WEBVTT

NOTE duration: "00:50:45.9330000"

NOTE language:en-us

NOTE Confidence: 0.959437310695648

 $00:00:00.720 \longrightarrow 00:00:01.770$ Good morning.

NOTE Confidence: 0.904181480407715

 $00:00:03.200 \longrightarrow 00:00:06.150$ Hello good morning.

NOTE Confidence: 0.848335862159729

 $00:00:06.900 \longrightarrow 00:00:08.220$ I love the Energi.

NOTE Confidence: 0.942583024501801

00:00:08.900 --> 00:00:34.960 Thank you all so much for being here. Today's grand rounds answers. A call by the 400 years of inequality project for everyone to observe the 400th anniversary of the arrival of the first Americans to be sold into bondage. In 1619 in Jamestown, Virginia, although we do know that slavery began as early as the 1500s.

NOTE Confidence: 0.91794615983963

 $00:00:35.480 \longrightarrow 00:00:40.950$ The purpose of the observances is to denounce structures of inequality.

NOTE Confidence: 0.905817270278931

 $00:00:41.450 \longrightarrow 00:00:45.640$ Anne to foreground are fundamental and unconditional equality.

NOTE Confidence: 0.914696633815765

00:00:46.190 --> 00:00:57.200 We remember so that we refuse to participate in and reproduce structures of D humanization exploitation oppression an inequality.

NOTE Confidence: 0.951145946979523

00:00:58.370 --> 00:01:11.520 We know that the ideologies and practices of slavery in this country lay the foundation for many systems of oppression. An inequality for people of African descent and for other socially marginalized groups.

NOTE Confidence: 0.935718297958374

00:01:12.130 --> 00:01:22.490 Many of these legacies of slavery are addressed in pieces in the New York Times 1619 project. Today we focus on the field of Madison.

00:01:23.670 --> 00:01:42.040 In preparing for this observance. I selfishly looked for someone to help me unlearn some of the historically inaccurate and quite frankly racist accounts of slavery from my own education. I search for someone who could teach us something we didn't already know.

NOTE Confidence: 0.942889094352722

00:01:42.620 --> 00:01:59.910 Someone, who could talk about the atrocities of slavery in this country, but also talk about the healing powers in practices that come from within a group of people experiencing such atrocities will I found that person is Caroline Roberts, who's right here at Yale?

NOTE Confidence: 0.930583477020264

00:02:00.630 --> 00:02:30.730 Doctor Roberts is a historian of Madison with a joint appointment in the department's of history. History of Science in Madison and African American studies. She also has a secondary appointment at Yale School of Madison in the program in history of Madison and just an aside her lecture course on the main campus entitled Sickness and health in African American history has 300 undergraduate students and next year is probably going to be about 500 students, so there's definitely a want in a need to.

NOTE Confidence: 0.81359326839447

 $00:02:30.730 \longrightarrow 00:02:32.150$ Discuss these topics.

NOTE Confidence: 0.919447720050812

00:02:32.670 --> 00:02:50.360 Doctor Roberts is an historian of early modern Medison. She has broad research interest in Madison race and slavery in the Atlantic World. Her research and teachings are animated by the desire to think through how slavery an its legacies inform our current health crisis used.

NOTE Confidence: 0.926290154457092

00:02:51.020 --> 00:03:05.250 Professor Roberts is currently working on a book project called to heal and to harm Medison knowledge and power in the Atlantic slave trade. This manuscript represents the first full length study of the history of Madison in the British slave trade.

NOTE Confidence: 0.924651265144348

00:03:05.790 --> 00:03:16.010 The books narrative is centered around the pharmaceutical and medical labor performed largely by unknown group of black and British women and men, both enslaved and free.

NOTE Confidence: 0.907658815383911

00:03:16.830 --> 00:03:29.370 In studying their medical labor her project illustrates how the slave trade functioned as an insidious an even ghostly knowledge project, which helped propel the modernization of Medison.

00:03:29.980 --> 00:03:44.590 Professor Roberts received an MA and PhD from Harvard University and MA from Andover Newton Theological School and a BA from Dartmouth College, so please welcome doctor, Caroline Roberts.

NOTE Confidence: 0.926755607128143

 $00:03:52.360 \longrightarrow 00:03:57.430$ Good morning, it is wonderful to be here with all of you.

NOTE Confidence: 0.940062880516052

 $00:03:58.110 \longrightarrow 00:04:02.990$ So 1619 we're nearing the end of the year.

NOTE Confidence: 0.908301711082459

 $00:04:03.510 \longrightarrow 00:04:11.130$ And the end of our memorial of this really important this important landmark.

NOTE Confidence: 0.938705265522003

 $00:04:12.330 \longrightarrow 00:04:22.230$ One of the things that I focus on is the how the history of Madison is very much a part of thinking through legacies of slavery and the slave trade.

NOTE Confidence: 0.955669939517975

 $00:04:22.910 \longrightarrow 00:04:25.990$ And so that is what we are going to do today.

NOTE Confidence: 0.944469571113586

00:04:27.600 --> 00:04:35.260 Many of us are familiar with the litany of medical abuse is in African American history.

NOTE Confidence: 0.92052036523819

 $00:04:35.990 \dashrightarrow 00:04:50.580$ From enslaved bodies purchased for medical experimentation and subjected to painful surgical procedures to for sterilization from the Tuskegee experiments to the bio piracy of Henrietta Lacks cells.

NOTE Confidence: 0.934529423713684

00:04:51.160 --> 00:04:55.340 And the slave trade really should be a part of this troubling legacy.

NOTE Confidence: 0.905202865600586

 $00:04:56.650 \longrightarrow 00:05:04.820$ So 2 questions direct my talk to you today and the 1st is how did doctors become captors?

NOTE Confidence: 0.875955700874329

00:05:05.330 --> 00:05:19.660 How did doctors become captors and the 2nd is? How did African captives become healers so? How did doctors become captors? How did African captives become healers?

00:05:36.620 --> 00:05:41.790 The transatlantic slave trade was a watershed event in our collective human story.

NOTE Confidence: 0.952309846878052

 $00:05:42.390 \longrightarrow 00:05:57.060$ It was the largest forced Oceanic migration ever to occur in human history. It began in 1440, one with the Portuguese and ended in 1867, it lasted for 426 years.

NOTE Confidence: 0.927415728569031

00:05:58.180 --> 00:06:07.060 Slave traders were responsible for the violent trafficking of over $12,\!000,\!000$ African children women and men to slave markets in the Americas.

NOTE Confidence: 0.914016366004944

 $00:06:07.720 \dashrightarrow 00:06:11.880$ And the human costs of this traffic are unimaginable.

NOTE Confidence: 0.930844128131866

00:06:13.300 --> 00:06:24.180 It defies our ability to truly comprehend the scope of harm and brutality and human destruction that was meeted out over these 426 years.

NOTE Confidence: 0.899464547634125

00:06:27.610 --> 00:06:34.330 Many people in the African Diaspora have adopted this key Swahili Term Mafa.

NOTE Confidence: 0.932284355163574

 $00:06:35.000 \longrightarrow 00:06:39.540$ To describe the great disaster, the great suffering the great catastrophe.

NOTE Confidence: 0.872960031032562

 $00:06:40.080 \longrightarrow 00:06:41.330$ And there are.

NOTE Confidence: 0.945418536663055

00:06:42.050 --> 00:06:54.060 Remembrances such as this one in Oakland, CA that happen often times on March 26, which is the International Day of Remembrance for victims of slavery and the transatlantic slave trade.

NOTE Confidence: 0.928787291049957

00:06:55.430 --> 00:07:04.720 So enslaved children women and men their stolen from their homes and their families and their kin entire families and communities were destroyed.

NOTE Confidence: 0.909106552600861

00:07:05.340 --> 00:07:11.270 They're forcibly transported on ships that were called tomb barrows or floating tombs.

00:07:12.220 --> 00:07:21.490 On these ships of death African people tried to commit suicide by leaping overboard into the cold rushing waters of the Atlantic Ocean.

NOTE Confidence: 0.91162109375

00:07:22.390 --> 00:07:31.480 They did this with such regularity that it became the normal practice to erect very high netting on every slave ship to prevent their suicide.

NOTE Confidence: 0.918801069259644

00:07:32.440 --> 00:07:38.880 When they found rope, they hung themselves in the night, they mutilated themselves in order to die.

