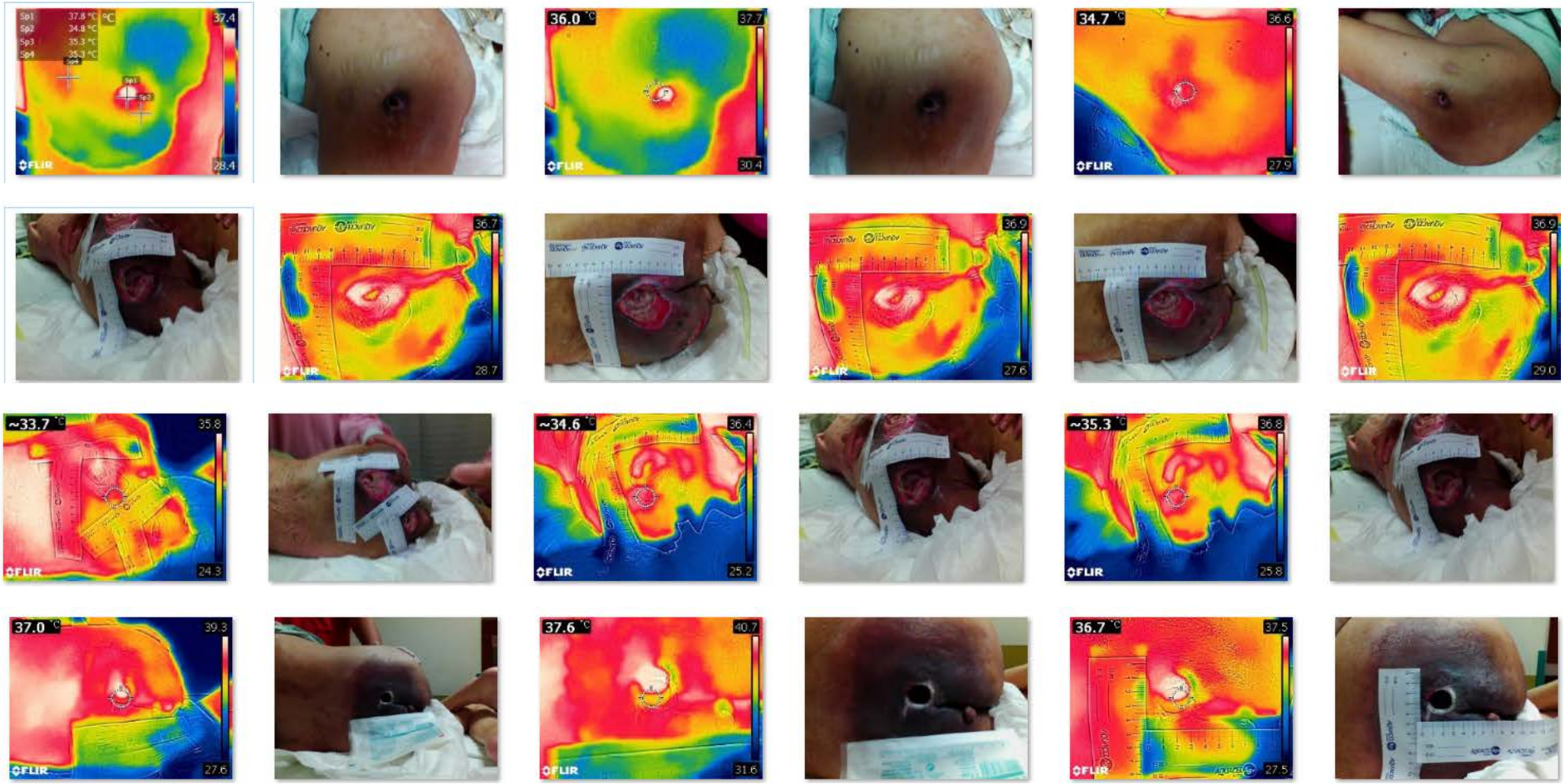
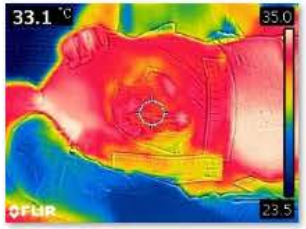
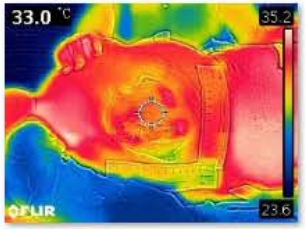
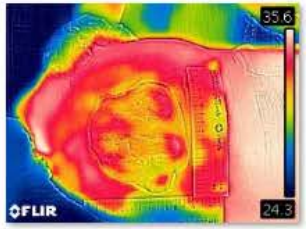
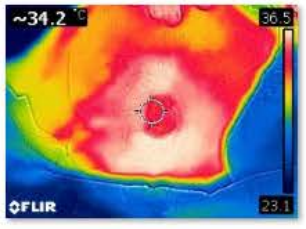
Figure S1: Case demostrations with temperature and wound condition

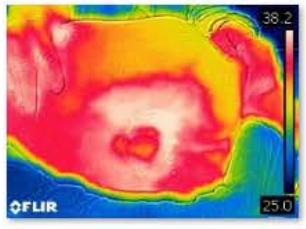
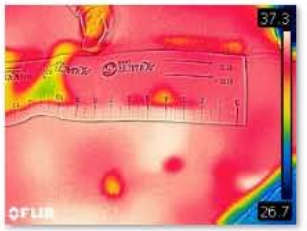


