
nsif

Coverage highlights October 2014

BBC One's *Panorama*

BBC Sign In News Sport Weather iPlayer TV Radio

Panorama

Home Episodes Clips Reporters Contact us Information and Support



▶ Watch now

To Walk Again

In a world exclusive, Panorama tells the story of a paralysed man who is able to walk again after a pioneering transplant using the regenerative cells that repair and renew our sense of smell

12 months left to watch

🕒 1 hour, 5 minutes

BBC Sign In News Sport Weather iPlayer TV Radio

NEWS HEALTH

Home World UK England N. Ireland Scotland Wales Business Politics Health Education SciEnv

21 October 2014 Last updated at 25:51

Paralysed man walks again after cell transplant

By Fergus Walsh
Medical correspondent



Watch Derek Fidyka walk with the aid of a frame

A paralysed man has been able to walk again after a pioneering therapy that involved transplanting cells from his nasal cavity into his spinal cord.

Derek Fidyka, who was paralysed from the chest down in a stroke attack in 2010, can now walk using a frame.

The treatment, a world first, was carried out by surgeons in Poland in collaboration with scientists in London.

Details of the research are published in the journal *Cell Transplantation*.

BBC One's Panorama programme had unique access to the project and spent a year charting the patient's rehabilitation.

Derek Fidyka, 40, from Poland, was paralysed after being stabbed

Related Stories

To walk again – the people behind the story

“I have waited 40 years for something like this”

National print & online

- **250+** pieces of national coverage
- **1** BBC *Panorama* exclusive
- **3** national front pages
- **85+** pieces of broadcast coverage
- **110+** online articles

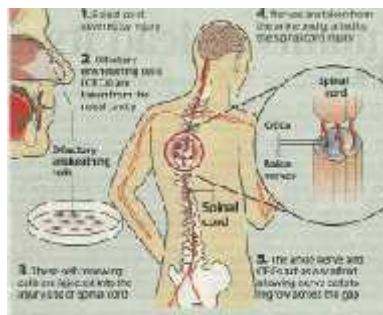


.....

[illegible]

IN THE SPOTLIGHT				
<p>Dearest mother trial A woman accused of murdering her 16th, 18th and 20th children is set to go to trial in the state capital of Tennessee. The woman, who is 40 years old, is accused of murdering her three youngest children. The trial is expected to last several weeks.</p>	<p>Reps. rally in April The House and Senate will hold a joint session in April to mark the 100th anniversary of the passage of the 19th Amendment. The session will be held in the U.S. Capitol and will feature a variety of events, including a parade and a concert.</p>	<p>\$28,000 property tax A new law will require that property taxes be set at a level that will result in a total of \$28,000 per year for each property owner. The law will take effect in 1990.</p>	<p>March fight in Kansas A fight between two men is scheduled for March in Kansas. The fight is expected to be a close one and will be held in a small arena.</p>	<p>Confront to lose? A confrontation between two men is scheduled for March in Kansas. The confrontation is expected to be a close one and will be held in a small arena.</p>

A man in a red t-shirt is standing on a wooden deck, using a four-wheeled walker. He is holding the handles of the walker with both hands. The deck has a wooden railing, and in the background, there are green trees and a body of water.



.....

The Times Weekend
circulation: 490,000+

National print & online: *The Independent* & *I*

The INDEPENDENT

January 11, 2014
£3.00
ISSN 0954-5794

Steve Richards
How both politicians have
transformed our democracy
PAGES 18

Michael McCarthy
These radical MPs are
transforming our politics
PAGES 20-21

Frank Gelsky
How his daughter's death
inspired a literary mission
PAGES 22

Steve Bunce
The Kurdish fighter who
inspired a modern Britain
PAGES 23

Patrick Cockburn: Can the Kurds save Kobani?
WRITTEN BY

**Is food safety of
'paleo' diet?**
PAGES 24

**What to do if you're
grumpy still single?**
PAGES 25

**Why is the British
tea house now a thing?**
PAGES 26

**Can it really be
rescue your garden?**
PAGES 27

**The afterlife of
Candy Mouse**
PAGES 28

UK drones ready to attack Isis in Syria and Iraq
By Andrew Walker
PAGES 29-30

British doctors on brink of 'cure' for paralysis
Pioneering research by UCL scientists offers hope to millions across the globe
By Emma Carroll
PAGES 31-32