NOTE Confidence: 0.921069502830505

00:07:39.550 --> 00:07:50.600 One enslaved man worked his fingernails through skin and flesh to try to reach his jugular vein and he lost a pint of blood before he was discovered.

NOTE Confidence: 0.930762827396393

 $00:07:52.520 \longrightarrow 00:08:00.380$ We know from the archives of the soundscape of a slave ship was filled with songs of lamentation.

NOTE Confidence: 0.930327415466309

00:08:00.980 --> 00:08:11.730 We know that there was screaming in the night, there were the sounds of people choking from air when stowed below deck and individuals begging and pleading to be allowed to die.

NOTE Confidence: 0.930640578269959

 $00:08:13.700 \longrightarrow 00:08:19.140$ Rape and sexual violence were a normalized feature of the slave ship experience.

NOTE Confidence: 0.930549800395966

 $00:08:19.830 \longrightarrow 00:08:26.120$ At times women and girls tried to jump overboard on Mass in order to escape their rapists.

NOTE Confidence: 0.941037535667419

00:08:27.050 --> 00:08:32.370 They were beaten mercilessly and sometimes killed when they fought back against their captors.

NOTE Confidence: 0.94095104932785

 $00{:}08{:}33.870 \dashrightarrow 00{:}08{:}37.600$ But these women and men engaged in armed revolt.

 $00{:}08{:}38.920 \dashrightarrow 00{:}08{:}44.300$ One out of every 10 slave ships had a full armed as sault.

NOTE Confidence: 0.941299319267273

 $00:08:44.900 \longrightarrow 00:08:46.940$ Against their captors.

NOTE Confidence: 0.929133951663971

00:08:48.730 --> 00:08:56.120 And this is an animated map, which is a visual

representation of just part of the.

NOTE Confidence: 0.943259537220001

 $00:08:57.060 \longrightarrow 00:09:02.210$ Slave wages that took place over 426 years.

NOTE Confidence: 0.939076006412506

 $00:09:06.550 \longrightarrow 00:09:08.440$ And the thing to notice here.

NOTE Confidence: 0.885078608989716 00:09:10.040 --> 00:09:11.140 Is that one? NOTE Confidence: 0.908513903617859

00:09:11.790 --> 00:09:21.450 Dot represents one slave ship so each dot represents each slave ship each slave ship is contains hundreds of lives.

NOTE Confidence: 0.912528514862061

00:09:25.350 --> 00:09:38.050 Each dot was filled with people who were doctors and Doctress is and historians. They were garyo's. They were agricultural laborers, they were children. Their mothers and father's.

NOTE Confidence: 0.919486939907074

 $00{:}09{:}39.180 \dashrightarrow 00{:}09{:}45.240$ Each dot represents one ship and each ship represents hundreds of lives.

NOTE Confidence: 0.932760179042816

00:10:21.220 --> 00:10:29.800 And while each dot represents one ship each ship also carried between one and 3 doctors on board.

NOTE Confidence: 0.863863706588745

00:10:34.240 --> 00:10:47.510 So how do doctors become captors? How did they get swept up in this human trafficking so we're going to go now to Sierra Leone?

NOTE Confidence: 0.89624685049057

00:10:48.150 --> 00:10:55.860 We're going to go to hear the banana the banana islands, which is off the coast of Sierra Leone and.

NOTE Confidence: 0.949474453926086

00:10:56.610 --> 00:10:58.330 Picture if you will.

00:10:58.970 --> 00:11:31.190 The speech on the banana islands early in the morning picture. If you will a slave ship the slave ship fame it is the month of March and it is the year 1791 so during the 1790s slave. Traders were beginning to warehouse large numbers of children on spaces like the banana islands, and kidnappers often preyed on young children they would prey upon them when their their family members went to labor in the fields.

NOTE Confidence: 0.894521296024323

00:11:31.730 --> 00:11:38.550 They're small bodies were tossed into stacks there miles were gagged and the children were often sold multiple times.

NOTE Confidence: 0.884718060493469

 $00:11:39.320 \longrightarrow 00:11:44.090$ So by the age of 8, one young boy commented, and said.

NOTE Confidence: 0.956485569477081

00:11:44.970 --> 00:11:47.380 I was very, very sad indeed.

NOTE Confidence: 0.939940512180328

00:11:48.280 --> 00:11:50.320 And I had no one to play with.

NOTE Confidence: 0.902754485607147

 $00{:}11{:}51.330 \dashrightarrow 00{:}11{:}55.080$ So these girls and boys they dwelled in a shattered world.

NOTE Confidence: 0.92842310667038

00:11:56.320 --> 00:12:03.240 Well, in their captivity ill health affected the children an one boy suffered from an 18 foot long tapeworm.

NOTE Confidence: 0.918805539608002

00:12:03.740 --> 00:12:08.320 So his young body was slowly being ravaged by this intestinal parasite.

NOTE Confidence: 0.906406879425049

00:12:08.970 --> 00:12:16.840 And as the worm debilitated the child he had a distended stomach had abdominal pain, he had an irregular pulse.

NOTE Confidence: 0.871394395828247

 $00:12:17.450 \dashrightarrow 00:12:20.840$ So the boy was in wretched state of discomfort, he was.

NOTE Confidence: 0.872062385082245

00:12:21.470 --> 00:12:31.500 I'm expelling slimy, stools, he was vomiting frequently perpetually thirsty deep dry coughs that left him fitful and in distress.

00:12:32.770 --> 00:12:40.400 And so we don't know how this child came to be on board this floating dungeon. All we know about him comes from.

NOTE Confidence: 0.876393973827362

 $00{:}12{:}41.040 \dashrightarrow 00{:}12{:}45.390$ William Dyneley, who was the young boys doctor and captor.

NOTE Confidence: 0.909559965133667

00:12:46.930 --> 00:12:54.780 So this is a letter from Doctor, William Dyneley from March 1791, the part that is underlined says I have.

NOTE Confidence: 0.895408153533936

00:12:55.470 --> 00:13:11.280 That, he cured a boy, he has a boy, which quitted meaning expelled a tapeworm 18 feet in length. No person would have given 5 shillings for him now, he is worth 40 pounds.

NOTE Confidence: 0.914413273334503

00:13:12.780 --> 00:13:36.120 No person would have given 5 shillings for him. Now he's words over 40 pounds. So it might seem that Williams in Lee was an old hand in the slaving business. He was able to figure out how much this enslaved boy would be worth when the ship eventually arrived in Jamaica to deposit their human cargo, but this was William Denley's first voyage.

NOTE Confidence: 0.944380581378937

 $00:13:37.710 \longrightarrow 00:13:39.980$ This was his very first patient.

NOTE Confidence: 0.909107565879822

00:13:40.880 --> 00:13:59.390 He was a father of 7 he was married to a woman named Jane and they lived in a town called dumb freeze in Schottland. This is an image from the 18th century and this is an image of dumb freeze. Today it's a flourishing market town and in southeast schottland.

NOTE Confidence: 0.901342868804932

 $00:14:00.370 \longrightarrow 00:14:03.350$ So what is happening to William Denley in this moment?

NOTE Confidence: 0.893827736377716

00:14:06.010 --> 00:14:16.660 In the few short months from the time, William left his wife, Jane and his 7 children and headed to Africa. William had rapidly adapted to slave trade Medison.

NOTE Confidence: 0.877560436725616

 $00:14:17.320 \longrightarrow 00:14:23.030$ This father of 7 had transformed a sick and frightened child into a vendible good.

00:14:23.720 --> 00:14:30.060 The surgeon enabled the boys recovery and simultaneously maximized his saleable potential.

NOTE Confidence: 0.914208590984344

 $00:14:30.800 \dashrightarrow 00:14:36.780$ Now, some people when they hear this story. They

think well, he did heal the boy after all. NOTE Confidence: 0.676026225090027

00:14:37.550 --> 00:14:38.120 Right.

NOTE Confidence: 0.844645202159882

 $00:14:39.550 \longrightarrow 00:14:41.580$ But by healing this boy.

NOTE Confidence: 0.924424231052399

 $00{:}14{:}42.160 \dashrightarrow 00{:}14{:}46.120$ William also subjected the child to other kinds of

parasites.

NOTE Confidence: 0.937985420227051

 $00:14:46.720 \longrightarrow 00:14:51.350$ The others who would feed off of the boys in-

creased capacity to labor.

NOTE Confidence: 0.909239172935486

 $00:14:51.890 \longrightarrow 00:14:54.010$ And his value as a liquid asset.

