3; 196:9; 291:5;
 292:2; 298:6
 prospects 11:7
 protect 236:5
 protected 173:9
 protecting 173:14
 protein 14:10, 11; 18:14;
 19:70
 glycans 15:2;
 of 17:24
 protocol 91:1; 98:2;
 104:6; 107:3; 115:17;
 123:20; 127:3, 4; 145:1;
 170:24; 178:23; 180:4;
 188:20; 192:6, 7, 18, 21;
 193:2; 292:3; 298:6
 protocols 69:4; 111:6;
 112:6; 113:18; 178:21, 23
 prove 82:25
 proven 228:5
 provide 71:10; 87:11;
 91:6, 19; 109:5, 10, 20;
 122:21; 135:17, 22;
 143:13; 147:8; 172:2;
 173:5; 177:15; 183:4;
 196:16; 198:3; 207:11;
 250:16; 253:22; 299:6;
 302:4
 provided 27:12; 63:13;
 90:10; 109:24; 134:3;
 143:14; 145:8, 9, 12, 23;
 157:7; 171:22; 178:25;
 218:22; 224:3; 230:6
 provides 33:2; 114:10;
 122:24; 130:8; 132:24;
 137:18; 144:13; 146:1, 21;
 172:5; 183:2
 binding 231:19
 fusion 142:21
 proviso 116:7; 121:2
 prudent 91:9; 135:8
 pseudoautosomal 14:8

pseudocyst 43:2
 pseudogene 14:9
 pseudohypothalamus
 33:24
 psychiatrically 43:2
 psychogenic 43:8
 Psychological 232:14
 psychosomatic 48:11
 pubertal 9:1; 18:1; 20:9,
 10; 23:9; 40:8; 136:7
 puberty 10:15; 15:22;
 20:14; 24:5; 25:7; 26:20,
 20; 29:2; 30:8; 40:16;
 41:10; 49:19; 56:1; 57:8
 pubic 9:13, 16; 55:2, 3,
 10, 13
 public 221:14; 230:7, 8,
 10, 13, 18; 231:22
 publications 46:25
 published 44:5; 68:8;
 110:15; 237:11; 240:11
 pull 148:6; 154:11
 pulling 154:16
 pulls 154:14
 pulmonary 139:3
 pulsatile 31:19; 33:12;
 34:5; 35:23, 24; 40:13;
 44:9; 46:7; 49:6; 52:15;
 56:3; 57:3, 17; 60:23;
 66:13; 243:18
 pulsatility 10:25; 59:14
 pulse 39:19; 56:24, 25
 pulses 20:16; 40:4, 5;
 53:3, 4; 61:24
 pulsing 63:5
 pump 34:1; 59:14, 15;
 60:23
 pure 273:8
 purely 63:8
 purity 107:19
 purpose 73:24; 195:24;
 211:10; 213:16; 246:9, 10
 put 6:20; 33:21; 35:22;
 51:25; 58:21, 24; 112:5;
 153:25; 160:25; 163:13;
 164:9; 167:2; 168:1;
 189:10; 197:1, 13; 211:9;
 217:4; 220:23, 25; 229:20;
 241:22; 246:12; 257:13;
 275:7; 277:11; 280:3;
 290:23; 294:10, 13;
 295:25; 296:16; 298:6
 puts 197:23; 302:2
 putting 79:5; 208:2

Q

Q 134:5
 quality 80:10; 82:10;
 84:19; 85:2; 277:24; 287:6
 quantities 47:14
 quick 31:22; 221:13;
 269:3
 quickly 7:2; 41:9; 62:25;

63:1; 179:15
 quiescent 39:23; 70:8
 quite 52:14; 54:21; 79:20;
 111:21; 134:4; 136:18;
 138:24; 176:6; 184:4;
 239:9; 247:22; 278:8;
 300:4
 quote 127:4; 149:4

R

R 184:2, 2
 radio 25:21
 radioimmunoassay
 244:4
 raise 72:11; 228:19;
 231:11
 raised 163:9; 220:13;
 243:4
 raises 202:19
 randomization 82:11;
 155:18, 19, 22; 156:6, 17,
 19, 20; 160:14; 161:15;
 172:11; 173:9, 14
 randomized 99:11;
 115:9, 15; 120:3, 8;
 123:13, 23; 156:23, 25;
 157:18, 21; 159:5; 160:1,
 13, 23; 161:6, 10; 163:15,
 15; 173:18; 248:14, 15;
 249:20
 randomizing 253:20
 range 49:10, 12; 56:23;
 66:6; 68:2; 266:11
 rapid 244:2
 rare 82:23; 87:13, 22;
 94:7; 95:21; 96:7; 102:21;
 108:8; 111:1; 142:17;
 143:19; 144:25; 171:14;
 178:2; 186:21; 211:4;
 233:1
 Rarely 28:10; 147:15
 rarity 88:22; 93:10;
 95:23; 211:2
 rat 36:5
 rate 48:22, 25; 50:23;
 84:5; 115:1; 129:16;
 131:12, 18, 19; 133:18, 18,
 21; 135:6, 7; 137:1;
 139:10; 142:14; 153:6;
 155:22; 156:1, 5, 22;
 157:23; 158:1, 14; 162:9,
 10, 12; 163:19; 177:4, 7;
 191:24, 24; 192:3; 193:17;
 203:22, 25; 204:7, 13, 21
 rates 11:15; 54:15; 93:13;
 134:17; 155:15; 180:21;
 192:14; 212:11, 11;
 221:22, 24; 291:6, 22
 rather 24:5; 171:8;
 210:25; 225:13; 260:12;
 263:21; 277:17; 299:16
 Rathke's 24:11
 ratio 44:15; 106:12;
 139:24; 154:23; 203:5, 6,
 12; 211:20
 rationale 62:11; 132:24;
 170:18, 21
 re-analysis 198:12;
 200:8, 21; 288:14
 re-assayed 209:22
 re-evaluate 81:6
 re-run 59:1
 reach 103:10; 192:16;
 241:3
 reaction 237:8
 reactivates 39:13
 reactivation 41:1; 49:22
 read 7:2; 153:20; 213:10;
 230:9; 260:25; 270:15;
 276:5; 278:8
 reading 62:24
 readjust 107:3
 ready 179:23
 real 25:4; 109:20; 120:23;
 140:12; 216:15; 290:13
 reality 211:13; 212:23
 realize 116:14; 125:14,
 24; 147:6; 260:4, 25;
 261:14
 really 27:19, 24; 30:21;
 34:17; 49:6; 57:20; 65:12;
 66:7, 12; 69:14; 74:17;
 77:13; 79:16, 20; 81:12;
 83:17; 113:18; 128:24;
 131:24; 147:3; 153:20;
 155:16; 164:15; 165:1;
 166:19; 179:4, 11, 19, 21,
 24; 191:21; 210:11;
 213:22; 215:23, 25; 217:5;
 219:25; 244:14; 250:23;
 252:8; 254:2; 256:14;
 262:7, 12; 266:4; 274:20;
 281:9; 288:6; 290:2, 13;
 294:3; 300:23
 reason 75:7; 81:22;
 82:17; 114:21; 122:7;
 125:20; 180:8; 191:13;
 217:9, 11; 227:25; 230:17;
 278:1; 288:10
 reasonable 97:20; 117:5
 reasons 82:18; 85:22;
 87:8; 260:6; 262:11;
 289:11
 recall 69:3; 256:8; 290:21
 receipt 90:21
 receive 118:14; 131:9;
 186:24; 221:10
 received 90:8; 109:25;
 126:2; 131:12; 134:12;
 150:22; 165:25; 194:1, 10;
 199:19, 21, 21, 23, 24;
 237:23
 receiving 148:15;
 149:13; 232:12; 298:24
 recently 18:17; 42:25;
 244:11
 receptive 103:21
 receptor 12:2; 15:3;
 18:12, 21; 19:23; 20:24;
 21:9, 17; 22:7, 19; 25:15,
 21, 22; 28:7; 42:24, 25;

64:12, 17; 102:4, 8, 22
 receptors 28:10; 34:21;
 35:4, 7, 9, 16; 36:9, 14;
 37:22, 23; 38:3
 of 184:1
 recessive 12:23; 13:8;
 15:23; 18:15; 19:16;
 22:18; 23:21; 24:13; 25:23
 reclassified 201:15
 recognize 74:8; 78:2;
 96:13; 97:8; 102:8
 recognized 87:24
 recognizing 170:15
 recombinant 85:9;
 86:24; 92:2, 7, 103:1;
 104:1, 1; 107:17; 109:8;
 134:15, 16, 18; 135:23;
 137:22; 142:21, 22;
 144:19; 178:12; 184:23;
 194:3; 209:8; 237:1, 2, 5,
 9, 14; 251:16; 280:20;
 281:3; 294:15
 recombinants 140:10
 recommend 268:1
 recommendation 99:9;
 191:10, 13; 192:24; 193:2,
 9, 16; 291:23
 recommendations 72:8;
 73:19; 74:22; 189:1;
 193:14; 263:18; 272:19;
 291:24; 301:10; 302:8
 recommended 99:2;
 193:11; 207:10; 263:19;
 269:16; 291:21; 299:4
 recommending 77:8
 reconvene 183:22
 record 7:12; 8:2; 259:14
 recounting 208:14
 recovery 49:19, 23
 recrudescence 61:25
 recruit 174:15, 15;
 252:16
 red 34:20
 reduce 33:1; 176:7
 reduced 19:11; 21:3, 5;
 70:9
 reduces 52:15
 reducing 163:23
 reduction 46:12; 57:10,
 17
 reductions 147:13
 refer 300:8
 Reference 58:21, 25
 referred 60:13; 104:16
 referring 64:5, 10; 149:9;
 151:3; 165:21; 181:18;
 183:8; 249:15; 273:5;
 293:1
 refers 186:20
 refine 65:4
 reflect 76:17; 88:21;
 191:15; 199:7
 reflecting 62:23
 reflection 78:22
 regard 7:11; 90:24; 93:9;

