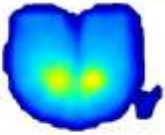
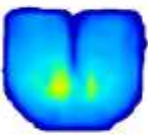
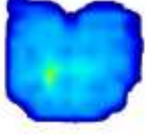
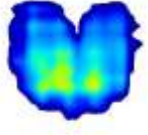
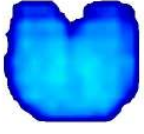





Pressure Mapping Comparison Data

2" Thick Quality Foam	3" Thick Quality Foam	2" Air Cushion too Low	2" Air Cushion too High
			
Average Pressure: 34.04 Peak Pressure: 82.44 Area of Distribution: 1985.11	Average Pressure: 36.83 Peak Pressure: 74.01 Area of Distribution: 1925.55	Average Pressure: 34.01 Peak Pressure: 69.45 Area of Distribution: 1816.37	Average Pressure: 33.68 Peak Pressure: 75.32 Area of Distribution: 1508.68

2" Air Cushion Proper Setting	1.75" EquaGel Straight Comfort	2" EquaGel General Cushion	2.5" EquaGel Protector Cushion
			
Average Pressure: 33.22 Peak Pressure: 54.06 Area of Distribution: 1766.75	Average Pressure: 32.18 Peak Pressure: 56.98 Area of Distribution: 1756.82	Average Pressure: 32.74 Peak Pressure: 51.34 Area of Distribution: 1788.09	Average Pressure: 28.75 Peak Pressure: 48.62 Area of Distribution: 1816.37

Analysis

A side-by-side comparison of the average pressure mapping readings of the same user demonstrates a pattern of excellence in the EquaPressure cushions. Even comparing our non-adjustable EquaGel cushions to a premium name-brand adjustable air cushion, properly adjusted, demonstrates superior performance: as much as **12.4% lower average pressure, 14.3% lower peak pressure, and up to 5.3% greater weight distribution area.**

*It should be noted that these results hold generally true with a majority of user body types according to our tests, but EquaPressure does not claim these results to be guaranteed for any particular user or potential user. A trained professional should analyze the needs of pressure-sensitive users on an individual basis and discover the correct cushion to use in each individual case.