NOTE Confidence: 0.892684519290924

 $00{:}14{:}54.820 \dashrightarrow 00{:}15{:}02.780$ This healthy boy was money in Williams pocket

and it was money that Jane needed to run their household economy.

NOTE Confidence: 0.941440343856812

00:15:03.300 --> 00:15:16.560 And a lot of money was at stake during the late 18th century slave trade. Doctors earned between one hundred and 150 pounds, which was 4 times. The median annual income for a family in the British Isles.

NOTE Confidence: 0.922251105308533

 $00:15:17.260 \dashrightarrow 00:15:23.190$ But the most lucrative part of doctors pay was in

the form of privilege slaves.

NOTE Confidence: 0.93374228477478

00:15:24.130 --> 00:15:34.580 In other words, some of the patients that these doctors cared for. It would become their property and they would be able to sell them when they reach the West End West Indies.

00:15:35.380 --> 00:15:42.660 So during the hiring process medical men actively negotiated to get more privileged slaves as part of their bonus.

NOTE Confidence: 0.916427969932556

00:15:43.770 --> 00:16:07.520 So here is a letter from slave trade doctor and he's saying I received your obliging favor mentioning the terms for a person to act as a surgeon on board, a vessel in the African trade. I understood there were 2. Sometimes, 3 slaves allowed to a person of the faculty. The medical faculty in that situation, we be kind enough to say if two slaves can be allowed.

NOTE Confidence: 0.944199562072754

00:16:08.210 --> 00:16:13.530 So they were actively negotiating to get more privileged slaves as part of their bonus.

NOTE Confidence: 0.92531430721283

 $00{:}16{:}15.380 \dashrightarrow 00{:}16{:}21.510$ Now the economic basis as you can see it incentivized dehumanisation.

NOTE Confidence: 0.934357345104218

 $00:16:22.150 \longrightarrow 00:16:28.330$ Doctors received bonuses also based on the overall value of the enslaved cargo.

NOTE Confidence: 0.954010426998138

00:16:29.110 --> 00:16:37.260 And so they went to extraordinary lengths in order to increase the overall value of the slaves in a particular cargo.

NOTE Confidence: 0.92006117105484

00:16:37.920 --> 00:16:44.370 So for example, Doctor James Arnold served as doctor on board the slave ship the Little Pearl.

NOTE Confidence: 0.896777093410492

00:16:44.990 --> 00:16:55.290 And he recounted having to be a silent accomplice accomplice in the murder of a sick anime. See Ated African boy who was intentionally starved to death.

NOTE Confidence: 0.891364216804504

 $00:16:55.800 \longrightarrow 00:17:00.640$ So the boy was kept on board the ship and hid.

NOTE Confidence: 0.929384529590607

00:17:01.520 --> 00:17:21.590 So that no one knew he was there, they refused to give him food, so that in 9 days. The boy died because he was so sick he would have brought down the overall value of the cargo and the men on board. The officers on board were going to get a percentage of this pay so they intentionally starved the boy to death.

 $00:17:25.710 \longrightarrow 00:17:27.240$ So the structure.

NOTE Confidence: 0.902098417282104

 $00:17:27.930 \longrightarrow 00:17:30.100$ Of doctors compensation.

NOTE Confidence: 0.930976152420044

 $00:17:30.990 \longrightarrow 00:17:32.950$ Within a medical system.

NOTE Confidence: 0.927763164043427

 $00{:}17{:}33.960 \dashrightarrow 00{:}17{:}38.160$ Shapes the nature of medical practice that occurs

within it.

NOTE Confidence: 0.895342767238617

 $00:17:40.330 \longrightarrow 00:17:44.660$ The generous pay offered by slave trade merchants

required doctors.

NOTE Confidence: 0.91062468290329

 $00:17:45.220 \dashrightarrow 00:17:52.510$ To become human traffickers, the sellers of human

beings and to be violent captors.

NOTE Confidence: 0.891404628753662

 $00:17:53.010 \longrightarrow 00:17:54.150$ And this becomes.

NOTE Confidence: 0.929633796215057

 $00:17:54.870 \dashrightarrow 00:17:59.340$ Quite clear when we think about the clinical con-

text of slave trade Medison.

NOTE Confidence: 0.903331160545349

00:18:06.080 --> 00:18:13.270 The first encounter African captives had with

European doctors was the force medical inspection.

NOTE Confidence: 0.934110999107361

 $00:18:14.850 \longrightarrow 00:18:20.630$ Doctors were responsible for selecting viable la-

boring bodies to be trafficked across the Atlantic.

NOTE Confidence: 0.922429621219635

 $00:18:21.130 \longrightarrow 00:18:24.990$ And this task was considered critical for the suc-

cess of the voyage.

NOTE Confidence: 0.922045409679413

 $00:18:25.970 \longrightarrow 00:18:33.950$ The force medical inspection that occured little resembled the patient practitioner relationship in early modern European Medical inspection.

son.

00:18:34.620 --> 00:19:03.330 In during this period of time routine consultations between patients and practitioners, often occured fully clothed and touch was not a main part of your clinical encounter you learned how to treat your patients through talking and through learning your patients biographies learning about how they were sleeping. How they were eating how they're eliminate ING? What kinds of emotional state. They were in you? Talk to them. You listen to their patients narratives, but not in the context of the slave trade.

NOTE Confidence: 0.923544883728027

00:19:05.500 --> 00:19:15.790 Doctors had to develop new techniques of bodily inspection, an observation to forcibly investigate the human body without consent as a labor specimen.

NOTE Confidence: 0.903631389141083

00:19:17.990 --> 00:19:38.380 This is from a French text PlayStation How do commercial americ it was written in Amsterdam in 1783 and what we see here is an Englishman examining a slave and he's licking the chin to determine if the sweat indicates any kind of illness.

NOTE Confidence: 0.887594699859619

 $00:19:41.420 \longrightarrow 00:19:43.690$ So, in slave children women and men.

NOTE Confidence: 0.947363495826721

 $00{:}19{:}44.900 \dashrightarrow 00{:}19{:}46.710$ They were stripped naked.

NOTE Confidence: 0.915799677371979

 $00:19:48.110 \longrightarrow 00:19:52.050$ From head to foot every part of their bodies was inspected.

NOTE Confidence: 0.926167547702789

 $00{:}19{:}53.120 \dashrightarrow 00{:}19{:}57.300$ Inspecting just one enslaved person could last for hours.

NOTE Confidence: 0.918845295906067

 $00{:}19{:}58.960 \dashrightarrow 00{:}20{:}03.020$ So surgeons, they peered into the eyes of captive Africans.

NOTE Confidence: 0.906966924667358

00:20:03.540 --> 00:20:10.120 To see that the eyes were bright and glistening because a film over the eyes could indicate diminished site or disease.

NOTE Confidence: 0.881978452205658

00:20:10.970 --> 00:20:24.070 Doctors open the mouths of the enslaved to check that their throats were free from ulcers that their teeth were not loosened that gums were not discolored or dis. Dick age because that could indicate scurvy or venereal disease.

00:20:24.680 --> 00:20:36.000 The enslaved were commanded to jump and move and flex their chains limbs and refusal to comply brought whips blows punches and kicks upon the terrified captives.

NOTE Confidence: 0.890833854675293

00:20:36.710 --> 00:20:45.990 Their pulses need to be strong they're breathing needed to be easy, and not labored their backs were to be straight and their chests needed to be wide.

NOTE Confidence: 0.920821070671082

00:20:46.970 --> 00:20:57.720 Doctors inspected boys and men's penises they touched their scrotums. They fingered their testicles to make sure that they were free of inflammation and swelling and ulcers and scabs.

NOTE Confidence: 0.904913723468781

00:20:59.830 --> 00:21:13.390 Under threat of violence enslaved women and men had bend over at the waist or get down on their knees and lean on their elbows with their buttocks in the air for anal and Rectal Expections.

NOTE Confidence: 0.884650766849518

00:21:14.800 --> 00:21:20.900 Surgeons force their fingers into the anus and into the rectum to check for abscesses or fistula.

NOTE Confidence: 0.840907752513886

00:21:21.810 --> 00:21:28.260 And if a fistula was suspected. The surgeons typically inserted a blunt pointed probe.

NOTE Confidence: 0.907161116600037

 $00:21:28.830 \longrightarrow 00:21:30.020$ For confirmation.