209:21; 210:7; 248:13	removed 226:14; 280:15; 281:15	respect 8:3; 78:16; 96:17; 107:19; 177:22; 244:22	resumption 100:15	202:23; 204:18; 219:22; 220:10; 227:21; 230:2; 271:25; 273:20; 280:2; 281:5, 21; 283:4; 286:20; 297:21; 299:19
regarding 71:24; 72:8; 95:4; 134:1; 164:16; 172:2; 192:3; 213:25; 215:15; 221:20; 287:22; 288:14; 302:21	removing 179:10	respond 37:25; 64:15; 69:13; 93:23; 102:2; 111:22; 117:12, 20; 118:21; 119:5; 150:6; 164:8, 11, 13; 220:12	retrospect 170:14	risk/benefit 135:18, 19
regardless 167:8; 170:19	renal 12:20; 13:11, 20, 20	responded 117:9; 118:7, 21, 23; 119:7	retrospectively 171:6	risks 106:19; 141:15, 16, 21, 24; 153:22
regards 30:7; 32:8, 21; 33:4; 34:14; 37:5; 50:21; 51:7; 52:1; 53:6, 9, 10; 55:16; 56:6, 14; 57:1; 62:15	repeat 64:6; 194:17; 254:14; 276:3	responders 118:18	retrospector 175:2	road 294:4
regimen 88:1	repeatable 265:1	responding 107:2; 124:20; 147:3; 169:4; 177:5	return 41:8; 84:11; 141:9; 155:14; 204:24; 266:2	robust 63:24; 197:21; 198:20
region 14:8; 16:2, 18; 19:6	repeated 127:25	response 16:8, 10, 12; 31:22, 23; 34:4, 15; 44:24; 51:17; 56:15; 63:24; 68:15, 16; 69:10, 17, 19; 104:8; 106:24, 25; 111:8, 16; 112:4; 114:7, 9; 117:14, 15, 17, 22; 118:18; 119:12, 19, 21; 121:7; 122:14, 16, 19, 20; 124:16, 17; 125:10, 20; 129:1, 10, 14, 21; 131:1; 147:1; 149:21; 150:2; 152:18; 171:2; 177:25; 199:7, 8; 220:22; 223:7; 244:21; 252:1; 253:9; 288:18	reversal 44:14	robustness 98:12; 117:7; 202:20; 243:6
registrations 88:13; 89:14	rephrase 166:13; 281:20	responses 10:23; 21:8; 22:2; 23:12; 56:14; 121:24; 130:21	reverse 45:2, 3; 51:18	Rochester 5:18
regular 45:7	replace 66:25; 241:12	responsibility 178:22	reversible 52:18	role 88:2, 94; 22, 95:4, 101:25; 241:4; 274:18, 18; 277:2
regulated 7:18	replaced 11:12; 188:23	responsible 35:17	review 57:20; 91:13; 133:24; 180:16; 187:2; 192:12; 193:8; 194:23; 195:3, 20; 200:16, 16; 205:5; 220:19; 221:11; 294:12	roles 35:14; 99:21; 101:16
regulating 32:15	replacement 56:1; 59:14, 19; 67:8, 15	responsiveness 136:21; 192:20; 193:4; 251:23	reviewed 71:5, 8; 83:9, 10; 157:6; 161:21; 174:8; 190:2; 216:16; 241:22	roll 123:8
regulation 33:11; 50:23; 216:2	replacing 217:10, 11, 16	rest 40:1; 55:9; 160:15; 241:15; 249:3; 283:23	reviewer 198:9	rollover 123:4; 124:5; 128:11, 17; 129:5; 131:7; 133:13; 172:1, 10; 175:19; 176:12, 21
regulations 71:3; 73:23; 74:22; 87:11	reports 188:1	restate 225:21; 246:23; 256:3; 298:25	reviewers 293:8, 8	room 73:21; 77:10; 98:24; 148:23; 183:20; 197:17; 212:19; 213:4; 234:14; 246:3; 248:3
Regulatory 84:18, 21, 24; 85:2; 86:9; 187:16; 216:13	represent 45:20; 231:16	restaurant 183:20	reviewing 209:14; 221:19	round 261:15, 15, 15
reiterate 52:21	Representative 5:22	restore 241:5, 7, 14	reviews 293:9	routine 69:15; 79:21
reiterating 83:5	representatives 304:25	restored 25:14; 136:22	revision 295:10	routinely 68:22
reiterations 258:17	representing 103:2	restoring 279:6	RIA 244:8	row 152:12
related 44:17; 61:23; 62:13; 83:15; 197:16; 253:17	represents 45:17; 112:25; 203:12	restriction 47:15	RIAs 265:1	Roy 34:17
relates 79:2; 95:23	reproduction 12:6	rests 293:19	RICE 6:12, 13; 63:25; 64:1, 7; 79:12; 80:21, 22; 98:17; 147:23, 24; 149:11; 151:6; 152:23; 153:1, 9, 13; 217:18, 19; 218:9; 221:16; 223:5, 6, 25; 224:12, 18; 225:6; 226:8; 227:5; 228:6, 16; 247:3, 4; 248:5, 8; 256:22, 24; 257:2; 261:22, 23; 272:2; 273:23, 24; 282:25; 283:1, 11, 16, 22; 284:2, 5, 9, 13, 18, 21, 24; 285:3, 5, 10, 14, 16, 24; 286:12, 16, 19; 289:12; 290:16, 17, 25; 291:10; 301:20, 21	rule 86:11; 203:17; 279:21
relationship 115:18; 230:20	request 90:14; 207:11; 288:14; 299:6	resubmit 288:16	RIA 244:8	rules 73:23
relationships 51:21; 231:5, 6	requested 88:4; 89:21; 90:3, 12, 22; 93:13; 122:1; 176:20; 203:23; 214:5	result 9:12; 13:5; 29:24; 47:8; 53:14; 105:10; 123:22; 190:13, 17; 223:3; 290:4	RIAs 265:1	run 42:8; 49:10; 82:15; 175:10
relatively 42:9; 58:2; 182:12	require 56:2; 96:19; 97:21; 108:11; 171:15; 172:18; 210:17	resulted 44:25; 132:18, 18	RICE 6:12, 13; 63:25; 64:1, 7; 79:12; 80:21, 22; 98:17; 147:23, 24; 149:11; 151:6; 152:23; 153:1, 9, 13; 217:18, 19; 218:9; 221:16; 223:5, 6, 25; 224:12, 18; 225:6; 226:8; 227:5; 228:6, 16; 247:3, 4; 248:5, 8; 256:22, 24; 257:2; 261:22, 23; 272:2; 273:23, 24; 282:25; 283:1, 11, 16, 22; 284:2, 5, 9, 13, 18, 21, 24; 285:3, 5, 10, 14, 16, 24; 286:12, 16, 19; 289:12; 290:16, 17, 25; 291:10; 301:20, 21	runner 42:6
relaxed 120:17	required 14:21; 72:24; 93:6; 108:5, 16; 119:14, 23; 150:6; 189:6, 7; 216:2; 217:2; 256:20, 25; 257:16; 258:9, 10, 11, 20, 22	resulting 30:15; 54:12; 57:10	rid 47:17	running 50:15; 84:9
release 30:15; 39:19; 40:13; 52:17; 62:25; 100:16	requirement 120:21; 188:24; 189:4; 212:5; 255:4; 258:4	results 10:9; 31:10; 38:14; 52:10; 57:15; 85:8; 86:15; 89:23; 91:15; 109:17; 110:21; 113:12; 115:3; 117:2, 9; 121:6, 21; 123:10; 124:14; 125:9; 131:6, 22; 132:2, 11; 140:21; 143:24; 181:9; 197:19, 20, 21; 198:19; 199:12; 200:2; 203:3; 204:6; 239:2; 283:19	Ridgeley 207:21	rushed 184:17
releasing 205:16	requirements 172:24; 187:1, 15	resumed 184:1	Right 63:19, 20; 66:23; 105:19; 126:11; 138:21; 147:9; 152:25; 153:12; 154:4; 160:21; 168:3; 174:3; 176:9; 184:8; 215:19; 222:25; 242:8; 255:3; 260:4; 276:7; 280:6; 281:6, 19; 286:21; 289:16; 294:2, 7; 303:16	Ryan's 34:17
relevance 78:14, 19, 23	requires 57:3; 150:12		Rigidity 207:21	
relevant 79:8, 25; 81:20; 95:1; 281:2	requiring 186:12; 246:13		Right 63:19, 20; 66:23; 105:19; 126:11; 138:21; 147:9; 152:25; 153:12; 154:4; 160:21; 168:3; 174:3; 176:9; 184:8; 215:19; 222:25; 242:8; 255:3; 260:4; 276:7; 280:6; 281:6, 19; 286:21; 289:16; 294:2, 7; 303:16	
reliable 244:23	REs 244:11		rigor--are 298:12	
reliance 197:15	rescue 38:13		rings 50:10	
relied 98:10	Research 7:19; 59:10; 75:21; 233:5, 20, 22; 236:24; 237:12; 300:25		rise 57:5; 117:18; 264:17	
relief 136:19, 24	Reserve 6:7; 29:16		risk 91:2; 112:8; 114:4; 118:16; 125:4; 129:12, 23; 130:4, 5; 138:10, 19; 139:2; 145:5; 149:9, 19; 151:5, 12, 18; 152:6, 21, 21; 153:1, 14, 19; 164:17; 165:13; 166:16; 167:4, 14; 168:21; 169:3, 19, 22; 172:14; 179:10; 180:14; 192:15; 196:3; 198:18; 200:6, 9; 201:2, 13;	
relies 197:21	Resolved 231:16, 18, 19, 22, 25		risks 91:2; 112:8; 114:4; 118:16; 125:4; 129:12, 23; 130:4, 5; 138:10, 19; 139:2; 145:5; 149:9, 19; 151:5, 12, 18; 152:6, 21, 21; 153:1, 14, 19; 164:17; 165:13; 166:16; 167:4, 14; 168:21; 169:3, 19, 22; 172:14; 179:10; 180:14; 192:15; 196:3; 198:18; 200:6, 9; 201:2, 13;	
remain 103:12; 170:9	Resolve's 232:6		risks 91:2; 112:8; 114:4; 118:16; 125:4; 129:12, 23; 130:4, 5; 138:10, 19; 139:2; 145:5; 149:9, 19; 151:5, 12, 18; 152:6, 21, 21; 153:1, 14, 19; 164:17; 165:13; 166:16; 167:4, 14; 168:21; 169:3, 19, 22; 172:14; 179:10; 180:14; 192:15; 196:3; 198:18; 200:6, 9; 201:2, 13;	
remainder 159:18	resources 266:23; 267:6, 8		risks 91:2; 112:8; 114:4; 118:16; 125:4; 129:12, 23; 130:4, 5; 138:10, 19; 139:2; 145:5; 149:9, 19; 151:5, 12, 18; 152:6, 21, 21; 153:1, 14, 19; 164:17; 165:13; 166:16; 167:4, 14; 168:21; 169:3, 19, 22; 172:14; 179:10; 180:14; 192:15; 196:3; 198:18; 200:6, 9; 201:2, 13;	
remains 103:19			risks 91:2; 112:8; 114:4; 118:16; 125:4; 129:12, 23; 130:4, 5; 138:10, 19; 139:2; 145:5; 149:9, 19; 151:5, 12, 18; 152:6, 21, 21; 153:1, 14, 19; 164:17; 165:13; 166:16; 167:4, 14; 168:21; 169:3, 19, 22; 172:14; 179:10; 180:14; 192:15; 196:3; 198:18; 200:6, 9; 201:2, 13;	
remarks 70:19, 20, 21, 23; 243:5			risks 91:2; 112:8; 114:4; 118:16; 125:4; 129:12, 23; 130:4, 5; 138:10, 19; 139:2; 145:5; 149:9, 19; 151:5, 12, 18; 152:6, 21, 21; 153:1, 14, 19; 164:17; 165:13; 166:16; 167:4, 14; 168:21; 169:3, 19, 22; 172:14; 179:10; 180:14; 192:15; 196:3; 198:18; 200:6, 9; 201:2, 13;	
Remember 188:3; 237:7; 260:15; 265:12; 268:9; 269:10			risks 91:2; 112:8; 114:4; 118:16; 125:4; 129:12, 23; 130:4, 5; 138:10, 19; 139:2; 145:5; 149:9, 19; 151:5, 12, 18; 152:6, 21, 21; 153:1, 14, 19; 164:17; 165:13; 166:16; 167:4, 14; 168:21; 169:3, 19, 22; 172:14; 179:10; 180:14; 192:15; 196:3; 198:18; 200:6, 9; 201:2, 13;	
remind 82:12; 83:8; 178:21; 226:19; 280:1			risks 91:2; 112:8; 114:4; 118:16; 125:4; 129:12, 23; 130:4, 5; 138:10, 19; 139:2; 145:5; 149:9, 19; 151:5, 12, 18; 152:6, 21, 21; 153:1, 14, 19; 164:17; 165:13; 166:16; 167:4, 14; 168:21; 169:3, 19, 22; 172:14; 179:10; 180:14; 192:15; 196:3; 198:18; 200:6, 9; 201:2, 13;	
remove 52:19; 67:2; 224:22; 281:17			risks 91:2; 112:8; 114:4; 118:16; 125:4; 129:12, 23; 130:4, 5; 138:10, 19; 139:2; 145:5; 149:9, 19; 151:5, 12, 18; 152:6, 21, 21; 153:1, 14, 19; 164:17; 165:13; 166:16; 167:4, 14; 168:21; 169:3, 19, 22; 172:14; 179:10; 180:14; 192:15; 196:3; 198:18; 200:6, 9; 201:2, 13;	