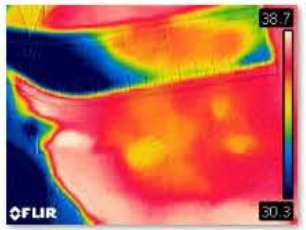
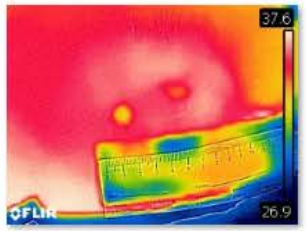


33.1 °C
35.0
23.5
FLIR

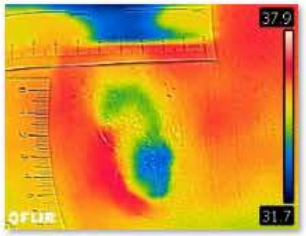

33.0 °C
35.2
23.6
FLIR

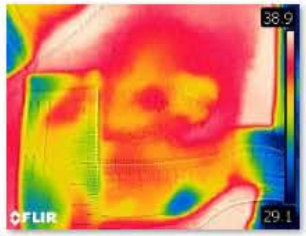
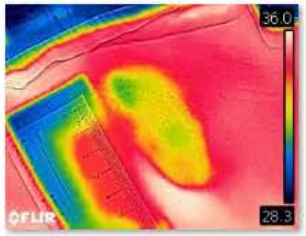

35.6
24.3
FLIR

~34.2 °C
36.5
23.1
FLIR

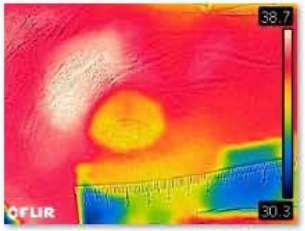

~35.6 °C
35.7
22.1
FLIR

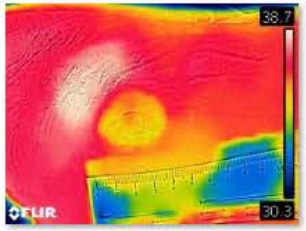


38.2
25.0
FLIR

37.3
26.7
FLIR

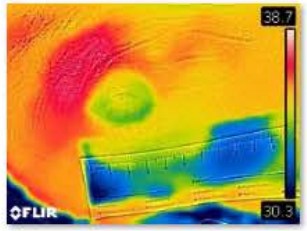


38.7
30.3
FLIR

37.6
26.9
FLIR

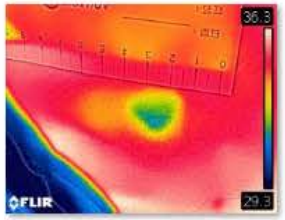

37.9
31.7
FLIR

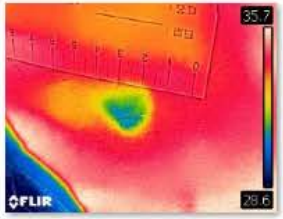


38.9
29.1
FLIR

36.0
28.3
FLIR

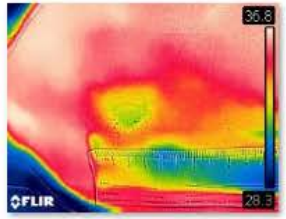


38.7
30.3
FLIR

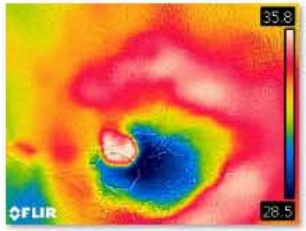

38.7
30.3
FLIR

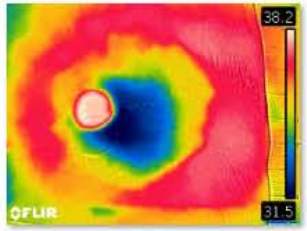

38.7
30.3
FLIR

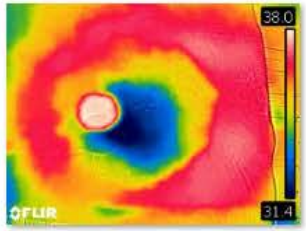
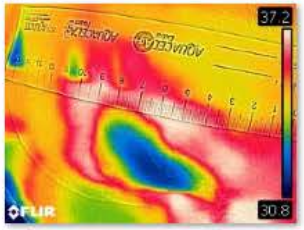

