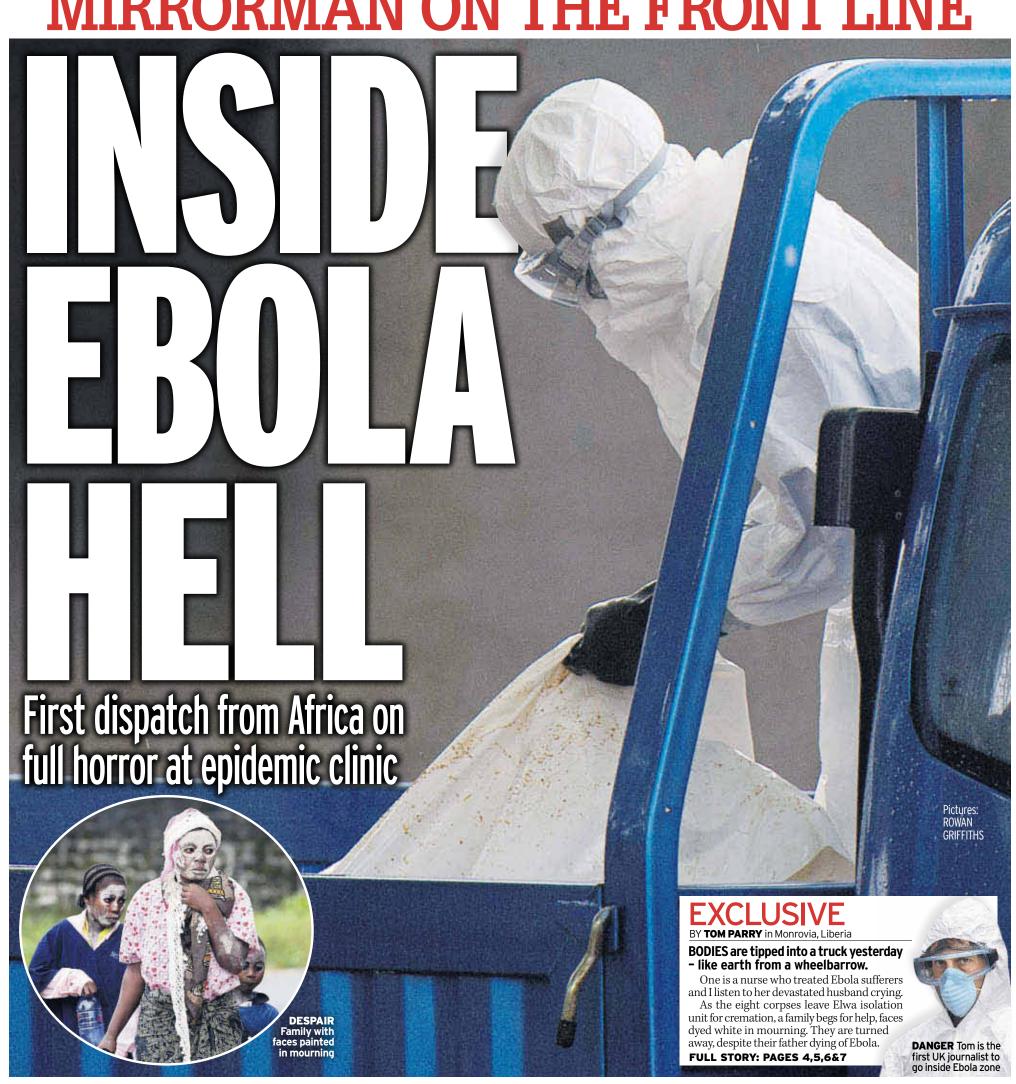
# DAILY **AUGUST 18, 2014**



### MIRRORMAN ON THE FRONT LINE



ON THE EBOLA FRONT LINE

Elwa Isolation Clinic in Monrovia, Liberia

EVEN days ago Oliver Wilson drove his sick, shivering wife Layson to an isolation clinic for suspected cases of Ebola.