83:16; 88:11, 21; 89:4;
103:24; 104:19; 107:24;
118:20; 119:6; 121:1;
122:3; 130:25; 148:4;
9, 12; 160:15; 163:19;
21; 172:25; 187:1;
192:7; 195:14; 198:22;
199:20, 25; 200:4; 202:8;
203:13; 204:21; 217:7;
225:4; 236:8; 240:23;
254:12; 282:21, 21; 298:2,
11
sample 66:15; 77:17;
82:9; 172:7, 19, 23;
196:10; 209:22; 212:12;
257:15; 259:10, 12; 266:7
samples 69:4; 163:17
sampling 39:17
San 5:14
Santa 5:14
Santoro 11:1; 59:24;
86:17; 94:9, 15; 106:17;
135:17, 20; 143:8, 17;
147:12; 152:7; 154:1, 13;
155:1, 2; 166:11, 14;
167:1; 172:4; 174:19;
175:1, 16; 176:3, 7; 177:10
Santoro's 170:20
Sarah 93:24
satisfactory 277:5
saw 60:8; 122:17; 133:17;
136:25; 154:11; 160:25;
164:23; 179:15; 280:14
g 73:19; 75:16;
2; 162:20; 168:19;
172:12; 173:1; 174:9;
175:1; 176:7; 179:18;
220:5; 262:2; 275:14;
276:11; 279:23; 284:9;
287:2, 8; 295:10; 296:23;
302:20
scan 240:7
scenario 114:16
schedule 7:2; 183:22
scheduled 39:7
school 47:11; 93:25
Schwade 36:6
Science 6:1; 75:24; 76:4
scientific 274:13;
282:23; 290:14
scope 175:2
screen 241:23; 294:11
screened 21:10; 22:12;
24:1
screening 65:13
se 114:25; 131:16;
164:24; 264:14
second 74:18; 3, 17;
21:5; 47:8; 58:20; 59:9;
62:5; 63:2, 3; 81:15; 120:1;
129:17, 25; 131:11;
172:22, 24; 159:7, 8;
8; 162:24; 178:6;
180:2; 191:8; 200:8;
201:6; 217:21; 227:14;
247:25; 251:24; 252:1;
256:1; 295:4; 298:1

secondary 11:9; 25:12;
114:24; 116:10, 20, 21;
119:9; 122:18; 124:11;
204:4
Secondly 71:2; 198:19
Secretary 6:5
secrete 30:16; 31:8;
33:15; 35:14; 57:7
secreted 15:1; 18:9;
36:11; 40:19; 44:9; 137:19
secretion 30:13; 32:15,
18, 21, 24; 33:1, 11, 14;
35:21; 36:12; 39:16; 40:9,
9, 21, 23; 41:4, 11; 44:23,
25; 46:1, 6, 12, 19, 20, 22,
24; 49:13, 17, 21, 24; 52:1,
12, 24; 53:5; 57:11, 16;
62:2; 66:14; 105:2; 262:21
secretory 62:23
section 126:18; 292:19
seeing 71:6; 161:4; 202:4
seek 88:6
seeking 95:2; 123:15;
132:14; 181:11; 189:9;
206:22; 259:21
seem 56:16; 81:5;
172:20; 208:18; 234:25
seemed 175:4; 209:5, 14
seems 68:19, 21; 76:8,
14; 118:1; 137:1; 148:20;
154:2; 211:22; 221:20;
229:8; 252:13; 259:25;
260:5; 269:12; 273:18;
293:18
sees 61:24; 137:24;
175:2
selected 122:7; 199:14
selection 38:9; 132:25;
146:20; 163:16; 174:6
selects 38:7
self-administered 87:1
self-induced 47:16, 22;
48:5
self-limitation 80:2
sella 53:25; 54:3
semantics 226:13, 25;
227:12; 228:7, 18
semen 20:17
sense 31:19; 33:11;
36:13; 73:18; 74:3; 75:2, 9;
216:9
sensitive 36:10; 155:4;
244:3, 8; 265:1
sensitivity 168:25
sent 72:21; 293:2
sentence 127:7
separate 32:11; 129:6;
193:6; 258:24
separately 266:24;
267:7; 289:13; 295:3
separating 35:2
septo-optic 24:7
sequence 35:12; 37:2,
15
sequenced 16:18

sequencing 19:8
serial 69:4
series 30:10; 34:24; 56:7;
84:14; 110:14; 135:25;
173:7
serious 48:24; 128:15;
210:3
Serono 8:12; 84:16, 19,
23; 85:3, 20; 86:14; 87:24;
90:22; 108:25; 109:7;
110:17; 126:10; 134:10;
144:17; 157:11; 179:9, 12;
190:18; 192:13; 194:17;
196:7; 214:20, 24; 217:20;
220:25; 225:9; 234:11;
237:1, 2; 238:18; 290:21;
293:25; 304:15
Serono's 192:12; 293:19
serum 18:6; 45:14; 58:23;
128:7; 137:25; 186:13;
205:24; 242:11; 243:14
serums 59:1
serve 35:20; 89:13
serves 34:25; 36:1
session 6:22; 70:24;
134:6; 230:13
set 73:8; 74:21; 114:13,
20; 190:6; 211:10, 10;
224:5; 286:5
setting 59:20; 80:7, 12;
233:8
settings 43:25
seven 63:23; 165:12, 19;
284:3
several 15:6; 17:14, 20,
24; 18:13; 20:23; 23:18;
24:18; 26:1, 18; 31:22;
81:1; 87:7; 100:15;
101:24; 191:19; 206:20;
212:3; 258:17; 288:13
severe 48:12; 70:2;
96:22; 97:2; 116:16;
136:5; 153:18; 184:25;
194:5; 243:23; 262:19;
282:12; 294:17
severely 99:15; 101:7;
102:25; 136:10; 209:12;
248:21
sex 10:1, 6, 11; 11:9, 9;
16:1; 25:12; 54:22; 56:1;
96:11
sexual 43:15
SG 304:24
Shalini 6:4, 22; 303:20;
304:20
Shall 259:17
SHAMES 6:17, 17; 70:18,
22; 73:11, 17; 75:22;
78:12; 79:4; 157:14;
208:5; 215:7, 19; 217:9;
254:17; 288:4, 5; 303:6,
16, 22
share 70:20; 85:7; 86:14;
88:17; 89:14; 92:14;
93:19; 95:3, 22; 102:4;
168:16
shared 89:6, 24; 93:1;

