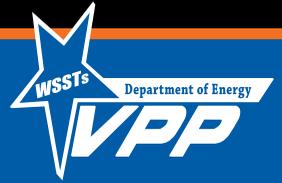
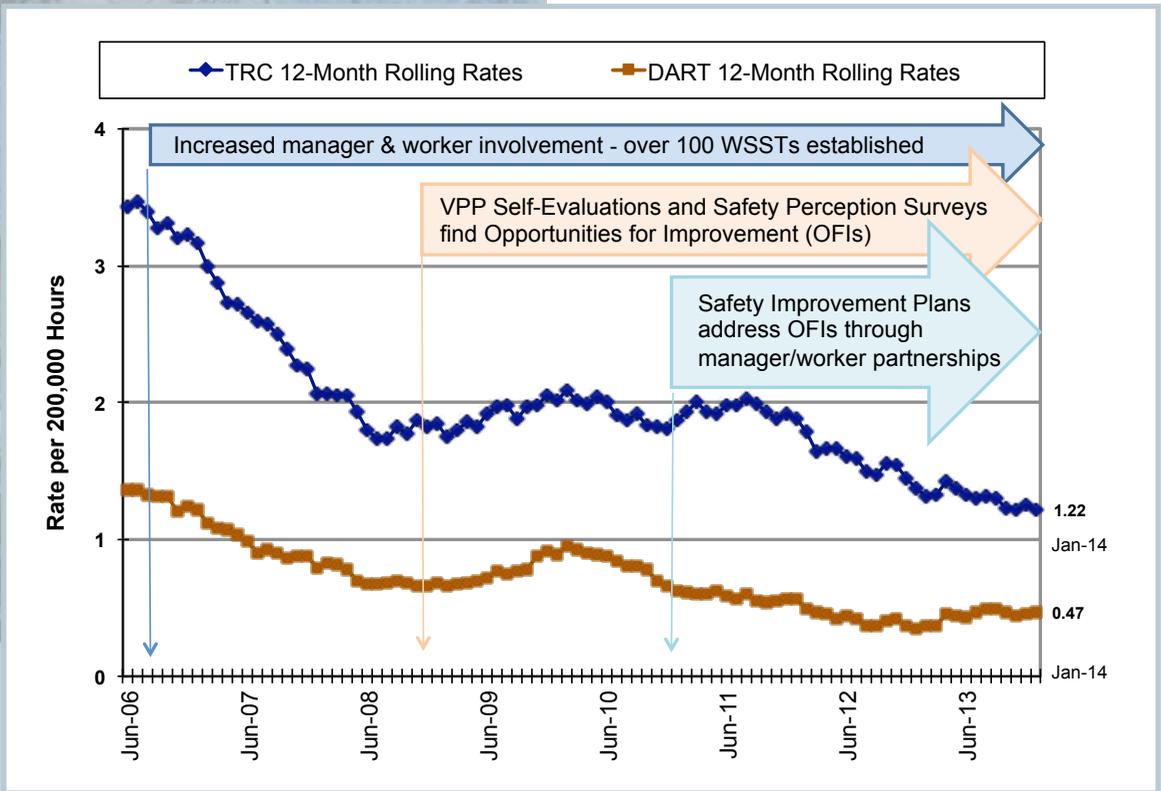


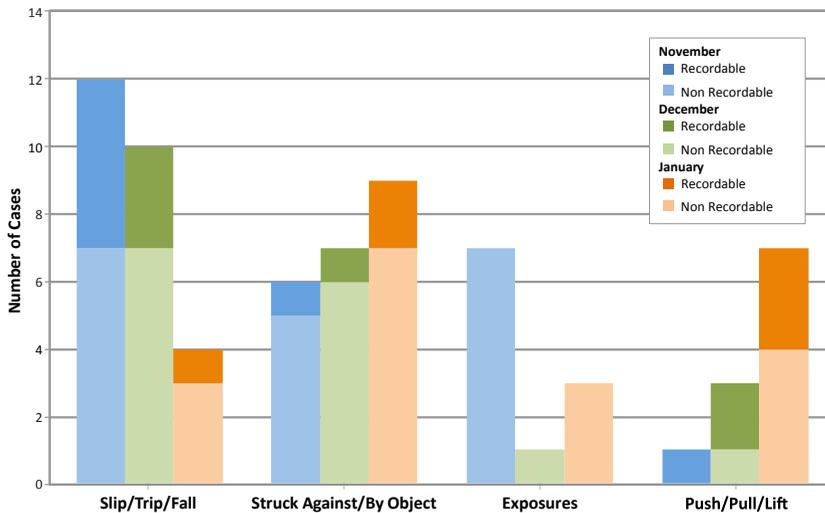
LANL Safety Update



LANL TRC & DART Rates and Associated VPP Activities



Injury/Illness 3-Month Look Back – LANL Combined



Recordable Injury Assessment

Slip/Trip/Fall:

