Johnson Johnson

# Excellence in Healthcare: CHAA Award Presentation

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April 30th 2012

## **Company Overview**



Global Leader in Health Care

More than 250 Operating Companies

In 60 Countries

Selling Products in More Than 175 Countries

118,000 Employees Worldwide

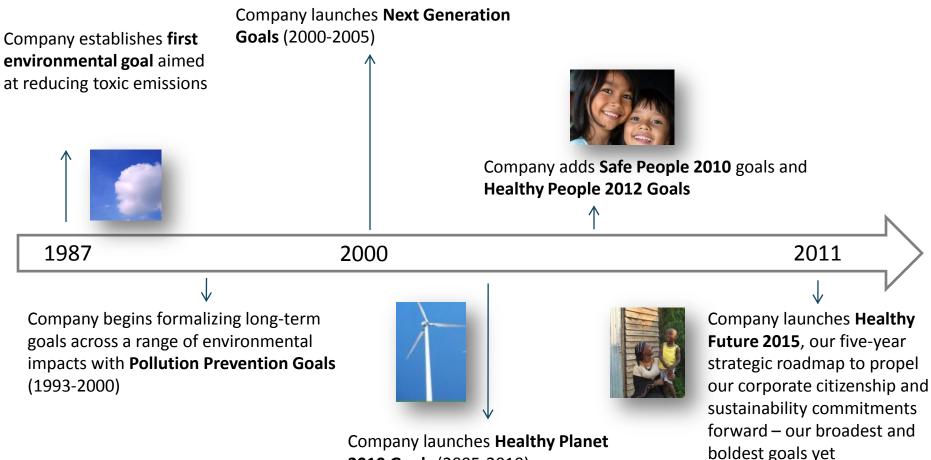
# Our Credo

Common set of values unifying a diverse business

- Created in 1943
- Drives deep commitment to ethical principles
- The Four Tenets
  - Customers
  - Employees
  - Communities
  - Stockholders



## Evolution of Our Sustainability Goals



**2010 Goals** (2005-2010)

# Healthy Future 2015: Our Strategic Priorities

- Honor our responsibility to communities by advancing community wellness
- Honor our responsibility to communities by enhancing outcome measurement in philanthropy
- Foster the most engaged, healthconscious and safe employees in the world
- Build on our legacy in safeguarding the planet
- Partner with suppliers who embrace sustainability
- Advance global health through research and development for neglected diseases and affordable access to medicines
- Commit to enhanced transparency and accessing the power of external collaboration



## Employee Health, Safety & Engagement Goals:

90th percentile for employee engagement

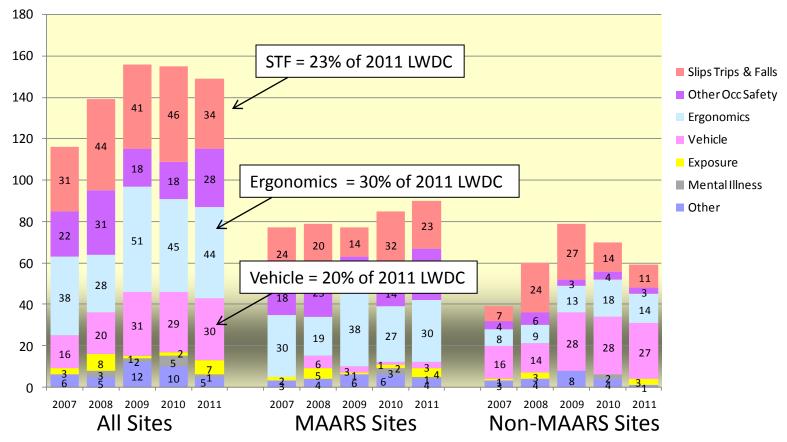
90% of employees have access to culture of health programs

80% of employees have completed a health risk profile and know their key health indicators

80% of measured population health risks are characterized as "low risk"