NOTE Confidence: 0.812389552593231

00:21:30.810 --> 00:21:42.130 Medical practitioners checked for softap tumors known as Ficus is an they studied groins for marks on the skin such as scars left from syphilitic pustules.

NOTE Confidence: 0.93515533208847

00:21:44.510 --> 00:21:50.760 During the hours long inspections captive African girls and women underwent additional procedures.

NOTE Confidence: 0.940343201160431

 $00:21:51.950 \longrightarrow 00:21:56.250$ Women and girls were examined to see if they had previously born children.

00:21:57.170 --> 00:22:02.100 Surgeons grasp their breasts to check their fulness and their firmness.

NOTE Confidence: 0.880358159542084

00:22:03.040 --> 00:22:10.330 While ships captains looked on slave trade. Doctors Fingered, the girls and women's labia's to check for inflammation and for tumors.

NOTE Confidence: 0.893772959709167

00:22:11.420 --> 00:22:28.650 And his girls and women wept inconsolably, according to one observer. Mariners pin them to the ground and held their legs wide open. So surgeons could inspect the mouth of their vaginas for lesions, they inspected their clitoris for tumors.

NOTE Confidence: 0.896403729915619

00:22:29.430 --> 00:22:34.940 They thrust their fingers through the vagina to the cervix to check for abnormalities.

NOTE Confidence: 0.903772830963135

00:22:40.640 --> 00:22:44.460 So once the enslaved were purchased and put on board.

NOTE Confidence: 0.849265515804291

 $00:22:45.830 \longrightarrow 00:22:48.230$ The doctors labor continued.

NOTE Confidence: 0.932096540927887

 $00{:}22{:}51.480 \dashrightarrow 00{:}22{:}55.420$ Keeping hundreds of chained and beaten an incarcerated people.

NOTE Confidence: 0.921052277088165

 $00{:}22{:}56.420 --> 00{:}23{:}01.700$ Alive on these floating prisons went beyond managing infectious disease.

NOTE Confidence: 0.906327962875366

 $00:23:02.930 \longrightarrow 00:23:08.100$ The enslaved wanted to escape they wanted to kill their captors, they wanted to kill themselves.

NOTE Confidence: 0.910416126251221

00:23:08.760 --> 00:23:16.230 So doctors had to commit chronic and pervasive violence to keep their incarcerated black commodities alive.

NOTE Confidence: 0.899334788322449

 $00{:}23{:}20.570 \dashrightarrow 00{:}23{:}24.230$ So medical practitioners, they engaged engaged in armed battle.

00:23:25.110 --> 00:23:29.190 Against the enslaved when they rose up in shipboard rebellion.

NOTE Confidence: 0.911310136318207

 $00:23:30.380 \longrightarrow 00:23:36.460$ Onboard thousands of slave ships doctors whipped African Captives, who refused to eat.

NOTE Confidence: 0.873465120792389

00:23:37.140 --> 00:23:45.040 Laisa rating their flesh to preserve them for sale, beating them and then caring for the wounds they themself inflicted.

NOTE Confidence: 0.907164096832275

00:23:46.150 --> 00:23:51.250 Historian Marcus Rediker called the Atlantic slave trade of 400 year hunger strike.

NOTE Confidence: 0.899784505367279

00:23:52.160 --> 00:24:04.370 Medical practitioners were equipped with bullets knives with thumbscrews an with the speculum oris to force feed. The enslaved while breaking off their teeth in the process. This is an example of the speculum oris.

NOTE Confidence: 0.889950573444366

00:24:04.970 --> 00:24:25.780 Which was a medical tool that was repurposed for the slave trade and one commentator who worked on board many slaving vessels, said that the above is used when the slaves are sulky. It's an interesting term, which frequently happens. But they shut their mouths against all sustenance and this with the determination to die.

NOTE Confidence: 0.875653326511383

00:24:26.310 --> 00:24:35.190 And it was necessary their mouth should be forced to open to throw in nutriments that they who had purchased them might incur no Los by their death.

NOTE Confidence: 0.744083523750305

 $00:24:35.830 \longrightarrow 00:24:37.200$ The speculum oris.

NOTE Confidence: 0.901674926280975

 $00{:}24{:}41.870 \dashrightarrow 00{:}24{:}45.650$ So when the enslaved attempted to hang themselves with rope in the night.

NOTE Confidence: 0.923984408378601

00:24:46.220 --> 00:25:00.510 When they mutilated themselves when they attempted to puncture their jugular vein as one man did that. I described earlier doctors had to physically restrain them. Doctors were equipped with a pharmaceutical Arsenal.

00:25:01.110 --> 00:25:09.550 Lee drove Medecins down the throats of captive Africans. They drained their blood. They plunged metal pipes into their rectums.

NOTE Confidence: 0.857293486595154

 $00:25:10.190 \longrightarrow 00:25:11.660$ To administer enemas.

NOTE Confidence: 0.904622912406921

00:25:12.570 --> 00:25:19.360 Mariners pin them down or hovered nearby with whips or pistols in hand to ensure that they complied.

NOTE Confidence: 0.930966973304749

00:25:20.190 --> 00:25:30.930 During the course of an illness. Some medical practitioners whipped punched, kicked and cursed the enslaved when they're on the brink of death, mourning the loss of their profits.

NOTE Confidence: 0.879242360591888

00:25:32.140 --> 00:25:39.630 One Doctor Doctor Thomas Aubrey recounted that 6 slaves were kicked punched and beaten so often during their illnesses.

NOTE Confidence: 0.893775165081024

 $00:25:40.700 \longrightarrow 00:25:42.060$ That, they would cry out.

NOTE Confidence: 0.904114365577698

 $00:25:43.280 \longrightarrow 00:25:44.590$ And that they would quote.

NOTE Confidence: 0.905383408069611

00:25:45.250 --> 00:25:51.940 Creep under one of the platforms and hide them selves and die there.

NOTE Confidence: 0.831355750560761

00:25:54.400 --> 00:26:03.400 This is Thomas Clarkson, who gathered evidence about the slave trade.

NOTE Confidence: 0.867000758647919

00:26:06.370 --> 00:26:13.990 And when Carpenter said that the slaves in the sick. Berthar suffered to die in their own filth and are then thrown overboard like dogs.

NOTE Confidence: 0.911942303180695

00:26:14.660 --> 00:26:18.070 If they refuse the medicines that are offered them, they're beaten with a cat.

00:26:18.590 --> 00:26:24.250 Cattle ninetails their jaws forced open an the Medecins poured forcibly down their throats.

NOTE Confidence: 0.892379879951477

00:26:26.440 --> 00:26:46.100 Another man James Morley in 1790, he tells us I've seen. The surgeons mates on giving them medicines forced the panic. In between their teeth and throw it over them in a manner that not 1/2 of it has gone into their mouths. This was done when the poor. Wretches have been wallowing or sitting in their own blood or excrement.

NOTE Confidence: 0.86322808265686

00:26:46.630 --> 00:26:48.090 Hardly having any life.

NOTE Confidence: 0.8281489610672

00:26:48.660 --> 00:26:52.820 And this with blows with the cat damning them

for being silky black.

NOTE Confidence: 0.913651406764984

00:26:54.100 --> 00:27:04.440 I do declare that I have known that the doctors made report asleep dead and have him thrown overboard when there has been life in him and he has struggled in the water after being thrown overboard.

NOTE Confidence: 0.843795299530029 00:27:05.440 --> 00:27:06.280 End Quote. NOTE Confidence: 0.915503978729248

 $00:27:09.990 \longrightarrow 00:27:12.860$ So as a captive population.

NOTE Confidence: 0.914470791816711

 $00:27:14.110 \longrightarrow 00:27:19.450$ African people had been so utterly dehumanized.

NOTE Confidence: 0.933678984642029

00:27:20.390 --> 00:27:28.040 Rendered so socially and culturally inferior on one hand and so economically valuable on the other.

NOTE Confidence: 0.929368257522583

00:27:28.910 --> 00:27:36.510 That medical violence wielded against their bodies and minds had become an acceptable normative an institutionalized practice.

NOTE Confidence: 0.942486107349396

00:27:37.160 --> 00:27:43.120 Across centuries remember the slave trade is going on for 426 years.

NOTE Confidence: 0.944133877754211

00:27:44.610 --> 00:27:53.830 Doctoring was placed in service to large scale commercial forces that incentivized an extreme form of human exploitation.