10 best raincoats
PAGES 33-34

30p

The essential daily briefing
FROM THE INDEPENDENT

TUESDAY 11 OCTOBER 2014
Price: 30p

10 best raincoats
PAGES 33-34

BRITAIN'S FIRST AND ONLY CONCISE QUALITY NEWSPAPER

EXCLUSIVE
British attack drones set to fly over Syria
PAGES 35

The 'nation's favourite mum'
PAGES 36

The paralysed man who walks again
WORLD FIRST: UK scientists pioneer treatment to mend severed spine
Former firefighter was paralysed from the chest down - but has recovered feeling and mobility
PAGES 37-38

Teenage tribes - by a Northern soul boy
PAGES 39

Don't send trolls to prison
PAGES 40

PLUS GAMES & PUZZLES | TV GUIDE | VIRGINIA IRONSIDE | FILM

Copyright Clearance Center, Inc. 222 Rosewood Drive, Danvers, MA 01923. 978-750-8400. www.copyright.com



© 2000 Blackwell Science Ltd

© 2004 Blackwell Publishing Ltd
Journal of Internal Medicine 255: 111–118

Journal of Management Inquiry 19(4)
December 2010 411-422

BY MICHAEL

Copyright © 2004 John Wiley & Sons, Ltd.

of the relationship between the two variables, and the

when he arrived at the bed

But, despite its name, tooth

A fit and active teenager

1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 2680, 26

when he descended to the water. 1. On

ing thing is not your average


Inc



David himself, in need of care 24.

funding research and devel-

e Tradebet


 A small, dark, rectangular object, possibly a book cover or a piece of wood, with a textured surface.

Spinal Injury Foundation has

severed spinal column. The

ident

Smith to donate the paper

boys that the last thing I should

he lives independently. He

National print & online



The Daily Telegraph circulation: 506,000+



The Guardian circulation: 180,000+

National print & online

Daily Mail

World first as man whose spinal cord was severed walks

Paralysed fireman recovers thanks to UK research

For a marriage that lasts, talk to each other!

Reeve's fight to find a cure

Lifestyle key to heart disease

Kate's baby is expected in April

Driver 'threw gay couple off bus for kissing'

DAILY Mirror

TRUE GRIT OF WALK-AGAIN SURGERY PROOF

Working class lad who's just changed a life...& the world

SCIENTIST

THE FUND RAISERS

PATIENT

THE Sun

Walking thanks to my nose

CELLS FIX SPINE

A PARALYSED former fireman can walk again after docs fixed his spine with cells from his nose in a pioneering op.

THE FUND RAISERS

PATIENT

Daily Mail circulation:
1,693,000+

Daily Mirror circulation: 951,000+

The Sun circulation:
2,020,000+

National print & online: Mail Online

Scroll down for video



David Nicholls (left) and his son Daniel who was paralysed in a swimming accident in Dordrecht in 2003



Mr Nicholls pictured with celebrity chefs at a fundraising dinner for the Nicholls Spinal Injury Foundation in 2007 which helped raised the £1m needed. L-R: Gordon Ramsay, Anne Young, Mark Fawcett, Minka Kelly, Gary Waddock, Anthony Bonello, Michael Ball, Jr, Marcus Wareing, David Nicholls and Helen of The Saturdays



Revealed: How research that let paralysed Polish fireman walk again after UK scientists used nose cells to repair his spine was bankrolled by a British father desperate to help his son

- David Nicholls set up the Nicholls Spinal Injury Foundation to fund research
- Set up charity after 18-year-old son Daniel paralysed in swimming accident
- Raised £1m and used to fund a trial to reverse paralysis in Wroclaw, Poland
- Darek Fidyka was one of first patients and is now walking with aid of frame
- Mr Fidyka, a former fireman, was paralysed in 2010 after he was stabbed
- Chef Mr Nicholls said treatment is 'quite remarkable' and hopeful for future

