

Developing A Culture of Wellness in the Manufacturing Setting

Paul Lutz & Jackie Kendziorski

About the Speakers

Objectives

EDUCATION

- Programs for decreasing MSK injuries
- Methods of communicating & promoting wellness

MOTIVATION

- Ideas that can be implemented in any setting
- Developing a cross functional position
- Importance of engagement in improving employee health & safety

INSPIRATION

 An award-winning transformation to over 80% participation in health & wellness services & programs

One Plant's Amazing Story

Starting Point

- Recent culture change
- Culture model included "Wellness"
- Support of previous wellness positions but no real results



- Participation in health-related services minimal (14%)
- 78% of OSHA's were from MSK injuries
- Skeptical plant manager w/ an open mind

"The race to develop a culture of wellness couldn't be a sprint. In order to succeed it had to be a marathon – and we still haven't crossed the finish line."

What Does "Winning" Look Like?

DEVELOP:

- Wellness position
- Wellness/Safety brand and culture

IMPROVE:

- Engagement w/ associates, leadership, corporate and vendors
- Communication, promotion & participation in wellness services
- Overall health of associates

DECREASE:

MSK injuries

3 YEAR MAN:

- (1) EDUCATION OF SELVICES, PROGRAMS
 PROVIDED, HEALTH TIPS
- 2 MONVATION -/ INCENTIVES PLT
- 3 HEALTH IMPLUMENT + J WOUNT From SSOE'S

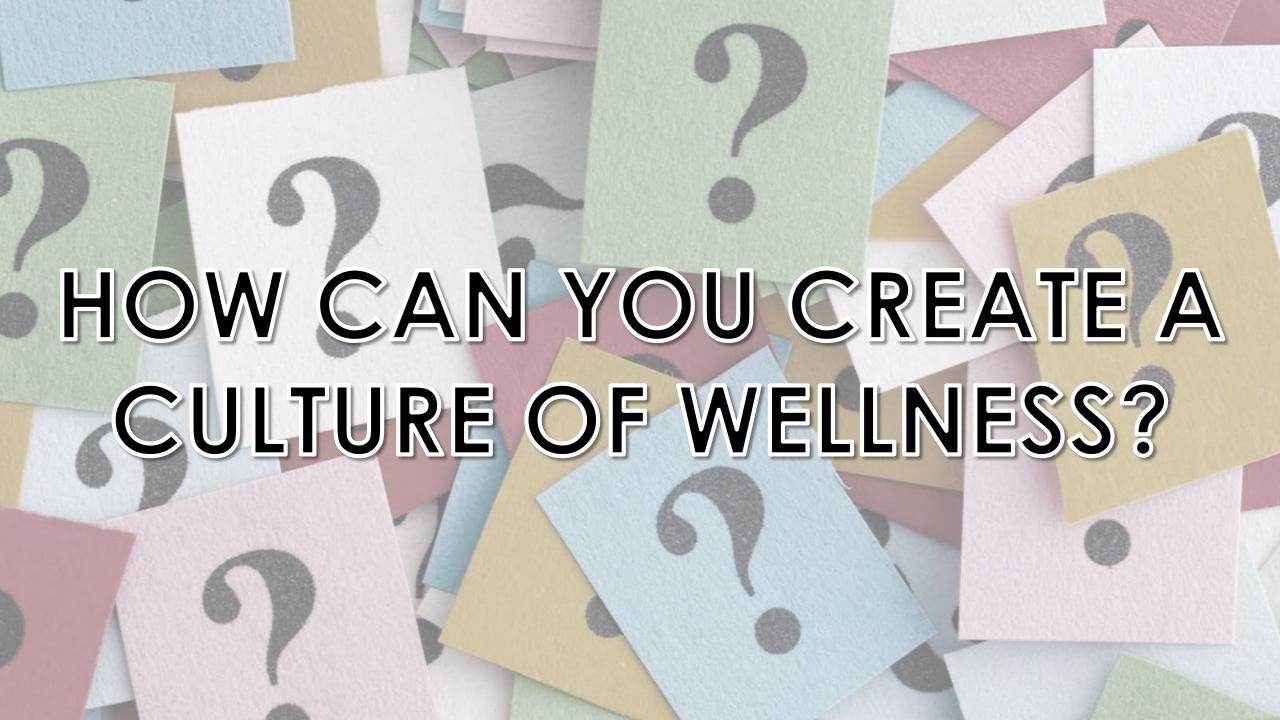
We wanted the health and wellness culture to impact our team's safety at work and extend beyond the building to their families.

K.H. – Former Plant Manager

Winning Defined

- 2021 HBCO Healthy Worksite Platinum Award
- 2021 Goodyear Global Best Practice for Wellness Culture
- 2020 HBCO Healthy Worksite Gold Award
- 2018 AME Best Practices in Safety, Wellness & Ergonomics
- Increased participation in wellness related programs & services

- Employee Health Improvements
- Wellness programs & communications shared across the company footprint
- Lowered MSK injuries
- Reduction in Absenteeism
- Reduction in WC costs
- Production & Efficiency Increased w/ Heathier Workers



HOW TO DEVELOP A CULTURE OF WELLNESS IN THE MANUFACTURING SETTING:

TIP #1 - SAFETY FIRST

THE PIECES TO THE SAFETY PUZZLE:

- Near Miss Program
- Pre-Shift Stretching
- New Hire/RTW Conditioning Program
- Ergonomic Program
- Safety Campaigns
 - Outreaches
- Wellness Programs



