



I would like to tell you a story; about a Boy Harvey Buster Baldwin

Malcolm Robinson
Chief BMS Blood Transfusion
Harvey's Gang



#HarveysGang

Friday 23rd September 2016

#hello my name is...

Malcolm



Harvey's Gang

**Our story has won a few
awards;**

**2015 STAR Team award winner
for Compassionate Care.**



Harvey's Gang

**2016 Chief Scientific Officer Award for;
Patient & Public participation.**

**Kate Granger 2015 Team award for;
Compassionate Care**



Harvey's Gang

**Harvey's Gang was mentioned
5 times in our CQC report:**





Harvey Buster Baldwin

The story began on the 21st March 2013. Richard & Claire just regular busy parents, working, keeping house and running around after their 4 children and their busy lives.

Harvey (6) had been suffering from the usual run of childhood illnesses over the preceding winter months, and was not really his bright, mischievous self...even complaining about having to walk up the hill again to sledge back down on a rare snow day off of school.

He lay flat out in the snow; exhausted



Harvey Buster Baldwin

After their 3rd visit to the G.P it was decided that a blood test, would hopefully get to the bottom of all his recent illnesses.

So an appointment was made for later that week;

Claire even sent him into school that day!



His sample was collected and hand delivered by another nurse. Expecting the usual wait for results his parents were more than a little surprised to have a call back at home within 2 hours telling them to bring Harvey into hospital as soon as they could as he required a very urgent blood transfusion!

His Hb. was just 36 g/L.



Who was Harvey; to us?

Harvey was in A&E on 23/03/2013
Hb: 36 g/L;
diagnosed, Acute Leukaemia;
(Acute Myeloid Leukaemia: (AML).

Harvey had lots of samples processed and
was curious, as to how, when and of course
why!

To answer his questions we showed **Harvey
Buster Baldwin**, around our laboratory.

He wanted to know what happened to his blood?



Harvey Buster Baldwin

Harvey brought his own blood samples to the laboratory for processing.

He saw his Full blood count sample being analysed and he watched, with fascination, as his Blood being processed which took 33 minutes!

He was AB Rh Positive.



*Just wanted to say a big thank you for allowing Harvey & I a behind the Scenes tour of your pathology department. You made him feel so special and he got to process his 'own blood Samples' which was fantastic. Certainly will go down as a day to remember!
Many thanks again
Claire & Harvey*

Harvey our "Trainee Scientist".

Harvey's story



Harvey subsequently received shared care; Worthing hospital and The Royal Marsden.

He received a Bone Marrow Transplant, donated by his 14 year old brother; Max

We were very hopeful as Harvey's blood group had now changed from AB Rh. Positive to A Rh. Negative.

BUT;

Harvey;

During his various treatments, spent;
291 nights in hospital.

He received a BMT;
91 transfusions in all;

35 Red cells and 56 platelets.

564 days from his date of first diagnosis,
8 year old Harvey fell asleep (06/10/2014)

At his farewell (20/10/14) Richard & Claire
displayed many pictures of Harvey's short
life on the very large LED screen; including this one of Harvey
and I, it was accompanied to the music by Eva Cassidy;

“Somewhere over the Rainbow”.



Harvey's story

Through my tears, I promised Claire, Harvey's Mum, that we would make Harvey famous.

Jon Rabbs, Consultant Paediatrician, told me that they had a number of kids that would also really "enjoy" a Lab tour..... 7 critically ill kids!

Harvey's Gang was going to be a reality.



How can we make these tours special for the children?

11 days after funeral; William, aged 4, becomes first member of #Harvey's Gang.

“ickle white coat” - very, very cute.

Certificates of Attendance for the youngsters

Ortho Clinical Diagnostics Goody Bags

Lab Cold Penguins.

SHOT office; Pens

Colour Highlighter Pens and SWEETS!



Within 2 weeks we launched; Harvey's Gang.

The response from everyone was **BRILLIANT**.

Claire and Richard Baldwin
launched our programme;
#HarveysGang








We also
named our
new Ortho
Vision blood
analyser;
Harvey




#HarveysGang



#Harvey's Gang to date @WSHFT:

Harvey Buster Baldwin	A.M.L.		
Jack Bray	Brain Tumour		
William	Glioma		
Ellae Mae	A.L.L.		
Regan	Wilm's Tumour		

#Harvey's Gang to date @WSHFT:

Francesca Sienna Evans-Jones	Fanconi Anaemia		https://www.youtube.com/watch?v=myLmrBUx_II&list=UUI55Xv-MpzbJI1SB9espSIg
Lois Prior	Wilm's		
Lois Hedger	Aplastic Anaemia		Won a competition & named a building in Worthing & buried a time capsule under the building foundations. Her sister was bullied because of the jealousy, at school!

#Harvey's Gang expands to SRH

Toby Nash

Hypoplastic
Left Heart
Syndrome &
Tricuspid valve
failure



Valve replaced at
Southampton
23/06/2015; Not
transfused and so still
on the transplant list for
a new heart.
Still needs a new heart;
We plan to name a new
Ortho Vision at SRH
after Toby.