15% improvement in employee, contractor, and fleet safety performance

## <u>2007 -2011 LWDC</u>



- Consistently **Top 3** causes of *LWDCs* and *Recordables* are:
  - Ergonomics
  - Slips Trips and Falls
  - Vehicle accidents

- Worldwide Ergonomics Standard
  - Specifies the "What" of the Ergonomics Program
- Worldwide Ergonomics Guidelines
  - Specifies the "How" of the Ergonomics Program
- Consistent References & Tools
  - ERGO Program
    - Worldwide Ergonomics Initiative
    - A Medical Guide for the Health Professional
    - Engineering Training
  - Risk Assessment Tools
    - Ergonomics Job Analyzer (EJA), Users Guide & EJA Toolkit
    - Material Handling EJA (MH EJA)
    - Computer Workstation EJA (CW EJA)
  - Engineering Design
    - ERGO Engineering Design Reference Guide (SI and Metric Units)
  - Home Office & Fleet Safety
    - Ergonomics Guidelines for Setting Up a Home Office
    - Field Guidelines for Handling Materials Safely
  - Incident Investigation Process
    - Learning to Look Ergonomics



# Fall Prevention Action Plan

Awareness Campaign

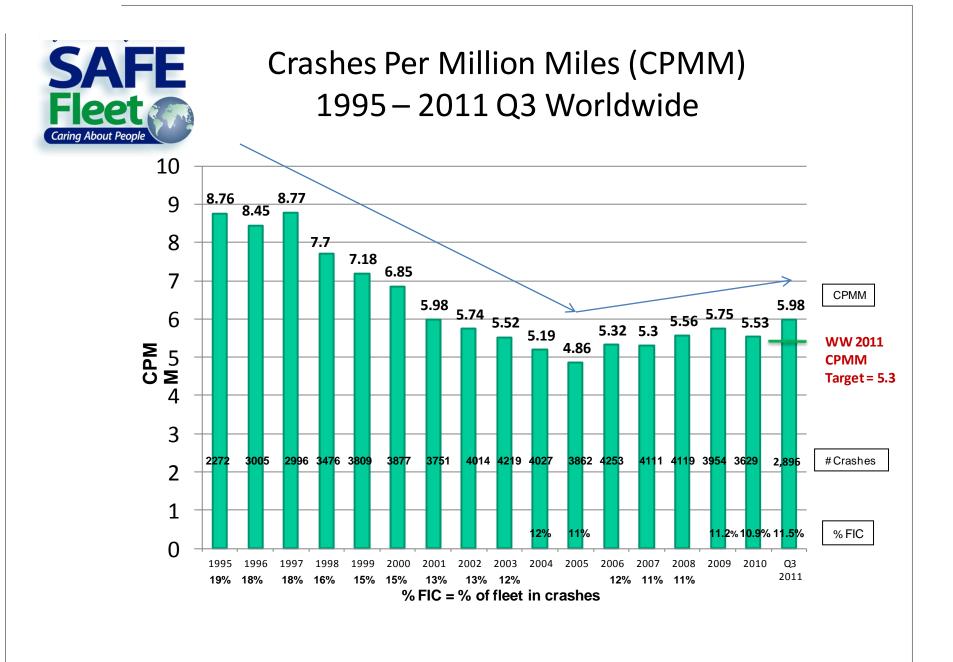
- "Call to Action" video featuring J&J leaders
- Quarterly emphasis on the Big Four
- Fall prevention literature

### Prevention Plan

- Target Zero
- 2+ recordables/yr requires Fall Prevention action plan
- Develop and implement Fall Prevention action plan
- Update/Create Fall Prevention tools utilizing Top 10 VOC

### Emphasis Program

- Top 10 MAARS and Non-MAARS sites
- Annual Fall Prevention site assessment
- Develop & implement Fall Prevention action plan
- Required element during joint assessment
- Semi-annual progress report to EHS Council