The 33-year-old nurse, knew from her symptoms that she had contracted the world's most feared virus.

She knew also that she was about to die from the incurable disease.

But she had stopped short of telling Oliver. And she deliberately didn't hug their one-year-old son Oliver Junior as she walked alone through the quarantine tape surrounding the tin-roofed hospital unit.

Her fear that she could infect the tot through a drop of sweat or a stray tear was based on sound knowledge.

Yesterday grief-stricken Oliver wept and banged his head against the steering wheel of the family car as he watched Layson's body chucked unceremoniously on to the back of a truck in a white plastic bag.

He had been denied the chance to say goodbye to his childhood sweetheart.

In a macabre scene, the corpses of seven other Ebola victims – including a six-year-old boy – were loaded on to the flatbed lorry.

I looked on aghast as grimly determined mortuary workers, clad head to toe in protective clothing, tipped Layson's corpse off a stretcher – like earth from a wheelbarrow.

#### ERE in the hellish Ebola zone of West Africa, the victims' remains nave to be cremated quickly as even the dead are contagious.

This is the heart-breaking drudgery of life in disease-racked Liberia, where the worst outbreak of this violent disease in history claims fresh lives daily.

The World Health Organisation admitted that the official death toll of 1,145 in the region "vastly underestimates the magnitude of the outbreak".

For Oliver, former UN aid worker, the swiftness of his beautiful wife's decline remains impossible to understand.

Speaking through bursts of stifled sobs, he details with amazing clarity how Layson wen down with the incredibly contagious Ebola virus. I talk

## **EXCLUSIVE: MIRRORMAN**

Layson couldn't give her son a last hug In case a stray tear watch aghast as her

body is thrown in a truck with 7 others

RIM TASK Aid worker tips body into truck outside isolation clini





TRAGIC Layson

ting too near to him.

sympathetic hand, but I have been few days later, that man died. told about the risks of getting too close to someone who might have embraced his Ebola- of feeling chilly." stricken wife 10 days before.

"I'm trying to be strong, but it's so hard," Oliver, 36, stammered. "She died on Saturday; vesterday evening. "She caught Ebola at work, at members of the community.

the Catholic Hospital here in Monrovia. The hospital administrator had got ill.

"He tested positive for Ebola. "It was my wife's job to give him an ECG Layson on his mobile phone. examination, to put the pads on his body.

"It was on August 3, when we came home from church, that she complained of shivering, Oliver explained how Layson was deter-

mined not to be a burden, and so tried to get better with medicine she bought from a local in 2007, had always been active, outgoing

Four years ago, they used their savings for a dream holiday in the United States, and

Layson hankered after another trip abroad. He proudly showed me a photograph of

He snapped her posing in a snowbound think she knew what was happening to her.

to Oliver from outside the cab of his 4x4 She knew she had to put plastic gloves on, street, a treasured memento. Layson despervehicle where he sits – through fear of but for a few seconds she was touching him ately didn't want to be ill. She entered nursing ting too near to him. with her hands, to help him get off the bed My instinct would be to offer a and on to a chair. That is how she got it. A to obtain a senior position.

#### FTER Oliver lost his job at the UN, she became the family's breadwinner. Now he has no idea how he will support their son.

"On the Monday evening she said she was chemist. The middle-class couple, who wed too hot," Oliver continued. "She wanted cold water on a towel to put on her forehead. By Wednesday she had lost her appetite. On Thursday the weakness had got worse and she told me she felt nauseous

"It was last Saturday that she became really ill. It was our son's first birthday

"She slept in the living room because I

instantly because it is contagious malfunction of the liver and kidneys. through all body fluids.

"She was so weak she couldn't even sing Happy Birthday to our son."