- Major work activity – walking on ice/snow (50%)
- Major injury type – strains (55%)
- Major location – TA-3 (33%)
- Craft workers – 44% of cases

Struck Against/By:

- Major work activity – handling objects (75%)
- Major injury type – lacerations (50%)
- Major body part – hands (50%)
- Major location – TA-3 (50%)

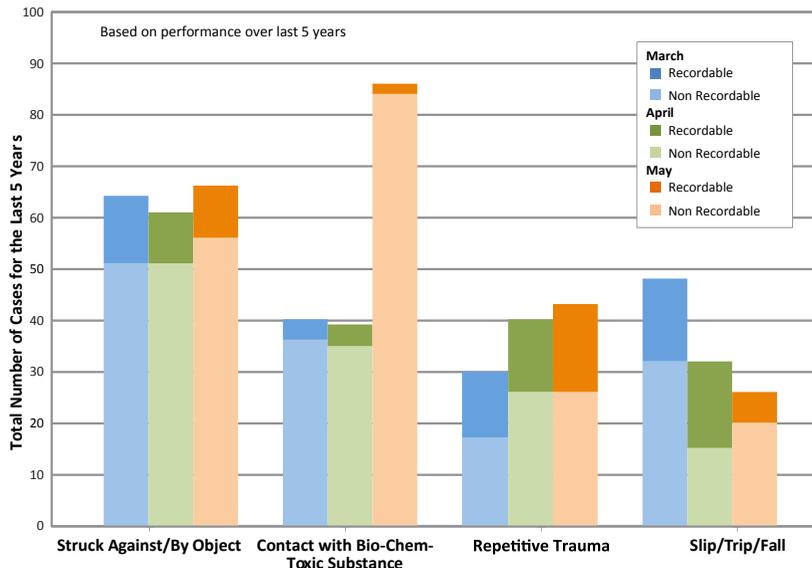
Push/Pull/Lift:

- Major work activity: no pattern
- Major injury type – strains (66%)
- Major body part – back and shoulder
- Major location – TA-3 (66%)

Struck Against/By:

- Major work activity – handling objects, hand tool use, falling objects, foreign bodies to eyes (12% each)
- Major injury type – laceration (51%)
- Major body part – digits (42%)
- Major location – TA-3 (39%)

Injury/Illness 3-Month Look Ahead – LANL Combined



Exposure:

- Major work activities – repair/maintenance/decommissioning (40%)
- Major injury type – inhalation of chemicals (40%)
- Work location – no pattern
- Subcontractors – 20% of cases

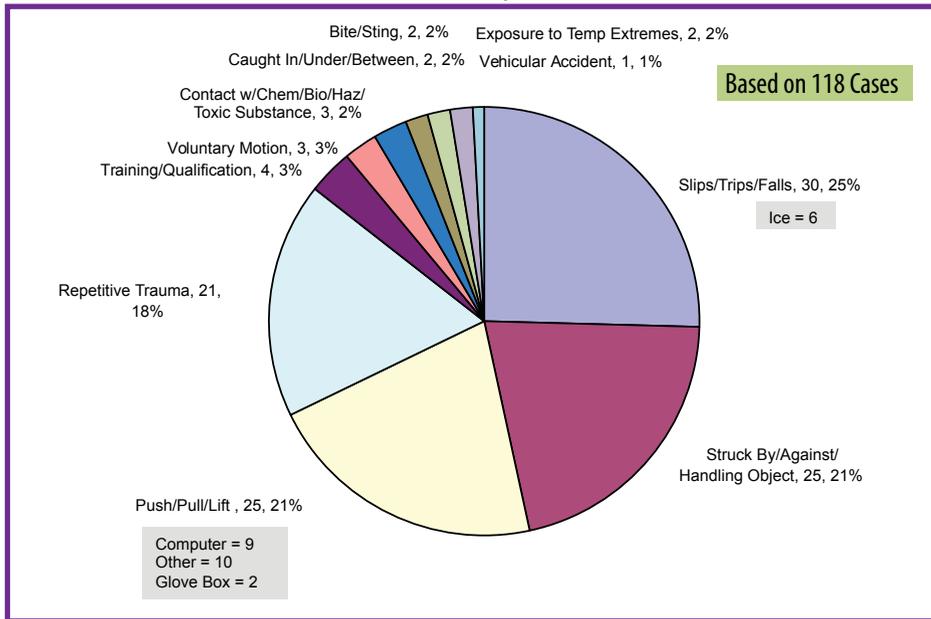
Repetitive Motion:

