



COVID-19 UPDATE

20 August 2020



Status update

As at 20 August 2020	
Total number of employees	442,478
Number of employees back at work	328,053
Total number of tests	43,897
Total positive cases	12,617
Active cases	901
Recovered	11,576
Deaths	140

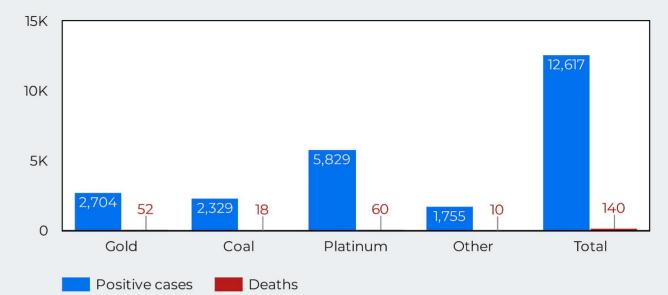
Testing rates by population

Global test rate	5.14%
RSA test rate	5.82%
Mining test rate	9.92%

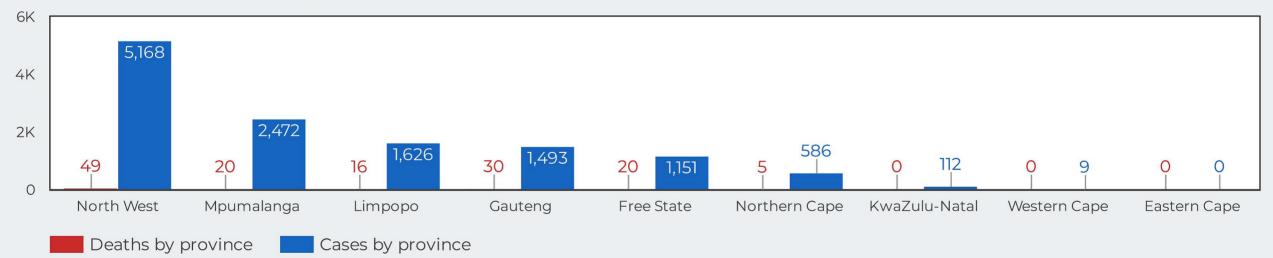


Status update

Cases and deaths per commodity

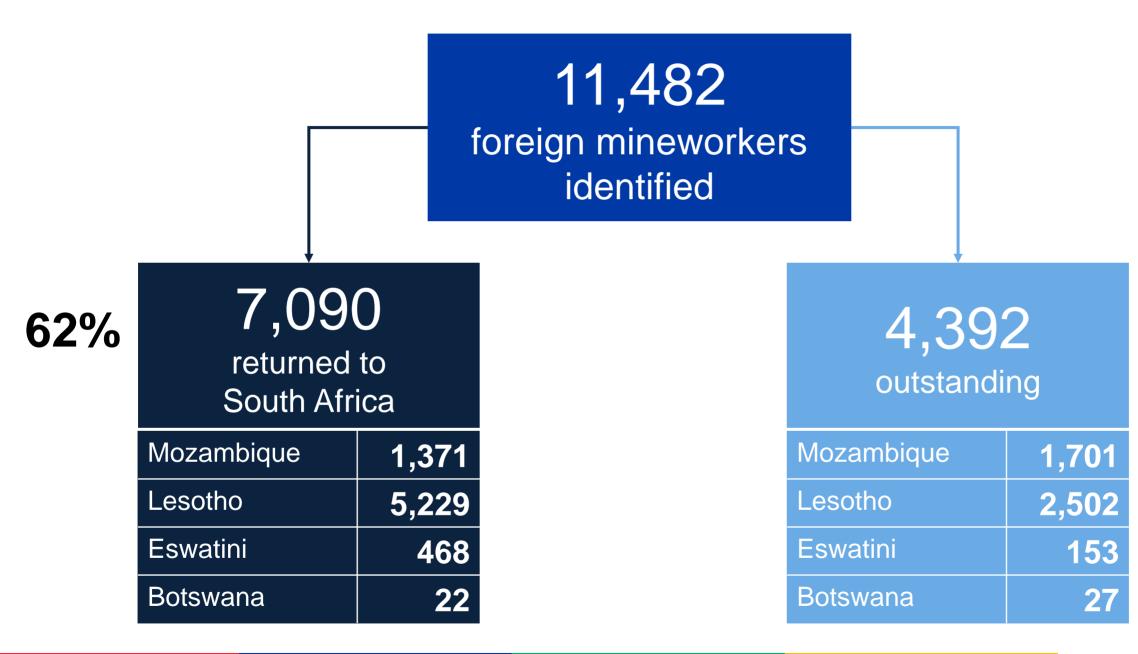


Cases and deaths per region to date





Return of foreign mineworkers























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Mining industry has undertaken intensive efforts in addressing COVID-19

at operations, in communities, in province of operation and nationally (incl contributions to Solidarity Fund and other funds)

Many examples of companies working collaboratively in their province of operation – through the Minerals Council and directly

HARMONY THE NORTHAM OF PLATINUM SERIE







Eastern Cape – a mining-affected province, without mines

Industry has drawn many thousands of employees from the Eastern Cape over many decades. Currently, 61,000 mining employees (15% of members' current workforce) originate from the Eastern Cape.

Province in dire need

- poorest province in the country
- lack of infrastructure
- under-resourced in terms of healthcare facilities, supplies and personnel







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African Rainbow Minerals

MINERALS COUNCIL MEMBERS CONTRIBUTE TO **COVID-19 RELIEF IN THE EASTERN CAPE**

For many people who become seriously ill from COVID-19, particularly those who are most vulnerable,

represents life.

