# SAFE Fleet Core Elements

- 1. Management Commitment
- 2. Worldwide Fleet Safety Standards
- 3. Training and Education
- 4. SAFE Fleet Teams
- 5. Assessment and Assurance
- 6. Community Outreach



### What Are We Doing To Keep People Safe?

### SAFE Fleet Champion Engagement and Support

- New Consumer Champions in EMEA and NA
- Champion Strategy Meetings
- Development of Strategic Framework: Responsibility, Ownership, Commitment...Consistent Language Around Expectations
- Formal Assessments, SAFE Fleet Regional Meetings, Sales/Service Meetings
  - Formal Assessments
  - National Meeting Participation and Support
  - Deep Dive Country Reviews (e.g., Mexico, Brazil)
- Training and Education
  - Two-Wheeler driver training (AP)
  - BTW enhanced curriculum (US Fleet)

Note: Green highlight indicates new actions.



### What Are We Doing To Keep People Safe?

### • New Program/Process/Communication Launches

- SAFE Fleet global training portal resource leveraging global
- E-safetyforall.com and E-SAFE Fleet Tips global
- Drive Safely Work Week global
- "The Other Driver" Module new, global deployment
- Parking and Backing Crash Prevention (back-up camera, BTW, reinforce through communications, dashboard) – global/regional
- Virtual Risk Manager Phase 2 and 3 US Fleet
- Post Crash Cell Phone Records Review US Consumer Fleet
- Core Team Expansion Ambassadors Assigned US Consumer Fleet
- Telematics Pilot US Fleet
- Benchmarking
  - Annual NETS Benchmark Survey
  - Vodafone, Coca Cola in India. Working on standardizing

two wheeler curriculum and leveraging of resources – AP region



### Culture of Health Evolution



# Sustaining a Global Culture of Health



Mission

Have the healthiest, most engaged workforce for J&J - allowing for full and productive lives

Deliver a competitive business advantage to the J&J Family of Companies, by providing the leadership and resources that enable the well being, full engagement, and productivity of J&J employees worldwide.



Strategic Imperatives



effective and compliant health programs & service delivery

3. Lead in Business by Leading in Health

## Culture of Health - Key Ingredients



### HR Policies & EHS Management System Framework

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# HR HEALTH POLICIES Drug and alcohol free workplaces Tobacco-Free policy Health records & Confidentiality Travel Health EAP Policy Medical surveillance HIV Policy Wellness policy EHS Policy EHS Policy INTEGRATED EHS ENVIRONMENT HEALTH SAFETY 15 Management 9. Air 14. Noise and Hearing 19. Fall Prevention

EHS STANDARDS								
INTEGRATED EHS	ENVIRONMENT	HEALTH	SAFETY					
1. EHS Management	9. Air	14. Noise and Hearing	19. Fall Prevention					
Systems	10. Water and Wastewater	Conservation	20. Fire and Explosion					
2. Chemical Substances	Management	15. Biosafety	Prevention					
Management	11. Waste Management	16. Radiation Safety	21. Process Safety					
3. Emergency	12. Tank System	17. Employee Wellbeing	Management					
Preparedness and	13. Energy Management	18. Occupational Health	22. Machinery and					
Response			Equipment Safety					
4. Contractor			23. Ergonomics					
Management			24. Hazardous Processes					
5. Responsible External			25. Fleet Safety					
Supply Chain			26. Warehouses & Storage					
6. Acquisitions and			areas					
Divestitures			27. Office EHS					
7. EHS by Design								
8. External EHS								
Engagement								

## Fundamental principles of a successful solution Integrated Holistic Program Delivery

### Mental Health & Well-Being

Access to employee assistance professionals

24/7 telephonic counseling

Online mental health screening

HealthMedia<sup>®</sup> Digital Health Coaching programs

Resiliency/stress management training

Yoga and meditation

### **Healthy Lifestyle Programs**

Health profile and biometrics

Health profile counseling

Digital Health Coaching programs

Pedometers and million-step challenges

Weight Watchers and nutritional counseling

Tobacco cessation programs (PIQ)

Energy Mgmt. & Engagement Training

# Employees and Families

Global Health Services.