36.3
29.3
FLIR

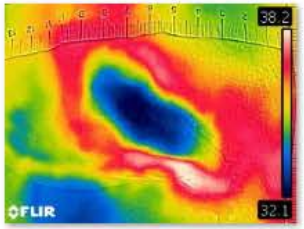

35.7
28.6
FLIR

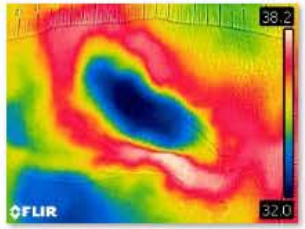


36.8
28.3
FLIR

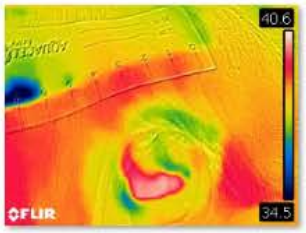

35.8
28.5
FLIR

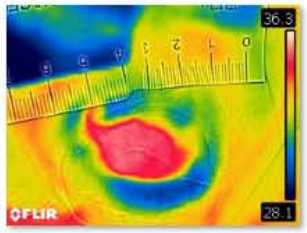

38.2
31.5
FLIR

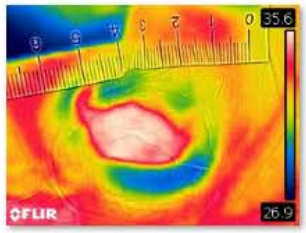

38.0
31.4
FLIR

37.2
30.8
FLIR

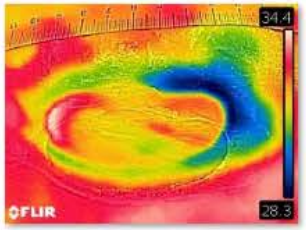

38.2
32.1
FLIR

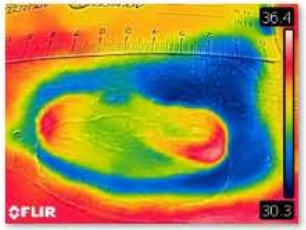

38.2
32.0
FLIR

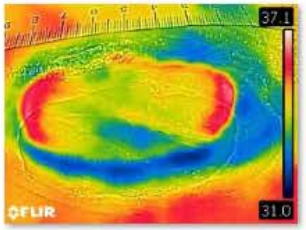


40.6
34.5
FLIR

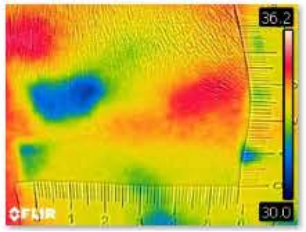

36.3
28.1
FLIR

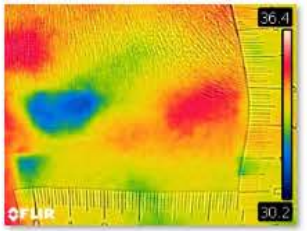

35.6
26.9
FLIR

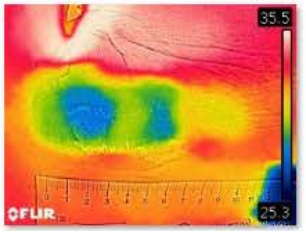

34.4
28.3
FLIR

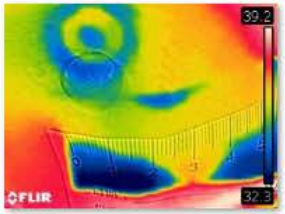

36.4
30.3
FLIR

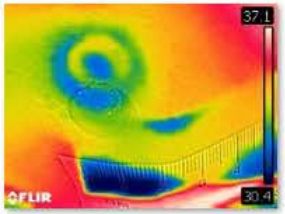

37.1
31.0
FLIR

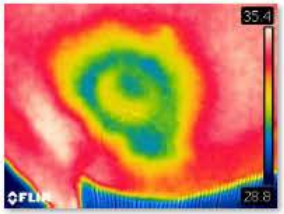

36.2
30.0
FLIR

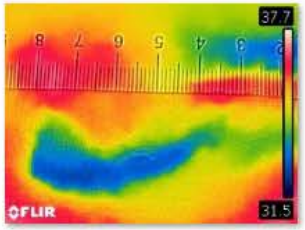

36.4
30.2
FLIR

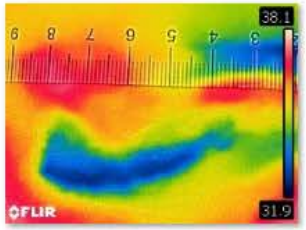

35.5
25.3
FLIR

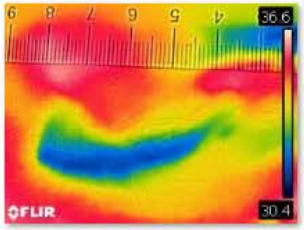

39.2
32.3
FLIR

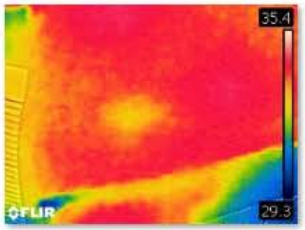

37.1
30.4
FLIR

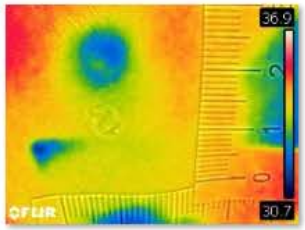

35.4
28.8
FLIR

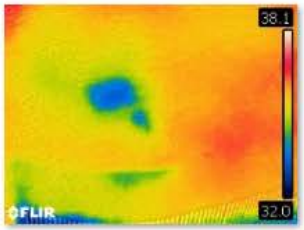


37.7
31.5
FLIR

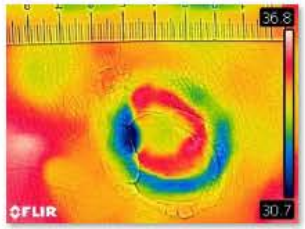