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MINERALS COUNCIL MEMBERS CONTRIBUTE TO COVID-19 RELIEF IN THE EASTERN CAPE

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FRASER ALEXANDER GLENCORE

exxaro

13 mining companies

contributed R4.7 million

to oxygen and oxygen-related products in the Eastern Cape.



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FRASER GLENCORE

exxaro

MINERALS COUNCIL MEMBERS CONTRIBUTE TO **COVID-19 RELIEF IN THE EASTERN CAPE**

Districts in the Eastern Cape will be supported based on specific identified needs related to oxygen and oxygen-related products.

HARMONY WILLELE MORTHAM OF PLATINUM SERITIES Sibanye









MINERALS COUNCIL MEMBERS CONTRIBUTE TO COVID-19 RELIEF IN THE EASTERN CAPE



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We believe we can make a very real and meaningful difference

in a place that not many others could make on a relatively large scale.







ROYAL BAFOKENG PLATINUM FIELD HOSPITAL

20 20

MORE THAN MINING



ROYAL BAFOKENG FIELD HOSPITAL

- The Maseve Mine South shaft change house had not been in use for over two years
- To support government's overburdened health resources, RBPlat decided to convert this facility into a Field Hospital
- The repurposing included:-
 - Removing existing change house infrastructure:
 - lamp racks
 - turnstiles
 - lockers
 - seats
 - Infrastructure renovations:
 - deep cleaning
 - plumbing repairs
 - fixing the emergency & fire fighting system
 - · electricity upgrades
 - Construction activities included:
 - building the entrances and installing doors
 - installing a force ventilation system
 - · changing the layout of the laundry area
 - building additional ablution facilities