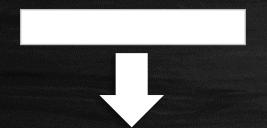
Brand Safety & Wellness Together

- Develop a "Wellness" Logo/brand
- Acquire "Wellness" Merchandise
- Develop Communications & Ways to Promote
- Incorporate "Wellness" Into Safety Culture
 - Safe Start Huddles
 - Manager Meetings ⇒ Wellness Wednesday & Stretching
 - Plant Safety Steering Committee ⇒ Wellness Committee
 - "Home Safe" & "Wellness" Boards





Branding Progression







Wellness Logos

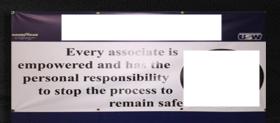




Wellness "Swag" for Incentives



Wellness Communications







Combine Cultures

- Safety/Wellness in meetings
- Safety/Wellness at work
- Safety/Wellness at home

Safety Programs

- Gate Greet/Safe Start Huddles
- Weekly Safety Messages
- Monthly Safety Themes
- Safety Campaigns
- "Safety Month" Competitions

SAFETY MESSAGE: AVOIDING WRONG WAY DRIVERS

FACTS & STATS

- Wrong-way driving is a top cause of co accidents
- Almost 61% of these accidents:
 Are caused by drunk-drivers
- Take place between 12-6 am
 Are concentrated around 2 am

COMMON AREAS OF CONCERN

- 1) Freeway Entrance Ramps
- 3) The Highway (12-6am

IN THE HEADLINES

Wrong way crash in Massillon, Ohio leaves 1 dead (July 17th 2019)

Wrong way crash in Georgia leaves 7 dead (July 6th 2019)

DRIVING DEFENSES

- Be aware during times of higher risk (12-6am)
- Flash your high beams to try to get their
- Safely pull over to the side of the road

 IMMEDIATELY

SUPER SAFETY DEFENSES

attention

Throughout October, we will be focusing on some Super Defenses against injuries in the plant.

Give us a Safety Message about defenses related to work or home & you could win your favorite Super Hero's T-Shirt!

Turn entries into any Target Zero Box or give to an EHS Team



THIS WEEK

- October's Challenges:
 Block-Tober 4 Week to Preven
- Gain 20 Points

 Schedule a Health Coaching or Nutritional
- Schedule a Health Coaching or Nu Coaching Session – 20 Points
- Know Your Numbers: Round 2 Get your InBody and Biometric Screening – 150 Pol

OTHER INFO/EVENTS

- Olive Oil 101
- 7am; 7:30am; 3pm; 3:30g
- Talladega Conference Ro
 20 Points
- New Equipment Coming to the Fitness Center & Break Areas in
- Exercise Balls; BOSU Balance Trainer, Foam Rollers, Soft Plyo Box, Slam Balls, Kettle Bells, Monster Bands & 10 Resistance Tube Band Kits for the Break Areas

Musculoskeletal (MSK) Programs

- Engagement on the Floor
- Stretching
- Ergonomics
- Safety Campaigns





Stretching Progression

YEAR 1

- Leadership support
- Developed visual instructions
- Piloted in every department/shift
- Volunteers

YEAR 2

- Incentives Random Raffle
- Salary Volun"told"
- Stats

YEAR 3

- Incentives Point System
- Wellness Leaders



Stretching Progression



Original Visual Work





Poster for Each Area



Hourly Participation





Salary Participation



Salary Stretch Leader Schedule



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Stretching Participation Log to Track for Incentives

Ergo Progression

YEAR 1

Refresh "ERGO Sandbox"

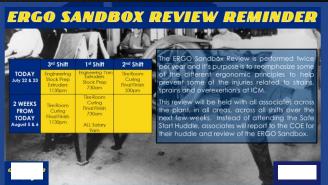
YEAR 2

- Implemented Ergo Sandbox training
 - Orientation
 - Twice Annual Review
 - Return to Work
- Ergo Stand Down
 - Following MSK injury

YEAR 3

• ERGO Outreach Program





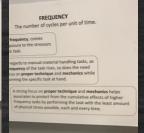
Ergo Progression





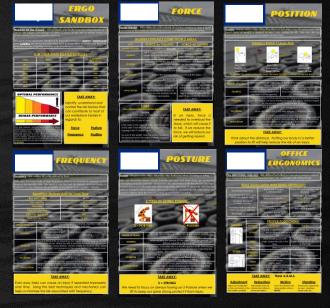
ERGO Sandbox Training











New ERGO Sandbox Info

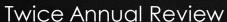
Ergo Progression



ERGO Sandbox Orientation







ERGO STAND DOWN:

STRAIN, SPRAIN & OVER-EXERTION INJURIES FROM FORCE:

- Normally the initial act of pushing, pulling or lifting is the <u>ORIGIN</u> of the injury.
- Using poor technique (i.e. body moving first) makes the amount of force greater than the connection (i.e. muscle, lendon, etc.) which will overload the connection (i.e injury).

TAKE AWAY:

If we can reduce or control the force that we are lifting or moving, we can reduce the risk of an injury. Don't "muscle" through a task – ask for help, use a lift assist, etc.

FORCE

- Different parts of our body (muscles, joints, ligaments, bones) vary in tensile strength or their ability to resist a force that want's to tear it apart.
- . TYPICAL ORIGIN OF INJURY: Normally from the initial act of pulling or lifting.
- PROBLEM: Using poor technique, (i.e. the body moving first or pulling too fast) makes the amount of lorce greater than the connection which will overload the connection (i.e. injury).
- SOLUTIONS: Don't let the body move first. Control the amount of force used to pull the object and use leverage instead of force.

<u>TAKE AWAY:</u> In an injury, force is needed to overload the tissue, which will cause it to fail. If we reduce or control the force, we will reduce our risk of getting injured.

