## Clinical Trials Landscape in Oncology - Freedom of Information Request 7780

To Whom It May Concern:

Before completing this survey, kindly check to ensure that your hospital(s) provide(s) systemic therapy for solid cancer (i.e. initiation of SACT and follow up of Oncology patients) in adults. If so, please proceed with this survey.

Furthermore, we advise that whoever is designated to complete this survey should be in charge of, lead or co-ordinate the solid cancer, thus only Oncology (i.e. NOT haematological malignancies, not haem-onc) clinical trials department at your NHS hospital. Questions should be answered on behalf of the organisation.

In relation to this survey, we only aim to obtain data regarding systemic anti-cancer therapies (SACT) as investigational medicinal products (IMP). Examples of such therapies include chemotherapy, cellular therapies, biologics, hormonal therapy, targeted therapy, immunotherapy and other. This survey specifically enquires about interventional studies (e.g. studying the safety and/or efficacy of novel treatments).

In the case of multi-phase trials, indicate the lower phase number.

*	Name of person completing out this form:	Tumi Kaminskas
*	Full name of the hospital or NHS Trust (specify):	Salisbury NHS Foundation Trust
*	Your role at the hospital:	Head of Research
*	Your involvement in oncology clinical trials:	Sponsor duties

\* Is your hospital/ NHS Trust a Cancer Unit, Cancer Centre or Centre of Excellence in Cancer Care?

	Tick one
Yes	
No	٧

\* 1.la What tumour groups do you treat with systemic anti-cancer therapy at your centre?

	Tick all that apply
Head & Neck (H&N)	no
Central nervous system (CNS)	no
Skin/ Melanoma	no
Urology/ Renal	yes
Gynae-Onc	yes
Breast	yes
Upper Gastrointestinal (UGI)	yes
Lower Gastrointestinal (LGI)	yes
Hepato-pancreatico-biliary (HPB)	yes
Cancer of unknown primary (CUP) Lung	yes
Sarcoma	no
	Tick all that apply

\* 1.lb Since 2010, for what tumour groups has your organisation had clinical trials involving systemic anti-cancer therapy? Select all that apply.

	Tick all that apply
Head & Neck (H&N)	no
Central nervous system (CNS)	no
Skin/ Melanoma	yes
Urology/ Renal	yes
Gynae-Onc	yes
Breast	yes
Upper Gastrointestinal (UGI)	yes
Lower Gastrointestinal (LGI)	yes
Hepato-pancreatico-biliary (HPB)	yes
Cancer of unknown primary (CUP) Lung	no
Sarcoma	no
None of the above (ensure you do not tick any other boxes)	

\* 1.Ic In TOTAL, how many clinical trials (interventional Phase 0 - III) involving novel or novel combination or novel way of administering systemic anti-cancer therapies for solid cancers did you have in the Oncology department on 31 Dec in each year (provide a snapshot number) since 2010?

	Number of trials, n
2010	18
2011	18
2012	18
2013	15
2014	12
2015	8
2016	8
2017	7
2018	6
2019	7
2020	7
2021	7
2022	6
2023	5

\* 1.Id Of the total number of clinical trials you reported in 1.Ic, how many were solely funded by the NHS and NIHR (thus excluding trials funded by charity, government research councils like MRC, academic institutions and commercial companies)?

	Number of trials, n
2010	
2011	
2012	
2013	
2014	
2015	
2016	
2017	
2018	
2019	

2020	
2021	
2022	
2023	

\* 1.le Of the total number of clinical trials you reported in 1.lc, how many were PHASE 1 trials?

	Number of trials, n
2010	0
2011	0
2012	0
2013	0
2014	0
2015	0
2016	0
2017	0
2018	0
2019	0
2020	0
2021	0
2022	0
2023	0

\* 1.If Of the total number of clinical trials you reported in 1.Ic, how many were PHASE 2 trials?

	Number of trials, n
2010	8
2011	5
2012	4
2013	4
2014	3
2015	3
2016	2
2017	2
2018	2
2019	2
2020	2
2021	2
2022	2
2023	2

\* 1.lg Of the total number of clinical trials you reported in 1.lc, how many were PHASE 3 trials?

