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digraph Tree {
node [shape=box, style="filled", color="black"] ;
0 [label="Niveau(cm) <= 123.05\ngini = 0.5\nsamples = 4361\nvalue =
[2181, 2180]\nnclass = Abnormal", fillcolor="#ffffff"] ;
1 [label="hour <= 7.5\ngini = 0.462\nsamples = 3311\nvalue = [1198,
2113]\nnclass = Normal", fillcolor="#a9d5f4"] ;
0 -> 1 [labeldistance=2.5, labelangle=45, headlabel="True"] ;
2 [label="Rain(mm) <= 0.1\ngini = 0.359\nsamples = 960\nvalue = [225,
735]\nnclass = Normal", fillcolor="#76bbcd"] ;
1 -> 2 ;
3 [label="month <= 5.5\ngini = 0.308\nsamples = 789\nvalue = [150,
639]\nnclass = Normal", fillcolor="#67b4eb"] ;
2 -> 3 ;
4 [label="Niveau(cm) <= 72.05\ngini = 0.397\nsamples = 406\nvalue = [111,
295]\nnclass = Normal", fillcolor="#84c2ef"] ;
3 -> 4 ;
5 [label="Niveau(cm) <= 71.7\ngini = 0.473\nsamples = 39\nvalue = [24,
15]\nnclass = Abnormal", fillcolor="#f5d0b5"] ;
4 -> 5 ;
6 [label="Niveau(cm) <= 68.45\ngini = 0.43\nsamples = 16\nvalue = [5,
11]\nnclass = Normal", fillcolor="#93caf1"] ;
5 -> 6 ;
7 [label="gini = 0.48\nsamples = 5\nvalue = [3, 2]\nnclass = Abnormal",
fillcolor="#f6d5bd"] ;
6 -> 7 ;
8 [label="gini = 0.298\nsamples = 11\nvalue = [2, 9]\nnclass = Normal",
fillcolor="#65b3eb"] ;
7 -> 8 ;
9 [label="hour <= 6.5\ngini = 0.287\nsamples = 23\nvalue = [19, 4]\nnclass
= Abnormal", fillcolor="#ea9c63"] ;
8 -> 9 ;
10 [label="gini = 0.18\nsamples = 20\nvalue = [18, 2]\nnclass = Abnormal",
fillcolor="#e88f4f"] ;
9 -> 10 ;
11 [label="gini = 0.444\nsamples = 3\nvalue = [1, 2]\nnclass = Normal",
fillcolor="#9ccef2"] ;
10 -> 11 ;
12 [label="Niveau(cm) <= 110.05\ngini = 0.362\nsamples = 367\nvalue =
[87, 280]\nnclass = Normal", fillcolor="#77bbcd"] ;
11 -> 12 ;
13 [label="day <= 13.5\ngini = 0.314\nsamples = 292\nvalue = [57,
235]\nnclass = Normal", fillcolor="#69b5eb"] ;
12 -> 13 ;
14 [label="gini = 0.222\nsamples = 118\nvalue = [15, 103]\nnclass =
Normal", fillcolor="#56abe9"] ;
13 -> 14 ;
15 [label="gini = 0.366\nsamples = 174\nvalue = [42, 132]\nnclass =
Normal", fillcolor="#78bcd"] ;
14 -> 15 ;
16 [label="month <= 3.5\ngini = 0.48\nsamples = 75\nvalue = [30,
45]\nnclass = Normal", fillcolor="#bddef6"] ;
15 -> 16 ;
17 [label="gini = 0.499\nsamples = 54\nvalue = [26, 28]\nnclass = Normal",
fillcolor="#f1f8fd"] ;
16 -> 17 ;
}

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16 -> 17 ;
18 [label="gini = 0.308\nsamples = 21\nvalue = [4, 17]\nclass = Normal",
fillcolor="#68b4eb"] ;
16 -> 18 ;
19 [label="month <= 8.5\nngini = 0.183\nsamples = 383\nvalue = [39,
344]\nclass = Normal", fillcolor="#4fa8e8"] ;
3 -> 19 ;
20 [label="Niveau(cm) <= 119.0\nngini = 0.062\nsamples = 157\nvalue = [5,
152]\nclass = Normal", fillcolor="#40a0e6"] ;
19 -> 20 ;
21 [label="hour <= 1.5\nngini = 0.051\nsamples = 152\nvalue = [4,
148]\nclass = Normal", fillcolor="#3ea0e6"] ;
20 -> 21 ;
22 [label="gini = 0.157\nsamples = 35\nvalue = [3, 32]\nclass = Normal",
fillcolor="#4ca6e7"] ;
21 -> 22 ;
23 [label="gini = 0.017\nsamples = 117\nvalue = [1, 116]\nclass =
Normal", fillcolor="#3b9ee5"] ;
21 -> 23 ;
24 [label="Niveau(cm) <= 121.55\nngini = 0.32\nsamples = 5\nvalue = [1,