00:27:55.960 --> 00:28:12.250 And the doctors dispassion to red the African people under their care that error, they instilled the money that they so eagerly took for their privilege slaves. It shows in chilling ways how medical practice can so easily be transformed.

NOTE Confidence: 0.858235478401184

 $00:28:12.830 \longrightarrow 00:28:14.220$ In 2 places of.

NOTE Confidence: 0.725397944450378

 $00:28:14.800 \longrightarrow 00:28:16.020$ Profound harm.

NOTE Confidence: 0.743117868900299 00:28:16.660 --> 00:28:17.220 Right.

NOTE Confidence: 0.908567190170288

 $00:28:18.800 \longrightarrow 00:28:27.700$ So the slave trade forced African people into a unique and troubling relationship with Western Medison, long before even setting foot in the Americas.

NOTE Confidence: 0.920062482357025

 $00:28:29.330 \longrightarrow 00:28:31.720$ But our story does not end there.

NOTE Confidence: 0.29037818312645 00:28:32.580 --> 00:28:33.150 Hum. NOTE Confidence: 0.919808566570282

00:28:35.690 --> 00:28:42.460 African captives were also functioning as healers, so we are going to return to West Africa.

NOTE Confidence: 0.891128122806549

00:28:45.620 --> 00:28:52.040 This is Cape Coast Castle, some of you may be familiar with this image. It is located in present day gonna.

NOTE Confidence: 0.913133025169373

00:28:53.080 --> 00:28:59.480 Cape Coast Castle was the British slave trading headquarters during the entire T of the slave trade.

NOTE Confidence: 0.909580588340759

00:29:00.370 --> 00:29:12.140 And this was a slave for tress constructed it was a kind of distribution center that help manage the flow of enslaved people in women and men and children being shipped to the Americas.

00:29:13.020 --> 00:29:25.520 But managing this flow of incarcerated people at places like Cape Coast Castle. It proved a challenge for Europeans because when Europeans arrived in West Africa. They were biological outsiders.

NOTE Confidence: 0.894928991794586

 $00:29:26.020 \longrightarrow 00:29:28.080$ In a merciless disease environment.

NOTE Confidence: 0.940163612365723

00:29:29.230 --> 00:29:33.540 They were faced with tropical diseases that they were completely unfamiliar with.

NOTE Confidence: 0.918463349342346

 $00:29:34.230 \longrightarrow 00:29:37.030$ There was hyper endemic malaria and yellow fever.

NOTE Confidence: 0.949530124664307

 $00:29:37.720 \longrightarrow 00:29:47.590$ And it was very difficult for them to understand and figure out how to stay alive long enough so that they could carry out this trade in human flesh.

NOTE Confidence: 0.921294629573822

00:29:49.560 --> 00:29:58.270 So what the Europeans did particularly the British this was one of their strategies for survival was to enslave West African Healers.

NOTE Confidence: 0.887154161930084

00:29:59.020 --> 00:30:03.130 Who would be permanently held at slave factories like Chaos Castle?

NOTE Confidence: 0.916083931922913

00:30:03.830 --> 00:30:10.800 And they would care for sick West Africans were being shipped to the Americas as well as care for sick Britons.

NOTE Confidence: 0.901135563850403

00:30:12.900 --> 00:30:42.910 We have evidence of them in a lot of the records that that are present in the UK. It's hard to see here. I know, but that's the first arrow says a tomb doctor. Jack doctors voice Oh. Jack is someone who I study. Jack began his medical apprentice at the age of 8 years old, and became a doctor in his own right working as enslaved healer at Cape Coast Castle until he was the age of 25.

NOTE Confidence: 0.889381945133209

00:30:43.700 --> 00:30:54.140 We also have here a woman named Amano, who is labeled as a doctress so we have many healers that appear in these records.

NOTE Confidence: 0.914243638515472

 $00:30:54.730 \dashrightarrow 00:31:01.470$ So the medical knowledge that enslaved Africans had became highly prized and sought after.

00:31:02.300 --> 00:31:15.410 And one Anglican Chaplain at Cape Coast Castle named John Smith. He became a student of the West African healing techniques that he was observing being made use of by these enslaved healers.

NOTE Confidence: 0.896837294101715

 $00:31:16.130 \dashrightarrow 00:31:22.310$ And So what John Smith did was he gathered up his knowledge and transmitted it to London.

NOTE Confidence: 0.918948233127594

00:31:22.980 --> 00:31:25.730 And it was sent to the Royal Society in London.

NOTE Confidence: 0.958640217781067

 $00:31:26.270 \longrightarrow 00:31:32.810$ And it was published in 1697 in their publishing Oregon called the philosophical transactions.

NOTE Confidence: 0.897659838199615

00:31:33.310 --> 00:31:48.560 This is the first sort of record of West African healing that appears in European Records in sort of a lengthy kind of treat us focused on the Gold Coast or present day gonna.

NOTE Confidence: 0.720254182815552

 $00:31:49.320 \longrightarrow 00:31:50.000$ And.

NOTE Confidence: 0.924239158630371

00:31:50.760 --> 00:32:03.520 What Smith observed in what he describes in his letters and in this document? Which is available online Smith observed plans being dried in the sun and powdered and sniff to cure headaches.

NOTE Confidence: 0.899610817432404

00:32:04.280 --> 00:32:12.530 He said swollen limbs were washed with an infusion created by boiling the ooh. Nana plant, which cause fluid retention to dissipate.

NOTE Confidence: 0.86198627948761

00:32:13.210 --> 00:32:21.210 Doctors they boiled plants and they mix them with pom pom wine and they drunk this to cure Constipation.

NOTE Confidence: 0.912829101085663

00:32:21.940 --> 00:32:34.820 Stomach aches smallpox worms, venereal diseases toothache scurvy and hemorrhaging were among the lengthy list of cures that Smith discovered from these enslaved African Healers.

NOTE Confidence: 0.915475189685822

 $00:32:35.630 \longrightarrow 00:33:01.810$ And so European observers, they witnessed first hand. These curative techniques and the amount of commentary in the archival

record is surprising in its in the plethora that exists and I'm just going to show you a few more examples. So this is Willem Bosman. He was a Dutch Slave Trader. He wrote this treatise in 1704. It was translated into English in 1705.

NOTE Confidence: 0.906387209892273

00:33:03.340 --> 00:33:30.770 And one of the things that he talks about. He says the green herbs. The principle remedy in use amongst the knee grows are such wonderful efficacy. This does much to be deployed that no European physicians. As yet applied himself. The discovery of their nature an virtue for I don't only imagine but firmly believe that they would prove more successful in practice of physics, which is another way of saying Medison then the European preparations.

NOTE Confidence: 0.911034405231476

00:33:31.610 --> 00:34:01.740 And so commentary like this is also found a little bit later in the 18th century. This is from 1720. These are directores of Cape Coast Castle that are saying we should be glad to have the assistance of enable Gardner, one that is well acquainted with the herbs as we believe that there may be many symbols. These are medicinal plants found here. A very great benefit being observed to be made use of by the natives and pharmacy as well as surgery.

NOTE Confidence: 0.88877409696579

 $00:34:01.740 \longrightarrow 00:34:05.550$ And who succeed in many good cures in both.

NOTE Confidence: 0.894433736801147

00:34:07.720 --> 00:34:27.710 We have William Smith in his voyage to Africa describing that the enslaved people there. The most skillful botanists. The knee grows. You know well the use of every herb and plant and always apply them with such success. But the cures wrought by them. See Matt sometimes to be a little less than merin culas.

NOTE Confidence: 0.93639349937439

 $00:34:28.750 \longrightarrow 00:34:33.470$ And so this is some of the commentary that is disseminating.

NOTE Confidence: 0.92883688211441

00:34:34.720 --> 00:34:41.240 We know today that many of the remedies that they were using actually did work.

NOTE Confidence: 0.66378265619278

 $00:34:44.590 \longrightarrow 00:34:46.650$ The Bongiya tree.

NOTE Confidence: 0.86752837896347

 $00:34:47.250 \dashrightarrow 00:34:53.490$ Enslaved Healers on the windward coast. They used bark from the Bongiya Tree to help ease difficult pregnancies.

00:34:54.350 --> 00:35:00.280 And its antioxidant and anti-inflammatory properties have been confirmed through phytochemical screenings.

NOTE Confidence: 0.857560336589813

 $00:35:01.820 \longrightarrow 00:35:03.930$ We have also the Dewey tree.