The symptoms Oliver described chart the classic, rapid downfall in healthy people caused by debilitating Ebola. The European Centre

for Disease Prevention and Control said Ebola started with fever, muscle **HAPPY FAMILY** 

Oliver junior and jobless dad Oliver face bleak future

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She said, 'Oliver, don't touch me.' She aches, weakness, headaches and sore there is no vaccine or treatment, sionalism of the Red Cross workers hired ground for a virus so contagious a quick couldn't touch Oliver Junior either, and throat. The next stage is often charac- although a trial is underway in Liberia. to dispose of Ebola bodies is a shocking touch on the arm from a sufferer is she had to stop breastfeeding him terised by vomiting, diarrhoea, rash and

> Worst of all, some patients have severe internal and external bleeding and multiple organ failure.

days ago," Oliver said, as we wait outside the clinic for his wife's final journey. Survival rates are less than 40%, and

"Within a week she was dead. I never got a chance to say goodbye. could only speak on the ohone. The last time we spoke, she told me her eating too fast.

neart had stopped "She said, 'Don't vorry, I'll be fine.' Now am here to watch her be carried out in a bag."

That is why the capital Monrovia is currently gripped by paranoia and suspicion over the spread of the disease. sight. For Oliver, it must be unimaginably painful. Security guards in front of the desperately overcrowded unit continue "I brought her here later that day, eight to chat while the bodies are loaded.

#### NE woman laughed loudly, seemingly oblivious to the grim loading up process taking place behind her.

Throughout Monrovia there are huge advertising hoardings warning people of the dangers. Yet in the filthy slums, many seem to be going about their Sunday afternoon business as normal.

Torrential rain fell all day, turning the shanty town tracks into a putrid quagmire. It must be the ideal breeding

apparently enough to spread it. By the time you know you should have

been more careful, it might already be too late. Wracked by the loss of his beloved wife, Oliver also feared that he too might have Ebola.

Incubation can take up to 21 days. "I might have it," Oliver admitted. "I feel fine now, but it is very likely. Until she got Ebola, I didn't understand how scary it is. Now I'm terrified for our son too."

As the back panel on the truck carrying Layson's body was slammed shut, Oliver shuddered.

A disease he had not heard of six months ago has ruined his life in less than a fortnight

tom.parry@mirror.co.uk

SICKNESS THAT IS INVISIBLE AND INCURABLE: PAGES 6&7



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## **EXCLUSIVE: MIRRORMAN**

still escalating. I am being called all the

time for live patients or for dead bodies.

"We are struggling to find enough

places for all the people who are ill now.

"I would be lying if I said it was getting

There is no point in me denying it.

# ON THE EBOLA FRONT LINE

LIBERIA'S

**GHOSTS** 

EXCLUSIVE BY TOM PARRY

HEIR faces daubed in white paint as a symbol of mourning, a mother and her two children better. I simply do not know if the hygiene

shuffle to the gate of an Ebola treatment centre. Days after losing her husband to the highly contagious illness, the woman

Her daughter carries a large bottle of water while she carries a black bin liner protesters who claimed Ebola was a hoax. containing their only possessions. Her son dawdles behind.

looks extremely unwell herself.

But when the listless family reach the gate of the special unit at Elwa Hospital on the outskirts of Monrovia the security guard turns them away.

There are no free beds here, and there is little chance of any extra space being made available in the next few days.

The country is buckling under the strain and the moment I walk off the plane at the city's Roberts Airport, I am onfronted by fear of the disease.

Stepping into the shabby arrivals angar, a female security guard takes my emperature with a thermometer. Getting a high reading would indicate

sickness – possible Ebola – and I would be taken for a further examination. A sign on the door warns of what recautions need to be taken to avoid the

nalevolent disease EBOLA EMERGENCY it says, putting passengers immediately on their guard. At the hotel I am directed to a barrel of chlorinated water with a tap, in which everyone has to rinse their hands before entering. There is another disinfectant

spray on the reception desk. No one shakes hands. Any bodily contact is now forbidden, no matter how mpolite it might seem.

#### ND that's when the unease creeps in. What if the porter putting his hand on my bag has a relative with Ebola?

Can his brief touch on my luggage carry the lethal condition? I'm assured one cannot be infected like this.

But normal actions, opening a car door, paying a cashier, become something to consider carefully.