By CLAIRE CARTER FOR MAIL ONLINE

PUBLISHED: 11:14, 11 October 2011 | UPDATED: 11:45, 11 October 2011

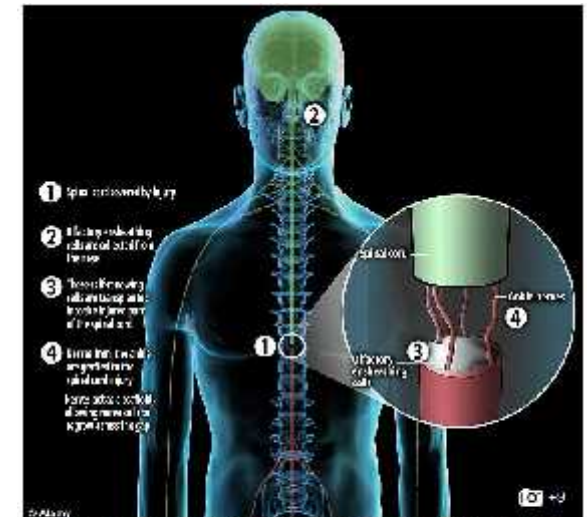


When chef David Nicholls was called to see his 18-year-old son lying in a hospital bed paralysed, he made him a promise that all the doctors advised against: he said he would fix it.

And now Mr Nicholls, who can name Heston Blumenthal and Nigella Lawson among his friends, may be one step closer to realising the dream for his son.

A foundation set up by the chef to support spinal research has just funded pioneering surgery to enable Darek Fidyka, a Polish firefighter who was paralysed after his spinal cord was severed when he was stabbed, to walk again.

The surgery - hailed as would first be far more impressive than putting a man on the Moon - could mean that spinal injuries previously deemed incurable could be cured and people left paralysed, like Mr Nicholls' son, could one day walk again.



This graphic shows the once-making-up procedure, which olfactory ensheathing cells (OECs) from the nose. OECs are transplanted directly onto the spinal cord, where they can help to repair the damage.

THE PROCEDURE: MORE IMPRESSIVE THAN PUTTING A MAN ON THE MOON

Scientists from University College London (UCL) pioneered the breakthrough procedure.

It was designed to enable Darek Fidyka to walk again, after his spinal cord was sliced in half during a stabbing in a pub in 2010, leaving him paralysed below the waist.

The procedure involved transplanting olfactory ensheathing cells (OECs) from the nose to the spinal cord.



Professor Geoffrey Raisman has met Mr Nicholls and told him about the cells in Poland to treat paralysis

Monthly unique browsers: 184,322,000+

National print & online

London
Evening
Standard

HOME NEWS SPORT FOOTBALL BUSINESS GOING OUT LIFESTYLE FASHION & BEAUTY HOUSING
LONDON NEWS POLICY NEWS TRANSPORT EDUCATION HEALTH COMMUNITY UK NEWS COMPANIES
SETS IT ALIGHT IN ARSON ATTACK AT GREENWICH PETERBOL STATION

Paralysed fireman overcomes terrible spinal injuries and walks again thanks to research by pioneering London scientists



Small photo: Derek Fidyka was completely paralysed from the chest down (Picture: NHS)

PHOTO: NHS

Share on Facebook Twitter LinkedIn Email Print

FRONT PAGE NEWS POLITICS BUSINESS SPORT TECH STUDENTS COMEDY ENTERTAINMENT CELEBRITY LIFESTYLE BLOGS

UK > Daily > UK Photo > News > News > The Daily > UK > Photo > News > News > Impact > Daily News > Daily News > Home



Paralysed Man Derek Fidyka Is First Person To Walk Again After His Spine Was Severed In Stabbing Attack (VIDEO)

By Hollie Jones
News 10/11/12 10:11 AM



SONY

XPERIA Z3

Buy now



The Telegraph

Home Video News World Sport Finance Comment Culture Travel UK Women Fashion Lifestyle
Womens Men Cars Health Property Gardening Food History Relationships Expert Pages
Health News Health Advice Diet and Fitness Wellbeing Expert Health Pets Health Doctors' Health