38.1
31.9
FLIR

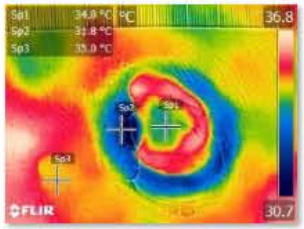

36.6
30.4
FLIR

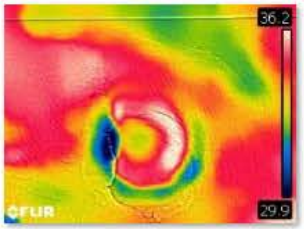

35.4
29.3
FLIR

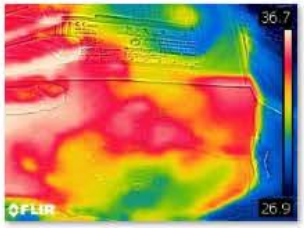

36.9
30.7
FLIR

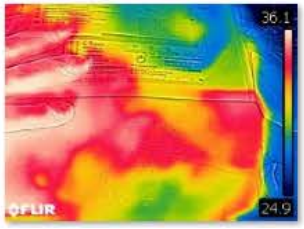
AQUACEL Ag

38.1
32.0
FLIR

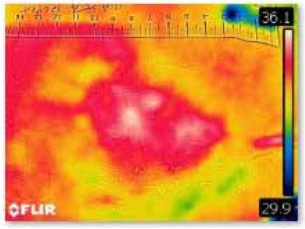

36.8
30.7
FLIR

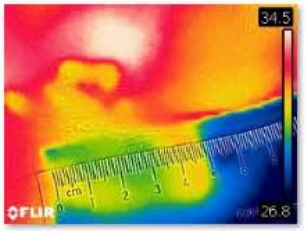

Sp1 34.0 °C
Sp2 31.8 °C
Sp3 33.0 °C
°C
36.8
30.7
FLIR

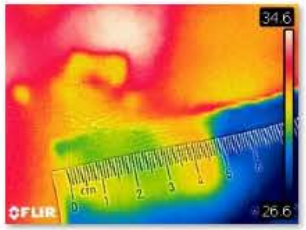

36.2
29.9
FLIR

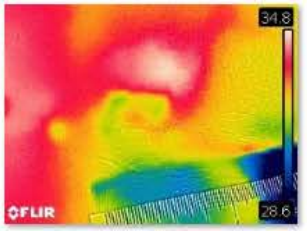

36.7
26.9
FLIR

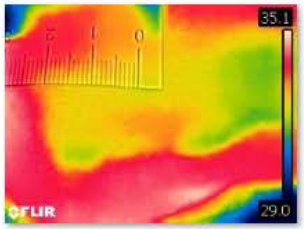

36.1
24.9
FLIR

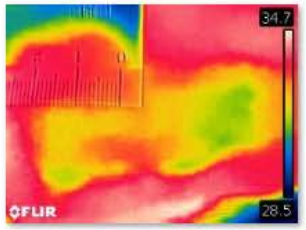

36.1
29.9
FLIR

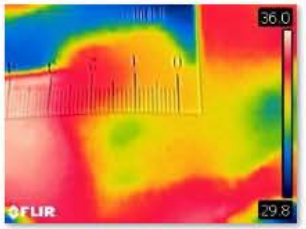


34.5
26.8
FLIR

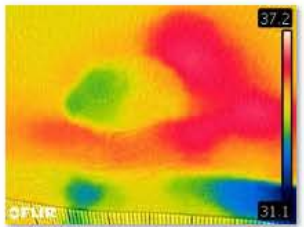

34.6
26.6
FLIR

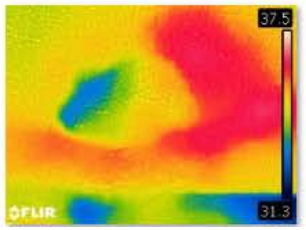

34.8
28.6
FLIR

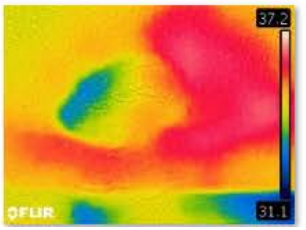

35.1
29.0
FLIR

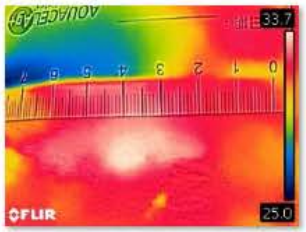

34.7
28.5
FLIR

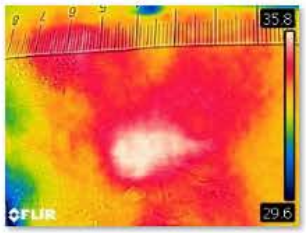

36.0
29.8
FLIR

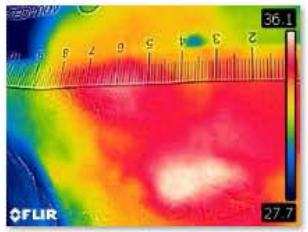

37.2
31.1
FLIR

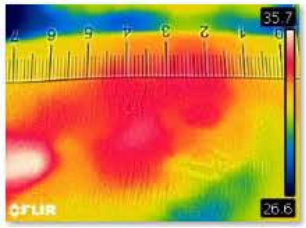

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31.3
FLIR

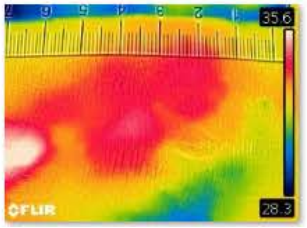