For the people in the Ebola zone, day-to-day life has become a battle against an invisible and incurable sickness. Liberia, like neighbours

Guinea – where the outbreak started in February – and Sierra Leone, cannot handle the strain. It does not have enough hospital beds for all the people who may have

the disease. In Monrovia's outskirts, the isolation unit has grown from six beds to HANDS ON Worker cleans ambulance 120 in two months – nothing like enough. As suspected Ebola cases have to be quarantined, people with other illnesses

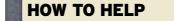
like malaria are turned away too. Patients who could normally be treated are dying needlessly because medics are so overstretched.

Joanne Liu, from the medical charity MSF last week warned it would take six months to control the outbreak. She said it was like "wartime" and added: "If we don't stabilise Liberia.

we'll never stabilise the region." Dr Moses Massaquoi, the man leading Liberia's fight against Ebola, admitted the death count was "defi-

So many people who almost

Dr Massaquoi told me: "It is definitely



AID agencies working in the Ebola-affected region desperately need assistance.
UNICEF is providing supplies to people in affected communities across West Africa. Y Care, the international wing of the YMCA, has trained 100 young people across Liberia to teach their communities about how to stop Ebola spreading.

essage is being practised." Many Liberians are deeply suspicious of the spread of Ebola and refuse to follow To make a donation to UNICEF go to http://www.unicef.org.uk/donate/donate-now/ or to Y Care visit http://www.ycareinternatio the authorities' precautions. Over the weekend, riots broke out in

Monrovia slum West Point, started by They attacked and looted a quarantine

centre and at least 20 patients who were being monitored for signs of the illness escaped. Officials said blood-stained bedding looted from the centre posed a serious infection risk.

A police officer said: "This is one of the stupidest things I have ever seen."

#### HAVE reported from Africa many times, but for me this is a special case as it is not something that can be dealt with through peacekeeping troops or food parcels.

But the West can intervene if it sends its skilled doctors and nurses and superior medical technology.

In Britain, it is difficult to imagine the

scale of this modern-day plague, but Liberia is only a seven-hour plane journey away. Yesterday a Nigerian man was being tested in the Spanish city of Alicante after going to hospital with tell-tale signs of the disease.

There have already been several scares in Britain and as the virus continues its march across West Africa.

get constant medical attention. Here they return to die in their

tom.parrv@mirror.co.uk





**LIBERIA** 

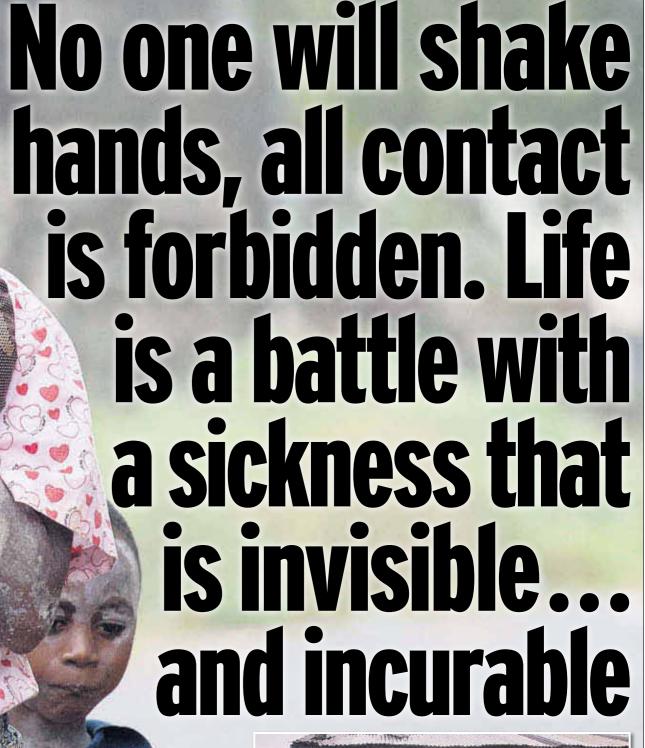


nitely more than the official figure".

certainly died from Ebola are registered as deaths from unknown causes due to a lack of funds for tests.