POSITION

- The position of your body in relation to the object you lift determines how much force or weight is applied to your body during the lift. The greater the distance from the body, the more torque is created.
- TYPICAL ORIGIN OF INJURY: Not being in the best position (or posture) to apply force or applying force to an object that is further away.
- PROBLEM: Having the object further away from the body increases both the amount of force needed to move the object and the torque on the body which could result in an injury.
- SOLUTIONS: Ensure your body is in the best position to apply force or move the object closer before applying force to it.

TAKE AWAY: Think about the distance. Putting our body in a better position to lift will help reduce the risk of an injury.

ERGO Stand Down



A Preventative Approach to Reducina Strain, Sprain & Overexettion Injuries – ICM's program will help minimize the risk of ergonomic related injuries through constant engagement with associates on the floor, gather feedback on potential issues and reinforce the principles from the FRGO Sandbox.

FRGO OUTREACH HIT LIST:

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	POSITION:	FIND IT:	FIX IT:	POSITION:	FIND IT:	FIX IT:
		Bent Wrist Extreme wrist bending in any direction	Keep it straight	1	Twisted Back Twisting at the torso when handling materials	Keep it in line with the spine
		Overhead Reach Working above shoulder height	Keep it in the comfort zone	1	Squat/Kneel Working at or below knee level	Bring the work to you
		Horizontal Reach Working too far away from the body	Keep it close		Static Sit/Stand Sitting or standing continuously for long periods of time	Is it right for the task?
	C	Awkward Neck Bending or twisting the neck	Keep it in sight	(3)	Heavy Lift Lifting heavy Items without assistance	Use a partner or a lift assist device
	R	<u>Bent Back</u> Bending over while working	Keep it above the knees	R	Excessive Force Using extra effort to complete your work	Reduce the force

OPERATOR FEEDBACK

- DECOMPORT SURVEY
- What is the biggest challenge in this job
 Do you have any suggestions on how to improve this job?



ERGO Outreach Program

HOW TO DEVELOP A CULTURE OF WELLNESS IN THE MANUFACTURING SETTING:

TIP #2 – GET ON THE FLOOR

In order to "earn the right" to successfully influence anyone to do anything — you must first have a relationship with them.

Engagement

- Time On the Floor
 - Engaging all shifts & departments
- Involvement in Meetings
 - Daily area huddles w/ hourly & salary staff
 - Weekly Gate Greet & Safe Start huddles
 - Corporate health team meetings & committees
- Participation in Events
 - Safety related events & programs
 - Volunteer events
 - External events
- Develop "Wellness Warriors"





3 Meetings to Develop A Relationship

Initial Pointers

- Meet them where they are
- Safety first
- Time is money
- Listen & take mental notes

Meeting 1

- Introduce yourself
- Ask about their history w/ the company
- Ask about the job they do
- What do they enjoy at work?
- Hobbies/interests

3 Meetings to Develop A Relationship

Meeting 2

- Greet them by name
- Ask if they are from the area
- Family?
- What if they were in charge of the plant

Meeting 3

- If they could change one thing about their health what would it be?
- Programs or speaker suggestions

3 Meetings to Develop A Relationship

- Build on the relationship
- Show the value of what you are trying to do
- Ask deeper questions
 - Health concerns
 - Ergo concerns
 - Common aches/pains of the job
- Eventually YOU are the one being sought after

HOW TO DEVELOP A CULTURE OF WELLNESS IN THE MANUFACTURING SETTING:

TIP #3 - FIND YOUR DRIVER

A Cross-Functional Position

The Occupational Health & Wellness Specialist (OHWS)

- Bridge the gap between safety and health by helping to reduce MSK injuries while coordinating health & wellness programs, challenges & communications to drive improvements in employee health & well being
- Work with the safety team to develop safety programs & communications that will help reduce ergonomic related workplace injuries
- Work with the clinic team to present information on health improvement & disease prevention, develop wellness programs and engage associates to incorporate a healthy lifestyle

OHWS Function

- Engage associates daily in each area & on every shift to develop & maintain relationships to positively impact their health & safety
- Develop communications & programs that will help improve the overall health & safety of the associates
- Promote a culture of health & safety through ongoing interactions & participation in plant meetings & events
- Develop & maintain relationships with associates & vendors to better communicate the many health & safety resources offered to the associates
- Act as a liaison between the EHS team & the clinic team

OHWS Responsibilities

- Assist w/ developing health & safety programs, challenges & communications
- Distribute health & safety related communications from the EHS & clinic teams & other vendors
- Develop ways to improve participation and engagement in health & safety programs & challenges
- Assist & participate in all health & safety related meetings & events

- Develop & manage the Pre-Shift Stretching Program
- Conduct Ergo Outreaches on the floor, ergo related trainings & assist the EHS team with completing ergonomic job assessments & projects
- Assist with tracking & reporting health and safety stats
- Field & follow-up with suggestions and recommendations for health & safety related programs & challenges

- Create and develop a
 Wellness Committee with
 hourly and salary workers to
 help develop a culture of
 health and identify new
 opportunities for wellness
 events
- Conduct and analyze health & safety evaluations & surveys, develop recommendations, & implement with approval
- Perform research on relevant topics regarding health & safety

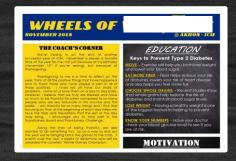
HOW TO DEVELOP A CULTURE OF WELLNESS IN THE MANUFACTURING SETTING:

TIP #4 - CREATE YOUR PLAN

Strategy ⇒ Action ⇒ Execution











Improve
Engagement &
Develop
Relationships

Brand Safety & Wellness Together

Communicate & Promote Existing Health Resources

Create Innovative
Programs &
Incentives

Gather Feedback for Program Development

Don't Be Discouraged By Roadblocks...



Don't Be Discouraged By Roadblocks... Find A Way Around Them.