4]\nclass = Normal", fillcolor="#6ab6ec"] ;
20 -> 24 ;
25 [label="gini = 0.0\nsamples = 1\nvalue = [1, 0]\nclass = Abnormal",
fillcolor="#e58139"] ;
24 -> 25 ;
26 [label="gini = 0.0\nsamples = 4\nvalue = [0, 4]\nclass = Normal",
fillcolor="#399de5"] ;
24 -> 26 ;
27 [label="Niveau(cm) <= 107.9\nngini = 0.256\nsamples = 226\nvalue = [34,
192]\nclass = Normal", fillcolor="#5caeea"] ;
19 -> 27 ;
28 [label="day <= 9.5\nngini = 0.216\nsamples = 203\nvalue = [25,
178]\nclass = Normal", fillcolor="#55abe9"] ;
27 -> 28 ;
29 [label="gini = 0.0\nsamples = 52\nvalue = [0, 52]\nclass = Normal",
fillcolor="#399de5"] ;
28 -> 29 ;
30 [label="gini = 0.276\nsamples = 151\nvalue = [25, 126]\nclass =
Normal", fillcolor="#60b0ea"] ;
28 -> 30 ;
31 [label="day <= 6.5\nngini = 0.476\nsamples = 23\nvalue = [9, 14]\nclass
= Normal", fillcolor="#b8dcf6"] ;
27 -> 31 ;
32 [label="gini = 0.0\nsamples = 4\nvalue = [0, 4]\nclass = Normal",
fillcolor="#399de5"] ;
31 -> 32 ;
33 [label="gini = 0.499\nsamples = 19\nvalue = [9, 10]\nclass = Normal",
fillcolor="#ebf5fc"] ;
31 -> 33 ;
34 [label="Niveau(cm) <= 110.85\nngini = 0.492\nsamples = 171\nvalue =
[75, 96]\nclass = Normal", fillcolor="#d4eaf9"] ;
2 -> 34 ;
35 [label="Niveau(cm) <= 72.4\nngini = 0.464\nsamples = 134\nvalue = [49,
85]\nclass = Normal", fillcolor="#abd5f4"] ;

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34 -> 35 ;
36 [label="month <= 4.0\ngini = 0.36\nsamples = 17\nvalue = [13,
4]\nnclass = Abnormal", fillcolor="#eda876"] ;
35 -> 36 ;
37 [label="gini = 0.0\nsamples = 10\nvalue = [10, 0]\nnclass = Abnormal",
fillcolor="#e58139"] ;
36 -> 37 ;
38 [label="day <= 22.5\ngini = 0.49\nsamples = 7\nvalue = [3, 4]\nnclass =
Normal", fillcolor="#cee6f8"] ;
36 -> 38 ;
39 [label="gini = 0.0\nsamples = 4\nvalue = [0, 4]\nnclass = Normal",
fillcolor="#399de5"] ;
38 -> 39 ;
40 [label="gini = 0.0\nsamples = 3\nvalue = [3, 0]\nnclass = Abnormal",
fillcolor="#e58139"] ;
38 -> 40 ;
41 [label="hour <= 6.5\ngini = 0.426\nsamples = 117\nvalue = [36,
81]\nnclass = Normal", fillcolor="#91c9f1"] ;
35 -> 41 ;
42 [label="day <= 25.5\ngini = 0.359\nsamples = 94\nvalue = [22,
72]\nnclass = Normal", fillcolor="#76bbed"] ;
41 -> 42 ;
43 [label="gini = 0.295\nsamples = 78\nvalue = [14, 64]\nnclass = Normal",
fillcolor="#64b2eb"] ;
42 -> 43 ;
44 [label="gini = 0.5\nsamples = 16\nvalue = [8, 8]\nnclass = Abnormal",
fillcolor="#ffffff"] ;
42 -> 44 ;
45 [label="day <= 28.5\ngini = 0.476\nsamples = 23\nvalue = [14,
9]\nnclass = Abnormal", fillcolor="#f6d2b8"] ;
41 -> 45 ;
46 [label="gini = 0.444\nsamples = 21\nvalue = [14, 7]\nnclass =
Abnormal", fillcolor="#f2c09c"] ;
45 -> 46 ;
47 [label="gini = 0.0\nsamples = 2\nvalue = [0, 2]\nnclass = Normal",
fillcolor="#399de5"] ;
45 -> 47 ;
48 [label="day <= 29.5\ngini = 0.418\nsamples = 37\nvalue = [26,
11]\nnclass = Abnormal", fillcolor="#f0b68d"] ;
34 -> 48 ;
49 [label="day <= 19.5\ngini = 0.382\nsamples = 35\nvalue = [26,
9]\nnclass = Abnormal", fillcolor="#eead7e"] ;
48 -> 49 ;
50 [label="month <= 7.5\ngini = 0.461\nsamples = 25\nvalue = [16,
9]\nnclass = Abnormal", fillcolor="#f4c8a8"] ;
49 -> 50 ;
51 [label="gini = 0.486\nsamples = 12\nvalue = [5, 7]\nnclass = Normal",