SPECIFICATIONS

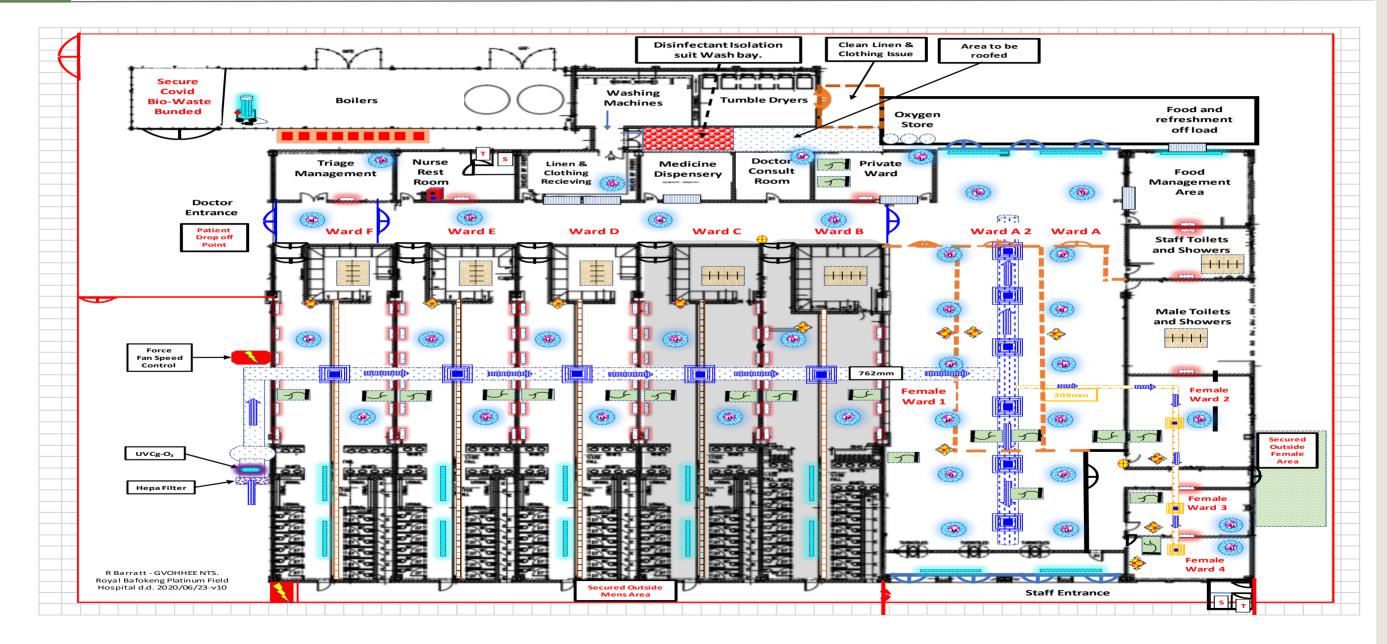
- The treatment facility is 2 940m² in size
- It can accommodate 113 male and 69 female patients
- It has 182 fully equipped beds, with space for an additional 18 beds
- Beds are each fitted with their own TV, with a selection of 15 DSTV channels
- Personal lockable lockers
- Separate ablution facilities for disabled persons
- Wards installed with Sani Disc ultraviolet lights
- 108 x 2000W infrared heaters
- 36 x UVC units that are operational 24/7, circulating the air for bacteria and virus control
- 18 x UVCg x 254nm units to be used at timed intervals for bacteria/virus control in the ablution facilities and main entrances
- Emergency generator power is available
- NFPA approved emergency fire dam and fire fighting system in place







HOSPITAL LAYOUT





WARDS AND MEDICAL PERSONNEL



WARDS:

- Five wards which can accomodate14 patients each (70 beds)
- The big hall has been divided into three wards (108 beds)
- Three smaller wards (22 beds)

MEDICAL PERSONNEL

- 12 hour shifts with 1 doctor and a matron available during the day with 2 professional nurses and 4 enrolled nurses per shift
- Medical staff on duty 24/7
- Doctor and matron on call-out when off shift.