NOTE Confidence: 0.899001896381378

00:35:05.500 --> 00:35:11.950 We have evidence of medicinal cordials being made with bark from this tree steeped in Palm wine and drunk.

NOTE Confidence: 0.957994043827057

 $00:35:12.820 \mathrel{--}{>} 00:35:17.280$ Today it is one of the most widely used medicinal

plants in Africa.

NOTE Confidence: 0.933975577354431

 $00:35:17.860 \longrightarrow 00:35:23.900$ And the bark and the leaves exhibit powerful anti

inflammatory and anti bacterial activity.

NOTE Confidence: 0.897309184074402

 $00:35:26.850 \longrightarrow 00:35:29.560$ We also have here velvet tamarind.

NOTE Confidence: 0.905355751514435

00:35:30.540 --> 00:35:55.260 The enslaved healers at Cape Coast Castle. They were growing velvet tamarind in their gardens. The inhabitants soaked the pulp of the fruit in water and the resulting beverage was then consumed by fever. Patients with positive results. The positive results were because it is an effective antimalarial. It inhibits the growth of power plasmodium falciparum parasite, which as many of you know causes malaria.

NOTE Confidence: 0.91378915309906

00:35:56.340 --> 00:36:13.230 So the things that they were observing guavas for dysentery papaya seeds for worms, which are still used today plantains for diarrhea, pepper for gastrointestinal complaints. Palm wine was a diuretic. Kola nuts were used as a digestive aid and a stimulant.

NOTE Confidence: 0.930643260478973

 $00:36:14.260 \dashrightarrow 00:36:16.830$ All of these remedies were being used.

NOTE Confidence: 0.948408961296082

00:36:17.660 --> 00:36:20.000 But one of the most important jobs.

NOTE Confidence: 0.753761529922485

00:36:20.610 --> 00:36:25.360 That these enslaved healers in these enslaved healers these doctors and doctors is.

 $00:36:25.970 \longrightarrow 00:36:28.530$ People like a tomb in a mono and Jack.

NOTE Confidence: 0.919065415859222

00:36:29.310 --> 00:36:37.340 One of the most important things they had to do was to go into Cape Coast Castle into what was called the black hole.

NOTE Confidence: 0.909956812858582

 $00:36:37.880 \longrightarrow 00:36:44.260$ The underground incarceration units to care for the enslaved toward being shipped to the Americas.

NOTE Confidence: 0.919454157352448

 $00:36:46.660 \longrightarrow 00:36:48.420$ This is an image of.

NOTE Confidence: 0.949421286582947

 $00:36:49.000 \longrightarrow 00:36:51.230$ One of these black holes.

NOTE Confidence: 0.910880208015442

 $00{:}36{:}57.150 \dashrightarrow 00{:}36{:}59.330$ Enslaved children women and men.

NOTE Confidence: 0.86976420879364

00:36:59.960 --> 00:37:01.920 Were chained and kept in darkness?

NOTE Confidence: 0.875672936439514

 $00:37:02.440 \longrightarrow 00:37:09.240$ With no natural light except for narrow iron grates that lead in snippets of air in fragments of light.

NOTE Confidence: 0.939039826393127

 $00:37:10.210 \dashrightarrow 00:37:14.500$ The Black Hole was notorious for killing those who are long contained within it.

NOTE Confidence: 0.875022351741791

00:37:15.500 --> 00:37:19.840 They were penned in like captive beasts, they had to fight off rodents and vermin.

NOTE Confidence: 0.861067891120911

00:37:20.650 --> 00:37:29.410 The enslaved were fed out of troughs and they had to defecate in tubs that overflowed causing a suffocating stench from urine an from feces.

NOTE Confidence: 0.862096726894379

 $00:37:30.800 \longrightarrow 00:37:35.120$ They lay on the damp ground with little air naked.

NOTE Confidence: 0.863427042961121

00:37:35.800 --> 00:37:39.410 And 113 year old boy named Ottobock Aguano.

00:37:40.090 --> 00:37:45.490 He never forgot the cacophonous groans and cries that echoed through the cells of this slave dungeon.

NOTE Confidence: 0.9505735039711

00:37:46.650 --> 00:37:50.480 He lived there for 3 days before being sold to slave traders.

NOTE Confidence: 0.926656782627106

 $00:37:51.430 \longrightarrow 00:37:55.110$ The memory was permanently imprinted on his young mind.

NOTE Confidence: 0.896464347839355

 $00:37:57.060 \longrightarrow 00:38:02.250$ Enslaved doctors and doctors is had gone into

these subterranean Dungeons.

NOTE Confidence: 0.845300376415253

 $00:38:03.190 \longrightarrow 00:38:04.730$ And it cared for them.

NOTE Confidence: 0.895375370979309

00:38:05.480 --> 00:38:10.430 They had taken leaves from the Castor oil plant,

they steeped them in hot water.

NOTE Confidence: 0.899377882480621

 $00:38:11.000 \longrightarrow 00:38:13.510$ They wrapped them around swollen limbs.

NOTE Confidence: 0.903358519077301

 $00:38:14.060 \longrightarrow 00:38:15.440$ To reduce the swelling.

NOTE Confidence: 0.864714026451111

00:38:16.150 --> 00:38:27.630 They spooned mis porridge into their mouths to give them strength. They picked limes from the garden and fuse the line with Malagueta Pepper to ease their intestinal distress.

NOTE Confidence: 0.929267764091492

00:38:28.310 --> 00:38:34.310 The Healers anointed the grief stricken population with Palm oil to heal their frayed nerves.

NOTE Confidence: 0.892996191978455

00:38:35.260 --> 00:38:40.600 Hold leaves from the plant and tree were placed upon their heads to ease headache pain.

NOTE Confidence: 0.907712638378143

 $00:38:41.700 \longrightarrow 00:39:01.020$ Some of the Healers were indigenous priests and priestesses and they provided amulets or sacred power objects to captives prior

to their departure and we know from archaeologists that some of these healing objects did travel across the waters wrapped around the necks and the arms of the enslaved.

NOTE Confidence: 0.898446381092072

00:39:01.680 --> 00:39:06.310 These ritual objects reconnected the enslaved with the powers of the spirit world.

NOTE Confidence: 0.926427245140076

 $00:39:07.660 \longrightarrow 00:39:10.750$ And so the therapeutic skill of enslaved Africans.

NOTE Confidence: 0.911718726158142

 $00:39:11.530 \longrightarrow 00:39:14.250$ It ended up being prized across the America's.

NOTE Confidence: 0.913467347621918

 $00:39:14.800 \longrightarrow 00:39:18.890$ It was a way to fight for wholeness in the midst

of Dehumanisation.

NOTE Confidence: 0.732196092605591 00:39:20.700 --> 00:39:22.000 Healing if NOTE Confidence: 0.922431826591492

 $00:39:22.780 \longrightarrow 00:39:25.670$ We really can say that it existed.

NOTE Confidence: 0.942447125911713

 $00:39:26.190 \longrightarrow 00:39:29.260$ In the context of something like the slave trade.

NOTE Confidence: 0.915720820426941

 $00{:}39{:}30.470 \dashrightarrow 00{:}39{:}34.220$ Can perhaps best be described as the power to indure?

NOTE Confidence: 0.871213912963867

 $00:39:36.630 \longrightarrow 00:39:41.860$ So why does this history matter today? Why does

this history matter today?

NOTE Confidence: 0.88188898563385

 $00:39:43.180 \longrightarrow 00:39:46.810$ And I know that we are going to try to.

NOTE Confidence: 0.94031423330307

 $00:39:47.480 \dashrightarrow 00:39:50.560$ Rap up I want to make sure that we have plenty

of time for questions.

NOTE Confidence: 0.83833384513855

00:39:51.690 --> 00:39:53.650 But this history matters today.

 $00:39:54.880 \longrightarrow 00:39:56.560$ For some very important reasons.

NOTE Confidence: 0.874149084091187

 $00:39:57.690 \dashrightarrow 00:40:02.030$ For the enslaved who only experienced white medal-

ical faces.

NOTE Confidence: 0.866684556007385

 $00:40:02.610 \longrightarrow 00:40:03.960$ At the end of a lash.

NOTE Confidence: 0.901496231555939

 $00:40:04.800 \longrightarrow 00:40:09.520$ Or when their cervix was being forced open on

the African coast while women wept.