## AT DISEASE GROUND ZERO



EXCLUSIVE BY TOM PARRY

**UTSIDE** a tumbledown shack yards from where the first case of Ebola emerged in Monrovia, Jacob Fofana shakes a bucket that should contain disinfectant.

The father-of-four heeded the hygiene message broadcast in Liberia, where at least 570 have already died of the disease.

But now the bucket is empty, Jacob has little idea when he will next be able to get clean water and the disinfectant chlorine solution needed to kill the highly contagious virus.

Jacob rubs the palms of his hands over his face in exasperation, a natural reaction in his situation. It could also be a fatal gesture given his close contact with so many potential carriers.

Against this background, aid agency

workers face an almost impossible challenge to halt the seemingly unstoppable march of Ebola through this city of more



**SAFE HOUSE** Health teams leave mark

than a million people. Nowhere is the plight of Liberia more apparent than in the densely populated rabbit warren slum of New Kru Town.

Visiting with a team of volunteers from local charity Community Development Services, and backed by interna tional aid agency UNICEF, the health workers' unenviable task is to educate the tens of thousands of people here about how to avoid Ebola infection.

"I'm glad these people are here to help," says Jacob, 35. "But we've had many deaths in these streets from Ebola and it's probably too late to stop it now.

OW am I supposed to keep my family clean when we don't even have access to ■ running water? I cannot stop my children running around.

We all know we need to protect ourselves, we know we cannot touch anybody, but this horrible virus can get inside vou so easily

Jacob's family disinfectant bucket is perched on the breeze block wall surrounding his stone home and attached to the tin roof by an electrical cable.

Everything here is makeshift. He sits around a wooden table with neighbours outside his single-room concrete block home to listen to a



brief lecture on cleanli- FIRST Mirror's shock story

especially conscious of my protective remain a hard core who refuse to accept Mr Bundor says. latex gloves and face mask. Halfway through the talk a woman

bucket of dirty water over the wall.

toilets, sinks or bathrooms.

Opposite, unfinished chance of dying, is a curse. foundations for another home are used to dry out washed clothes.

Barefoot children play in ne open sewers that run between the homes, and erflow most days because of the tropical wet season ain, currently at its height.

Tamba Bundor, who leads e team, explains how his toughest challenge is convincing the residents of New Kru Town that Ebola is

anything can be done to prevent it.

Families don't even have basic disinfectant

government stooges sent into the slums such a thing as Ebola. In New Kru Town there are no working to spread disease. Others say the illness,

ness. The audience - all men - wear real. Even though there have been so Liberia, they all thought it was the illness is real and they are taking precau-

HELP Wife gets visit from team

"Now, after several months of our Some blame the volunteers education programme, I would say one in that there is no proper sanitation. looking after a little child throws a themselves, accusing them of being in three people here still denies there is What makes Ebola so prevalent here is

"They used to think that just praying going to the toilet in the open." which leaves victims with a 50% to 90% would be enough to ward it off. It is

sandals, T-shirts and shorts, making me many deaths in this area alone, there government that had killed their family," tions. We are telling people to wash their hands with soap and water.

> "We do have a major problem though that people who might be infected are

Ebola arrived in New Kru Town in taking a long time to get through. Finally, June, after first emerging in Liberia's "When Ebola first arrived here in however, others are recognising the northern Lofa County in March. It is

infected her baby and two others in team properly getting through. her home. They make their mark in blue A nurse in the slum's Redemption spray paint on the edge of Hospital also passed away. each house they have visited
The bodies of three of the initial
The bodies of three of the initial
The bodies of three of the initial

thought to have been transmitted by several days, putting everyone

victims were found in a church a been accepted. short walk from Jacob's home.

a woman who came from neigh-

bouring Sierra Leone and then

mirror.co.uk

no physical contact with family but could order

here and knowing I can help.

into Monrovia, mostly made people understand what they can up of chlorine.