COSTS

- Infrastructure costs incurred by RBPlat with the construction of the Field Hospital was approximately R10.2 million
- RBPlat pays for the upkeep of the facility including laundry and the laundry workers
- DoH pays for the refilling of oxygen supply tanks and cylinders
- DoH pays for medical staff, security, meals, medical waste handling and supplies all the medication





STATUS QUO

- The facility was handed over to the North West Provincial Department of Health (DoH) on 1 July 2020
- To date, about 60 community members have been admitted into the facility and progressively approximately 250 patients treated to date, including RBPlat's employees
- Community members are referred to the Field Hospital by government Clinics under DoH





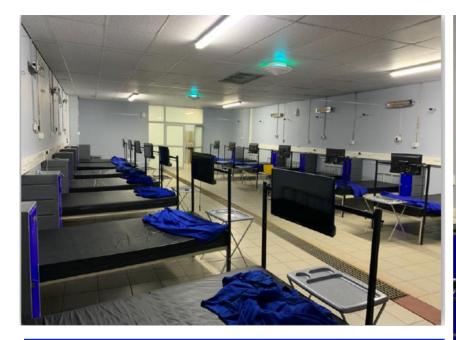
'MORE THAN MINING'

- At the onset of the COVID-19 health pandemic, RBPlat identified projects that could support employees and the community
- Worked with local stakeholders and identified the needy and vulnerable in the community and supported with food hampers, care packages, tablet computers for Grade 12 learners and laptops for educators, business support and community screening
- Repurposed quarantine and isolation facilities at nearby hotel for employees and the community
- Built the 200- bed Field Hospital as a treatment facility for employees and the community
- We believe it is part of our collective responsibility to make a real difference in our community during these difficult times

INDUSTRY COLLABORATION SUPPORTS DELIVERY IN A TIME OF NEED





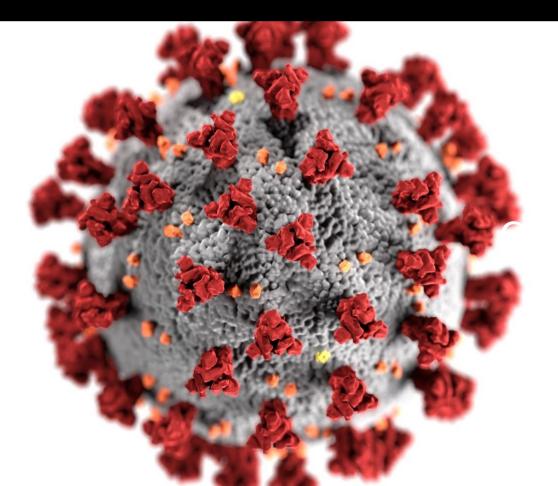


- Oxygen a fundamental need in treatment of COVID-19
- Impala Platinum stepped up the plate – delivering bulk oxygen tank supply and 56 bed installation at Field Hospital at a cost of R1.6m
- Purchase, installation, commissioning and training all completed within weeks, in the midst of a massive shortage



CORE STRATEGY DIAGRAM







RESPONDING TO COVID-19 HOSPITAL CARE NEEDS



- Over and above internal controls that included establishment of facilities for:
 - Isolation of mild and asymptomatic cases
 - Quarantine for contacts of Covid 19;
 - 32 bed facility awaiting accreditation to treat moderate cases
- Made available two hospitals to fight COVID-19.
 - Western Deep Levels Hospital in Merafong, Gauteng
 - West Vaal Hospital in Orkney, North West







RESPONDING TO COVID-19 HOSPITAL CARE NEEDS



WESTERN DEEP LEVELS HOSPITAL, WEST WITS – GAUTENG

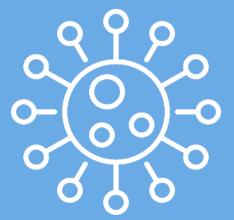
- Western Deep Levels Hospital a 300-bed facility, was closed a number of years ago during restructuring
- Equipment donated to healthcare facilities or non-profit organisations in the community
- Building in good condition with the necessary infrastructure for a fully functioning hospital
- The Gauteng Department of Health currently converting it to 175 bed ICU hospital
- Also made available 550-room capacity residence to house Western Deep Level Hospital workers

WEST VAAL HOSPITAL, VAAL RIVER – NORTH WEST

- West Vaal Hospital officially handed over to the Premier of the North West Province, Honourable Professor Job Mokgoro on 9 April 2020
- Fully equipped 270-bed facility
- Hospital currently fully operational for management of COVID-19 positive patients







QUESTIONS?

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