143:12, 25; 262:12
sharing 190:17; 224:4
shearing 54:13
Sheehan 53:19
Shelley 6:16; 74:18
shocked 66:1
Shoham 97:24; 236:17,
18; 242:23
Shoham's 273:6
Shoham--Can 242:9
short 16:2; 23:22; 24:4;
47:14; 275:15
shot 142:10; 296:20
show 44:20; 62:7, 16;
98:7; 101:25; 103:8;
110:21; 148:25; 151:23;
164:10; 167:1; 169:1;
181:15; 199:15; 202:14,
25; 273:9; 280:7, 11;
281:21
show--Dr 168:16
showed 27:13; 51:9;
58:17; 59:13; 80:24;
101:17; 112:3, 13; 113:19;
116:23; 118:12; 119:1;
138:1; 157:17; 163:3;
167:11; 195:7; 201:12;
216:3; 239:25; 240:2, 12;
281:12
showing 21:22; 119:20;
153:10; 191:16; 203:5;
278:9
shown 16:6; 27:9; 57:2;
102:6, 24; 121:18, 22;
122:4, 9, 11, 13; 124:7;
126:12; 129:22; 133:4;
135:5; 139:19; 141:6;
146:15, 25; 147:10; 164:5;
194:18; 204:4; 211:24;
227:18
shows 46:7; 117:7;
118:24; 126:18; 129:11;
163:13; 167:12; 201:16;
203:6; 204:6; 229:5
shut 42:19
shutdown 42:2
shuttle 305:6
sibs 18:7
sick 139:1; 236:3
side 126:10, 11, 13, 16;
247:1; 249:10; 251:5;
265:5; 298:16
sides 163:1; 208:18;
298:4
sign 114:9, 12; 242:24;
291:18
signal 20:25; 23:8; 30:15;
33:12, 12, 20; 36:23; 62:24
significance 48:21;
95:11; 117:6; 126:15;
169:1; 229:16; 285:7;
290:11
significant 43:14; 45:6;
46:4, 9; 96:10, 12; 107:22;
117:4; 124:19; 125:12, 25;
126:22; 148:20; 154:2;

170:9; 191:12; 192:25;
200:15; 201:9, 17; 204:12;
206:6; 209:7; 219:17, 23;
220:5; 221:20; 222:11;
263:22; 264:12; 285:2, 23,
25
significantly 44:18;
46:10; 151:16; 171:16;
190:14; 195:19; 201:1;
285:2
signs 116:7; 121:2;
128:5; 261:12
silent 6:21
similar 14:5; 18:7; 26:9;
27:2; 39:14; 41:9; 56:16;
67:16; 102:5; 120:12;
123:21; 124:24; 134:17;
135:13; 145:18; 224:7
Similarly 16:11; 27:2;
113:6
simple 147:19
simply 270:7
simultaneously 20:7;
49:8; 265:18
sincere 301:18
single 10:24; 43:10; 96:5;
106:13; 124:3; 136:16;
138:16; 142:9; 144:14;
192:1, 9, 21; 193:7;
197:15, 22, 24; 201:20;
202:13, 16, 20, 22, 24;
207:2; 220:20; 251:19;
254:4, 9; 259:10; 266:25;
291:8; 292:9
singleton 182:11
singletons 132:19;
181:17
sitting 242:5; 296:22
situation 74:4; 80:11;
220:23; 244:14; 254:6;
302:3
situations 75:14; 79:24;
154:7
six 70:9; 110:1; 115:24;
138:19; 241:20; 284:4, 5;
285:11, 14, 15, 16, 24
size 38:22; 69:20; 77:17;
82:9; 103:8, 10; 112:16;
138:4, 24; 172:7, 19, 23;
189:13; 196:10; 252:2;
257:15; 259:11, 13; 261:8;
266:7, 12; 275:2; 276:6,
12; 286:8, 13, 13; 292:8
skeletal 18:25
skewed 17:1
skin 50:22
SLAUGHTER 6:16, 16;
78:10, 11; 183:23; 184:9,
15; 198:16, 23; 203:25;
204:24, 25; 208:9, 11;
210:21; 213:2, 5; 214:24;
216:3, 16; 217:4; 218:6,
12; 219:13, 20; 220:8;
225:7; 226:6; 241:21;
246:10, 15, 17; 251:12, 14;
254:17, 19, 24; 255:3, 5,
12, 16; 256:2, 14; 258:7,

10, 25; 259:4; 268:20;
270:7, 12, 25; 271:16;
272:22; 275:9, 12, 19;
276:1, 6, 8; 281:7, 19;
285:12, 15, 21; 289:17, 21;
292:11; 293:13; 294:9;
295:18, 19; 296:13; 297:7,
299:11
Slaughter's 243:5; 258:5
sleep 40:10, 17, 22; 41:5,
11
sleep-associated 49:21;
57:5
slender 55:24
Slide 8:24; 9:6, 11, 19, 24;
10:4, 8, 13, 22; 11:6, 16,
23; 12:4, 15, 24; 13:6, 14,
25; 14:7, 19; 15:5, 14;
16:3, 14, 22; 17:13, 19;
18:10, 16; 19:2, 18; 20:5,
12, 20; 21:1, 6, 21; 22:6,
14, 21; 23:4, 17; 24:6, 15;
25:3, 10, 17, 25; 26:11, 17;
27:1, 6, 17; 30:3, 23;
31:13; 34:8; 38:17; 40:14,
24; 41:13; 43:7; 44:1;
45:11; 46:15; 47:7, 18;
48:6, 10; 49:1, 18; 50:1,
20; 51:6, 24; 52:20; 53:8;
54:17; 55:15; 56:5; 62:16;
85:10; 86:6, 22; 87:2, 6,
23; 90:7; 91:11, 24; 92:21;
93:18; 94:3; 95:8, 15, 20;
97:5; 99:17; 100:21;
101:14, 23; 102:19;
103:23; 104:14; 105:22;
107:8; 108:3; 109:9, 23;
110:20; 112:10; 113:16;
114:23; 115:2, 5, 21;
116:13; 117:1; 118:4, 9;
119:2, 8, 25; 120:10;
121:5, 13; 123:2, 9, 12, 25;
124:6, 13; 125:1; 126:9;
127:1, 11; 128:10, 12;
129:2, 9; 130:1, 15; 131:3,
14, 21, 23; 132:9, 21, 23;
133:12, 24; 134:3, 8, 22;
136:2; 137:12, 17, 21;
139:14; 140:14; 141:14;
142:3, 16; 143:9; 144:22;
145:15; 152:9, 10; 158:12;
163:10; 167:9, 10, 11, 14;
169:13; 176:17, 18; 179:8,
15; 181:3, 6, 19, 20; 182:5,
6, 14, 15; 184:21; 186:7,
16, 19; 187:4, 12, 20;
188:13; 189:24; 190:16,
22; 191:2, 7; 192:4, 17;
193:1, 13, 25; 194:9, 13,
19; 195:5, 6, 7, 17; 196:5,
11, 20, 24; 197:12; 198:10,
15, 21, 24; 199:9, 17;
200:1, 12, 19; 201:5, 14,
18; 202:10; 203:2, 3, 20;
204:5, 6, 14; 205:3, 10, 13;
217:5, 21; 290:20, 25;
297:5
Slide.I 181:7
slides 58:17; 126:8
slight 77
slightly 126:17; 204:9;
266:7; 282:8
slow 33:12; 57:6; 140:22
slowly 62:20
small 22:1, 17; 29:8; 31:4;
59:22; 74:6, 7, 9; 106:6;
172:7; 178:10, 10; 182:10,
10; 234:21, 25; 237:9;
243:8; 279:18
smaller 87:21; 98:3;
138:22
Society 17:6; 22:22;
79:18
sole 140:19
solely 136:17; 139:17;
205:24; 242:11
somebody 68:1; 278:22;
279:4; 280:12
somebody's 279:3
somehow 212:18; 273:2,
11
someone 48:8; 70:10;
135:24; 155:6; 175:8;
208:14; 214:1; 243:22;
256:3; 276:4
sometimes 50:5; 116:16;
140:22; 141:12
somewhat 32:22; 36:20;
45:4, 4; 112:22; 184:17;
227:6; 243:8; 248:15
somewhere 23:15;
235:2; 279:2
soon 101:9
sorry 155:9; 163:6;
176:5; 230:1; 254:19;
268:22; 289:3
sort 43:12; 45:9; 53:6, 18;
57:24; 64:2; 72:6; 74:16;
136:12; 139:6; 154:6;
165:9; 167:20; 215:2;
216:8; 262:4; 273:18
sound 302:8
sounded 64:24
sounds 158:4; 236:13;
264:5; 287:11
source 140:19
Southern 19:7
span 96:17
speak 11:19; 86:11;
90:25
speaker 29:14; 84:17;
230:18
speakers 7:9; 92:4, 5;
96:16
speaking 93:22; 184:12;
231:8
speaks 106:17
specialists 263:25
species 14:14; 38:10;
58:24
specific 66:4; 75:19;
92:19; 108:11; 232:9;
233:8; 245:8; 246:6;
255:15, 16; 301:11
Specifically 87:10; 88:3;
92:13; 93:9; 96:10; 149:9;
156:7; 180:25; 208:12;
225:14; 273:1; 275:25
specified 255:22
specify 305:4
specimen 69:6
Spell-Lesane 208:2
spend 147:24
spending 267:14
spent 211:2, 3; 279:3;
304:13
sperm 25:14
spermatogenesis 17:12
Spilker 94:4, 4
spinal 13:19
split 140:8
sponsor 71:14; 84:11,
15, 23; 95:2; 98:5; 172:1;
174:22; 178:14; 186:4;
188:25; 190:3; 191:4, 8,
11; 192:2, 5; 193:3, 16;
201:10, 25; 202:5, 17;
203:24; 204:2; 210:9;
211:1; 220:2; 221:3;
232:5; 255:1; 260:1, 3;
265:17, 22; 269:14, 15;
270:6; 272:11, 18; 274:1,
15, 17; 275:8; 276:10;
288:13, 15; 289:8; 293:1;
294:23; 295:4, 10, 23;
296:1; 297:17; 302:10;
304:4; 305:12
sponsor's 96:1; 199:10;
200:5, 13; 201:7; 202:14;
273:5; 293:20; 295:21;
298:15; 303:18
sponsors 74:1; 75:10,
12, 18; 77:20; 87:12;
301:23
spontaneously 37:1
sporadic 14:2, 4
spots 244:19
spur 77:4
spurt 9:14, 18
staff 96:3
stage 26:8; 55:6, 11, 12;
70:2, 3; 102:14; 267:1
stages 137:20
staging 40:17
staining 33:5
stairs 50:15
stalk 54:4, 8, 13
stand 200:17; 204:16, 22;
290:8
stand-alone 140:10;
142:4
standard 58:19, 21, 22;
72:23; 75:10; 82:21;
113:6; 115:12; 133:14;
216:14; 250:13
standardization 75:13
standardized 75:8
standards 58:25; 59:2, 5,
9, 11; 251:1
standpoint 267:11
Stanford 6:2; 67:19;
68:18, 19; 76:6, 8; 170:12,
13; 172:9; 214:3, 7; 215:2,
16; 245:14, 15; 247:8;
257:6; 269:2, 3; 271:20,
21; 295:1, 2, 9; 298:23;
299:2, 20, 21; 300:7
start 30:4; 74:24; 80:5;
239:3, 5, 5, 7; 242:2, 3;
247:1; 249:10; 251:5;
279:2; 297:24; 298:16
started 111:19; 163:4;
238:21; 262:4
starting 151:18; 218:17;
248:3
starts 40:4; 136:24; 264:9
starvation 51:5
state 39:23; 40:7, 8, 19;
94:1; 98:22; 282:20
stated 146:14; 158:25;
192:12; 193:7; 197:6;
246:20; 249:24
Statement 6:24; 230:9,
19; 231:3, 7, 10; 265:21
statements 163:12, 21,
23
states 29:25; 39:12; 41:2;
60:20; 62:1; 84:20; 86:5;
87:4, 10, 14; 88:20;
107:10; 139:21; 186:23;
212:3; 236:7
stating 289:8
statistical 94:2; 117:6;
125:12; 126:15, 18; 190:5,
9, 12; 198:9; 201:4;
208:19; 212:14; 221:19,
21; 222:3; 228:8; 285:7;
290:11; 291:7; 293:8
statistically 46:4; 117:4,
16; 122:10, 14; 124:19;
125:24; 201:1, 17; 204:12;
209:7; 220:5; 221:25;
248:16; 285:1
statistician 172:21;
221:18; 296:25
statistics 198:7; 222:5,
10
stature 23:22; 24:5
status 116:5; 120:24;
211:1
statutes 197:13
stay 173:19, 19, 20
stayed 237:7; 304:14
steady 175:18
steep 117:18
Steinkampf 99:7
stems 112:23
step 137:10; 303:5
steps 10:2; 83:15; 100:15
stereotypic 65:10
steroid 54:23; 56:1;
67:13
steroidogenesis 99:25;
112:17; 227:17; 260:17
steroidogenic 101:2
steroids 9:10; 10:1, 6, 11;
11:9; 34:14
stick 78:5; 82:21
still 27:19; 28:11; 58:6;
64:25; 66:2; 76:4; 125:9;
126:22; 130:13; 148:12;
151:9; 154:16; 155:20;
156:20; 165:5; 169:1;
170:9; 183:20; 220:4;
244:17; 254:16, 20; 255:7;
265:5; 266:15; 270:1;
278:13; 282:24
stillbirth 132:20
stillbirths 181:13
stimulate 9:9; 21:20;
34:6; 80:17; 101:18, 21;
241:11
stimulated 56:12;
138:15; 237:10
stimulates 9:8
stimulating 23:14; 30:17;
99:24; 103:15
stimulation 36:2; 85:14;
86:1; 98:2; 104:6; 213:12;
217:22; 224:21, 24;
292:21; 294:15
stomach 47:23; 48:2
stone 74:21
stood 266:8
stop 57:18; 287:17
stopped 160:17
store 305:7
stores 63:14
story 56:6; 153:25;
208:19; 239:21
strategies 140:4; 178:20
strategy 140:9; 141:9;
253:20; 254:4
Strauss 86:10, 13; 94:12,
21, 24; 109:3; 112:13;
113:2; 114:6; 119:14, 23;
137:3; 138:1; 143:17;
170:18; 171:18, 20
strength 187:17
stress 44:24; 45:1, 13
stressed 42:16
stresses 42:19; 52:7, 19
stressful 43:15
stressors 57:12
Strobel 18:3
stroma 38:1
strongly 147:18
structure 39:4
struggled 207:18
struggling 236:12
stuck 177:11
student 27:13
students 47:11
studied 10:25; 13:8; 14:1;
16:16, 17; 22:15, 23; 25:6;
27:8, 10; 44:4; 48:9; 50:15;
52:22; 56:7; 89:3; 102:3;
144:1, 10; 146:24; 171:13;
192:23; 206:9; 224:25;
242:17, 21; 243:7
studied-and 248:2