	Number of trials, n
2010	10
2011	13
2012	14
2013	11

2014	9
2015	5
2016	6
2017	5
2018	4
2019	5
2020	5
2021	5
2022	4
2023	3

\* 1.Ih On a separate note, how many Phase IV trials did you conduct in each year at your hospital/ Trust?

	Number of trials, n
2010	0
2011	0
2012	0
2013	0
2014	0
2015	0
2016	0
2017	0
2018	0
2019	0
2020	0
2021	0
2022	0
2023	0

\* 1.li Of the total number of clinical trials you reported in 1.lc, how many involved another procedure such as surgery or radiotherapy in combination with the trialed systemic anti-cancer therapy within the trial?

	Number of trials, n
2010	
2011	
2012	
2013	
2014	
2015	
2016	
2017	
2018	
2019	
2020	
2021	
2022	
2023	

\* 1.Ij Provide the total number of adult patients enrolled in phase I - III solid-cancer systemic anticancer therapy trials on 31 Dec of each year at your hospital/ Trust:

	Number of trials, n
2010	
2011	
2012	
2013	
2014	
2015	
2016	
2017	
2018	
2019	
2020	
2021	
2022	
2023	

\* 1.Ik In each year, how many new Phase I - III clinical trials did you open for recruitment?

	Number of trials, n
2010	6
2011	3
2012	2
2013	1
2014	2
2015	2
2016	4
2017	2
2018	1
2019	1
2020	1
2021	0
2022	0
2023	0

* trials at	2.I Post-BREXIT, what regulatory changes have had the greatest impact on the initiation of oncology tyour centre?
* of onco	2.II Post-BREXIT, what regulatory changes have had the greatest impact on the conduct/ continuation plogy trials at your centre?

		1
	Tick one	
Yes		
No		
Unsure		
	l.	1
*	2.IIIb If yes, plea	ase specify the regulatory challenges encountered:
	-	
	Tiels are a	1
L	Tick one	
Yes		
No		
Unsure		
		•
*	2.IVb If yes, ple	ase elaborate on the changes and their impact on trial conduct:
		e been any changes in the timeline for regulatory approvals post-BREXIT for initiating
new once	ology trials?	
	Tick one	
Yes	110110110	
No		
Unsure		
*	2 Vh If ves inlea	ase specify the nature of delays and their impact on trial initiation:
	2. v 5 11 y 65, piec	see speerly the nature of delays and then impact on that initiation.
*	2.VI How has th	ne communication and coordination with regulatory authorities changed post-BREXIT
		ne communication and coordination with regulatory authorities changed post-BREXIT
	2.VI How has th ntext of oncolo	

\* 2.IIIa Post-BREXIT, have you observed any specific challenges related to regulatory compliance for initiating new oncology trials at your centre?

* 2.VIa Have there been any new documentation or compliance requirements introduced post-BREXIT
for ongoing oncology trials?
<u></u>
Tick one
Yes
No No
Unsure
* 2.VIb If yes, please provide examples of the additional documentation or compliance measures
introduced:
regulatory changes post-BREXIT?
regulatory changes post-brexiti:
* 2.VIIIa Have there been any changes in the requirements for informed consent processes for oncology
trials post-BREXIT?
thats post-bitexiti:
Tick one
Yes Yes
No No
Unsure
Official Control of the Control of t
* 2.VIIIb If yes, please specify the nature of changes and their impact on the informed consent process:
2. Villo if yes, please specify the flature of changes and their impact on the informed consent process.
* 2 IV How has the interpretation and implementation of Good Clinical Practice (CCR) = -id=lines
* 2.IX How has the interpretation and implementation of Good Clinical Practice (GCP) guidelines evolved post-BREXIT in your centre?
evolved post-bitExit iii your centre:

\* 2.Xa Where staff updated or educated on regulatory changes post- BREXIT?