HOW TO DEVELOP A CULTURE OF WELLNESS IN THE MANUFACTURING SETTING:

TIP #5 – ALWAYS BE PROMOTING

Communication & Promotion

- Brand Safety & Wellness Together
- Choose What to Promote
- Develop Creative Communications
- Create Methods of Promotion
- ALWAYS BE PROMOTING!

WELLNESS WEDNESDAY

CHOOSE TO BE HEALTHY

indere isn't a quick his to becoming neariny, despite what all of inflomercials about diels, filness programs and exercise equipment migh say. The fine print always reads: RESULTS NOT TYPICAL! Make the decision to eat better and be active. Only then will the results not only work – but last.

The only way to keep your health is to eat what you don't want, drink what you don't like, and do what you'd rather not.





SHARE YOUR STORY

KATY HOUK



This month's Share Your Story comes from Katy Houk. Katy has worked for Goodyear for 4 years and has been with ICM for one-andhalf years. Here is her inspiring story:

I started Çoşaţţii in February of 2017. I had a strained muscle in my back that had been bothering me for several months. It wasn't debilitating, but it was enough to make sitting at work all day uncomfortable. The standing desk helped, but it idin't address the root cause. Seides wanting to fix my back, I was also motivated by my long-term health godis. I had read several articles about how a lack of exercise is strongly linked to bronic disease, and that knowledge is part of what started my "wellness" journey. I knew I wanted to get active, but had tried and folled at several exercise programs in the past. My suband had started Çoşaţţii that January, and he encouraged me to nive it a fur. If was one of the hest decisions i ever made.



Crossfit has become more than just a workout routine. The people at my gym are my community, my teammates, and my biggest fans.

about Cpstifts that every workout can be scaled to your abilities and you have a coach to help you. I've made so much progress in the last year and I'm proud of what I can do. I'm stronger and healthler than I've ever been in my life. I just hit a big milestone in the Cpstift world by compelling my list "Ric" workout (meaning) didn't scale in at all). That workout was 7 rounds for time of 11 bodyweight deadlist + <u>100 meter spins</u>. I completed in 11 7 minutes. I was the last one in the class to finish the workout, but that just meant everyone could cheer me on as I crossed the finish line!

What started a.c.,way, i.a. fix a muscle strain has become a complete lifestyle shift for me. The flestyle lives living a year ogo is completely different from how live now. U used to eat a high sugar, high carb diet and never exercise. Now I eat a mostly Palea diet [meat, fivilis, vegetables, not is & seeds], sewrites consistently, and practice graftfulde. If my graftely for my health and for the positive changes I've made in my life. I'm graftely for my husband and the encouragement he gives me. And I'm graftely for all the friends I've made through Crossfil.

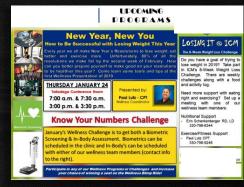
My advice to anyone looking to make a change in their life would be this: start with small goals that you can achieve in the next day or week. Be a liftle bit better today than you were yesterday. Don't measure yourself against everyone else, measure yourself against who you were vesterday.

THANKS FOR SHARING YOUR STORY WITH US KATY!

found in the PEC area (formally Safety & Wellness) of the COE and drop it in any Target Zero/Wellness Suggestion Box.

Communication Ideas

- Weekly Wellness Tips ⇒ Wellness Wednesday's
- Newsletter
- Social Media/Blog/Vlog
- Email ???
- Recognition
- Portal/Videos Wellness Tips





Communication Ideas



Wellness Tips

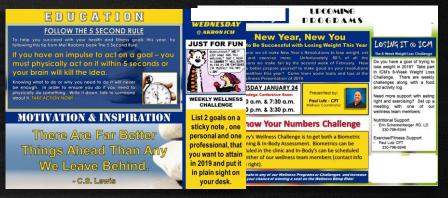


WELLNESS WEDNESDAY

is to eat what you don't want, drink what you don't like, and do

> Wellness Wednesday





Wellness Wednesday E-Blast

SHARE YOUR STORY KATY HOUK MATERIAL FLOW SPECIALIS



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as absolutely a beginner when I f shout Crossitt is that every workout can be scaled to your specifically wanted to get involved with the business team four he made is much progress the fast types and the state and healthier than he were been in my Ite. I just his a completion my it if he's varioust incensing ido's tacells it time of 11 bodyweight deadfirs 1:00 meter sprint. Loan program. The only way to ensure this program confinues to grow and develop is ne in the class to finish the workout, but that just meant eve

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My advice to envone looking to make a change in oats that you can achieve in the next day or week. Be : Please join us in congratulating Hi esterday, Don't measure yoursel against everyone else. n health and wellness of other associates.

THANKS FOR SHARING YOUR ST

HANNAH DECKER HR SPECIALIST - BUSINESS TEAM B



pecialist's, Hannah Decker, Hannah has worked for odyear for a little over a year, and has called ICM home r just over 7 months. She was nominated by our Wellne coach, Paul Lutz, for volunteering to not only help lead of any of the associates that work at ICM. "When I asked to teers to help lead the stretching program," Paul said, tannah jumped at the chance to not only help, she

to have people like Hannah who interreact with our team while stretching with "Going out of my typical job responsibilities to meet new people or help out a

teammate has been a great way for me to feel like an engaged member of the ives me. And I'm grateful for all the friends I've made that ICM family " She then enthysicationly added: "GELYOUR STREECH ON!