studies 26:14; 32:3, 15; 17, 20; 36:5; 37:6; 42:7; 48:23; 52:9; 58:3; 65:8; 69:2; 77:17; 83:7; 88:10; 8:10; 106:6; 109:16; 1, 5, 9; 112:21; 113:10; 114:3; 115:4; 121:8, 16, 21; 123:22; 131:23, 24; 138:9; 144:20; 152:3, 11; 155:11; 167:19; 180:24; 181:9; 183:7, 11, 14; 186:11; 187:14, 22, 24; 188:5, 14; 190:4, 6, 7; 194:8, 15; 195:15; 198:20, 23, 25; 199:1, 3; 200:2, 3, 17; 204:7, 11, 15, 22; 206:24; 207:9, 13; 208:25; 219:6; 220:14, 18; 223:24; 242:22; 250:11, 16; 270:9, 16; 274:7; 275:17, 20; 290:8; 299:4, 5, 7; 300:13
study 14:6; 16:4; 17:9; 18:4; 19:22, 22; 22:8; 31:16; 40:16, 25; 49:3, 22; 61:17; 77:23; 88:15, 15, 16, 19, 25; 89:13; 90:18; 91:16, 17; 109:13, 15, 18, 19; 111:4, 6, 8; 112:12, 20; 113:5, 5; 114:25; 115:6, 6, 9, 22; 116:22; 119:10; 120:1, 1, 3, 13; 121:10, 16, 18; 122:8; 123:3, 4, 8, 11, 14, 16, 21; 124:2, 5, 7; 127:4; 128:11, 17; 129:4, 23; 131:7; 132:24; 133:7, 8, 13; 135:5; 139:4; 144:16; 145:9, 12; 146:23, 25; 156:6, 11, 12, 17, 19, 23; 157:20; 158:13; 160:23; 163:3; 164:1; 165:18; 166:16; 170:9, 14, 17; 171:7, 17; 172:1; 175:8, 11; 176:16, 21; 182:7, 16; 183:5; 187:11, 24; 188:2, 3, 6, 6, 7, 9, 11, 12, 16, 16, 21; 189:3, 4, 16, 19, 21; 190:13, 14, 19, 23; 191:9, 10, 22; 192:7, 9, 9; 194:7, 16, 20, 21; 195:9, 11; 196:12, 12, 13, 15; 197:15, 17, 24; 200:13, 24; 201:6; 202:21, 24; 206:21; 207:10; 209:9; 212:4; 220:1; 221:1, 4, 5; 222:23; 223:18, 23; 232:16; 233:2, 16; 236:6; 238:17; 242:17; 245:17; 248:2, 8, 13, 17; 250:19, 21; 253:2, 16; 254:18, 23; 256:10, 13, 25; 258:20, 22; 259:20; 261:20; 272:4, 21; 273:16; 275:18, 21; 276:21; 277:18; 279:11; 280:16; 281:8, 16, 18; 282:4; 286:8, 25; 287:1; 290:2, 5, 9; 291:5, 25; 299:5, 10; 300:5
study--Study 248:2
studying 85:25; 144:19
sub-criteria 226:22

sub-Q 31:18, 24; 32:3; 60:8, 11; 140:2; 142:7
subclassify 65:17
subcutaneous 87:1
subcutaneously 108:1
subgroup 81:18, 23; 82:3; 150:5
subgroups 81:1; 108:10; 243:7
subject 202:13, 16, 22; 222:18; 274:14, 14
subjects 115:11; 120:5; 191:14, 20; 198:17; 202:1
submission 125:2; 186:25; 188:10; 290:15
submit 85:20; 90:5
submitted 7:15; 145:2; 148:3, 4; 187:25; 188:7, 16; 190:1; 192:5; 224:7, 15; 225:9; 226:7; 255:19; 295:14
subpieces 298:18
subpopulation 148:1; 205:6; 243:20; 248:7, 8, 10; 301:12
subpopulations 186:11; 205:22; 206:7, 9; 242:9, 17, 21; 243:6, 14; 245:11, 24; 246:11, 21; 248:1
subquestion 269:17
subquestions 210:14
Subsequent 58:24; 82:3; 91:13; 107:4; 114:11; 130:13; 145:11; 251:17, 18; 252:11; 253:9; 259:3; 272:13
subsequently 21:4
subset 191:12; 192:25; 209:12
substantial 71:11, 13; 196:22; 197:2, 11; 198:4; 216:3, 6, 14, 21
substantiation 197:16
substituting 67:5
substrate 35:1; 36:1, 3
subtle 210:16
subtleties 104:15
success 43:24; 107:15; 113:17; 114:2, 6; 126:4, 14, 25; 127:3, 18; 128:9; 129:13, 23; 145:6; 163:19; 166:10; 168:6, 12; 170:4, 5, 7; 172:15; 179:12, 22; 195:24; 200:7, 11; 201:13; 202:15; 203:7, 13, 14; 204:10; 233:13, 16; 235:6, 9, 10, 11; 236:11; 262:15; 264:2; 291:4
successes 125:5; 166:6; 168:21, 22; 169:20, 24, 24; 170:11; 219:21; 235:15; 285:6
successful 108:21; 180:9; 254:8
suddenly 172:23
suffer 267:12