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31.1
FLIR

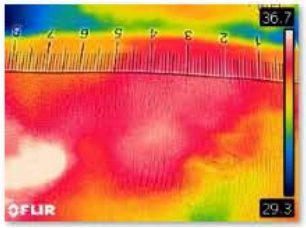

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25.0
FLIR

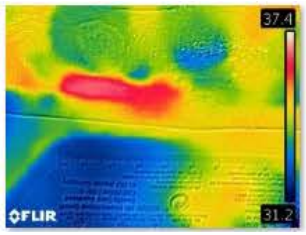

35.8
29.6
FLIR


36.1
27.7
FLIR

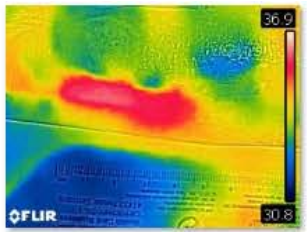



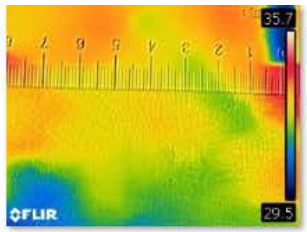


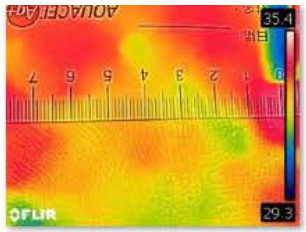


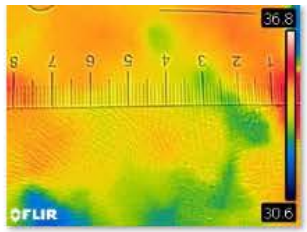
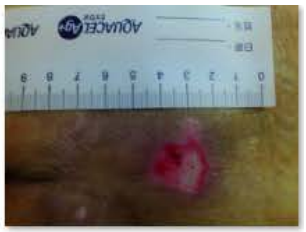
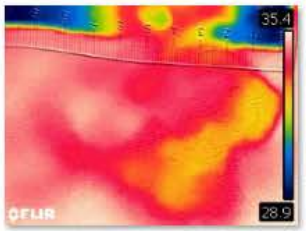


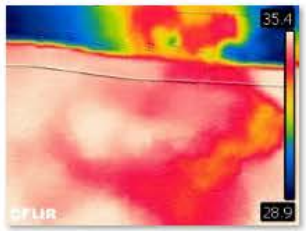


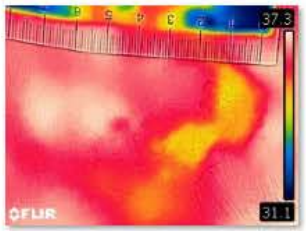


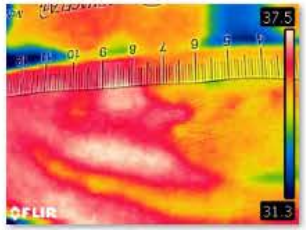


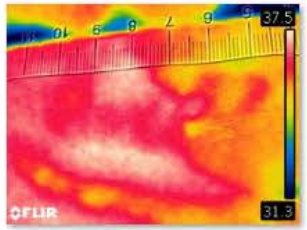


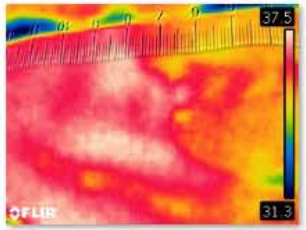




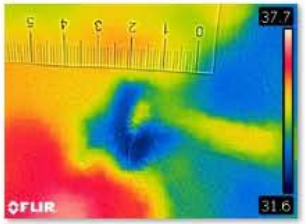


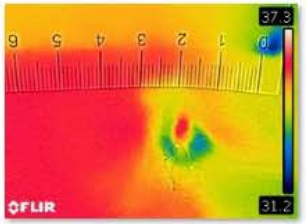


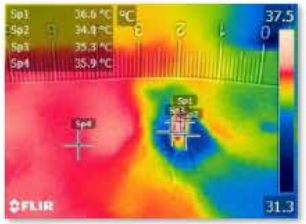


37.5
31.3
FLIR

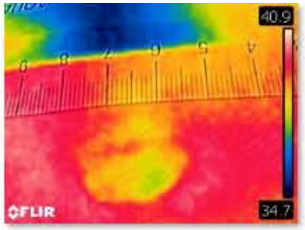

37.5
31.3
FLIR

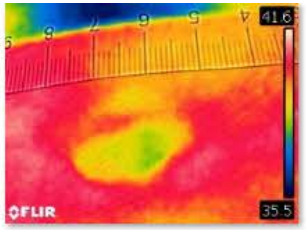

37.5
31.3
FLIR

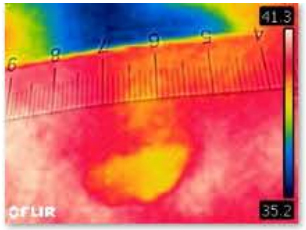

37.7
31.6
FLIR

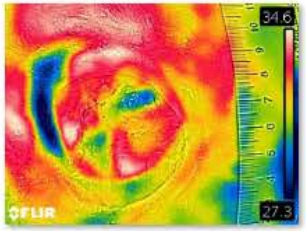
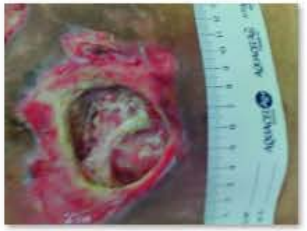
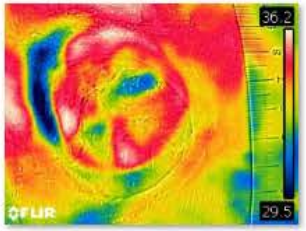
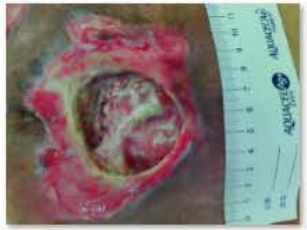
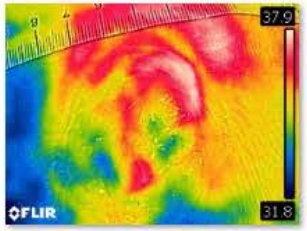