HOME > HEALTH > RECOVER NEWS

How a paralysed man's nose was used to help him walk again

World first as man is able to walk following surgery after spinal cord sliced in half



Derek Fidyka was completely paralysed from the waist down (Picture: BBC)

DAILY
STAR

HOME NEWS SPORT SHOWBIZ & TV TRAVEL
LATEST NEWS DAILY STAR SUNDAY COLUMNISTS WEIRD NEWS

Home / News / Latest News / Paralyzed man first person to walk again



Paralysed man walks again after miracle operation

A man paralysed after his spinal cord was sliced in half can walk again after pioneering surgery.



REUTERS

HOME BUSINESS MARKETS WORLD UK TECH ARTS OPINION PREPARING VIEWS

RAFT

DESIGN YOUR SOFA >



Cell transplant helps paralysed man walk with frame

BY KATE KELLAND

LONDON | Tue Oct 2 | 20:11:12 GMT

RECOMMEND | Tweet | Link this | Share this | Email | Print

Oct
7

(Reuters) - A Bulgarian man who was paralysed from the chest down in a knife attack can now walk with the aid of a frame after receiving pioneering transplant treatment using cells from his nose.

The technique, described as a breakthrough by a study in the journal Cell Transplantation, involved transplanting what are known as olfactory ensheathing cells into the patient's spinal cord and constructing a "nerve bridge" between two stumps of the damaged spinal column.

"We believe... this procedure is the breakthrough which, as it is further developed, will result in a historic change in the currently hopeless outlook for people disabled by spinal cord injury," said Geoffrey Raisman, a professor at University College London's (UCL) Institute of Neurology, who led the research.

Virgin

RICHARD

Paralysed man
walks again - cure
for paralysis
possible



Broadcast coverage: BBC



Broadcast coverage



International print & online



NEUROSCIENCE

Doctors say 'paralysis can be reversed' after man gets new treatment

A paralyzed man is walking again after treatment in Poland. The leading British scientist working to help Darek Fidyka says it's "more impressive than walking on the moon."



Paralysed man walks after spinal research breakthrough

THE TIMES OF INDIA

Paralysed man walks again after pioneering surgery

Kaunteya Sinha, THE TIMES OF INDIA, 01/10/2017

Like Share 1.2k Tweet 128 +1 29 in Share 25

LONDON: In a major medical breakthrough, a man who was completely paralyzed from the waist down due to a severely fractured spine got up from his wheel chair and walked away, offering hope to millions of people who are disabled by spinal cord injuries.



Darek Fidyka is now able to walk again after undergoing pioneering surgery. (AFP photo)

A joint team of British and Polish doctors have for the first time ever reversed a complete spinal paralysis by using nerve-supporting cells from the nose of Darek Fidyka, a Bulgarian fire fighter man who was injured four years ago and has been in a wheelchair since 2010, to create a pathway along which the broken tissue was able to regrow.

Fidyka was left majorly paralyzed during a knife attack and is now feeling the restoring sensation and muscle control to his legs. The 38-year-old can now not only walk with a frame but can also drive a car.



Doctors who helped paralysed man Darek Fidyka to walk again with pioneering surgery seek new patients

Updated Thu at 8:30am

A team of doctors who helped a paralysed man walk again are seeking new patients so they can establish their breakthrough was not a one-off.

Polish man Darek Fidyka, who was paralysed from the chest down after being stabbed in the back by his partner's ex-husband in 2010, can now walk with the aid of a frame after doctors transplanted cells from his nasal cavity into his spinal cord.