## Occupational Health & Disease Management

Onsite occupational health clinics

Employee health centers

Medical surveillance compliance

Value-added services (phlebotomy,

pharmacy, & physical therapy)

CareConnect & Health Advocate

Medical benefit integration

## Health Education & Awareness Programs

My eHealth (tip of the day, family health guides, personal trackers)

Healthy people news

Healthy people bulletin boards

Global health observances (i.e. Move for Health, World Diabetes Day, Breast Cancer Awareness, World AIDS Day)

# Measurements

**Measure Outcome not just Effort** 

Global Health Assessment Tool (GHAT)

In-depth

validation of

- Accessible via Johnson & Johnson intranet
- Reporting by all operating companies annually

Global Health Assessment Tool

Reports can be broken down by region (seen here) or

- Enterprise
- Sector
- Location

vanaation or												
stated culture			Program Offerings	% sites with FULL programs								
	Logged in as Vertin, Melinda					Online Help Contact	Su	AP	EMEA	LA	CA/PR	US
of health and	Dvervlew Create/Ec	Report Query Reports	Manage Contacts*	OH Site Coverage*	EAP Vendors*	Notifications*	e Worksites	82%	49%	48%	92%	97%
program	Location: ASPAC   CC   CHINA   Vistakon China   Shanghai Cycle: 2009 Total employees for this company: \$7					ne Workplace	50%	28%	52%	58%		
elements						th Services (EAP)	83%	27%	32%	96%	91%	
including population risk data	SECTION I > 1. Is your company in compliance with the J&J Tobacco Free Workplace Policy, including having tobacco fre					co free arounds?	veillance Programs	66%	10	2%	20%	81%
	Create, Promote and Sustain an Organizational Culture of Health				nerouning norming coolee	ivity Opportunities			3.	1.0	100%	99%
		® Yes	e Yes			e Assessments	8	46%	41%	96%	100%	
	This information provides insight into Glot Health Programs and Policies that are available to your company, and which serv	tograms and Policies that are to your company, and which serve to a support a culture with and the following Totacco Free Program elements exist at your site. If Educational opportunities are available to employees to encourage them to stop using tobacco.				. & Resilie	59%	19%	212%	79%	85%	
	wellbeing for your employees.						areness & Cention	67%C	R-18%	41%	96%	95%
						Health Pron	notion Programs 37% 36% 16%			92%	98%	
Hea				Healthy Eat	12%	29%	7%	38%	63%			
Tro					Travel Heal	29%	48%	18%	71%	82%		
$(1) M_{2} = 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1$				Modified W		35%	43%	96%	95%			
11 Worldwide Reporting- 126 locations (100%)												

2011 Worldwide Reporting- 426 locations (100%)

# Raising the bar

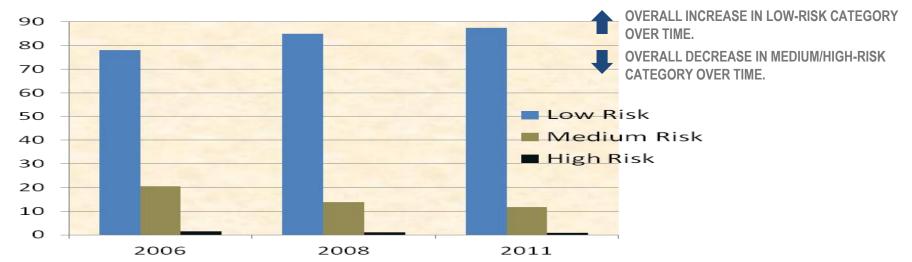
GH Goals	Enterprise	US	OUS	MFG	ADMIN
1.75% will have > 9 Health Offerings *	53%	97%	<b>42%</b>	75%	42%
2. 69% or more of measured population health risks will be characterized as "low health risks"**	78%	85%	<mark>67%</mark>	77%	81%
3. 89% or more of all planned periodic medical surveillances will be completed	95%	97%	94%	94%	97%
Healthy Future 2015					
1. 90% of employees have access to "Culture of Health" programs*	34%	75%	<b>16%</b>	31%	37%
2. 80% of employees have completed a Health risk Assessment and know their key health indicators	38%	77%	20%	41%	33%
3. 80% of measured population health risks will be characterized as "low health risks"**	<b>78%</b>	85%	<b>67%</b>	77%	81%