sufficient 82:9; 87:25; 90:10; 145:23; 191:6; 197:9; 198:14; 202:25; 207:7, 11; 210:15; 214:18; 254:5; 276:16; 279:16; 288:1, 8; 294:20; 297:16; 298:12; 299:6; 303:13
sufficiently 63:14
suggest 26:15; 32:20, 25; 98:14; 173:4; 191:21; 221:9; 253:8, 11; 255:23; 273:14; 277:19; 289:4
suggested 25:15; 32:24; 64:3; 176:3; 179:17; 193:20; 277:18
suggesting 16:5, 8, 10, 12, 19; 24:4; 40:22; 44:24; 253:18
suggestion 99:6; 277:9
suggestions 83:4
suggestive 39:5; 266:11
suggests 14:25; 64:8
sulfate 15:2; 19:23
summarize 32:2; 134:2; 142:17; 158:11; 187:17; 203:3; 276:4
summarized 110:3; 177:14
summarizes 109:25; 131:23; 132:11; 152:10; 158:13; 176:19; 181:8
summary 27:18; 109:21; 143:6; 157:8; 169:14; 204:15
superovulate 180:15
supplementation 59:20; 66:3, 8
supplied 292:18
supplying 11:13
support 60:21; 90:10; 93:3; 99:6; 100:11; 104:10; 105:4; 112:17; 146:2; 163:23; 188:3, 12; 190:18; 191:6; 199:16; 200:18; 204:23; 216:21; 220:15, 18; 231:20
supported 60:19; 194:6; 240:18
supporter 232:6
supporting 194:15
supportive 145:8, 13; 216:7
supports 20:4; 104:20; 133:13; 147:2
supposed 80:8; 112:4; 234:11; 287:15
suppositions 39:20
suppressing 68:13
suppression 105:10
suppressive 32:18; 33:2; 40:22
sure 52:14; 69:2; 140:24; 148:4, 5; 153:14; 166:15; 167:22; 173:16; 178:16; 211:21; 222:16; 228:25; 280:10; 287:10; 298:21;

302:6, 13, 15
surface 249:4
surge 35:8; 36:19, 20; 38:25; 69:17; 264:25
surpass 119:13
surrogate 78:20, 22, 22; 196:4; 205:8; 206:19; 207:1, 6; 259:19; 260:11; 261:18, 24; 262:1, 5; 266:13; 268:21, 22, 22, 25; 269:1, 10, 14, 15, 19; 270:8; 271:7; 273:12; 274:23; 282:18
surrogate--if 268:24
surrogates 207:4
survival 282:15
survive 15:21
Susan 5:13; 156:14
suspect 45:3; 171:14
suspected 9:25
sustain 101:11
sway 296:24
swayed 219:23
symptoms 66:24
syndrome 12:16; 13:12; 14:2, 3; 15:7; 18:18, 25; 19:5, 16; 28:3; 51:12; 53:11, 19, 25; 54:1; 55:20; 106:21; 138:11, 20; 141:19; 149:20, 22, 23; 183:14; 195:22; 216:23; 239:14, 14; 282:10; 297:22
syndromes 11:21; 19:5
synergistic 100:13
synergizes 100:9
synkinesia 12:19
synkinesis 19:15
synthesis 260:18; 261:11
system 32:16, 19, 22; 33:2, 22; 34:19; 35:22; 52:16; 62:1; 95:17; 100:4
Systems 32:14

T

T 184:2
T3 45:2, 2, 3; 51:18, 18
T4 45:4
table 84:2; 109:24; 132:10; 157:11; 158:13; 176:19; 181:4, 8; 200:4; 211:9; 242:5; 247:1; 249:10; 251:6; 274:4; 293:20; 298:16
tables 148:5; 293:22
tablet 68:9
tail 14:21
tailor 111:15; 140:17; 177:20
tailored 129:1
take-home 57:24; 235:16
talk 6:22; 9:2; 11:24; 12:2;

29:16; 43:8; 57:23; 58:12; 64:7; 70:17; 74:25; 91:5
talked 96:12; 105:25; 108:8; 206:19; 232:24; 244:10; 252:21; 260:6, 8; 263:1
talking 104:19; 175:16; 219:13; 228:7, 7, 10; 235:1; 238:8; 262:7; 276:13; 280:1, 2
tall 54:21; 55:24
tallies 298:20
tally 303:19
tampons 235:10
Tanner 55:6, 11, 12
target 66:13; 67:13; 75:21; 77:1; 210:6; 251:24
Task 232:14
TB 54:9
Team 184:10
Technical 99:1
technically 215:8, 11
technologies 83:19
technology 86:24
teenager 136:22
teens 136:6
teeth 47:24; 96:7
Tel 236:20
telephones 6:20
tells 164:24; 235:25
tend 45:23
tends 56:17
term 55:25; 197:1; 224:22
termed 18:21
terminal 100:11
terminations 180:20
terminology 225:4
terms 31:23; 32:15; 33:20; 34:4, 10, 19; 35:22; 41:23; 44:2; 45:24; 49:16; 51:21; 86:15; 87:19; 88:12; 91:22; 92:23; 93:2; 104:18; 105:1, 20; 107:13; 118:1, 2; 122:19; 126:4; 127:14; 129:10; 132:10; 145:13; 149:8; 152:21; 186:25; 252:20; 253:16; 266:15; 267:19; 278:9
terrain 82:6
terribly 97:13
tertiary 211:5
test 98:16, 16, 18; 115:18; 116:4; 120:22; 127:25; 128:4, 8; 188:19; 189:6; 199:2, 11, 24; 200:14, 23, 25; 201:8, 23; 202:11; 203:10; 222:7, 13; 240:6
tested 63:15, 16, 21
testes 9:16
testicular 9:22
testimony 280:12
testing 27:5; 136:15; 173:3; 174:1, 13; 186:25
testosterone 10:18;