37.3
31.2
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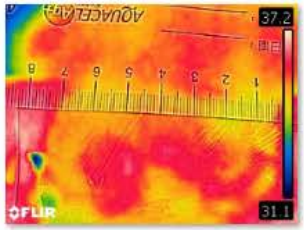
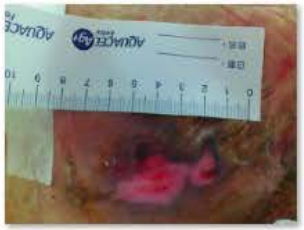
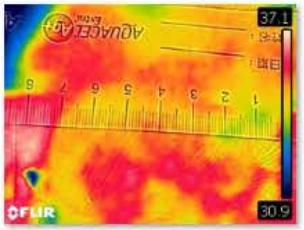
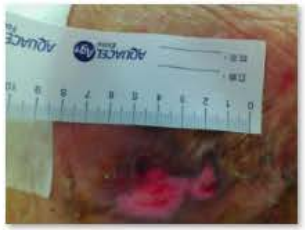
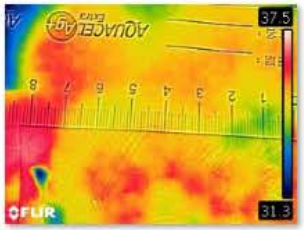
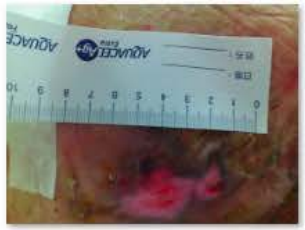
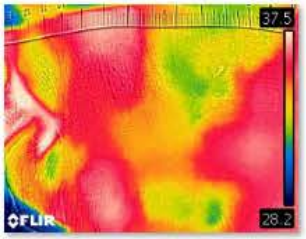