Harry Edwards

Interstitial Lung
disease
(ILD) & Autoimmune
Haemolytic Anaemia.



#Harvey's Gang @WSHFT:

Charlotte
Crossley

Thyroid problems;
needle phobic



7 years old: A huge team success.
Seen here with samples after the
tour. No tears, except Mum's and
mine!

Chloe Ferris

Neuroblastoma



Jack Frost

A.L.L.





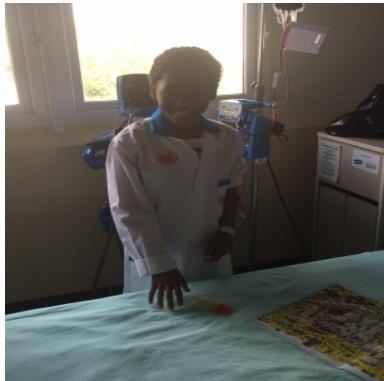
Worthing

Issey Riley




Medullablastoma
Stage 4



#Harvey's Gang to date @WSHFT:

Hari Rajyaguri	A.L.L.	 <p>Hari has A.L.L. and needed RBC's and platelets. He a frequent hospital patient on IV antibiotics as well. Transfused and Shared Care with Southampton.</p>
Eddie	A.L.L.	
Rayan Kemigisha	Sickle Cell anaemia	

#Harvey's Gang to date @WSHFT:

Lottie	A.L.L.	
Evie	Rhabdomyoblastic stromal renal tumour	
Claudia and Annabelle	Orbital mass with proptosis & optic nerve neuropathy type 1	

#Harvey's Gang to date @WSHFT:

Ellis

A.L.L.



Natalia

CVID;
Common variable
Immunodeficiency.



#Harvey's Gang keeps growing

Caitlin

Ewings Sarcoma

EAST KENT HOSPITALS UNIVERSITY
NHS FOUNDATION TRUST
William Harvey Hospital, Ashford, Kent

Wow: Positivity. A great success. Angela phoned me on Friday evening to discuss the advantages of these tours, and perhaps should have spoken here today instead of me!

We were on the phone for an 1 ½ hours (sorry, I listened for 1 ½ hours!). I learned new idea's; include Microbiology for the Low-Risk of Sepsis, older children. They had had a UKAS visit the day before so staff morale was not good on the Friday morning. It was different by Friday afternoon. Caitlin's tour: 4 hours.



#Harvey's Gang keeps growing

Michael

Wilm's

SOUTHAMPTON UNIVERSITY HOSPITALS
NHS FOUNDATION TRUST

Wow: What a tour; What a DAY.

Michael launched the Ortho Vision Max and Harvey's Gang at Southampton with Richard, Claire and I.

We toured Specimen reception, chemistry, where we did science!

As I was an Honorary Scientist with Michael for the day.



#Harvey's Gang Southampton UHS

- The project is an amazing opportunity to work as a Multi-disciplinary team with child health and play specialists; fabulous.
- Harvey's Gang has definitely strengthened links with the clinical teams.
- Seen a positive change in the pathology staff group's;
- Area's have come together to produce innovative and seamless tours that keep the children interested.
- Staff from all levels can't help but smile when one of these young people asks them a question or says "wow look at that sample motorway".



#Harvey's Gang Southampton UHS

- So many people wanted to be involved – this is so amazing at a time where we are under greater pressures to deliver a service under constraints more so than ever before.
- The most important aspect of all is the children themselves.
- They are so enthusiastic and soak up everything around them like a sponge.
- Their questions and understanding have amazed the lab staff.
- The children feel like stars visiting an area that not many people ever get to see and of course they truly are little stars.
- It's been a real pleasure to make a difference, to help them understand why blood tests are required and to help to reduce any fears that they have by giving them information and positive experiences”.

Thanks to Kerry Dowling & TEAM @ UHS.



The Advantages of Harvey's Gang.