- 20:15; 25:7, 11; 26:20;
101:19
- tests** 83:10; 97:14; 190:8,
11; 199:2; 244:10; 245:23
- Texas** 5:14, 25
- thanking** 207:15
- thanks** 304:22; 305:9, 11
- that--and** 209:4
- that--I** 82:17
- the--I** 289:5
- the--let's** 298:11
- theca** 34:13, 20; 35:2, 25;
100:17; 101:17
- theory** 34:16
- therapeutic** 95:13;
105:20; 122:25; 137:7;
146:21; 147:5
- therapies** 77:21; 106:10;
224:9
- therapy** 72:19; 77:15;
83:15; 97:17; 106:7, 20;
107:2, 7; 108:12, 13, 19;
150:7, 9, 19, 21; 161:2;
186:13; 205:7; 248:15;
265:21; 266:2, 20
- therefore** 78:20; 88:4, 20,
23; 89:2, 19; 104:22;
105:4; 110:10; 111:24;
112:18; 118:15; 120:22;
122:8; 125:6; 126:25;
127:17; 128:5, 8; 137:19;
139:11; 143:1; 147:8;
152:4; 238:12
- thermal** 50:23
- thick** 238:1
- thickness** 103:18; 115:1;
119:21, 22; 265:13
- thin** 42:9; 239:17; 240:8
- thing--if** 275:14
- thinking** 100:22; 153:18;
210:7, 12; 280:24, 25
- thinner** 240:15
- third** 129:17, 25; 158:25;
159:1, 7, 8; 164:16; 186:5,
5; 251:9; 273:21
- Thirty-one** 131:8
- though** 41:3; 66:2; 67:22;
106:24; 148:15; 162:23;
184:16; 243:4; 288:19
- thought** 80:1; 84:2;
85:21; 106:22; 232:1;
268:6; 271:2, 6; 273:4;
286:18; 303:12
- thoughts** 95:4
- thousand** 252:14
- three** 19:6; 54:24; 69:4;
91:19; 93:13; 113:19, 22,
25; 116:12; 117:22; 126:7;
127:5; 128:18; 131:23;
138:15, 16; 145:11;
148:17; 151:7; 161:11;
162:23; 163:17; 165:15;
194:15; 198:12, 22; 200:3;
202:1; 203:4, 15; 204:7,
11, 15; 214:9; 231:9;
237:23; 242:22; 273:15,
15; 276:10; 283:12, 13;
291:2, 17; 292:7, 7; 297:18
- threshold** 66:20; 103:14,
20; 104:24; 108:6; 113:14;
228:16
- throughout** 29:9; 187:10
- throw** 213:7
- thyroid** 10:21; 23:25
- tight** 7:1; 184:4
- timely** 234:1
- times** 50:17; 60:12;
77:22; 96:14; 117:22, 23;
124:17; 150:13; 206:20
- timing** 7:7; 30:20
- tip** 217:2
- tissue** 55:7; 67:13
- tissues** 251:24
- titrate** 106:15; 112:3;
129:20; 149:3; 154:21;
171:1; 178:7; 239:1;
253:19
- titrating** 114:10; 130:3;
173:2
- titration** 107:6, 14;
108:20; 140:11
- to--I** 272:6
- to--No** 287:20
- today** 5:7; 7:1; 58:14;
71:5; 72:1; 82:2; 85:7;
90:25; 92:1, 11; 93:2, 21;
97:4, 19; 99:13; 100:4;
105:25; 107:16; 108:14;
109:5; 113:19; 131:5;
143:10; 145:21; 146:4;
169:6; 178:22; 183:21;
186:4; 187:7; 209:19;
218:9; 219:6; 232:5, 24;
234:7, 17; 235:7; 255:16;
265:17; 271:6; 272:5;
274:9; 282:17; 301:10, 17;
304:23; 305:8, 13
- together** 35:22; 111:9;
208:3; 287:10
- told** 91:1; 181:3; 199:13;
219:7; 284:14, 15
- toll** 233:3
- tone** 114:13
- TONER** 6:10, 10; 76:7;
77:12, 13; 104:16; 105:7;
164:14, 15; 165:12, 17, 23;
166:5, 14, 15; 168:3;
179:18; 242:19, 20; 243:3;
247:5, 6; 253:25; 254:1;
256:18, 19; 257:3; 276:19,
20; 281:22, 23; 299:12, 13
- Toner's** 179:6; 229:11
- tonically** 49:14
- took** 21:19; 148:9;
160:24; 163:7
- tool** 244:24
- tools** 190:9, 12
- top** 16:7; 110:4; 152:12;
252:25
- topic** 84:21; 97:3; 230:22
- topics** 91:25
- topping** 118:2
- total** 14:3; 21:17; 50:18;
132:13; 134:11, 12;
138:19; 157:23; 158:1, 14,
19; 159:15; 216:9
- totaled** 144:20
- totally** 64:17; 110:1;
244:5
- totals** 158:22
- touch** 29:23; 95:9;
101:19; 106:17; 143:11
- touched** 96:15; 97:7;
105:24; 141:16; 231:21
- tough** 177:22
- towards** 45:24; 153:21;
231:12
- track** 15:8; 272:4; 293:15
- tract** 100:5
- trade-offs** 77:14
- training** 138:6; 154:14
- trait** 43:10
- traits** 43:24
- transduction** 20:25; 23:8
- transient** 141:22
- translate** 61:19
- translated** 119:18
- translates** 126:5; 153:6
- translation** 59:9
- transparency** 230:12
- transparent** 230:11;
301:24
- trauma** 54:15
- traumas** 54:11
- travel** 230:24; 234:16
- treat** 21:7; 66:24; 67:16;
87:13; 94:7; 106:5;
177:18; 234:20; 235:5;
266:10
- treated** 56:2; 96:25; 99:3;
103:1; 111:6; 118:7, 19;
129:6, 7; 130:16, 24;
132:3, 15; 133:21; 149:24;
164:22; 166:18, 18, 23;
196:15; 237:22
- treating** 75:11; 106:14,
23; 135:24; 160:15;
252:25
- treatment** 55:25; 88:1, 8;
91:20; 92:7; 94:18; 95:6;
96:19; 97:22; 105:24;
107:11, 13; 108:21;
109:13, 15; 111:22; 112:9;
114:11; 116:6, 8; 117:12,
21; 120:25; 121:4; 124:3;
127:3; 128:14, 19; 130:7,
8; 135:15; 140:1; 141:18;
142:6, 23; 143:18; 144:2,
7; 145:24; 148:21; 161:5,
11; 164:18; 166:25;
172:23; 174:12; 186:25;
192:1; 195:24; 196:18;
198:4; 200:7, 9; 201:2, 13;
202:15, 24; 203:13, 14;
204:18; 206:17; 224:9;
232:19, 22; 233:6, 8, 10,
13, 15; 239:4; 246:14;
250:5; 251:11; 293:24
- treatment-related**
141:23
- treatments** 106:16;
136:12; 205:15; 253:24
- treats** 199:24
- tremendous** 207:24
- trend** 115:18; 117:4, 5, 6;
190:8, 11; 199:1, 10;
200:14; 201:8; 222:14
- trends** 222:7
- trial** 61:10; 67:25; 68:17;
79:19; 89:11, 12, 19, 20;
90:3, 13, 15, 16; 91:18;
93:5, 12, 17; 96:1, 6;
109:18; 122:2; 123:7;
143:24; 144:9, 24; 145:3;
150:20; 155:16, 23; 160:1,
19; 161:6, 10; 167:6;
171:13, 14; 174:11, 16;
175:3; 177:18, 23; 180:18,
25; 189:8; 193:6; 194:7;
195:8, 16; 197:16, 21;
201:19, 20; 206:11, 12, 13;
209:3; 212:9; 216:11;
249:6, 6, 8, 16, 18, 20, 22,
24, 25; 250:1; 255:2, 13,
14, 21; 263:19; 266:1, 7,
12; 270:3
- trials** 66:5; 71:9; 72:24;
73:1; 75:3, 3; 82:16; 89:3,
5; 93:11; 98:6; 99:11;
141:3; 144:11; 155:23;
161:14; 174:15; 178:9;
180:18; 189:11; 197:19;
198:12, 14; 199:4; 203:4,
16; 208:24; 209:10;
211:24; 216:7; 256:16
- tricky** 68:4
- tried** 181:14; 182:25
- trigger** 35:10; 36:19;
154:5, 12, 15, 16
- triggers** 37:2
- triplet** 132:19
- triplets** 181:18
- Tripling** 117:24
- troubles** 60:14
- trough** 66:16
- true** 25:4; 123:18; 146:23;
158:7; 265:25
- truly** 48:16; 69:14; 70:7;
88:17; 110:17; 112:12;
116:1, 24; 120:23; 121:22;
122:5; 125:18; 128:19;
129:22; 147:2; 227:16;
249:2
- truncation** 18:14
- trust** 161:7
- trusting** 174:6
- truth** 173:22; 216:1
- try** 31:19; 50:17; 75:7, 10;
79:24; 111:7; 120:17;
128:19; 181:15; 204:16;
241:9; 250:13; 252:16;
273:15; 275:12; 278:24;
282:10, 13; 287:9
- trying** 31:14; 67:21;
74:14; 79:23; 81:3; 148:5;
- 155:21; 160:10, 12; 212:8;
215:4; 248:13; 255:7;
271:9; 294:19; 299:17
- tuck** 245:21
- TULMAN** 5:21, 21;
210:22, 24; 213:3; 247:16;
257:21; 300:14, 15; 301:4,
6
- tumors** 53:15
- turn** 30:16; 52:15; 73:7;
105:15; 108:23; 143:4;
191:17; 198:6; 212:23
- Turning** 115:3; 123:10;
128:11
- turns** 39:12
- tursica** 54:3
- Twenty** 150:10
- twice** 117:15
- twins** 132:19; 181:17;
182:3, 8
- two** 13:2; 17:2; 18:7; 19:3;
20:7; 21:2; 22:2, 3, 25;
24:19; 25:2; 33:16; 35:14;
37:12; 54:20; 60:6; 61:23;
62:13; 65:4; 68:14; 80:23;
84:6; 85:21; 88:10; 89:3, 8;
94:25; 96:15; 110:3, 8, 9;
111:11; 113:11; 117:22;
121:15, 21, 23, 23; 126:1,
7; 127:25; 129:5; 154:19;
160:3, 7; 165:5, 10;
173:19; 177:17; 179:1;
182:9; 187:21; 188:4;
190:4; 191:3; 194:7;
197:19; 199:4; 201:20;
204:9; 207:16; 208:18, 19;
221:13; 238:7, 10, 13, 14;
252:18, 19, 19; 255:11, 25;
269:3; 283:14, 25; 284:13;
285:17, 19; 292:7; 293:22;
304:13
- two-cell** 34:16
- two-phased** 123:5
- type** 41:1; 43:12, 12; 45:1;
55:4; 82:22; 90:22;
102:11, 17; 103:24;
169:19; 191:20; 199:2;
207:10; 221:3; 250:21;
271:5; 275:15; 297:23;
299:5
- types** 80:19; 222:5
- typical** 136:3
- Typically** 9:12; 77:21;
199:6

U

193:15
ultrasound 38:19; 101:4;
 103:8, 18; 138:22; 158:15;
 200:7; 271:17, 17; 273:7;
 4; 277:20; 291:19
unanimous 247:22;
 251:8
unanimously 290:7
unblinded 160:18;
 290:12
unblinding 199:6, 14
uncertainty 81:24
unchanged 103:13
uncommon 16:20;
 17:23; 27:21
uncontrolled 106:6
under 34:24; 36:2; 49:5;
 55:7; 72:12; 81:7; 124:14;
 139:13; 144:16; 159:25;
 228:16; 251:12; 281:23
undergo 37:14, 19, 23;
 39:7
undergoes 39:14
undergone 38:14
underlined 127:7, 12
underlying 116:17, 22
underneath 54:5
understood 225:23
undesignated 187:3
undetectable 25:20
undoable 175:11
 r 75:10
unfavorable 208:22
Unfortunately 106:2
uniformly 26:24; 303:15
unilateral 13:11
Union 87:5
unique 236:24; 237:11
unit 32:10; 34:12, 13;
 35:6, 13, 25; 36:4, 16, 24;
 42:3, 20
United 60:20; 84:20;
 86:5; 87:4, 10, 14; 88:20;
 107:10; 139:21; 186:22;
 212:3; 236:7
units 239:3, 7; 281:2
University 5:11, 16, 17,
 21, 24; 6:3, 7; 29:16;
 86:10; 93:25; 94:1, 12;
 95:25
unknown 28:12
unless 16:20; 140:8;
 210:2; 214:1; 246:3, 23;
 258:18; 265:8; 278:12
unless--no 298:10
unlike 26:23
unlimited 266:22, 23;
 267:6, 8
unmeasurable 24:24
 t 95:14; 107:9
unmute 149:1
unrealistic 82:23
unselected 13:12
unstimulated 55:9

unsuccessful 32:4
up 30:5; 38:12; 40:18;
 43:16; 50:14, 15; 54:4;
 60:10; 62:4, 20, 21; 63:14;
 68:13; 73:1; 76:21; 82:1;
 116:6; 120:18; 121:1;
 127:21; 128:18; 129:16;
 137:25; 139:11; 140:24;
 146:9; 149:3; 155:21;
 162:16; 163:10; 164:19;
 169:12; 179:5; 184:5;
 200:17; 209:19; 212:5;
 214:25; 228:12; 241:23;
 250:11; 261:23; 264:11;
 274:17, 17; 275:11;
 279:19; 290:23; 293:22;
 294:10; 295:25; 296:16;
 299:17; 300:21; 303:10;
 304:1
upfront--l 68:8
upon 8:7; 19:8; 48:18;
 69:18; 96:15; 98:11;
 105:24; 141:16; 174:6;
 206:4; 242:14
upsetting 232:17
urinary 58:22; 177:11
urine 39:1
Urologic 184:11; 194:12
us--let's 246:24
use 10:15; 47:16; 48:3;
 59:5; 65:3, 6, 18; 68:2, 8,
 14; 69:15; 78:20; 97:12;
 107:2; 112:15; 114:18;
 126:7; 135:23; 162:25;
 177:19; 184:5; 192:13;
 193:17; 198:2; 203:24;
 204:2; 206:18; 211:17, 19,
 20, 23; 212:24; 213:21;
 227:9; 244:2, 17; 248:14;
 249:18; 255:24; 259:8, 11,
 11, 18; 260:3; 261:18;
 262:15; 264:15; 268:23;
 270:8; 277:17; 278:15;
 279:23; 280:4; 291:21;
 299:14; 301:13, 16, 19
used 32:5; 61:10; 65:9;
 97:15; 98:5, 19; 99:6;
 106:1, 5, 8; 109:16;
 112:11, 19, 21; 113:5;
 114:25; 115:12, 22; 120:6;
 124:2; 128:20, 24; 133:14;
 138:6; 170:22; 171:3;
 172:3; 176:11; 190:8, 11;
 200:23; 202:8; 205:19;
 207:2, 6; 212:2; 213:20;
 222:3; 227:3; 242:21;
 244:5; 263:3, 16; 268:25;
 269:1; 271:3; 272:20;
 282:13; 300:21, 22
useful 27:25; 70:24;
 244:18
using 21:10; 24:24;
 59:10; 60:22; 62:6; 78:4;
 88:7; 90:17; 93:13;
 148:16; 151:16; 154:21;
 163:23; 178:9; 201:22;
 209:4; 225:14; 251:19;
 262:1; 266:1; 268:22;
 291:6

usually 10:15, 16; 15:20;
 29:3; 42:8; 43:10; 45:1;
 50:24; 53:23; 55:6, 10;
 84:3; 101:9; 136:22;
 210:2; 287:13
uterine 103:21
uterus 102:9; 252:3
utilized 58:19