37.5
31.3
FLIR

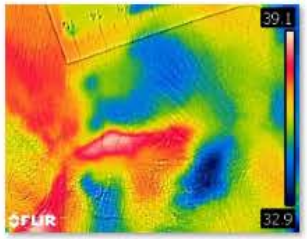

40.9
34.7
FLIR

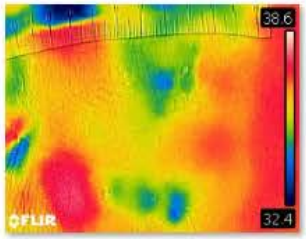

41.6
35.5
FLIR

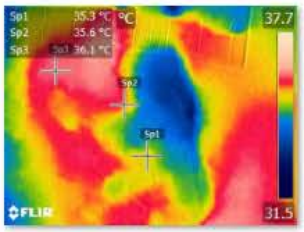

41.3
35.2
FLIR

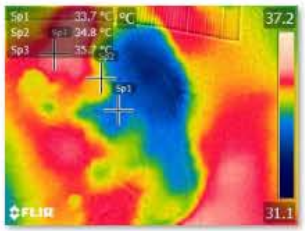

34.6
27.3
FLIR


36.2
29.5
FLIR


37.9
31.8
FLIR

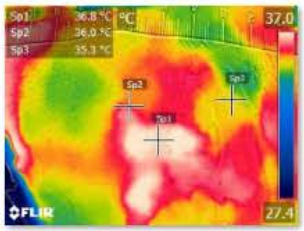


37.2
31.1
FLIR


37.1
30.9
FLIR


37.5
31.3
FLIR


37.5
28.2
FLIR

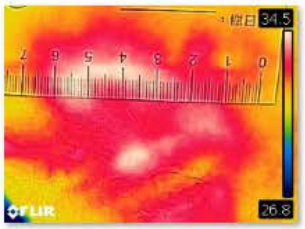

39.1
32.9
FLIR

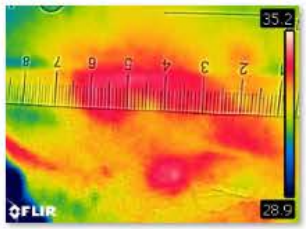

38.6
32.4
FLIR

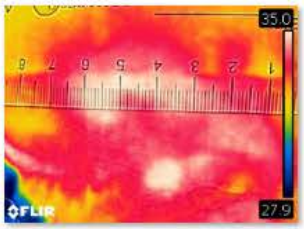

Sp1 35.3 °C
Sp2 35.6 °C
Sp3 36.1 °C
37.7
31.5
FLIR

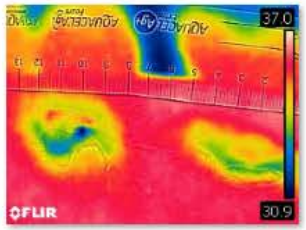

37.2
31.1
FLIR

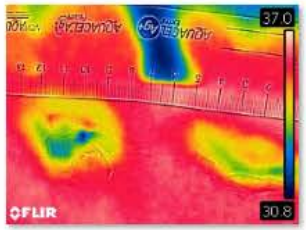

37.0
27.4
FLIR

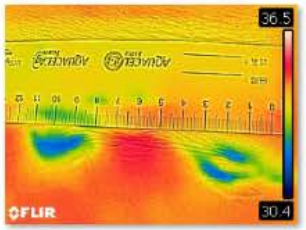

34.5
26.8
FLIR

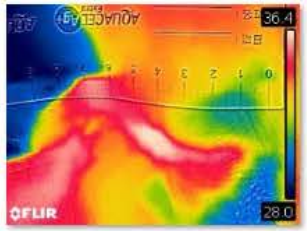

35.2
28.9
FLIR

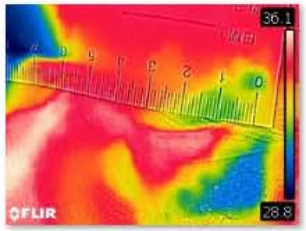

35.0
27.9
FLIR

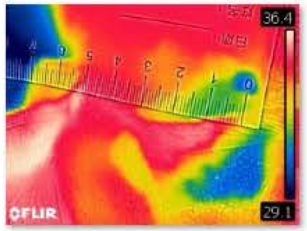


37.0
30.9
FLIR

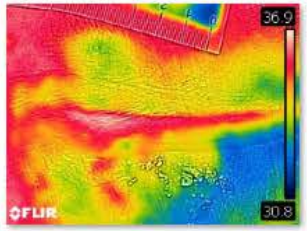

37.0
30.8
FLIR

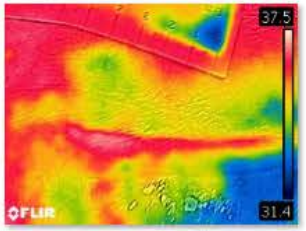

36.5
30.4
FLIR

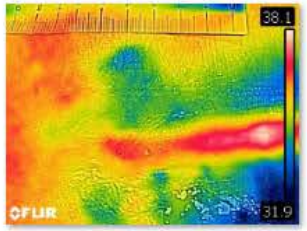

36.4
28.0
FLIR

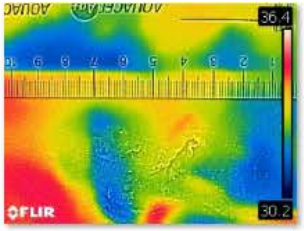

36.1
28.8
FLIR

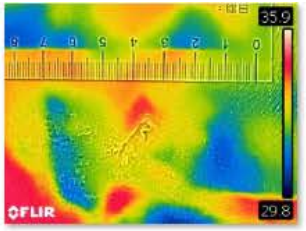
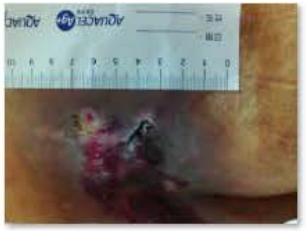
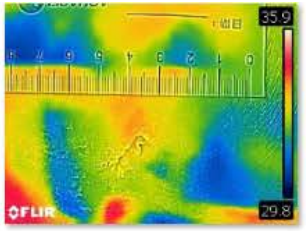

36.4
29.1
FLIR

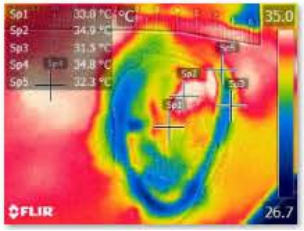

36.9
30.8
FLIR

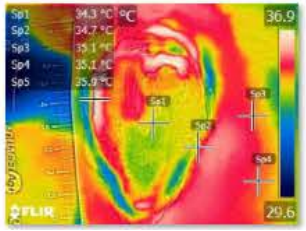

37.5
31.4
FLIR

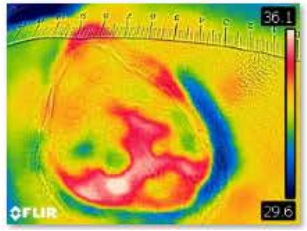

38.1
31.9
FLIR

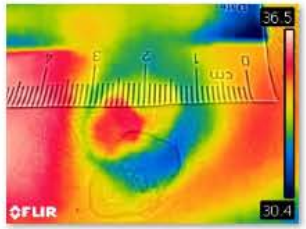
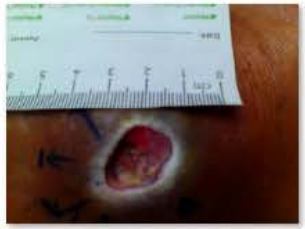
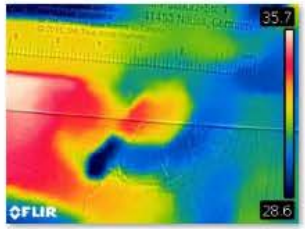

36.4
30.2
FLIR

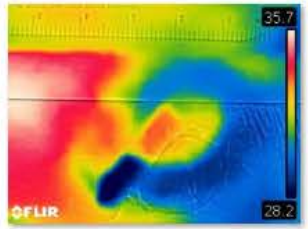

35.9
29.8
FLIR


35.9
29.8
FLIR

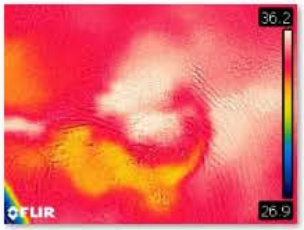



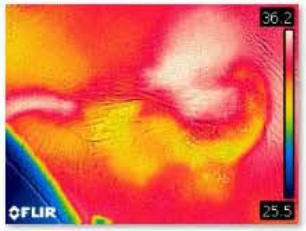


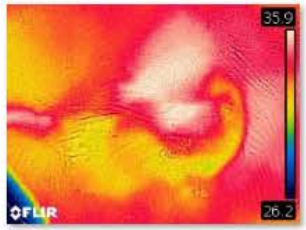


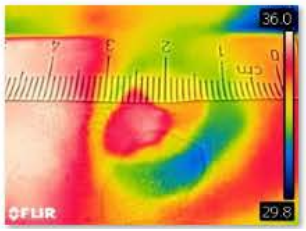
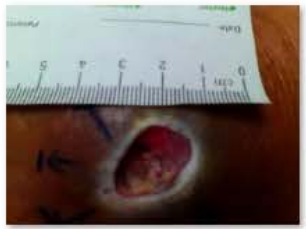
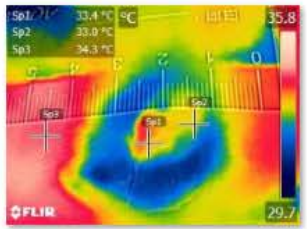