fillcolor="#c6e3f8"] ;
50 -> 51 ;
52 [label="gini = 0.26\nsamples = 13\nvalue = [11, 2]\nnclass = Abnormal",
fillcolor="#ea985d"] ;
50 -> 52 ;
53 [label="gini = 0.0\nsamples = 10\nvalue = [10, 0]\nnclass = Abnormal",
fillcolor="#e58139"] ;
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49 -> 53 ;
54 [label="gini = 0.0\nsamples = 2\nvalue = [0, 2]\nclass = Normal",
fillcolor="#399de5"] ;
48 -> 54 ;
55 [label="hour <= 14.5\ngini = 0.485\nsamples = 2351\nvalue = [973,
1378]\nclass = Normal", fillcolor="#c5e2f7"] ;
1 -> 55 ;
56 [label="month <= 3.5\ngini = 0.498\nsamples = 1334\nvalue = [714,
620]\nclass = Abnormal", fillcolor="#fceee5"] ;
55 -> 56 ;
57 [label="Niveau(cm) <= 72.1\ngini = 0.459\nsamples = 446\nvalue = [287,
159]\nclass = Abnormal", fillcolor="#f3c7a7"] ;
56 -> 57 ;
58 [label="Niveau(cm) <= 71.6\ngini = 0.18\nsamples = 30\nvalue = [27,
3]\nclass = Abnormal", fillcolor="#e88f4f"] ;
57 -> 58 ;
59 [label="Niveau(cm) <= 69.7\ngini = 0.444\nsamples = 6\nvalue = [4,
2]\nclass = Abnormal", fillcolor="#f2c09c"] ;
58 -> 59 ;
60 [label="gini = 0.0\nsamples = 4\nvalue = [4, 0]\nclass = Abnormal",
fillcolor="#e58139"] ;
59 -> 60 ;
61 [label="gini = 0.0\nsamples = 2\nvalue = [0, 2]\nclass = Normal",
fillcolor="#399de5"] ;
59 -> 61 ;
62 [label="month <= 2.5\ngini = 0.08\nsamples = 24\nvalue = [23,
1]\nclass = Abnormal", fillcolor="#e68642"] ;
58 -> 62 ;
63 [label="gini = 0.0\nsamples = 18\nvalue = [18, 0]\nclass = Abnormal",
fillcolor="#e58139"] ;
62 -> 63 ;
64 [label="gini = 0.278\nsamples = 6\nvalue = [5, 1]\nclass = Abnormal",
fillcolor="#ea9a61"] ;
62 -> 64 ;
65 [label="Niveau(cm) <= 111.0\ngini = 0.469\nsamples = 416\nvalue =
[260, 156]\nclass = Abnormal", fillcolor="#f5cdb0"] ;
57 -> 65 ;
66 [label="hour <= 11.5\ngini = 0.485\nsamples = 331\nvalue = [194,
137]\nclass = Abnormal", fillcolor="#f7dac5"] ;
65 -> 66 ;
67 [label="gini = 0.463\nsamples = 220\nvalue = [140, 80]\nclass =
Abnormal", fillcolor="#f4c9aa"] ;
66 -> 67 ;
68 [label="gini = 0.5\nsamples = 111\nvalue = [54, 57]\nclass = Normal",
fillcolor="#f5fafe"] ;
66 -> 68 ;
69 [label="Niveau(cm) <= 118.65\ngini = 0.347\nsamples = 85\nvalue = [66,
19]\nclass = Abnormal", fillcolor="#eca572"] ;
65 -> 69 ;
70 [label="gini = 0.265\nsamples = 70\nvalue = [59, 11]\nclass =
Abnormal", fillcolor="#ea985e"] ;
69 -> 70 ;
71 [label="gini = 0.498\nsamples = 15\nvalue = [7, 8]\nclass = Normal",
fillcolor="#e6f3fc"] ;

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69 -> 71 ;
72 [label="hour <= 11.5\ngini = 0.499\nsamples = 888\nvalue = [427,
461]\nnclass = Normal", fillcolor="#f0f8fd"] ;
56 -> 72 ;
73 [label="day <= 1.5\ngini = 0.499\nsamples = 549\nvalue = [288,
261]\nnclass = Abnormal", fillcolor="#fdf3ec"] ;
72 -> 73 ;
74 [label="Niveau(cm) <= 98.85\ngini = 0.291\nsamples = 17\nvalue = [3,
14]\nnclass = Normal", fillcolor="#63b2eb"] ;
73 -> 74 ;
75 [label="gini = 0.142\nsamples = 13\nvalue = [1, 12]\nnclass = Normal",
fillcolor="#49a5e7"] ;
74 -> 75 ;
76 [label="gini = 0.5\nsamples = 4\nvalue = [2, 2]\nnclass = Abnormal",
fillcolor="#ffffff"] ;
74 -> 76 ;
77 [label="Rain(mm) <= 0.1\ngini = 0.497\nsamples = 532\nvalue = [285,
247]\nnclass = Abnormal", fillcolor="#fceee5"] ;