NOTE Confidence: 0.888325870037079

 $00:40:10.790 \longrightarrow 00:40:13.550$ Their stories offer a hunting reminder.

NOTE Confidence: 0.931827425956726

00:40:15.180 --> 00:40:23.870 They remind us that millions of enslaved children women and men who are trafficked across the Atlantic. Those at landed in 1619, he ran beyond.

NOTE Confidence: 0.883126258850098

 $00{:}40{:}25.060$ --> $00{:}40{:}30.840$ But they bore within them violent Savage and terrifying medical memories.

NOTE Confidence: 0.928751409053802

 $00:40:31.370 \longrightarrow 00:40:34.060$ That lived in their bodies and in their minds.

NOTE Confidence: 0.934987008571625

 $00:40:35.360 \longrightarrow 00:40:40.700$ When we trace the history of medical abuse in African American history, we must remember that those.

NOTE Confidence: 0.917682290077209

 $00{:}40{:}42.210 \longrightarrow 00{:}40{:}44.750$ Before even setting foot in the Americas.

NOTE Confidence: 0.95345264673233

00:40:45.930 --> 00:40:50.160 Those captive Africans were already in the process of trying to heal.

NOTE Confidence: 0.839926183223724

 $00:40:50.820 \longrightarrow 00:40:53.390$ From the abuses of slave trade Medison.

NOTE Confidence: 0.916172444820404

00:40:55.280 --> 00:40:58.270 But as we've heard they also had other medical memories as well.

 $00{:}40{:}59.480 \dashrightarrow 00{:}41{:}03.480$ From the enslaved doctors and Doctress is who had cared for them.

NOTE Confidence: 0.905248165130615

00:41:05.100 --> 00:41:09.530 Now, how do we understand the labor that these enslaved doctors and doctors is performed.

NOTE Confidence: 0.940621912479401

00:41:10.770 --> 00:41:18.690 From one perspective we could think that because they were enslaved and because they were caring for people who would be sent into the Atlantic traffic.

NOTE Confidence: 0.917978703975677

00:41:20.130 --> 00:41:25.630 To be used as laborers in the Americas, we could think well, they're only functioning to support.

NOTE Confidence: 0.920680999755859

 $00{:}41{:}27.380 \dashrightarrow 00{:}41{:}31.940$ A global form of Labor and capitalism.

NOTE Confidence: 0.841054022312164

 $00:41:33.880 \longrightarrow 00:41:36.820$ But only perpetuated this harm.

NOTE Confidence: 0.93658584356308

00:41:38.870 --> 00:41:45.550 But from another perspective we can imagine and think about their labor as being part of a longer.

NOTE Confidence: 0.900652229785919 00:41:46.450 --> 00:41:47.440 Movement.

NOTE Confidence: 0.901083111763

 $00:41:48.720 \longrightarrow 00:41:52.630$ Of African insurgency in the realm of Madison.

NOTE Confidence: 0.925080597400665

 $00{:}41{:}53.990 \dashrightarrow 00{:}42{:}02.110$ Or medical knowledge and medical practices and cultures of healing, and curing were used across centuries into our present moment.

NOTE Confidence: 0.945592164993286

 $00:42:03.240 \longrightarrow 00:42:09.190$ So that black people could care for themselves and their communities in places where life.

NOTE Confidence: 0.780023574829102

 $00:42:10.110 \longrightarrow 00:42:11.270$ Resembled death.

00:42:13.260 --> 00:42:20.610 We have women like Lulu, Wilson, who was blind in this picture, she wasn't enslaved woman who was interviewed.

NOTE Confidence: 0.860791325569153

00:42:21.290 --> 00:42:37.660 She was made blind because of the violence that her mistress slave owners wife perpetrated against her for snuff into her eyes and so Lulu Wilson was blind, but Lulu Wilson served as.

NOTE Confidence: 0.905703246593475

 $00:42:38.780 \longrightarrow 00:42:42.270$ A nurse for 50 years right.

NOTE Confidence: 0.865621745586395

 $00:42:42.860 \longrightarrow 00:42:44.390$ And this is Lulu Wilson.

NOTE Confidence: 0.884248316287994

00:42:48.520 --> 00:42:50.770 We have things like Nigro Health week.

NOTE Confidence: 0.224814891815186

00:42:52.270 --> 00:42:52.690 No.

NOTE Confidence: 0.953217566013336

 $00:42:53.240 \longrightarrow 00:42:56.700$ Black people after the abolition of slavery.

NOTE Confidence: 0.940688729286194

 $00:42:58.540 \longrightarrow 00:43:05.880$ When they were living in segregated spaces when there were very few hospitals that they couldn't get to.

NOTE Confidence: 0.929892420768738

00:43:08.540 --> 00:43:12.970 They were living in places where there were only sewers outside their doors.

NOTE Confidence: 0.93973296880722

00:43:13.870 --> 00:43:20.660 Crowded into these little alleyways forced to live in places that were just full of disease.

NOTE Confidence: 0.918692708015442

00:43:23.060 --> 00:43:48.430 They're getting sick they are dying the larger white population is saying well. It's because they're black well. It's because they are not fit for freedom look. They can't even take care of themselves and So what do they do? They started Nigro Health Week. It lasted for 36 years and so you had people in their communities working on sanitation efforts working on vaccinate vaccination programs.

NOTE Confidence: 0.851645648479462

 $00{:}43{:}49.420 \dashrightarrow 00{:}43{:}54.990$ The sermons that were coming out of Pulpits during Nigro Health. We all talked about health.

 $00:43:55.750 \longrightarrow 00:43:57.570$ It was about racial uplift.

NOTE Confidence: 0.906287431716919

 $00:43:58.240 \longrightarrow 00:44:01.310$ And racial self care because all they had.

NOTE Confidence: 0.854426681995392

 $00:44:02.110 \longrightarrow 00:44:03.510$ Where is themselves?

NOTE Confidence: 0.9327592253685

00:44:04.830 --> 00:44:14.780 We have of course, Marcus Garvey in New York City and the black Frost nurses nurses that March proudly even though they were kept out of all of the professional nursing organizations.

NOTE Confidence: 0.931092262268066

00:44:15.930 --> 00:44:22.640 And yet they were there saying We are here to care for our communities.

NOTE Confidence: 0.933944344520569

 $00:44:24.270 \longrightarrow 00:44:27.050$ We have of course, the medical committee of civil rights.

NOTE Confidence: 0.92618852853775

 $00:44:27.930 \longrightarrow 00:44:32.090$ The desegregation of the AMA the desegregation of hospitals.

NOTE Confidence: 0.932458698749542

00:44:33.370 --> 00:44:38.930 People coming from New Haven and all across the country to go to places like Soma.

NOTE Confidence: 0.906449973583221

 $00{:}44{:}39.670 \dashrightarrow 00{:}44{:}45.090$ To March into say we are going to fight and stand with?

NOTE Confidence: 0.960433423519135

 $00{:}44{:}47.020 \dashrightarrow 00{:}44{:}50.790$ People who are the most vulnerable and marginalized in our communities.

NOTE Confidence: 0.930280089378357

 $00:44:53.190 \longrightarrow 00:44:57.560$ We have the Black Panthers medical self defense.

NOTE Confidence: 0.962874531745911

00:44:58.550 --> 00:45:03.400 Trying to find a way of fighting against medical discrimination.

00:45:04.390 --> 00:45:07.810 And, of course, the very famous breakfast programs that they had.

NOTE Confidence: 0.936939656734467

 $00:45:09.430 \dashrightarrow 00:45:19.120$ Feeding little children, so that they could do better in school in a time before breakfast programs work done in our communities.

NOTE Confidence: 0.941171407699585

 $00:45:21.130 \longrightarrow 00:45:25.310$ And we have of course, black health matters this hashtag.

NOTE Confidence: 0.907259821891785

 $00{:}45{:}26.950 \dashrightarrow 00{:}45{:}31.650$ So you see from the slave ship all the way to the

present too.

NOTE Confidence: 0.695186495780945

NOTE Confidence: 0.952513039112091

 $00:45:32.200 \longrightarrow 00:45:32.850$ This.

00:45:33.750 -> 00:45:38.390 Medical school students standing up on behalf of black lives.

orden iives.

NOTE Confidence: 0.951617062091827

 $00:45:39.540 \longrightarrow 00:45:43.600$ Even here on this campus in 2014.

NOTE Confidence: 0.961730062961578

 $00{:}45{:}45.370 \dashrightarrow 00{:}45{:}47.690$ There is a way of thinking about.