V

vague 254:16
Valerie 6:12; 248:3
validates 102:23
valuable 208:5
value 98:5, 6, 12; 126:18,
 20; 134:25; 169:25; 170:2,
 4; 201:9, 12; 202:12;
 203:11; 219:23, 24;
 297:12
values 45:19; 114:14;
 222:18
variability 22:5; 68:20
variable 10:23; 19:12;
 21:8; 23:13; 28:9
variables 81:2
variation 45:24; 49:14,
 16; 107:22; 182:18;
 244:21
varied 175:20; 189:16
varies 48:18
variety 42:17, 23; 47:4;
 53:15; 54:11; 82:14;
 244:11; 251:24; 252:8
various 40:1; 41:2; 48:4;
 56:8; 66:18; 71:14;
 265:18; 270:11; 303:8
vary 23:8; 175:17, 25;
 299:25
varying 56:13; 170:23;
 172:19; 299:17
vast 32:5, 16, 19; 37:8,
 18; 48:20
vector 27:12
ventral 14:21
version 55:20; 262:8
versus 31:18; 32:12;
 44:11, 13; 45:7; 46:2, 10;
 52:23; 56:19; 59:10;
 63:11; 67:6, 6, 25; 90:15;
 145:18; 148:3, 11; 151:12,
 17; 160:24; 174:3; 191:1;
 203:8; 209:20; 222:7;
 223:25; 228:23; 244:19;
 287:3
vertical 203:11
via 15:2; 19:23
viable 250:6, 21
vial 103:3; 107:23
vials 86:25
vibrate 6:20
Vice 84:18; 85:1
victory 235:19
view 71:21, 22; 249:23;

262:18
viewed 90:4
viewpoint 232:10
views 195:19; 208:21
vignette 95:23
virtually 49:6; 103:12
virtue 106:7; 164:19
visit 82:5
visual 12:20
vitro 15:4; 18:8; 20:22;
 27:7; 38:16
Vivian 5:17
volume 70:9; 96:4
volunteer 236:5
volunteers 189:9
vomit 50:5
vomiting 47:16, 22; 48:5
vote 214:15, 16; 215:3, 4,
 16; 228:21; 229:3; 241:25;
 242:1, 5; 251:4; 258:12,
 24; 259:4; 268:4; 269:23,
 24; 270:10; 275:24;
 287:25; 289:12, 13, 14, 24;
 295:2, 3, 20; 297:8, 10, 14,
 15, 25; 298:9, 17, 25;
 299:13; 303:14
voted 248:19, 23, 25;
 251:7; 258:18, 25; 268:5;
 298:7; 300:16
votes 273:15; 298:19;
 303:8, 10
voting 258:16; 274:9;
 299:10

W

waist 50:10, 12
waiting 233:18
walking 231:12
want--ovulation 262:9
wants 103:20; 104:11;
 214:2; 287:20; 288:15;
 295:5; 304:7
warts 98:18
Washington 287:17
washout 253:5, 10, 12,
 15
waste 239:8, 8
wave 57:6
way 39:17; 67:10; 68:21;
 73:16, 21; 83:14; 102:1;
 113:17; 124:10; 137:11;
 140:7; 155:12, 16; 161:16;
 164:7; 170:16, 21; 171:5,
 8; 174:9; 177:19; 178:7;
 191:18; 196:8; 214:15;
 215:21; 216:8, 9, 25;
 220:3; 221:9; 235:15;
 245:11; 249:19; 252:22;
 267:23; 268:5; 296:24;
 300:18
Wayne 94:1
week 42:9
weeks 40:7; 182:10, 12,

19, 20, 23; 288:13
weep 136:24
weigh 50:4, 5, 6; 303:24
weighed 18:5
weight 42:14; 46:2, 11;
 48:12, 13, 17; 169:22, 23;
 182:10, 11, 13; 199:22, 23;
 217:1, 5
weighting 222:20
weights 182:20, 21;
 199:5, 6, 11, 14, 15, 20,
 20; 222:14
welcome 74:19
well-controlled 197:3, 7
well-established 40:12
weren't 167:24; 286:7
Wesley 208:1
West 287:16
Western 6:6; 29:16
whereas 31:24; 33:18;
 125:16; 195:18; 214:19;
 259:11
Whereupon 183:25;
 305:16
whichever 305:7
white 51:4; 64:19; 136:13
WHO-I 83:5, 13; 263:11;
 268:1, 15; 269:7
whole 24:25; 29:9; 235:1;
 237:7; 239:21; 248:17;
 298:5
whose 8:6; 97:25;
 130:10; 166:3; 198:17;
 219:21; 220:9; 262:8;
 281:20
whose--the 281:16
wiggle 73:21; 77:10
Wild 102:11, 17
wild-type 27:9
Williamson 84:17, 25;
 85:1; 120:15; 143:5, 7;
 146:19; 149:6, 15; 151:1,
 21; 155:1; 156:3, 13;
 163:25; 165:11; 168:13;
 171:9; 173:4; 175:23;
 176:5, 10, 13; 178:16;
 180:2, 23; 181:2; 218:13;
 223:20; 224:2, 14, 19;
 225:11; 226:5, 12; 229:23;
 279:25; 281:14; 283:9;
 284:4; 289:3; 290:24;
 291:1, 15; 293:7; 296:5;
 304:9
willing 183:3; 233:23
willingness 269:19
wind 139:11; 300:21
window 104:18; 105:20
wings 31:12; 33:5
wish 8:6
wishes 161:11; 162:23
wit 56:1
with--or 124:10
withdrawal 98:16; 206:4;
 242:14
withheld 113:23

withhold 139:12
withholding 141:21
Within 17:2; 19:11; 22:5;
 31:22; 33:14; 36:4, 14;
 39:2, 4; 108:10; 150:4;
 208:21; 209:23; 245:22;
 267:9
without 16:17; 31:1;
 67:11; 112:2; 158:7, 16;
 164:18; 167:22; 174:8;
 186:14; 220:4; 280:19;
 298:5; 299:15
woman 37:10, 11; 40:10;
 108:16; 138:14; 212:20;
 235:18; 236:12, 12; 264:9
Women 5:23; 8:18; 41:2;
 44:19; 45:7; 46:2, 2, 5, 8,
 11, 14; 61:7, 12, 17; 64:12,
 13; 65:23; 79:2; 85:16;
 86:12, 20; 87:17, 18, 20,
 25; 88:8; 94:18, 22; 95:6;
 106:1, 5, 8, 23; 110:18;
 113:15; 114:7, 7; 133:21;
 134:24; 135:11; 137:5, 23;
 138:12; 139:17; 140:16;
 143:3; 144:2, 20, 21;
 145:25; 155:3; 167:13, 13;
 176:4; 180:15; 184:24;
 186:3, 8, 12; 194:4; 198:5;
 205:2, 7, 23; 206:22;
 212:4, 12, 19; 213:13;
 219:20, 21; 232:15, 15;
 233:6; 235:4, 20; 242:10;
 246:22; 259:21; 260:19;
 266:16; 292:22; 294:16
wonder 264:4
wondered 222:1
wondering 59:17; 65:2;
 67:2; 68:24; 73:12;
 216:22; 303:2
word 162:25; 209:5;
 225:8, 8
wording 224:6; 229:2
words 78:14; 146:16;
 218:3; 226:3, 13
work 30:5; 33:16; 60:9;
 150:15; 166:21; 178:1;
 231:25; 232:6; 266:13;
 305:3
worked 27:19; 34:18, 19;
 59:7, 8; 68:25; 147:20;
 207:22; 237:3; 279:15;
 280:21
working 157:17; 166:20;
 179:19; 197:13; 235:25;
 236:6, 13; 261:13, 13;
 281:11
works 32:10; 35:24; 60:4;
 112:14, 17; 211:21;
 231:22; 266:4, 5; 273:10
world 235:1
worlds 235:2
worldwide 156:14;
 252:14
worried 136:9, 23
worry 141:6
worse 266:21

worth 78:4
written 99:8; 230:19;
 283:1
wrong 136:10; 241:13
wrote 99:7

X

X 14:9; 16:2; 17:1
X-linked 12:22; 13:8;
 15:23; 19:16

Y

Y 14:10
year 17:7; 60:6; 96:4;
 279:3; 293:3
years 8:23; 40:8, 25;
 44:5; 85:25; 93:17; 109:8;
 136:1; 144:21; 207:24;
 218:18; 231:19; 233:16;
 240:12; 252:15; 267:14;
 278:21
yellow 45:6
Yen's 31:17; 44:3; 58:19
yesterday 5:9; 6:19;
 72:6; 74:15; 76:22; 78:25;
 80:22; 81:25; 82:6, 22;
 83:2; 92:4; 104:17;
 106:10, 20; 108:1; 114:15;
 131:5; 143:16; 160:12;
 180:13; 183:2; 236:20;
 250:14, 20; 252:22; 263:9;
 267:24; 270:16, 24; 271:1;
 275:24; 276:5
yesterday's 70:23; 269:4
York 86:19
young 37:9; 42:18; 48:25

Z

zebrafish 14:14
zero 122:10, 14; 124:24;
 151:8, 10; 153:17; 170:1;
 199:22; 212:13
zone 105:19

Lawyer's Notes