73 -> 77 ;
78 [label="gini = 0.5\nsamples = 449\nvalue = [231, 218]\nnclass =
Abnormal", fillcolor="#fef8f4"] ;
77 -> 78 ;
79 [label="gini = 0.455\nsamples = 83\nvalue = [54, 29]\nnclass =
Abnormal", fillcolor="#f3c5a3"] ;
77 -> 79 ;
80 [label="day <= 3.5\ngini = 0.484\nsamples = 339\nvalue = [139,
200]\nnclass = Normal", fillcolor="#c3e1f7"] ;
72 -> 80 ;
81 [label="month <= 4.5\ngini = 0.456\nsamples = 37\nvalue = [24,
13]\nnclass = Abnormal", fillcolor="#f3c5a4"] ;
80 -> 81 ;
82 [label="gini = 0.0\nsamples = 3\nvalue = [0, 3]\nnclass = Normal",
fillcolor="#399de5"] ;
81 -> 82 ;
83 [label="gini = 0.415\nsamples = 34\nvalue = [24, 10]\nnclass =
Abnormal", fillcolor="#f0b58b"] ;
81 -> 83 ;
84 [label="Niveau(cm) <= 106.2\ngini = 0.472\nsamples = 302\nvalue =
[115, 187]\nnclass = Normal", fillcolor="#b3d9f5"] ;
80 -> 84 ;
85 [label="gini = 0.449\nsamples = 247\nvalue = [84, 163]\nnclass =
Normal", fillcolor="#9fd0f2"] ;
84 -> 85 ;
86 [label="gini = 0.492\nsamples = 55\nvalue = [31, 24]\nnclass =
Abnormal", fillcolor="#f9e3d2"] ;
84 -> 86 ;
87 [label="Niveau(cm) <= 107.55\ngini = 0.38\nsamples = 1017\nvalue =
[259, 758]\nnclass = Normal", fillcolor="#7dbeee"] ;
55 -> 87 ;
88 [label="Niveau(cm) <= 72.1\ngini = 0.32\nsamples = 815\nvalue = [163,
652]\nnclass = Normal", fillcolor="#6ab6ec"] ;
87 -> 88 ;
89 [label="Niveau(cm) <= 71.6\ngini = 0.5\nsamples = 82\nvalue = [41,
41]\nnclass = Abnormal", fillcolor="#ffffff"] ;

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88 -> 89 ;
90 [label="Niveau(cm) <= 63.45\ngini = 0.285\nsamples = 29\nvalue = [5,
24]\nclasse = Normal", fillcolor="#62b1ea"] ;
89 -> 90 ;
91 [label="gini = 0.375\nsamples = 4\nvalue = [3, 1]\nclasse = Abnormal",
fillcolor="#eeab7b"] ;
90 -> 91 ;
92 [label="gini = 0.147\nsamples = 25\nvalue = [2, 23]\nclasse = Normal",
fillcolor="#4aa6e7"] ;
90 -> 92 ;
93 [label="month <= 6.5\ngini = 0.436\nsamples = 53\nvalue = [36,
17]\nclasse = Abnormal", fillcolor="#f1bc96"] ;
89 -> 93 ;
94 [label="gini = 0.39\nsamples = 49\nvalue = [36, 13]\nclasse =
Abnormal", fillcolor="#eeae80"] ;
93 -> 94 ;
95 [label="gini = 0.0\nsamples = 4\nvalue = [0, 4]\nclasse = Normal",
fillcolor="#399de5"] ;
93 -> 95 ;
96 [label="P1OperatingTime(m) <= 128.0\ngini = 0.277\nsamples =
733\nvalue = [122, 611]\nclasse = Normal", fillcolor="#61b1ea"] ;
88 -> 96 ;
97 [label="Rain(mm) <= 0.1\ngini = 0.243\nsamples = 671\nvalue = [95,
576]\nclasse = Normal", fillcolor="#5aade9"] ;
96 -> 97 ;
98 [label="gini = 0.198\nsamples = 558\nvalue = [62, 496]\nclasse =
Normal", fillcolor="#52a9e8"] ;
97 -> 98 ;
99 [label="gini = 0.414\nsamples = 113\nvalue = [33, 80]\nclasse =
Normal", fillcolor="#8bc5f0"] ;
97 -> 99 ;
100 [label="day <= 4.5\ngini = 0.492\nsamples = 62\nvalue = [27,
35]\nclasse = Normal", fillcolor="#d2e9f9"] ;
96 -> 100 ;
101 [label="gini = 0.18\nsamples = 10\nvalue = [9, 1]\nclasse = Abnormal",
fillcolor="#e88f4f"] ;
100 -> 101 ;
102 [label="gini = 0.453\nsamples = 52\nvalue = [18, 34]\nclasse =
Normal", fillcolor="#a2d1f3"] ;
100 -> 102 ;
103 [label="month <= 3.5\ngini = 0.499\nsamples = 202\nvalue = [96,
106]\nclasse = Normal", fillcolor="#ecf6fd"] ;
87 -> 103 ;
