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Excellence in Crash Forensics and Chronic Pain

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How Does Crash Forensics Assessments Work?

Crash Forensic is a medical service that allows for an injury determination through the use of physics, science, occupant kinematics, and other crash variables including collision vector, risk factors, and principle direction of force. In a motor vehicle crash, the body's response to the biomechanics of whiplash is determined by certain risk factors and crash variables which are dependent of the forces involved in the collision (flexion, extension, shear, torque, compression and distraction). If the doctor you choose is correctly trained to review all of these factors an injury potential can then be determined based on the known occupant reaction to the specific forces involved in the collision in combination with vehicle factors and risk factors.

Once this injury potential determination is produced, a comparison of tissue injury can be completed to see if the known injury potential of the motor vehicle collision correlates to the reported injury sequela. This determination can then be used to make a scientific, researched based, impartial, accurate and defensible determination of benefit need.