Freak beach accident could help paralysed patients walk

By GEMMA TAYLOR, Tuesday 10 October 2017



Paralyzed Man Walks After Nose Cells Transplanted Into Spinal Cord

By CNN Evening | October 22, 2017 4:14 PM

Facebook Twitter Email Print Plus 404

International broadcast

science
FRIDAY

OCT. 24, 2014

Nerve Transplant Allows Paralyzed Man to Move Legs Again



Boris Yeliseyev was paralyzed in 2010 from the chest down. He now can walk using a frame thanks to a permanent long-distance anastomosis. Photo by BBC Panorama

Bloomberg Businessweek
News From Bloomberg

SUBSCRIBE NOW

Global Business Companies & Industries Politics & Policy Technology Markets & Finance Innovation & Design Lifestyle

Bloomberg News

Paralyzed Man Walks After Cells for Smelling Placed in Spine

By David Prenter October 21, 2014

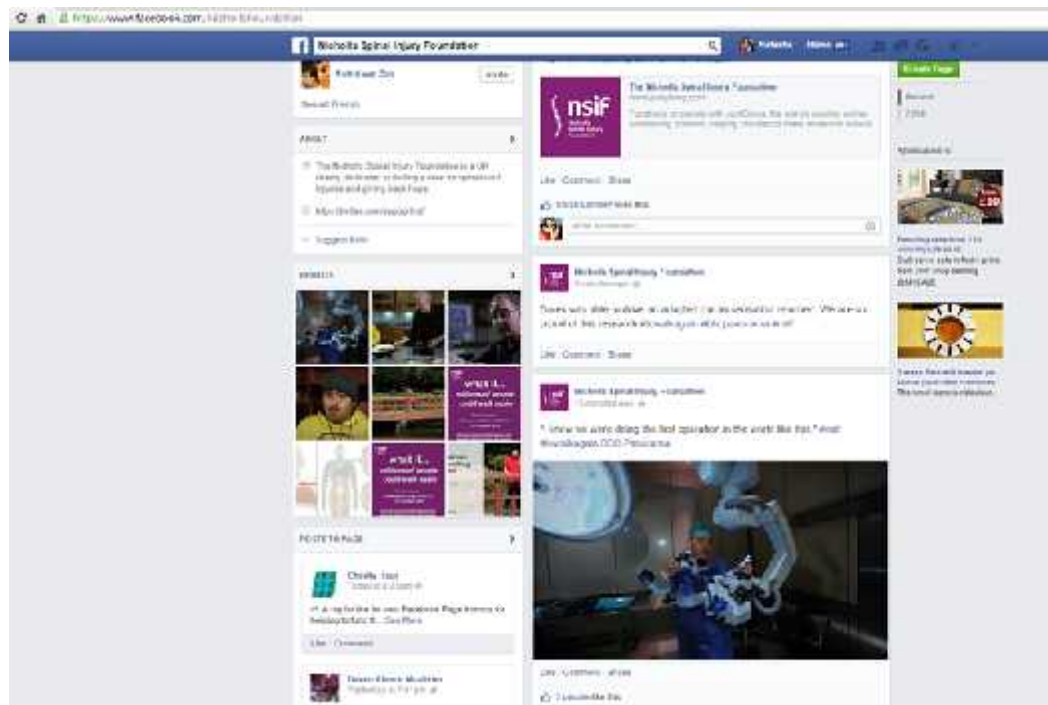
Facebook Twitter LinkedIn YouTube Google+ Add to Kindle