104 [label="Niveau(cm) <= 116.7\ngini = 0.481\nsamples = 92\nvalue = [55,
37]\nclasse = Abnormal", fillcolor="#f6d6be"] ;
103 -> 104 ;
105 [label="hour <= 15.5\ngini = 0.34\nsamples = 23\nvalue = [5,
18]\nclasse = Normal", fillcolor="#70b8ec"] ;
104 -> 105 ;
106 [label="gini = 0.0\nsamples = 2\nvalue = [2, 0]\nclasse = Abnormal",
fillcolor="#e58139"] ;
105 -> 106 ;
107 [label="gini = 0.245\nsamples = 21\nvalue = [3, 18]\nclasse = Normal",
fillcolor="#5aade9"] ;

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105 -> 107 ;
108 [label="month <= 1.5\ngini = 0.399\nsamples = 69\nvalue = [50,
19]\nclasse = Abnormal", fillcolor="#efb184"] ;
104 -> 108 ;
109 [label="gini = 0.463\nsamples = 11\nvalue = [4, 7]\nclasse = Normal",
fillcolor="#aad5f4"] ;
108 -> 109 ;
110 [label="gini = 0.328\nsamples = 58\nvalue = [46, 12]\nclasse =
Abnormal", fillcolor="#eca26d"] ;
108 -> 110 ;
111 [label="month <= 7.5\ngini = 0.468\nsamples = 110\nvalue = [41,
69]\nclasse = Normal", fillcolor="#afd7f4"] ;
103 -> 111 ;
112 [label="day <= 27.5\ngini = 0.233\nsamples = 52\nvalue = [7,
45]\nclasse = Normal", fillcolor="#58ace9"] ;
111 -> 112 ;
113 [label="gini = 0.124\nsamples = 45\nvalue = [3, 42]\nclasse = Normal",
fillcolor="#47a4e7"] ;
112 -> 113 ;
114 [label="gini = 0.49\nsamples = 7\nvalue = [4, 3]\nclasse = Abnormal",
fillcolor="#f8e0ce"] ;
112 -> 114 ;
115 [label="Niveau(cm) <= 117.65\ngini = 0.485\nsamples = 58\nvalue =
[34, 24]\nclasse = Abnormal", fillcolor="#f7dac5"] ;
111 -> 115 ;
116 [label="gini = 0.499\nsamples = 46\nvalue = [22, 24]\nclasse =
Normal", fillcolor="#eff7fd"] ;
115 -> 116 ;
117 [label="gini = 0.0\nsamples = 12\nvalue = [12, 0]\nclasse = Abnormal",
fillcolor="#e58139"] ;
115 -> 117 ;
118 [label="Rain(mm) <= 0.1\ngini = 0.119\nsamples = 1050\nvalue = [983,
67]\nclasse = Abnormal", fillcolor="#e78a46"] ;
0 -> 118 [labeldistance=2.5, labelangle=-45, headlabel="False"] ;
119 [label="month <= 3.5\ngini = 0.168\nsamples = 540\nvalue = [490,
50]\nclasse = Abnormal", fillcolor="#e88e4d"] ;
118 -> 119 ;
120 [label="Niveau(cm) <= 175.5\ngini = 0.083\nsamples = 368\nvalue =
[352, 16]\nclasse = Abnormal", fillcolor="#e68742"] ;
119 -> 120 ;
121 [label="Niveau(cm) <= 130.75\ngini = 0.04\nsamples = 342\nvalue =
[335, 7]\nclasse = Abnormal", fillcolor="#e6843d"] ;
120 -> 121 ;
122 [label="hour <= 10.0\ngini = 0.346\nsamples = 9\nvalue = [7,
2]\nclasse = Abnormal", fillcolor="#eca572"] ;
121 -> 122 ;
123 [label="gini = 0.0\nsamples = 1\nvalue = [0, 1]\nclasse = Normal",
fillcolor="#399de5"] ;
122 -> 123 ;
124 [label="day <= 14.5\ngini = 0.219\nsamples = 8\nvalue = [7, 1]\nclasse
= Abnormal", fillcolor="#e99355"] ;
122 -> 124 ;
125 [label="gini = 0.0\nsamples = 6\nvalue = [6, 0]\nclasse = Abnormal",
fillcolor="#e58139"] ;

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124 -> 125 ;
126 [label="gini = 0.5\nsamples = 2\nvalue = [1, 1]\nclass = Abnormal",
fillcolor="#ffffff"] ;
124 -> 126 ;
127 [label="hour <= 6.5\ngini = 0.03\nsamples = 333\nvalue = [328,
5]\nclass = Abnormal", fillcolor="#e5833c"] ;
121 -> 127 ;
128 [label="hour <= 4.5\ngini = 0.064\nsamples = 90\nvalue = [87,
3]\nclass = Abnormal", fillcolor="#e68540"] ;