\*Where programs are FULLY implemented

\*\* Low Health Risk is ≤2 Health Risks

### Impact on Population Health and Key Health Indicators

% POPULATION HEALTH RISK REDUCTION (2006 TO 2011)



High Risk Factor (in descending order by High Risk Prevalence)	Company 2011	CDC US Data	Book of Business Data (2011)
Unhealthy Eating (<5 Servings / Day)	56.6%	76.6% (2009)	62.1%
Obesity (BMI 30.0+)	20.6%	34.7% (2005-2008)	34.3%
Inactivity (<150 Moderate Minute Equivalents)	20.9%	52.7% (2009)	46.5%
Hypertension (Blood Pressure 140+/90+ mmhg)	6.4%	30.9% (2005-2008)	7.4%
Cholesterol (Total Cholesterol 240+ mg/dl)	6.2%	14.9% (2005-2008)	6.2%
Tobacco Use (Current User of Any Tobacco)	3.6%	24.8% (2008)	10.6%
Glucose (126+ Fasting)	2.5%	10.9% (2005-2008)	1.7%
Stress (Heavily or Excessively Stressed)	1.3%	3.2% (2008-2009)	1.8%

# Health Programs-

External validation of program success & opportunities

#### WELLNESS

By Rachel M. Henke, Ron Z. Goetzel, Janice McHugh, and Fik Isaac

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 The People-to-People Health

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### Recent Experience In Health Promotion At Johnson & Johnson: Lower Health Spending, Strong Return On Investment

#### Rachel M. Henke (rachel .henke@thomsonreuters.com) is a senior research leader at Thomson Reuters, in Cambridge, Massachusetts.

Ron Z. Goetzel is vice president of consulting and applied research at Thomson Reuters, in Washington, D.C. He also directs the Institute for Health and Productivity Studies at Emory University, in Atlanta, Georgia.

Janice McHugh is manager of integrated health services at Johnson & Johnson, in New Brunswick, New Jersey.

Fik Isaac is executive director of global health services at Johnson & Johnson and chief medical officer, Wellness & Prevention, Inc—Johnson & Johnson. ABSTRACT Johnson & Johnson Family of Companies in worksite health promotion program in 1979. The progr still in place after more than thirty years. We evaluated effect on employees' health risks and health care costs 1 2002–08. Measured against similar large companies, Jc experienced average annual growth in total medical spe 3.7 percentage points lower. Company employees benefi meaningful reductions in rates of obesity, high blood p cholesterol, tobacco use, physical inactivity, and poor n annual per employee savings were \$565 in 2009 dollars return on investment equal to a range of \$1.88–\$3.92 s dollar spent on the program. Because the vast majority participate in the workforce, positive effects from simil lead to better health and to savings for the nation as a

"Company employees benefited from meaningful reductions in rates of obesity, high blood pressure, high cholesterol, tobacco use, physical inactivity and poor nutrition. Average annual per employee savings were \$565 in 2009 dollars, producing a return on investment equal to a range of \$1.88-\$3.92 saved for every dollar spent on the program."

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# Final thoughts.....

- Success springs from a culture of health & safety, which is built into the fabric of the business
- Integrated and holistic services deliver business results and customer satisfaction
- Use **data** to **focus** on key issues
- Set short and long term **goals; measure** and **track outcomes**
- Phased approaches and pilots are critical
- Increased productivity and engagement can generate significant cost savings and improved performance



keep pushing the envelope!

# Questions