THANKS HANNAH FOR BEING A WELLNESS WARRIOR

filling out a Wellness Warrior Nomination form, found in the PEC area (formally Safety)



Associate Recognition

Wheels of Wellness Newsletter

Promotion Ideas

Services to Promote

- Health Center Services
 - Cold/flu
 - Vaccines
 - HRA's
 - Screenings
 - Health Coaching
- Corporate Health Programs
 - EAP
 - Smoking Cessation
 - Fitness Memberships
- Corporate Health Website/Blog







Methods of Promotion



Floor Engagement



Resource Binders



Manager Meeting "Wellness Wednesday"



Pre-Shift Stretching





Newsletter





Weekly "Safe Start"
Huddle Wellness Slide





Other Wellness Boards

HOW TO DEVELOP A CULTURE OF WELLNESS IN THE MANUFACTURING SETTING:

TIP #6 -BE CREATIVE & HAVE FUN

Creativity Examples

- MSK Programs
- Communications/Promotions
- Presentations & Challenges
- Incentives







Presentation Ideas

2018 BE WELL



that can reduce your risk.

Participate and increase your chance of

winning a seat on the Wellness Blimp Ride!

Erin Schenkenberger

Presentation of 2019.

Participate and increase your chance of

winning a seat on the Wellness Blimp Ride!

Paul Lutz - CPT

Challenge Ideas



Creative Programs

- Brain Buster Challenge
- Thankfulness Challenge
- Fit While You Sit
- Competition for Gym Equipment



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Creative Incentives

- Intrinsic vs. extrinsic rewards
- Finding the right "carrot"
- Incentivize volunteers & leaders
- Evolve your incentives





Having Fun

- "May" the Force Be With You
- Safety Defensive Player
- Super Safety Defenses
- Backyard Games Decathlon





PLAYER OF THE WEEK AT AKRON-ICN

10 Single Player Events to Compete In...

Bean Bag Toss Washer Toss Ladder Ball Ping Pong Toss Flip Cup Lawn Dari Toss Frisbee Throw Puth-Puth Basketball Shot Football Throw Prepare Yourself for This Summer's Outdoor Games, While Stuck Inside at ICM

HOW TO DEVELOP A CULTURE OF WELLNESS IN THE MANUFACTURING SETTING:

TIP #7 - GET FEEDBACK

Feedback

- Wellness Interest Surveys
- Encounters on the Floor
- Wellness Suggestion Board
- Existing Continuous Improvement (CI) Process



WELLNESS INTEREST SURVEY

Please take one minutes to fill out this brief wellness survey so we can better serve your health and wellness need

(Optional Name): (Optional Area/Dept.):

Choose your response to the following statements:	Very Much Agree	Agree	Indifferent	Disagree	Very Much Disogree
I feel like ICM is trying to develop a culture of health and wellness.		•	•	0	
I feel like there are more opportunities to take part in health and wellness related programs and challenges than years past.	0	٥	۵	0	п
I feel there is better and more frequent communication on a variety of health and wellness topics within ICM.		0	0	0	п
I feel better informed about the different health and wellness related programs and services that are available to the associates at the ICM.	0	0	0	0	D
I have made changes to my health and wellbeing due to the programs, communications and personnel at ICM.		0	0	0	п

☐ Weight management	☐ Stress Reduction	☐ Diabetes
☐ Cholesterol	☐ Blood Pressure	☐ Smoking Cessation
Substance Abuse	☐ Mental/Emotional Health	☐ Men's Health Issues
☐ Women's Health Issues	☐ Fitness	■ Nutrition
☐ Holistic/Alternative Medicine	☐ Injury Prevention	☐ Ergonomics

Would you be more likely to participate in wellness presentations & challenges if there were incentives?	☐ YES	□ №
Would you be more likely to attend presentations if there was food?	☐ YES	□ NC

Please check ALL activities/services that you would participate in if they were offered at work:		
☐ Sport clubs/leagues	☐ Fitness Classes	
☐ Massage	☐ Chiropractic Services	
Other:	•	

Would you still be interested in these services if there was a cost to them? ☐ YES ☐ NO

lease leave any additional comments for things you would like to see from our Wellness Program: ___

Thank you – Mease place this survey in one of the Target Zero / Wellness Suggestion Boxes or at the Wellness Suggestion Board in the

Feedback Ideas



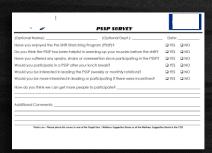
Program Interest Survey



Wellness Impact Survey

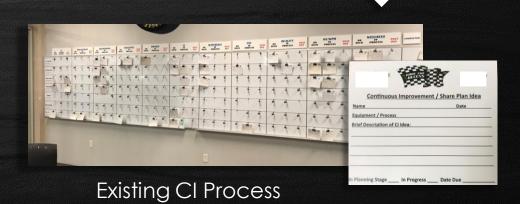


Vending Survey



Program Feedback



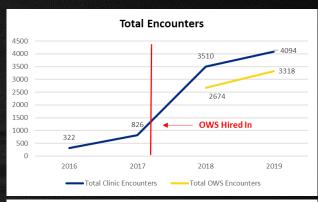


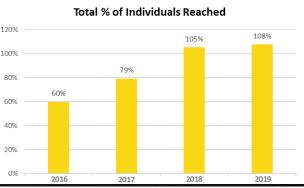
WHAT KIND OF IMPACT CAN THIS POSITION HAVE?