	Tick one
Yes	
No	

* 2.Xo	c If no, explain why not:
	n each year, how many Phase 0 - IV clinical trials did you have to discontinue due to a lack of mment on the funding sources affected:
	Number of trials, n
2010	Number of trials, fi
2010	
2011	+
2013	
2014	
2015	
2016	
2017	
2018	
2019	
2020	
2021	
2022	
2023	
	Name all organisations, including your own, that sponsored and/or funded solid- cancer systemic nerapy trials at your centre in each year:
	Sponsors/ funders
2010	
2011	
2012	
2013	
2014	

2.Xb If yes, explain how:

Tick one Increased funding opportunities Decreased funding opportunities No significant change Not Sure  * 3.IV If there has been a change, please describe the main factors contributing to the shift in funding availability:				
2017 2018 2019 2020 2021 2022 2023  * 3.III How has the funding landscape for oncology pharmaceutical trials at your centre changed post-BREXIT?    Tick one   Increased funding opportunities   Decreased funding opportunities   Decreased funding opportunities   No significant change   Not Sure   Not Sure    * 3.IV If there has been a change, please describe the main factors contributing to the shift in funding availability:  * 3.IV How has the change in funding impacted the continuity of ongoing oncology pharmaceutical trials	2015			
2017 2018 2019 2020 2021 2022 2023  * 3.III How has the funding landscape for oncology pharmaceutical trials at your centre changed post-BREXIT?    Tick one   Increased funding opportunities   Decreased funding opportunities   Decreased funding opportunities   No significant change   Not Sure   Not Sure    * 3.IV If there has been a change, please describe the main factors contributing to the shift in funding availability:  * 3.IV How has the change in funding impacted the continuity of ongoing oncology pharmaceutical trials	2016			
2019 2020 2021 2022 2023  * 3.III How has the funding landscape for oncology pharmaceutical trials at your centre changed post-BREXIT?	2010			
2020  2021  2022  2023  * 3.III How has the funding landscape for oncology pharmaceutical trials at your centre changed post-BREXIT?    Tick one   Increased funding opportunities   Decreased funding opportunities   Decreased funding opportunities   No significant change   Not Sure   No	2017			
2020  2021  2022  2023  * 3.III How has the funding landscape for oncology pharmaceutical trials at your centre changed post-BREXIT?    Tick one   Increased funding opportunities   Decreased funding opportunities   Decreased funding opportunities   No significant change   Not Sure   No				
* 3.III How has the funding landscape for oncology pharmaceutical trials at your centre changed post-BREXIT?    Tick one   Increased funding opportunities   Decreased funding opportunities   Decreased funding opportunities   No significant change   Not Sure	2018			
* 3.III How has the funding landscape for oncology pharmaceutical trials at your centre changed post-BREXIT?    Tick one   Increased funding opportunities   Decreased funding opportunities   No significant change   Not Sure     * 3.IV If there has been a change, please describe the main factors contributing to the shift in funding availability:  * 3.V How has the change in funding impacted the continuity of ongoing oncology pharmaceutical trials	2019			
* 3.III How has the funding landscape for oncology pharmaceutical trials at your centre changed post-BREXIT?    Tick one	2020			
* 3.III How has the funding landscape for oncology pharmaceutical trials at your centre changed post-BREXIT?  Tick one Increased funding opportunities Decreased funding opportunities No significant change Not Sure  * 3.IV If there has been a change, please describe the main factors contributing to the shift in funding availability:  * 3.V How has the change in funding impacted the continuity of ongoing oncology pharmaceutical trials	2021			
* 3.III How has the funding landscape for oncology pharmaceutical trials at your centre changed post-BREXIT?    Tick one   Increased funding opportunities   Decreased funding opportunities   No significant change   Not Sure	2022			
Tick one Increased funding opportunities Decreased funding opportunities No significant change Not Sure  * 3.IV If there has been a change, please describe the main factors contributing to the shift in funding availability:  * 3.V How has the change in funding impacted the continuity of ongoing oncology pharmaceutical trials	2023			
Increased funding opportunities  Decreased funding opportunities  No significant change  Not Sure  * 3.IV If there has been a change, please describe the main factors contributing to the shift in funding availability:  * 3.V How has the change in funding impacted the continuity of ongoing oncology pharmaceutical trials	* 3.III I BREXIT?	How has the funding la	ndscape for	oncology pharmaceutical trials at your centre changed post-
Increased funding opportunities  Decreased funding opportunities  No significant change  Not Sure  * 3.IV If there has been a change, please describe the main factors contributing to the shift in funding availability:  * 3.V How has the change in funding impacted the continuity of ongoing oncology pharmaceutical trials			Tiel ere	1
Not Sure  * 3.IV If there has been a change, please describe the main factors contributing to the shift in funding availability:  * 3.V How has the change in funding impacted the continuity of ongoing oncology pharmaceutical trials		11 1111	rick one	-
Not Sure  * 3.IV If there has been a change, please describe the main factors contributing to the shift in funding availability:  * 3.V How has the change in funding impacted the continuity of ongoing oncology pharmaceutical trials				-
* 3.IV If there has been a change, please describe the main factors contributing to the shift in funding availability:  * 3.V How has the change in funding impacted the continuity of ongoing oncology pharmaceutical trials				-
* 3.IV If there has been a change, please describe the main factors contributing to the shift in funding availability:  * 3.V How has the change in funding impacted the continuity of ongoing oncology pharmaceutical trials		nt change		-
* 3.V How has the change in funding impacted the continuity of ongoing oncology pharmaceutical trials	Not Sure			J
	* 3.IV availability:	If there has been a cha	nge, please o	describe the main factors contributing to the shift in funding
			funding impa	acted the continuity of ongoing oncology pharmaceutical trials