Social media

Facebook

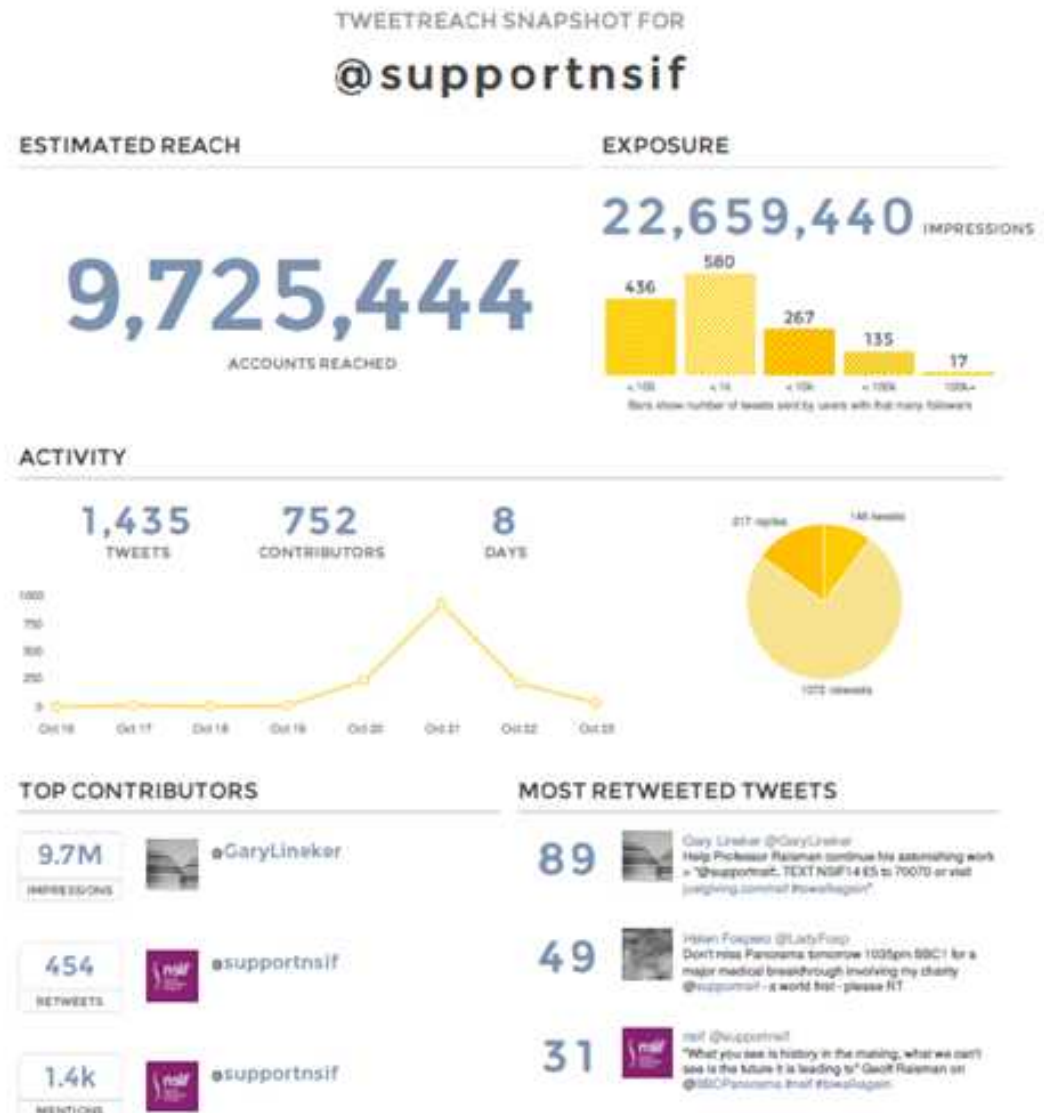
- Reach of **35.9k people**
- During 21st October we had a reach of **19.5k**
- The most popular post was The Times biography piece about David and Dan with a reach of **11.4k**
- Page likes increased by **159%** to 1,174



nsif twitter




- @supportnsif had a reach of **9.73 million**
- On 21 October our tweets were retweeted 405 times and made **151.79k impressions**
- **231%** increase in followers
- Hashtag #nsif had a reach of **9.85 million**





BBC Panorama




- 45.9k engaged followers
- Hashtag #towalkagain had a reach of **7.1 million**

 **Adam Clarke** @AdamClarke501 · 2 mins
Tonight's #Panorama - absolutely amazing stuff from Professor Raisman and those taking part in spinal research. #towalkagain

 **Niamh** @DeiseDreamin · 1m
#ToWalkAgain is just amazing. The regeneration of muscle/feeling shows amazing potential. The dad of paralysed son who helped fund it=HERO

 **Alan Crown** @BigAltheitman · 10 mins
Panorama programme tonight is absolutely inspiring - the Nobel Prize for medicine must be beckoning! #panorama

 **Stephen Cox** @tweetcoxy · 38s
Rarely is so much owed by so many to so few. Great work @supportnsif, truly inspirational people #bbcpanorama, #towalkagain