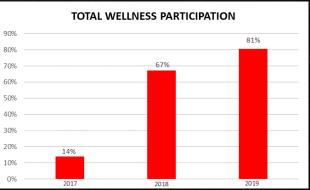


Engagement

- Encounters increased 4x in 7 months
- 80% of total encounters in 2019 were from the OHWS position
- The total percentage of individuals reached went from 60% to every single associate at ICM*
- Wellness participation went from 14% to over 80% in 2 years

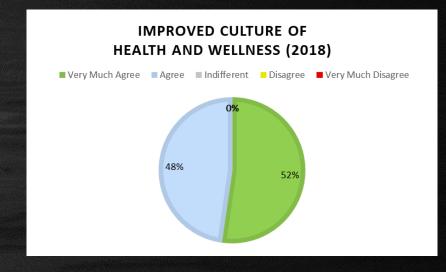


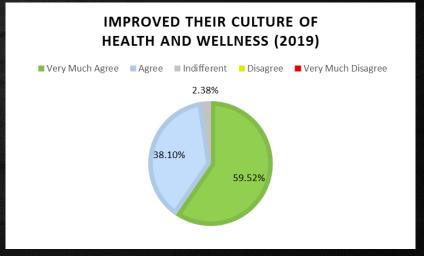




Wellness Culture Survey

- 2017 was the first year for the OHWS
- In 2018 & 2019 associates were asked to complete a survey
- Both years indicated the OHWS was making great strides to improve the health and wellness culture of the plant





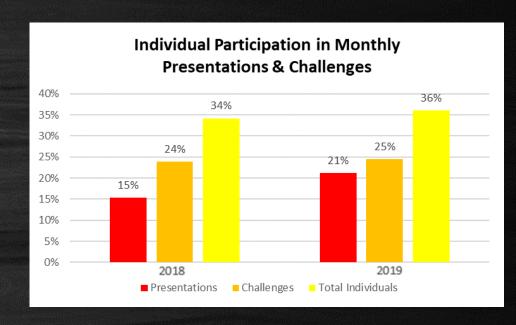
IMPACT ON HEALTH

Health Programs

- Prior to 2017 ICM had no real Wellness programming
- Percentage of individual participation in presentations and challenges increased yearly

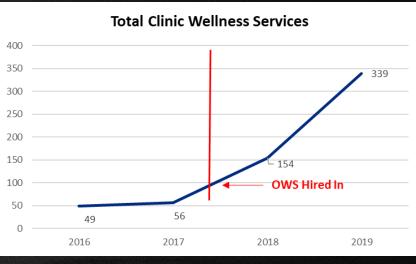
New Challenge:

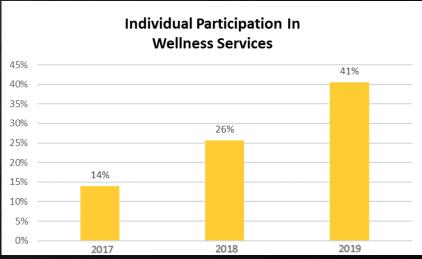
 How to get people to participate in both



Health Awareness

- OHWS drove participation into the many Wellness services the clinic
- Wellness services have more than doubled each year
- Individuals are participating now more than ever before - bringing more awareness to the team about their personal health and well-being

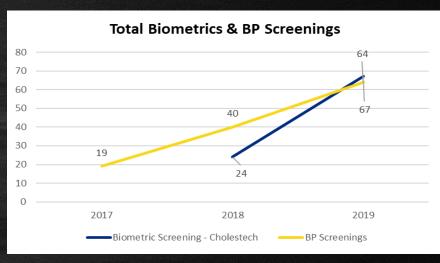


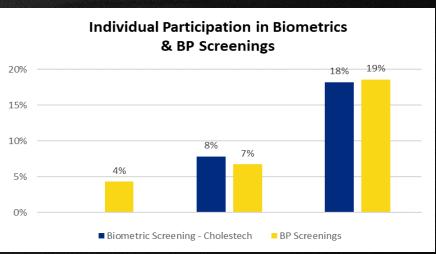


Health Awareness

BP & Biometrics

- BP Screenings continue to improve
- Participation in BP Screenings increased from 4% to just under 20% with one single BP screening event
- The number of Biometric Screenings and individual participation more than doubled from 2018 to 2019



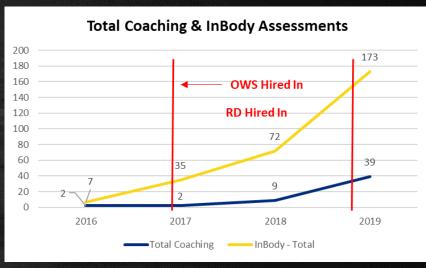


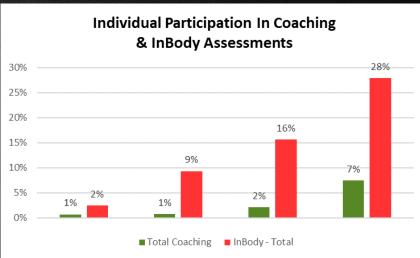
Health Awareness

Health Coaching & InBody's

 Both services have continued to increase year over year since 2017

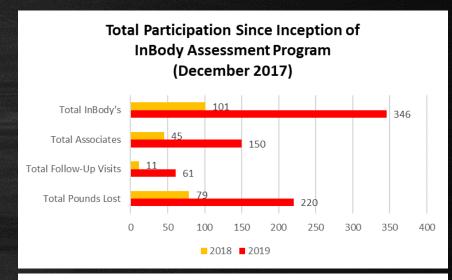
 In 2019, a dietician was added to the team, resulting in new participants, along w/ additional follow-up visit