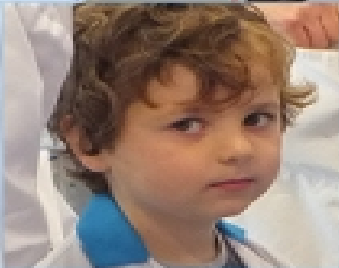
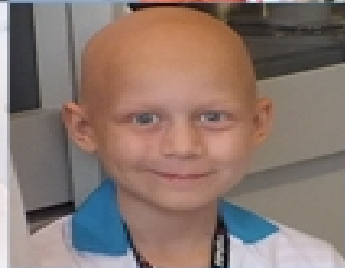
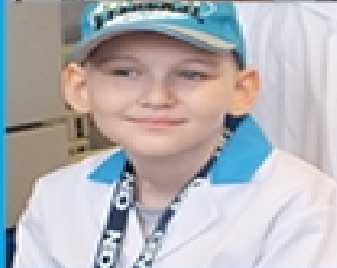
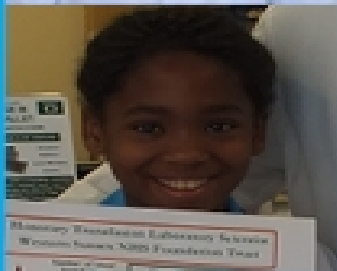
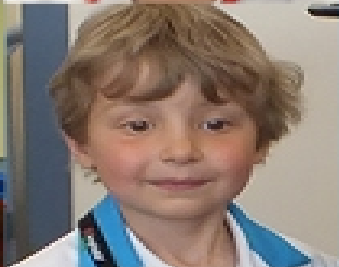
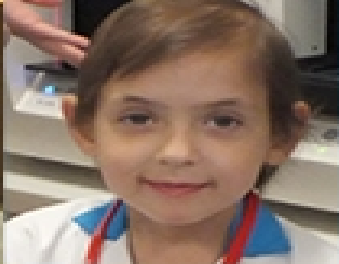
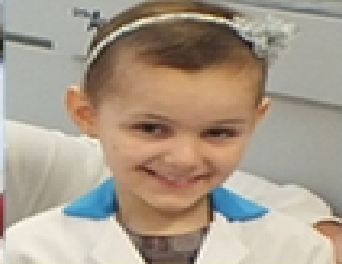
How has this helped?

- “Outstanding” CQC inspection and we are mentioned 5 times in the report!
- We are dealing with patients, NOT just blood samples.
- Every sample and form has a story behind it.
- Staff are being recognised for the work that our teams do;
- *employee satisfaction, enjoy work, improved staff morale, motivation and Staff feeling of self-worth.*



Harvey and Jack





#Harvey's Gang growing: Live tours.

- Western Sussex Hospitals NHS Foundation Trust: Worthing & St Richard's
- East Kent Hospitals NHS Foundation Trust: Ashford
- Kings College Hospitals NHS Foundation Trust
- East Kent Hospitals NHS Foundation Trust: Margate & Canterbury
- Southampton University Hospitals NHS Foundation Trust
- The Alexandra Children's Hospital & BSUH
- Redhill hospital East Surrey NHS Hospitals Foundation Trust
- Royal Victoria Infirmary Newcastle NUHFT

#Harvey's Gang in Newcastle



Chloe and her teddy Rainbow. (their first and (2nd) tour); with Sara & team.

Rhiannon their third tour with Charlotte & team.



#Harvey's Gang keeps expanding

Soon, coming next.

Whiston Hospital
West Suffolk Hospital
Musgrove Park Hospital, Taunton
Yeovil District Hospital
Colchester General Hospital
North Staffordshire
The Royal Marsden Hospital
Great Ormond Street Hospital
University Hospitals Coventry & Warwickshire
Preston
Rotherham & Barnsley
Buckinghamshire
Salisbury

WHY is your Trust NOT named here?



#Harvey's Gang keeps growing

Tours overseas

Yvonne Hawker;
*Vanderbilt University Medical Centre,
Nashville, Tennessee; USA*

Sue Aitken
Nursing Director
RAK Ras Al Khaima, United Arab Emirates

Aileen Farrelly & others.
Republic of Ireland

Australia: various people, various States.

Where next?

**I am SO very proud to announce that Harvey's Gang is a registered
Charity: Registration Number: 1169181**

Harvey's Gang is working closely with Monkey Well being.

Monkey joins Harvey's Gang. (The film)

Raising funds for new books: Monkey joins Harvey's Gang

Monkey needs a Transfusion (to cover Red cells and Platelets).

LEGO

Malcolm and Monkey go paragliding!

Lily pads: IV drip stand boards; Super hero's

Sir Robert Woodard Academy supporting Harvey's Gang



Some recognition and Thanks.

Thank you to ALL BMS and support staff in labs that are and are trying to implement Harvey's Gang tours:

- Ortho Clinical Diagnostics
- Lab Cold
- Handelsbanken
- NHSBT / SHOT /BBTS / IBMS
- BGS Reading
- Sir Robert Woodard Academy
- Monkey Wellbeing

- The late (great) Dr Kate Granger MBE.

- Chief Scientific Officer: Dr Sue Hills
- Dr Arvind Nagra

Thank you: in memory of Harvey.



<https://www.justgiving.com/HarveysGang>.

[Http://www.harveysGang.com](http://www.harveysGang.com)

• https://www.youtube.com/watch?v=myLmrBUx_II&list=UUI55Xv-MpzbJI1SB9espSlg

• <https://www.facebook.com/harveysgang/>

• **Blog site:** <http://harveysgang.blogspot.co.uk/>

Thank you for your time.....

Any questions??????????

Thank you: to get in touch:

Harvey's Gang

E-mail: Harveys.Gang@wsht.nhs.uk

Web: [Http://www.harveysGang.com](http://www.harveysGang.com)

- <https://www.facebook.com/harveysgang/>
- <http://harveysgang.blogspot.co.uk/>
- <https://www.justgiving.com/HarveysGang>

Harvey's Gang registered Charity: 1169181