127 -> 128 ;
129 [label="gini = 0.0\nsamples = 60\nvalue = [60, 0]\nclass = Abnormal",
fillcolor="#e58139"] ;
128 -> 129 ;
130 [label="gini = 0.18\nsamples = 30\nvalue = [27, 3]\nclass =
Abnormal", fillcolor="#e88f4f"] ;
128 -> 130 ;
131 [label="day <= 10.5\ngini = 0.016\nsamples = 243\nvalue = [241,
2]\nclass = Abnormal", fillcolor="#e5823b"] ;
127 -> 131 ;
132 [label="gini = 0.0\nsamples = 112\nvalue = [112, 0]\nclass =
Abnormal", fillcolor="#e58139"] ;
131 -> 132 ;
133 [label="gini = 0.03\nsamples = 131\nvalue = [129, 2]\nclass =
Abnormal", fillcolor="#e5833c"] ;
131 -> 133 ;
134 [label="hour <= 10.0\ngini = 0.453\nsamples = 26\nvalue = [17,
9]\nclass = Abnormal", fillcolor="#f3c4a2"] ;
120 -> 134 ;
135 [label="hour <= 1.0\ngini = 0.408\nsamples = 7\nvalue = [2, 5]\nclass
= Normal", fillcolor="#88c4ef"] ;
134 -> 135 ;
136 [label="gini = 0.0\nsamples = 2\nvalue = [2, 0]\nclass = Abnormal",
fillcolor="#e58139"] ;
135 -> 136 ;
137 [label="gini = 0.0\nsamples = 5\nvalue = [0, 5]\nclass = Normal",
fillcolor="#399de5"] ;
135 -> 137 ;
138 [label="Niveau(cm) <= 177.45\ngini = 0.332\nsamples = 19\nvalue =
[15, 4]\nclass = Abnormal", fillcolor="#eca36e"] ;
134 -> 138 ;
139 [label="gini = 0.0\nsamples = 1\nvalue = [0, 1]\nclass = Normal",
fillcolor="#399de5"] ;
138 -> 139 ;
140 [label="Niveau(cm) <= 262.0\ngini = 0.278\nsamples = 18\nvalue = [15,
3]\nclass = Abnormal", fillcolor="#ea9a61"] ;
138 -> 140 ;
141 [label="gini = 0.0\nsamples = 9\nvalue = [9, 0]\nclass = Abnormal",
fillcolor="#e58139"] ;
140 -> 141 ;
142 [label="gini = 0.444\nsamples = 9\nvalue = [6, 3]\nclass = Abnormal",
fillcolor="#f2c09c"] ;
140 -> 142 ;
143 [label="month <= 6.5\ngini = 0.317\nsamples = 172\nvalue = [138,
34]\nclass = Abnormal", fillcolor="#eba06a"] ;

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119 -> 143 ;
144 [label="Niveau(cm) <= 181.7\ngini = 0.499\nsamples = 50\nvalue = [24,
26]\nclass = Normal", fillcolor="#f0f7fd"] ;
143 -> 144 ;
145 [label="Niveau(cm) <= 160.15\ngini = 0.464\nsamples = 41\nvalue =
[15, 26]\nclass = Normal", fillcolor="#abd6f4"] ;
144 -> 145 ;
146 [label="hour <= 5.5\ngini = 0.346\nsamples = 9\nvalue = [7, 2]\nclass
= Abnormal", fillcolor="#eca572"] ;
145 -> 146 ;
147 [label="gini = 0.0\nsamples = 2\nvalue = [0, 2]\nclass = Normal",
fillcolor="#399de5"] ;
146 -> 147 ;
148 [label="gini = 0.0\nsamples = 7\nvalue = [7, 0]\nclass = Abnormal",
fillcolor="#e58139"] ;
146 -> 148 ;
149 [label="hour <= 7.5\ngini = 0.375\nsamples = 32\nvalue = [8,
24]\nclass = Normal", fillcolor="#7bbee5"] ;
145 -> 149 ;
150 [label="gini = 0.0\nsamples = 9\nvalue = [0, 9]\nclass = Normal",
fillcolor="#399de5"] ;
149 -> 150 ;
151 [label="gini = 0.454\nsamples = 23\nvalue = [8, 15]\nclass = Normal",
fillcolor="#a3d1f3"] ;
149 -> 151 ;
152 [label="gini = 0.0\nsamples = 9\nvalue = [9, 0]\nclass = Abnormal",
fillcolor="#e58139"] ;
144 -> 152 ;
153 [label="month <= 7.5\ngini = 0.123\nsamples = 122\nvalue = [114,
8]\nclass = Abnormal", fillcolor="#e78a47"] ;
143 -> 153 ;
154 [label="Niveau(cm) <= 165.5\ngini = 0.391\nsamples = 15\nvalue = [11,
4]\nclass = Abnormal", fillcolor="#eeaf81"] ;
153 -> 154 ;