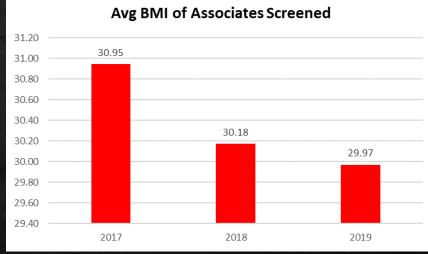




Health Improvements

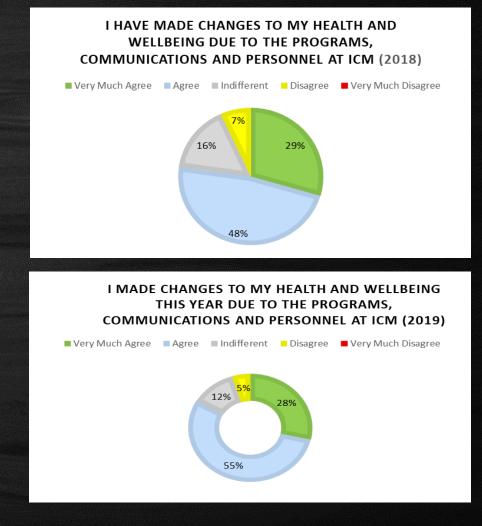
- Associates trying to lose weight
 - 79 pounds in 2017
 - 141 additional pounds in 2019
- The average BMI
 - 31% in 2018
 - <30% in 2019
- Associates classified as Obese
 - 56% in 2016
 - 45% in 2019





Changing the Culture

- Survey asked if associates were making healthy changes
- In 2018, 77% agreed they were making changes due to the various programs, communications & OHWS
- In 2019 it rose to 83%



IMPACT ON SAFETY

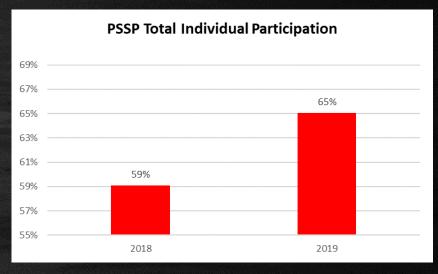
THE PIECES TO THE SAFETY PUZZLE:

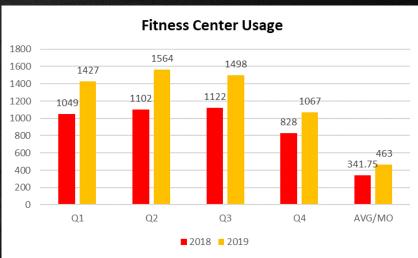
- Near Miss Program
- Pre-Shift Stretching
- New Hire/RTW Conditioning Program
- Ergonomic Program
- Safety Campaigns
 - Outreaches
- Wellness Programs



Injury Prevention Tools

- Pre-Shift Stretching & Ergo Programs
- At the end of 2019 over 65% of the plant participated in the voluntary program
- Plant usage of the fitness center also improved averaging 342 visits per month in 2018 to 463 in 2019





Summer Safety Campaign

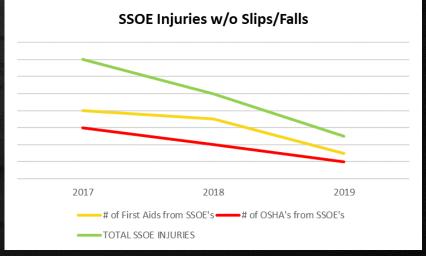
- Warmer months = more MSK injuries in manufacturing
- In 2018 SSOE injuries accounted for:
 - 70% of total First Aids
 - 60% of total OSHA's
- After summer campaign:
 - ↓ 50% total first aids
 - ↓83% total OSHA's
 - ↓ 61% total injuries
 - ↓89% SSOE injuries



Injury Reduction

- OHWS & safety partnership w/ programs and awareness had a dramatic impact on the health and safety of our associates
- SSOE Injuries from 2017-2019:
 - ↓ 64% in total injuries
 - ↓ 63% in first aids
 - ↓ 67% in OSHA's
- Lowest total injuries in 2021





IMPACT ON COST

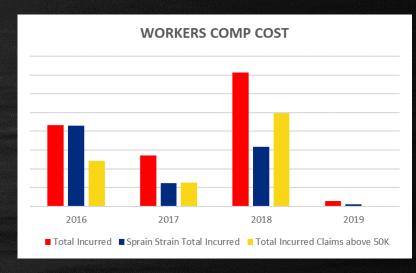
Worker's Compensation

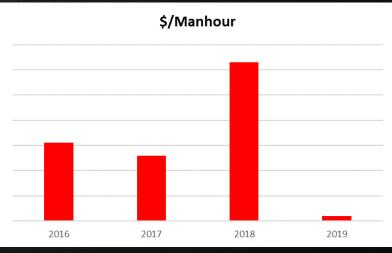
- WC costs reduced particularly when it came to MSK injuries
- Cost reduction 2016 vs. 2019:
 - ↓ 94% in Total Incurred
 - \$\ \ 98\% in SSOE total Incurred
 - ↓ 94% in \$/Manhour
 - 0 claims above \$50K in 2019
 - The cost per manhour decreased 94% from 2016-2019

The Impact of Engagement

67% of associates who needed WC benefits in 2018 were due to MSK related injuries; 100% of those associates were not apart of the outreach program or involved in any wellness or safety initiatives

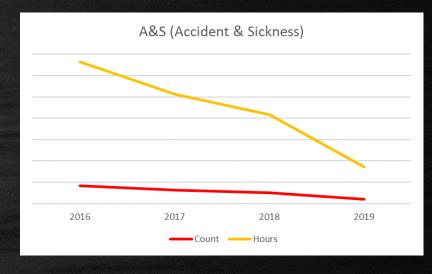
WHAT IF THEY HAD BEEN?