NOTE Confidence: 0.825198829174042 00:45:48.820 --> 00:45:50.360 This history.

NOTE Confidence: 0.946736693382263

 $00:45:50.950 \longrightarrow 00:45:52.740$ So that we can remember.

NOTE Confidence: 0.828838050365448 00:45:53.520 --> 00:45:54.800 That when NOTE Confidence: 0.892402529716492

 $00:45:55.370 \longrightarrow 00:46:01.280$ Life did resemble death when suicide did seem like

the best option for many.

NOTE Confidence: 0.906861066818237

 $00:46:02.770 \longrightarrow 00:46:04.510$ That we have rallied.

NOTE Confidence: 0.884916365146637

 $00:46:05.500 \longrightarrow 00:46:08.870$ We have stood up in so many ways.

 $00{:}46{:}09.850 \dashrightarrow 00{:}46{:}13.580$ To preserve and protect and to advance black health.

NOTE Confidence: 0.911145806312561

 $00:46:14.980 \longrightarrow 00:46:16.640$ Now the importance of this.

NOTE Confidence: 0.923859179019928

00:46:18.370 --> 00:46:24.690 Must be obvious to most of you in the room because Medison today is in need of healing.

NOTE Confidence: 0.928885579109192

00:46:25.590 --> 00:46:33.530 African American people continue to struggle with distrust toward a profession that still treats their race as a health problem.

NOTE Confidence: 0.866678237915039

 $00:46:34.870 \longrightarrow 00:46:37.720$ They still received desperate quality of care.

NOTE Confidence: 0.928318500518799

00:46:38.590 --> 00:46:41.220 They're accused of noncompliance.

NOTE Confidence: 0.931648850440979

00:46:42.110 --> 00:46:51.320 Rather than being considered as sacred human beings who are struggling with toxic stress trauma in under resourced neighborhoods.

NOTE Confidence: 0.964241981506348

 $00:46:52.730 \longrightarrow 00:46:54.490$ Mental health concerns.

NOTE Confidence: 0.925119996070862

 $00{:}46{:}55.480 \dashrightarrow 00{:}46{:}59.800$ Food deserts that are right around this neighborhood.

NOTE Confidence: 0.927370548248291

00:47:00.590--> 00:47:10.980 Ideas of black inferiority continue to shape the medical care that African people of African descent receive in the United States, the patient practitioner relationship remains fraught.

NOTE Confidence: 0.927180290222168

 $00:47:11.530 \longrightarrow 00:47:17.370$ Biases and stereotypes continue to result in disparate treatment and this.

NOTE Confidence: 0.914546072483063

 $00{:}47{:}18.080 \dashrightarrow 00{:}47{:}22.600$ Is flashing across our newsfeeds with stark regularity?

 $00:47:24.390 \longrightarrow 00:47:26.270$ This is probably familiar to you.

NOTE Confidence: 0.916740357875824

 $00{:}47{:}27.780 \dashrightarrow 00{:}47{:}32.500$ What's killing America's black infants racism is

fueling a National Health crisis.

NOTE Confidence: 0.937228560447693

 $00{:}47{:}35.290 \dashrightarrow 00{:}47{:}38.850$ Too many doctors still believe dangerous racial

stereotypes.

NOTE Confidence: 0.923068463802338

 $00{:}47{:}42.120 \dashrightarrow 00{:}47{:}46.940$ Some medical school students still think black

patients feel less pain than whites.

NOTE Confidence: 0.93174022436142

 $00{:}47{:}48.160 \dashrightarrow 00{:}47{:}51.460$ That's something that I find in my sources from

the 1600s.

NOTE Confidence: 0.88702380657196

 $00:47:52.630 \longrightarrow 00:47:53.830$ The 1600s.

NOTE Confidence: 0.912176012992859

00:47:56.260 --> 00:48:04.390 Black patients half as likely to receive pain medications as white patients study finds findings show racial bias in emergency

room prescriptions.

NOTE Confidence: 0.945635616779327

 $00{:}48{:}07.790 \operatorname{--}{>} 00{:}48{:}11.000$ Should police violence be viewed as a public health

is sue?

NOTE Confidence: 0.915866017341614

00:48:14.270 --> 00:48:18.030 The little understood mental health effects of

racial trauma.

NOTE Confidence: 0.919381618499756

00:48:20.790 --> 00:48:28.410 Why racism in health care is still a problem today minorities get fewer treatment options and poor communication from doctors?

NOTE Confidence: 0.918517470359802

 $00{:}48{:}31.470 \dashrightarrow 00{:}48{:}42.740$ One of the most chilling statements that I have ever heard happened when I first came to GAIL and I was a graduate student

at Harvard, finishing up my dissertation and I gave a talk here.

00:48:43.460 --> 00:48:49.620 At Yale and to medical school students came up to me after the talk and he said.

NOTE Confidence: 0.929761350154877

00:48:50.150 --> 00:48:57.780 I feel like I'm living in the aftermath of the history that you just presented on the slave trade and doctors in the slave trade.

NOTE Confidence: 0.895140528678894

 $00:48:58.530 \longrightarrow 00:48:59.600$ And I asked why.

NOTE Confidence: 0.915562212467194

 $00:49:00.220 \longrightarrow 00:49:05.310$ And he said, because of the way I see my attending

professors treating black patients.

NOTE Confidence: 0.926762580871582

00:49:08.050 --> 00:49:10.480 As a graduate student, finishing out my studies.

NOTE Confidence: 0.929069876670837

 $00:49:13.810 \longrightarrow 00:49:18.600$ And having not had many conversations with

people at medical schools at that until that point.

NOTE Confidence: 0.913754820823669

 $00:49:21.170 \longrightarrow 00:49:22.320$ I was speechless.

NOTE Confidence: 0.801673233509064

 $00:49:23.760 \longrightarrow 00:49:25.020$ And remain so.

NOTE Confidence: 0.93993353843689

 $00:49:28.110 \longrightarrow 00:49:29.310$ There is so much.

NOTE Confidence: 0.919358551502228

 $00:49:29.970 \longrightarrow 00:49:31.120$ That we need to do.

NOTE Confidence: 0.7064356207847600:49:32.730 --> 00:49:33.640 And.

NOTE Confidence: 0.956634879112244

 $00{:}49{:}34.620 \longrightarrow 00{:}49{:}38.260$ For those of you who are encouraged.

NOTE Confidence: 0.916119754314423

 $00:49:40.260 \longrightarrow 00:49:42.310$ To see yourself within?

NOTE Confidence: 0.906615853309631

 $00:49:43.040 \longrightarrow 00:49:45.600$ This longer history of health activism.

 $00:49:47.080 \longrightarrow 00:49:48.520$ An insurgency.

NOTE Confidence: 0.864952445030212

 $00:49:49.960 \longrightarrow 00:49:58.920$ I would invite you to remember these enslaved

doctors and doctors is little boys like Jack women like a mono and.

NOTE Confidence: 0.767757177352905

 $00:50:00.260 \longrightarrow 00:50:01.560$ Men like a tomb.

NOTE Confidence: 0.893130719661713

 $00:50:03.080 \longrightarrow 00:50:06.390$ Because they went into the black hole.

NOTE Confidence: 0.952050983905792

 $00:50:07.530 \longrightarrow 00:50:10.040$ They had very little resources available to them.

NOTE Confidence: 0.909535348415375

 $00:50:10.770 \longrightarrow 00:50:13.440$ And they were forced to do this labor.

NOTE Confidence: 0.920819938182831

 $00:50:14.040 \longrightarrow 00:50:18.130$ But they tried to do it in a way that would make

at least some bit of good.

NOTE Confidence: 0.908936142921448

 $00:50:19.790 \longrightarrow 00:50:23.540$ To help provide strength to help provide the power

to endure.

NOTE Confidence: 0.942054033279419

 $00:50:25.950 \longrightarrow 00:50:28.010$ Because the reality is that?

NOTE Confidence: 0.858982443809509

 $00:50:28.830 \longrightarrow 00:50:30.580$ We have injured.

NOTE Confidence: 0.921314179897308

 $00{:}50{:}32.060 \dashrightarrow 00{:}50{:}35.470$ And in many ways, we have thrived.

NOTE Confidence: 0.917841136455536

 $00:50:36.390 \longrightarrow 00:50:42.560$ And we have changed this world and we can con-

tinue to do so. Thank you all so much.