155 [label="Niveau(cm) <= 160.25\ngini = 0.494\nsamples = 9\nvalue = [5,
4]\nclass = Abnormal", fillcolor="#fae6d7"] ;
154 -> 155 ;
156 [label="gini = 0.278\nsamples = 6\nvalue = [5, 1]\nclass = Abnormal",
fillcolor="#ea9a61"] ;
155 -> 156 ;
157 [label="gini = 0.0\nsamples = 3\nvalue = [0, 3]\nclass = Normal",
fillcolor="#399de5"] ;
155 -> 157 ;
158 [label="gini = 0.0\nsamples = 6\nvalue = [6, 0]\nclass = Abnormal",
fillcolor="#e58139"] ;
154 -> 158 ;
159 [label="Niveau(cm) <= 127.05\ngini = 0.072\nsamples = 107\nvalue =
[103, 4]\nclass = Abnormal", fillcolor="#e68641"] ;
153 -> 159 ;
160 [label="hour <= 5.0\ngini = 0.32\nsamples = 5\nvalue = [4, 1]\nclass
= Abnormal", fillcolor="#eca06a"] ;
159 -> 160 ;
161 [label="gini = 0.0\nsamples = 1\nvalue = [0, 1]\nclass = Normal",
fillcolor="#399de5"] ;

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160 -> 161 ;
162 [label="gini = 0.0\nsamples = 4\nvalue = [4, 0]\nclass = Abnormal",
fillcolor="#e58139"] ;
160 -> 162 ;
163 [label="day <= 9.5\ngini = 0.057\nsamples = 102\nvalue = [99,
3]\nclass = Abnormal", fillcolor="#e6853f"] ;
159 -> 163 ;
164 [label="gini = 0.0\nsamples = 29\nvalue = [29, 0]\nclass = Abnormal",
fillcolor="#e58139"] ;
163 -> 164 ;
165 [label="gini = 0.079\nsamples = 73\nvalue = [70, 3]\nclass =
Abnormal", fillcolor="#e68641"] ;
163 -> 165 ;
166 [label="Niveau(cm) <= 160.95\ngini = 0.064\nsamples = 510\nvalue =
[493, 17]\nclass = Abnormal", fillcolor="#e68540"] ;
118 -> 166 ;
167 [label="day <= 29.5\ngini = 0.02\nsamples = 196\nvalue = [194,
2]\nclass = Abnormal", fillcolor="#e5823b"] ;
166 -> 167 ;
168 [label="hour <= 3.5\ngini = 0.011\nsamples = 185\nvalue = [184,
1]\nclass = Abnormal", fillcolor="#e5823a"] ;
167 -> 168 ;
169 [label="Niveau(cm) <= 148.2\ngini = 0.095\nsamples = 20\nvalue = [19,
1]\nclass = Abnormal", fillcolor="#e68843"] ;
168 -> 169 ;
170 [label="gini = 0.0\nsamples = 13\nvalue = [13, 0]\nclass = Abnormal",
fillcolor="#e58139"] ;
169 -> 170 ;
171 [label="Niveau(cm) <= 151.15\ngini = 0.245\nsamples = 7\nvalue = [6,
1]\nclass = Abnormal", fillcolor="#e9965a"] ;
169 -> 171 ;
172 [label="gini = 0.0\nsamples = 1\nvalue = [0, 1]\nclass = Normal",
fillcolor="#399de5"] ;
171 -> 172 ;
173 [label="gini = 0.0\nsamples = 6\nvalue = [6, 0]\nclass = Abnormal",
fillcolor="#e58139"] ;
171 -> 173 ;
174 [label="gini = 0.0\nsamples = 165\nvalue = [165, 0]\nclass =
Abnormal", fillcolor="#e58139"] ;
168 -> 174 ;
175 [label="Niveau(cm) <= 132.75\ngini = 0.165\nsamples = 11\nvalue =
[10, 1]\nclass = Abnormal", fillcolor="#e88e4d"] ;
167 -> 175 ;
176 [label="gini = 0.0\nsamples = 8\nvalue = [8, 0]\nclass = Abnormal",
fillcolor="#e58139"] ;
175 -> 176 ;
177 [label="day <= 30.5\ngini = 0.444\nsamples = 3\nvalue = [2, 1]\nclass
= Abnormal", fillcolor="#f2c09c"] ;
175 -> 177 ;
178 [label="gini = 0.0\nsamples = 1\nvalue = [0, 1]\nclass = Normal",
fillcolor="#399de5"] ;
177 -> 178 ;
179 [label="gini = 0.0\nsamples = 2\nvalue = [2, 0]\nclass = Abnormal",
fillcolor="#e58139"] ;

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177 -> 179 ;
180 [label="Rain(mm) <= 0.9\ngini = 0.091\nsamples = 314\nvalue = [299,
15]\nclass = Abnormal", fillcolor="#e68743"] ;
166 -> 180 ;
