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| No of video | Title  | Description | Youtube link | Campaign resource centre |
| Dr Kevin Brown |
| No 1  | How do viral vaccines work – Dr. Kevin Brown | Dr. Kevin Brown is a consultant medical virologist working at Public Health England. His area of expertise is in vaccine-preventable viral infections and he has been a virologist for more than 30 years. This is one of a series of explainer videos for the COVID-19 vaccination programme. This video explains how the current vaccines work to prevent disease. For more information on the COVID-19 vaccination, visit: <https://www.nhs.uk/conditions/coronavirus-covid-19/coronavirus-vaccination/coronavirus-vaccine/>Please wait until you are invited for your COVID-19 vaccination: <https://www.nhs.uk/conditions/coronavirus-covid-19/coronavirus-vaccination/book-coronavirus-vaccination/> | <https://youtu.be/gFKlq4FdIJU> |  |
| No 2 | COVID-19 vaccines: What is an mRNA vaccine and how does it work? | Dr. Kevin Brown is a consultant medical virologist working at Public Health England. His area of expertise is in vaccine-preventable viral infections and he has been a virologist for more than 30 years. This is one of a series of explainer videos for the COVID-19 vaccination programme.In this video he explains how mRNA vaccines help our bodies to produce antibodies which protect us. For more information on the COVID-19 vaccination programme visit:https://www.nhs.uk/conditions/coronavirus-covid-19/coronavirus-vaccination/ | <https://youtu.be/bfVrgV_mbK8> |  |
| No 3 | COVID-19 vaccine: can the mRNA inside the vaccine change people's DNA or affect their fertility? | Dr. Kevin Brown is a consultant medical virologist working at Public Health England. His area of expertise is in vaccine-preventable viral infections and he has been a virologist for more than 30 years. This is one of a series of explainer videos for the COVID-19 vaccination programme. This video explains why messenger RNA is safe, how it works and how it leaves the body as a waste product. It provides important reassurance about the vaccine's safety and that it cannot affect current or future fertility in women or men. For more information please visit: <https://www.nhs.uk/conditions/coronavirus-covid-19/coronavirus-vaccination/> | <https://youtu.be/3BFfe7UuNkM> |  |
| No 4 | COVID-19 vaccines: What is an mRNA vaccine and how does it work? Short version | Dr. Kevin Brown is a consultant medical virologist working at Public Health England. His area of expertise is in vaccine-preventable viral infections and he has been a virologist for more than 30 years. This is one of a series of explainer videos for the COVID-19 vaccination programme. This short video explains why messenger RNA is safe and how it degrades and is disposed of by the body. You can read more about the COVID-19 vaccine here:<https://www.gov.uk/government/publications/covid-19-vaccination-guide-for-older-adults>and visit: <https://www.nhs.uk/conditions/coronavirus-covid-19/coronavirus-vaccination/> | <https://youtu.be/YtSkCM0TCnA> |  |
| No 5 | COVID-19 vaccines: how does the Oxford/AstraZeneca vaccine work? | Dr. Kevin Brown is a consultant medical virologist working at Public Health England. His area of expertise is in vaccine-preventable viral infections and he has been a virologist for more than 30 years. This is one of a series of explainer videos for the COVID-19 vaccination programme. This short video explains how the Oxford AstraZeneca vaccine works and how it uses an adenovirus with its genetic code removed.. You can read more about the COVID-19 vaccine here: <https://www.gov.uk/government/publications/covid-19-vaccination-guide-for-older-adults> and visit: <https://www.nhs.uk/conditions/coronavirus-covid-19/coronavirus-vaccination/> | <https://youtu.be/J188OcgM1Yg> |  |
| No 6 | COVID-19 vaccines: can the Pfizer-BioNTech vaccine give me COVID-19 infection? | Dr. Kevin Brown is a consultant medical virologist working at Public Health England. His area of expertise is in vaccine-preventable viral infections and he has been a virologist for more than 30 years. This is one of a series of explainer videos for the COVID-19 vaccination programme. This short video explains how the new development of a COVID-19 vaccine relies on the expertise developed when creating the Ebola vaccine and why it is very safe and cannot cause COVID-19 infection, providing important reassurance. You can read more about the COVID-19 vaccine here: <https://www.gov.uk/government/publications/covid-19-vaccination-guide-for-older-adults> and visit: <https://www.nhs.uk/conditions/coronavirus-covid-19/coronavirus-vaccination/> | <https://youtu.be/QwO37P3v9Lk> |  |
| No 7 | Why do the COVID-19 vaccines focus on the spike protein? | Dr. Kevin Brown is a consultant medical virologist working at Public Health England. His area of expertise is in vaccine-preventable viral infections and he has been a virologist for more than 30 years. This is one of a series of explainer videos for the COVID-19 vaccination programme. The most important part of the SARS-CoV-2 virus is the spike protein. This video explains why the COVID-19 vaccines are so effective because they specifically target this protein. You can read more about the COVID-19 vaccine here: <https://www.gov.uk/government/publications/covid-19-vaccination-guide-for-older-adults> and visit: <https://www.nhs.uk/conditions/coronavirus-covid-19/coronavirus-vaccination/> | <https://youtu.be/hYdqParWgcA> |  |
| No 8 | COVID-19: vaccine protection - what does the data show so far? | Dr. Kevin Brown is a consultant medical virologist working at Public Health England. His area of expertise is in vaccine-preventable viral infections and he has been a virologist for more than 30 years. This is one of a series of explainer videos for the COVID-19 vaccination programme. This video explains the data we have which shows that both vaccines provide good protection against COVID-19 disease. We are not yet clear about how long the protection lasts and we do not know if the vaccines can prevent you from catching and passing on the COVID-19 infection without having symptoms. We are continuously monitoring the vaccines and the protection. We hope to know more soon. The video also talks about the advantages of the mRNA vaccines and the future adenovector vaccines that might be available soon. You can read more about the COVID-19 vaccine here: <https://www.gov.uk/government/publications/covid-19-vaccination-guide-for-older-adults> and visit: <https://www.nhs.uk/conditions/coronavirus-covid-19/coronavirus-vaccination/> | <https://youtu.be/6ikyKhLK_Sg> |  |