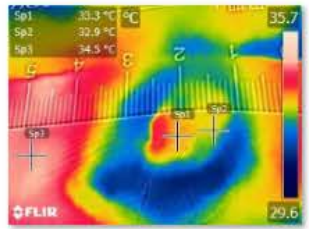


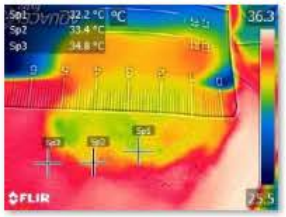


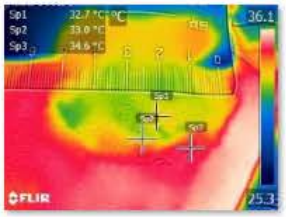


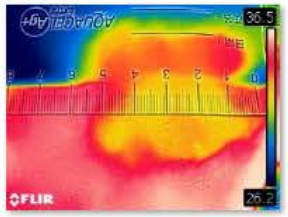


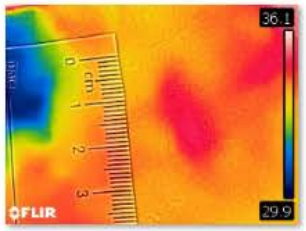




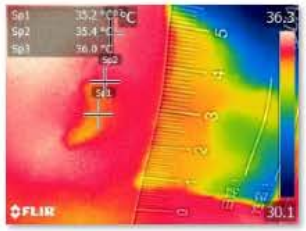


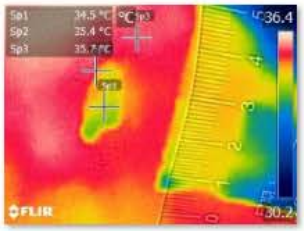



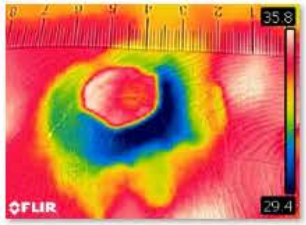


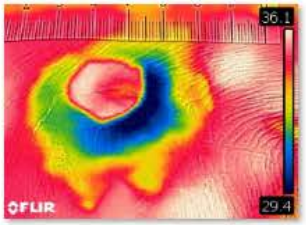


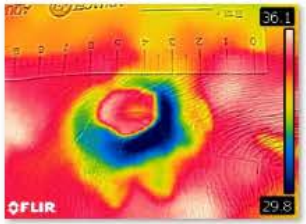


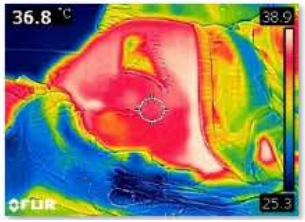


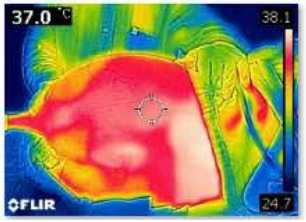


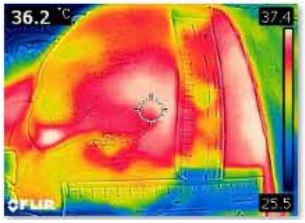


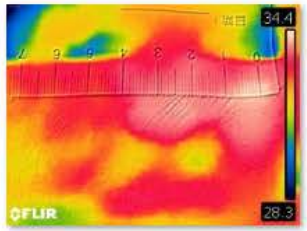




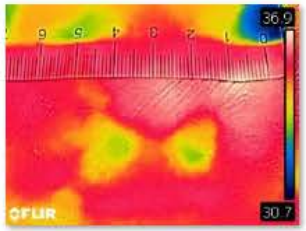




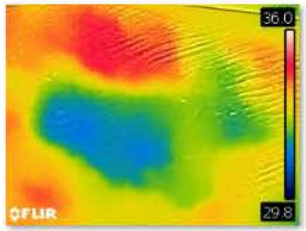


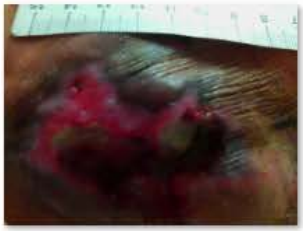


34.4
28.3
FLIR

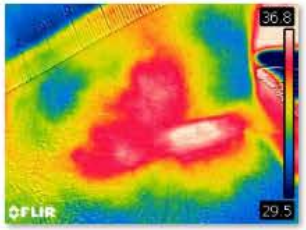



36.9
30.7
FLIR

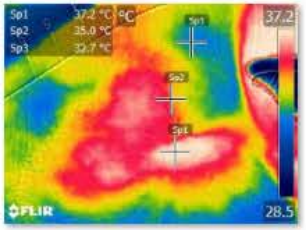



36.0
29.8
FLIR

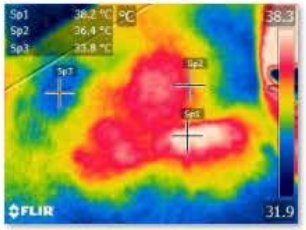



36.8
29.5
FLIR




Sp1
Sp2
Sp3
37.2
28.5
FLIR




Sp1
Sp2
Sp3
38.3
31.9
FLIR

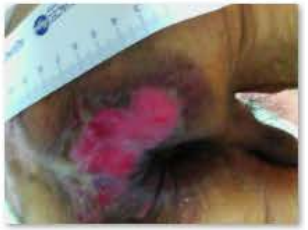


Figure S2: Case demonstrations of infected wound