181 [label="day <= 15.5\ngini = 0.141\nsamples = 131\nvalue = [121,
10]\nclass = Abnormal", fillcolor="#e78b49"] ;
180 -> 181 ;
182 [label="day <= 13.5\ngini = 0.185\nsamples = 87\nvalue = [78,
9]\nclass = Abnormal", fillcolor="#e89050"] ;
181 -> 182 ;
183 [label="day <= 8.5\ngini = 0.147\nsamples = 75\nvalue = [69,
6]\nclass = Abnormal", fillcolor="#e78c4a"] ;
182 -> 183 ;
184 [label="gini = 0.234\nsamples = 37\nvalue = [32, 5]\nclass =
Abnormal", fillcolor="#e99558"] ;
183 -> 184 ;
185 [label="gini = 0.051\nsamples = 38\nvalue = [37, 1]\nclass =
Abnormal", fillcolor="#e6843e"] ;
183 -> 185 ;
186 [label="hour <= 21.0\ngini = 0.375\nsamples = 12\nvalue = [9,
3]\nclass = Abnormal", fillcolor="#eeab7b"] ;
182 -> 186 ;
187 [label="gini = 0.298\nsamples = 11\nvalue = [9, 2]\nclass =
Abnormal", fillcolor="#eb9d65"] ;
186 -> 187 ;
188 [label="gini = 0.0\nsamples = 1\nvalue = [0, 1]\nclass = Normal",
fillcolor="#399de5"] ;
186 -> 188 ;
189 [label="month <= 10.5\ngini = 0.044\nsamples = 44\nvalue = [43,
1]\nclass = Abnormal", fillcolor="#e6843e"] ;
181 -> 189 ;
190 [label="gini = 0.0\nsamples = 31\nvalue = [31, 0]\nclass = Abnormal",
fillcolor="#e58139"] ;
189 -> 190 ;
191 [label="day <= 24.5\ngini = 0.142\nsamples = 13\nvalue = [12,
1]\nclass = Abnormal", fillcolor="#e78c49"] ;
189 -> 191 ;
192 [label="gini = 0.0\nsamples = 8\nvalue = [8, 0]\nclass = Abnormal",
fillcolor="#e58139"] ;
191 -> 192 ;
193 [label="gini = 0.32\nsamples = 5\nvalue = [4, 1]\nclass = Abnormal",
fillcolor="#eca06a"] ;
191 -> 193 ;
194 [label="hour <= 19.5\ngini = 0.053\nsamples = 183\nvalue = [178,
5]\nclass = Abnormal", fillcolor="#e6853f"] ;
180 -> 194 ;
195 [label="hour <= 4.5\ngini = 0.026\nsamples = 152\nvalue = [150,
2]\nclass = Abnormal", fillcolor="#e5833c"] ;
194 -> 195 ;
196 [label="month <= 8.5\ngini = 0.1\nsamples = 38\nvalue = [36,
2]\nclass = Abnormal", fillcolor="#e68844"] ;
195 -> 196 ;
197 [label="gini = 0.0\nsamples = 24\nvalue = [24, 0]\nclass = Abnormal",
fillcolor="#e58139"] ;

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196 -> 197 ;
198 [label="gini = 0.245\nsamples = 14\nvalue = [12, 2]\nclass =
Abnormal", fillcolor="#e9965a"] ;
196 -> 198 ;
199 [label="gini = 0.0\nsamples = 114\nvalue = [114, 0]\nclass =
Abnormal", fillcolor="#e58139"] ;
195 -> 199 ;
200 [label="month <= 1.5\ngini = 0.175\nsamples = 31\nvalue = [28,
3]\nclass = Abnormal", fillcolor="#e88e4e"] ;
194 -> 200 ;
201 [label="Niveau(cm) <= 271.85\ngini = 0.444\nsamples = 3\nvalue = [1,
2]\nclass = Normal", fillcolor="#9ccef2"] ;
200 -> 201 ;
202 [label="gini = 0.0\nsamples = 1\nvalue = [1, 0]\nclass = Abnormal",
fillcolor="#e58139"] ;
201 -> 202 ;
203 [label="gini = 0.0\nsamples = 2\nvalue = [0, 2]\nclass = Normal",
fillcolor="#399de5"] ;
201 -> 203 ;
204 [label="Rain(mm) <= 3.5\ngini = 0.069\nsamples = 28\nvalue = [27,
1]\nclass = Abnormal", fillcolor="#e68640"] ;
200 -> 204 ;
205 [label="gini = 0.0\nsamples = 24\nvalue = [24, 0]\nclass = Abnormal",
fillcolor="#e58139"] ;
204 -> 205 ;
206 [label="gini = 0.375\nsamples = 4\nvalue = [3, 1]\nclass = Abnormal",
fillcolor="#eeab7b"] ;
204 -> 206 ;
}

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