- Major work activity – non-computer work (50% lifting, reaching, awkward motion)
- Major injury type – muscle/joint pain (57%)
- Major body part – arms (42%), wrists (25%)
- Major location – TA-3 (67%), TA-55 (29%)

Slip/Trip/Fall:

- Major work activity – over an object (32%), uneven surfaces (7%)
- Major injury type – strain/contusion (24%), Fracture (22%)
- Major body part – legs (mostly knees) (27%)
- Major location – TA-3 (44%)

LANL Combined Recordable Source Analysis | Feb 13 – Jan 14



Top 10 Safety Objectives

Safety Objective	Management Champion
1. Provide timely feedback and closure of issues...	Cheryl Cabbil
2. Improve identifying and fixing the right things during event investigations...	Steve Young
3. Achieve better balance between benefit and risk that in an R&D environment...	Beth Sellers
4. Work toward a sustainable and effective IH exposure assessment process...	Chris James
5. Ensure that production pressures do not lead to errors by workers...	Jeff Mousseau
6. Walk down procedures with workers & SMEs at TA-55. Share approach lab-wide...	Jeff Yarbrough
7. Seek broader worker involvement in work planning and solving tougher issues...	Mike Brandt
8. Increase managers' time on the floor and in employee work areas...	Beth Sellers
9. Increase worker recognition & rewards for improving a safety...	Beth Sellers
10. Improve infrastructure to help instill pride in the workplace...	Andy Erickson

All Safety objective teams have been formed with a management champion, worker representatives, and Subject Matter Experts as appropriate, and all teams are on-track with their action plans.

Safety Notes

January Injuries/Illnesses

Recordable Case #48172: On January 09, 2014 a pipefitter was working with pipe wrenches to install a safety shower when they experienced a wrist pain. The employee was treated then prescription medication and a rigid splint due to continuing pain.

Recordable Case #48255: On January 17, an employee stepped backwards while peeling tape from a part and slipped on a sign that was lying on the floor. The employee fell and fractured their right hand.

Restricted Case #48358: On January 22, 2014 a subcontractor employee was moving bags of laundry between buildings when they felt a pop in their left knee. Employee was placed on restricted duty.

Restricted Case #48395: On January 30, 2014 a materials handler experienced back pain after shrink wrapping pallets that required overhead reaching. The employee was treated with prescription medication and sent home the following day due to continued pain.

Lost Days Case #48326: On January 27, 2014 an engineer felt a sharp pain and a pop in their right shoulder while opening a door. Surgery was required.

Recordable Case #48442: On January 30, 2014 a computing systems employee was pulling a computer off of a rack when they cut their finger on a sharp edge of the case. Sutures were required to close the wound.

VPP/WSST Highlights

LANL's annual VPP Report was submitted to the Los Alamos Field Office. The annual report includes the results of the 2013 VPP Self-evaluation, updates on LANL's Top 10 Safety Objectives, and highlights of major accomplishments from 2013. The report is available at vpp.lanl.gov.

All Safety Improvement Plans (SIPs) have been submitted. Deputy Director Beth Sellers will meet with each associate director over the next couple of months to review the plans and associated actions.

The VPP Office will be asking for monthly status updates on the Top 10 Safety Objectives. **The management champions for each objective are strongly encouraged to give workers leadership roles to help accomplish these objectives.**

Mark your calendars! The WSST Quarterly Meeting will be held on March 20th, 9:00 – 11:00am in the Jemez/Cochiti Rooms at the Study Center. The *WSSTFest* will be held on July 24th (time – TBD).