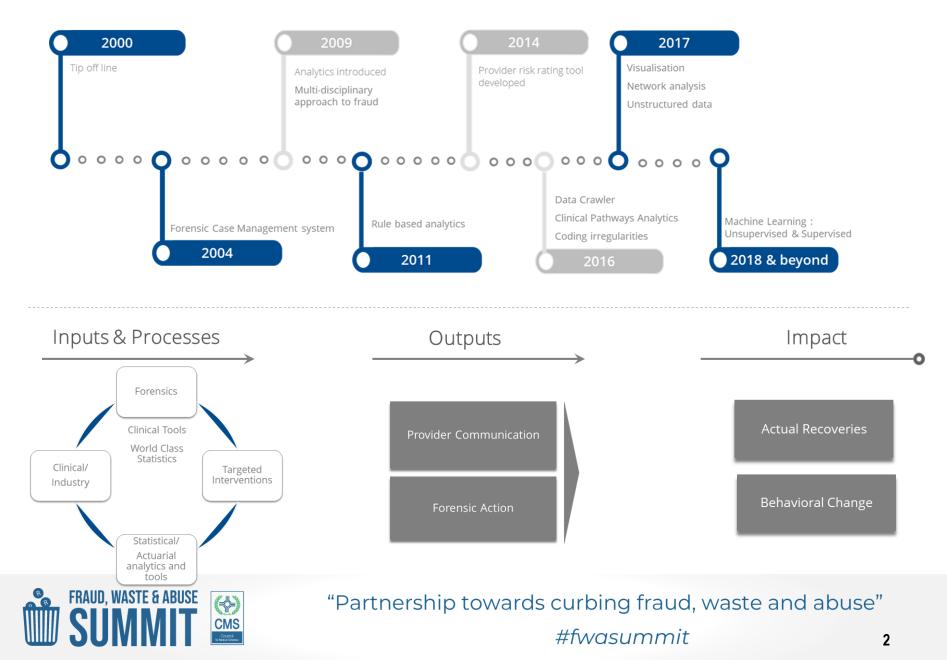


Discovery Fraud, Waste and Abuse Marius Smit

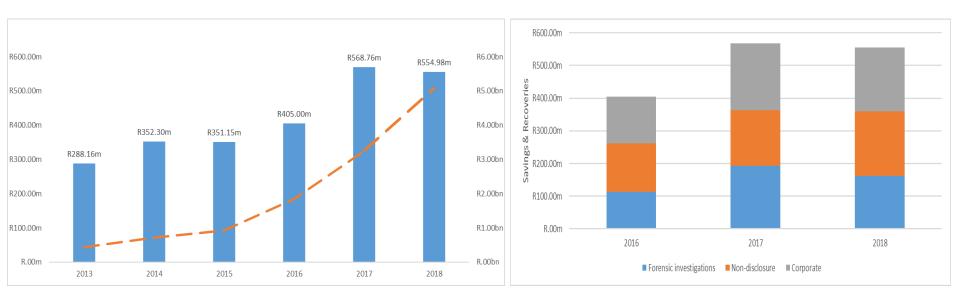
Head: Discovery Forensics

EVOLUTION OF DH FRAUD, WASTE AND ABUSE JOURNEY



GENERATED SAVINGS AND RECOVERIES

R7.6bn direct & rehabilitation "halo" savings and recoveries through fraud, waste and abuse risk interventions

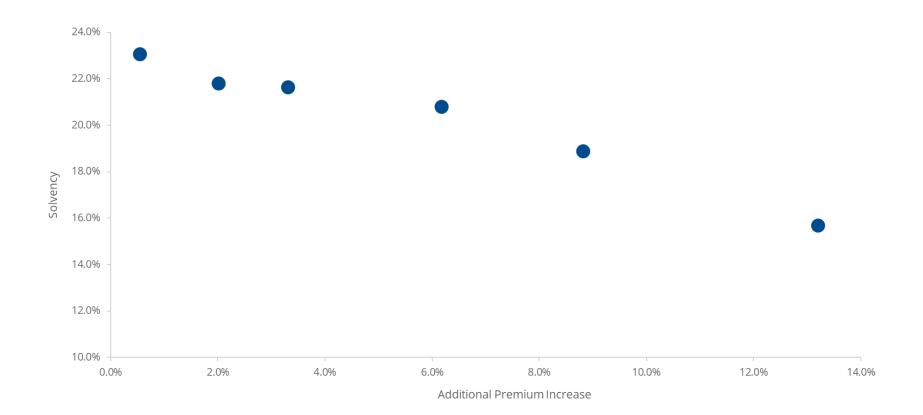


R2.6bn in direct savings and recoveries since 2013 R5,07bn in rehabilitation savings since 2013