But the charity's Ebola and what they can do to Representative in Liberia, stop the spread of the disease." Sheldon Yetts, admitted recruiting more staff in have now died of Ebola across the battle to fight the West Africa, although officials in virus is just as vital. Liberia believe the real figure is

"We really need more undoubtedly much higher. boots on the ground," he said. "I've been in emerwere scared to declare themselves to gencies all around the the authorities, so much so that in world and I've been neighbouring Sierra Leone it is now struck at how slow illegal to hide someone who is resources have been in infected with the disease. coming here. We need additional support.

Kru Town, I hear the education team "We've got teams walking down the street with going door-to-door in megaphones calling out the key the most affected message: "Ebola kills

By now, no one here should have any doubts



# **EXPERIMENT DRUGS FOR**

BY **ANDY LINES** Chief Reporte WILL Pooley, the heroic British nurse struck down by deadly Ebola, is being treated with the experimental drug Zmapp.

The drug is credited with saving the lives of two desperately ill American sufferers. Last night doctors described Will, 29, as a "resilient and remarkable young man".

He was flown by the RAF from Sierra Leone,

where he contracted the disease while working as an unpaid volunteer, and is in an isolation unit at the Royal Free Hospital in London. Michael Jacobs, consultant and clinical lead

in infectious diseases, said: "We have had the opportunity to give him the ZMapp treatment It is an experimental medicine, we made that absolutely clear in our discussions with him.

"What has become apparent is that he is clearly a resilient and remarkable young man." Staff said he was given a first dose of ZMapp on Monday with further doses expected "in due course".

Dr Jacobs added: "We are giving him the very best care possible. However, the next few days will be crucial. The disease has a variable course and we will know much more in a week. Will is in a stable position and we are very pleased, we couldn't hope for more.

"He is sitting up and talking to the nurses and doctors who are looking after him".

#### **PRECAUTIONS**

Health Secretary Jeremy Hunt said Will was peing treated by "world class" doctors.
He said: "The risk

Will Pooley is clearly a resilient and remarkable voung man

MICHAEL JACOBS INFECTION CONSULTANT

brave man." He went on: "I think the public can be

level from transporting

Mr Pooley to London

remains very low. I'm

really proud of what

to offer a very, very

the NHS has been able

known cure. The World Health Organisation says 1,500 people have died in the West Africa outbreak.

and stocks have already run low. Mapp Biopharmaceutical Inc, which started

with US agencies to increase product It was given to the aid workers Kent Brantly

and Nancy Writebol after they were flown to a

Both have since been discharged from hospital after recovering. But a Liberian doctor and a Spanish priest who received the

# Quarantined Brit doctor wants

Africa has returned to work. Dr Nathalie MacDermott. 32, arrived in Liberia in July

for two weeks just as the

outbreak was spiralling out of

quarantined for three weeks after treating Ebola patients in the capital Monrovia, 90 out of the 100 patients she helped care for died from the virus. The specialist registrar, who has volunteered across the

world, said: "Ebola is probabl the most devastating disease

worse than to die alone, in pair and frightened. I went to help prevent some of the suffering But she spoke of her delight when an ill 12-year-old boy

MacDermott said: "We were

was a great day in a very hard period of time. Back in the UK she spent 21

days isolated in her Cardiff flat as a precaution after two colleagues fell ill but later recovered in the US. She had

She is back working at

around at risk of infection.

Earlier this week UNICEF

Only now are the education

# to go back to help

food and chat online.

Singleton Hospital in Swansea but wants to return to Liberia. The medic: "It's hard being

AT RISK Girl in New Kru Town

parts of the country. We're using every avenue we can to make sure

do to keep themselves safe from

Officially, nearly 1,500 people

It is believed that many people

As I get back in the car to leave New

reassured, not just by the precautions that we're taking but by the superb care that he's received. Up to 90% of people who catch Ebola die from the virus which has no

ZMapp, not yet been tested for safety or effectiveness, has been rushed into service

developing it early this year, said it is working

hospital in Atlanta, Georgia, from Liberia.

plant-derived drug in Africa both died.