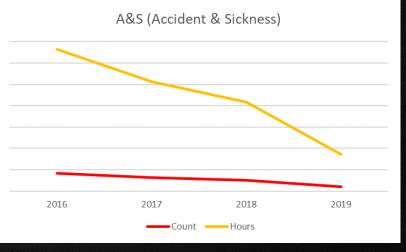




Absenteeism

- The plant had a 74% reduction from 2016-2019 in total count and hours for associates out on A&S
- In 2016, 75% of all absences were A&S related compared to only 17% in 2019
- Other absenteeism stats:
 - 56% in associates late to work
 - 20% reduction in No Call/No Show

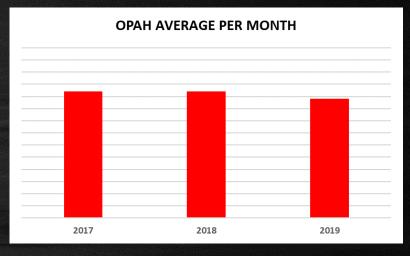


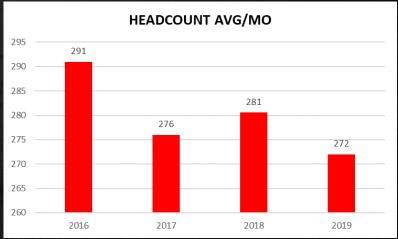


IMPACT ON PRODUCTION

Production & Headcount

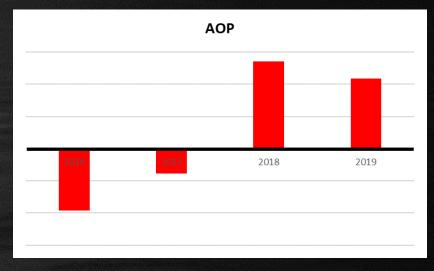
- Throughout the OHWS implementation & the many programs provided, the plant's production remained consistent
- The headcount decreased 7% from 2016 to 2019

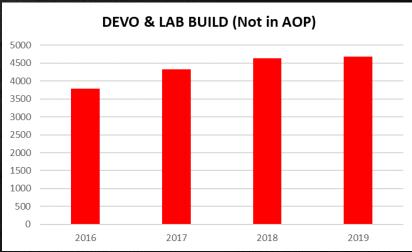




Meeting Ticket

- Unlike previous years, the plant both met & significantly exceeded their AOP.
- Not included in the AOP, are the plants Devo & Lab builds which also increased year over year from 2016-2019
- So did the wellness program have any affect production?





WITH A HEALTHIER WORKFORCE PRODUCTION OUTPUT & EFFICIENCY INCREASED

Winning

DEVELOP:

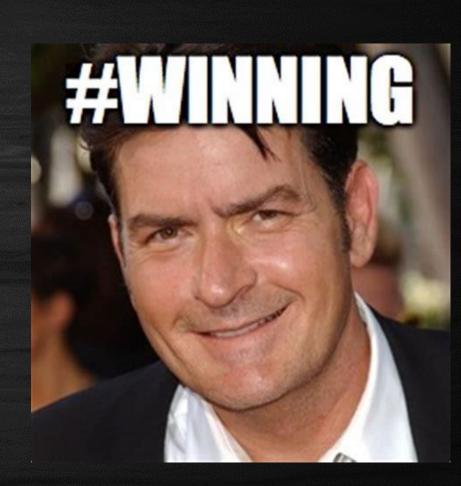
- Wellness position
- Wellness/Safety brand and culture

✓ IMPROVE:

- Engagement w/ associates, leadership, corporate and vendors
- Communication, promotion & participation in wellness services
- Overall health of associates



MSK injuries



Strategy ⇒ Action ⇒ Execution











Improve
Engagement &
Develop
Relationships

Brand Safety & Wellness Together

Communicate & Promote Existing Health Resources

Create Innovative
Programs &
Incentives

Gather Feedback for Program Development

Contributing Factors for Success

- Support from plant & union leadership & the safety team
- Constant engagement w/ all associates on all shifts
- Driven by a wellness leader and a blended team of both salary and hourly associates
- Constant communication and promotion of all things "Wellness"

- Persistency and consistency in dealing with roadblocks and the support to break through
- Recognizing opportunities for program development through communication & feedback

What You Can Do?

- 1) Safety First
- 2) Get On the Floor
- 3) Find Your Driver
- 4) Create Your Plan
- 5) Always Be Promoting
- 6) Be Creative & Have Fun
- 7) Get Feedback



Questions & Comments

THANK YOU!



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Biographical Information

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Paul is the Senior Account Manager for Everside Health over all of the Goodlife Health Center locations for Goodyear in North America and also has his own consulting company where he works with individuals & groups in areas of fitness, health coaching & developing a culture of health. Paul has worked in just about every aspect of the health & fitness industry and has recently found his passion in the manufacturing setting. In this area, Paul has helped his clients receive global best practices in their organization for developing a culture of health, recognition for best practices from the Association of Manufacturing Excellence in safety, wellness & ergonomics, high participation in wellness related programs & services and dramatic decreases in injuries, worker's comp claims and even absenteeism. Paul has spoken to various businesses, groups and even safety councils on developing a culture of health & safety in the manufacturing setting. Paul is extremely passionate about trying to help employers foster this culture to help them attract & retain productive employees.

Jackie Kendziorski, CHC, MS, Wellness Coordinator Goodyear Tire & Rubber, Innovation Center Manufacturing, Akron, OH 330-796-1644 jackie.kendziorski@eversidehealth.com

Jackie Kendziorski - Jackie is the Wellness Coordinator for Everside Health at Goodyear's Innovation Center Manufacturing in Akron, OH. Jackie has over 15 years of experience in the health and wellness field and has exceled in corporate wellness, recreation management, medically-based fitness, post-orthopedic care, joint mobility training, cardiac rehab, personal training, Crossfit and a wide variety of athletics. Jackie received her Master's degree in Exercise Science from the University of Akron and has paved her way in the industry studying fitness as it applies to everyday life and function. Jackie believes that having a healthy and fit workforce culture creates an environment for success in and out of the workplace. Integrating wellness programs that work to improve employee health and productivity is her top priority.