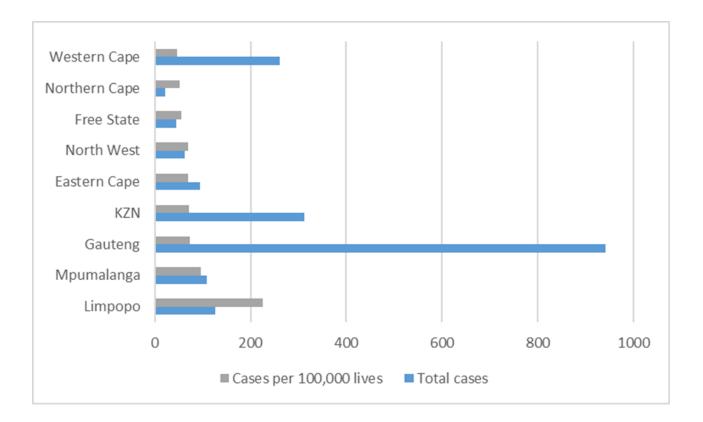
FINANCIAL IMPACT

A view of how DHs solvency and premium increases would have been affected without the combined savings generated through fraud initiatives and the halo effect





TRENDS - FORENSIC CASES



Largest number of cases reported for Gauteng.

When adjusted per 100,000 lives - Limpopo Province has the larges amount of cases.



TRENDS - HEALTHCARE PROFESSIONAL TRENDS (FY2018)

| | | | | | | Ratio Recoveries/ |
|--|-----------------|---------------|-------------------|----------------|------------------|--------------------|
| | Total savings & | Forensic case | No of unique | Total Paid per | Ratio cases per | savings vs. Claims |
| Healthcare Professional Discipline | recoveries | count | billing practices | discipline | billing practice | Paid |
| 113 - Oral Hygienist | 278,310 | 2 | 36 | 1,403,881 | 5.56% | 19.82% |
| 011 - Ambulance Emergency Services | 298,449 | 5 | 13 | 2,588,318 | 38.46% | 11.53% |
| 081 - Registered Councellors | 784,172 | 48 | 308 | 7,576,816 | 15.58% | 10.35% |
| 083 - Hearing Aid Accousticians | 1,127,239 | 12 | 66 | 23,019,074 | 18.18% | 4.90% |
| 089 - Social Worker | 894,833 | 76 | 613 | 18,865,397 | 12.40% | 4.74% |
| 084 - Dieticians | 2,418,556 | 85 | 905 | 69,302,450 | 9.39% | 3.49% |
| 095 - Dental Therapist | 809,343 | 27 | 343 | 23,379,575 | 7.87% | 3.46% |
| 009 - Emergency Services | 9,097,152 | 68 | 280 | 321,815,616 | 24.29% | 2.83% |
| 075 - Clinical/Medicaltech/Biokinetics | 14,949,210 | 23 | 471 | 757,642,197 | 4.88% | 1.97% |
| 072 - Physiotherapist | 14,702,204 | 329 | 3036 | 752,096,447 | 10.84% | 1.95% |
| 018 - Physician | 21,045,573 | 74 | 968 | 1,231,685,458 | 7.64% | 1.71% |
| 066 - Occupational Therapist | 1,882,750 | 54 | 1364 | 119,634,478 | 3.96% | 1.57% |
| 021 - Cardiologist | 6,663,198 | 27 | 117 | 425,265,517 | 23.08% | 1.57% |
| 024 - Neurosurgeon | 3,396,208 | 11 | 158 | 265,418,326 | 6.96% | 1.28% |
| 080 - Nurse | 480,000 | 2 | 51 | 37,549,630 | 3.92% | 1.28% |
| 086 - Psychologist | 6,202,788 | 112 | 3774 | 520,715,333 | 2.97% | 1.19% |
| 093 - Dental Technician Laboratory | 719,153 | 91 | 408 | 66,310,111 | 22.30% | 1.08% |
| 046 - Urologist | 3,448,833 | 14 | 236 | 331,712,091 | 5.93% | 1.04% |
| 090 - Miscellaneous | 3,881,526 | 23 | 210 | 381,341,041 | 10.95% | 1.02% |
| 022 - Psychiatrist | 3,644,081 | 40 | 624 | 494,920,815 | 6.41% | 0.74% |
| 014 - General Practitioner | 20,585,602 | 714 | 7,838 | 2,888,375,932 | 9.11% | 0.71% |
| 031 - Rheumatologist | 82,644 | 2 | 18 | 11,933,501 | 11.11% | 0.69% |
| 047 - Drug And Alcohol Rehabilitation Centre | 292,980 | 9 | 70 | 47,484,131 | 12.86% | 0.62% |
| 042 - Surgeon | 4,822,721 | 47 | 627 | 879,640,716 | 7.50% | 0.55% |
| 082 - Speech Therapist/Audiologist | 1,003,412 | 43 | 1076 | 190,268,742 | 4.00% | 0.53% |

Average Forensics Saving/Recovery vs. Claim paid per Discipline: 1.33% Average Ratio Forensic case count vs. billing practices: 9.97%

The vast majority of healthcare providers are honest, hard-working, highly ethical professionals who deliver diligent care to their patients. A minority of healthcare professionals committed FWA against medical schemes, resulting in significant costs to



"schemes and their members "Partnership towards curbing fraud, waste and abuse"

#fwasummit



Discovery Fraud, Waste and Abuse

Marius Smit Head: Discovery Forensics