

CASE STUDY:

Reducing Musculoskeletal (MSD) Injuries

Manufacturing company reduces MSD injuries by 100% in one year



A heavy manufacturing client was suffering from a high work-related MSD injury rate over the course of four years with ergonomic injuries representing 35% of their lost work days. The out-of-work time and workers' compensation costs were impacting employee morale and the company's bottom line.

Briotix Health Solution:

A Briotix Health comprehensive Industrial Sports Medicine™ program was implemented. The program, better known as PIES, offered a four-part approach to address team members MSD injuries:

PREVENTION

Ergonomic assessments performed throughout plant to identify tasks with high ergonomic risk. Programs then designed to specifically target high-risk tasks.

ENGAGEMENT

Robust safety concern and improvement suggestion system rolled out to empower employees to voice concerns about risks and provide ideas for ergonomic improvements.

INTERVENTION

Early discomfort management services implemented for early detection of discomfort and physical strain. Tactics included: onsite physical therapy, stretching, coaching, education.

SOLUTIONS

Engineering solutions implemented to reduce strain and repetitiveness of certain job-related tasks. Devices included: lift assist equipment, adjustable work stations, process changes.

RESULTS:



Program Questions? info@briotix.com

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