* 3.VII How has the uncertainty surrounding BREXIT impacted the willingness of funding organisation to support oncology trials?  * 3.VII How has the uncertainty surrounding BREXIT impacted the willingness of funding organisation to support oncology trials?    Tick one	* 3 VI Are there sno	ecific types of trials more affected by funding challenges (e.g. Phase 1, investigator
to support oncology trials?    Tick one		
to support oncology trials?    Tick one		
Tick one Significantly impacted Moderately impacted Moderately impacted No impact Not Sure  * 3.VIII Answering on behalf of your organisation, are there any specific policy changes that would enhance funding opportunities for oncology trials post-BREXIT?  * 3.IXa Have you explored alternative funding sources or strategies to mitigate potential funding challenges post-BREXIT?    Tick one   Yes   No   Unsure		
Tick one Significantly impacted Moderately impacted Moderately impacted No impact Not Sure  * 3.VIII Answering on behalf of your organisation, are there any specific policy changes that would enhance funding opportunities for oncology trials post-BREXIT?  * 3.IXa Have you explored alternative funding sources or strategies to mitigate potential funding challenges post-BREXIT?    Tick one   Yes   No   Unsure		
Significantly impacted   Moderately impacted   Moderately impacted   Molimally impacted   No impact   Not Sure		
Significantly impacted  Molerately impacted  Minimally impacted  No impact  Not Sure  * 3.VIII Answering on behalf of your organisation, are there any specific policy changes that would enhance funding opportunities for oncology trials post-BREXIT?  * 3.IXa Have you explored alternative funding sources or strategies to mitigate potential funding challenges post-BREXIT?    Tick one   Yes   No   Unsure    * 3.IXb If yes, please share details of any successful strategies or approaches implemented:  * 3.IXb If yes, please share details of any successful strategies or approaches implemented:  * 3.IXb If yes, please share details of any successful strategies or approaches implemented:		Tick one
Moderately impacted Minimally impacted No impact Not Sure  3.VIII Answering on behalf of your organisation, are there any specific policy changes that would enhance funding opportunities for oncology trials post-BREXIT?  3.IXa Have you explored alternative funding sources or strategies to mitigate potential funding challenges post-BREXIT?  Tick one Yes No Unsure  3.IXb If yes, please share details of any successful strategies or approaches implemented:  3.IXb If yes, please share details of any successful strategies or approaches implemented:	Significantly impacted	THE STICE
Minimally impacted No impact Not Sure  3.VIII Answering on behalf of your organisation, are there any specific policy changes that would enhance funding opportunities for oncology trials post-BREXIT?  3.IXa Have you explored alternative funding sources or strategies to mitigate potential funding challenges post-BREXIT?  Tick one Yes No Unsure  3.IXb If yes, please share details of any successful strategies or approaches implemented:		
Not Sure  3.VIII Answering on behalf of your organisation, are there any specific policy changes that would enhance funding opportunities for oncology trials post-BREXIT?  3.IXA Have you explored alternative funding sources or strategies to mitigate potential funding challenges post-BREXIT?  Tick one Yes No Unsure  3.IXb If yes, please share details of any successful strategies or approaches implemented:  3.IXb If yes, please share details of any successful strategies or approaches implemented:		
* 3.VIII Answering on behalf of your organisation, are there any specific policy changes that would enhance funding opportunities for oncology trials post-BREXIT?  * 3.IXa Have you explored alternative funding sources or strategies to mitigate potential funding challenges post-BREXIT?    Tick one   Yes   No   Unsure    * 3.IXb If yes, please share details of any successful strategies or approaches implemented:  * 3.IXb If yes, please share details of any successful strategies or approaches implemented:		
* 3.IXa Have you explored alternative funding sources or strategies to mitigate potential funding challenges post-BREXIT?  Tick one Yes No Unsure  * 3.IXb If yes, please share details of any successful strategies or approaches implemented:  * 3.IXb If yes, please share details of any successful strategies or approaches implemented:		
* 3.IXa Have you explored alternative funding sources or strategies to mitigate potential funding challenges post-BREXIT?  Tick one Yes No Unsure  * 3.IXb If yes, please share details of any successful strategies or approaches implemented:  * 3.IXb If yes, please share details of any successful strategies or approaches implemented:		
Tick one Yes No Unsure  * 3.IXb If yes, please share details of any successful strategies or approaches implemented:  * 3.X To what extent have patient advocacy groups played a role in supporting or influencing funding		
Yes No Unsure  * 3.IXb If yes, please share details of any successful strategies or approaches implemented:  * 3.X To what extent have patient advocacy groups played a role in supporting or influencing funding	<del>-</del>	plored alternative funding sources or strategies to mitigate potential funding
* 3.IXb If yes, please share details of any successful strategies or approaches implemented:  * 3.X To what extent have patient advocacy groups played a role in supporting or influencing funding	Yes	
* 3.X To what extent have patient advocacy groups played a role in supporting or influencing funding		
* 3.X To what extent have patient advocacy groups played a role in supporting or influencing funding		
	* 3.IXb If yes, pleas	e share details of any successful strategies or approaches implemented:

\* 3.XIa Have there been any changes in the criteria or preferences of funding organisations when considering proposals for oncology trials post-BREXIT?

	Tick one
Yes	
No	
Unsure	

* 3.	XIb If yes, please elaborate on the key changes in criteria or preferences:
* 1	I Comment on collaborative challenges that affected or caused disruptions in the initiation or
	solid-cancer systemic anti- cancer therapy drugs:
	Collaborative Challenges
2010	
2011	
2012	
2013	
2014	
2015	
2016	
2017	
2018 2019	
2019	
2021	
2022	
2023	
* 4. BREXIT?	lla Have there been challenges in maintaining international collaborations for oncology trials post-
	Tick one
Yes No	
Unsure	
	IIb If yes, please identify the main collaborative challenges faced:
	, , , , , , , , , , , , , , , , , , ,
* 4.	IIIa Have changes in regulatory requirements impacted international partnerships in oncology trials?
	Tick one

Yes		
No		
Unsure		
* /11	Ib If you place	use elaborate on the specific regulatory aspects causing shallonges:
4.11	ib ii yes, piea	se elaborate on the specific regulatory aspects causing challenges:
* 411		
		perience, have collaborative challenges affected the timeline and efficiency of
oncology tri	als?	
	Tick one	
Yes		
No		
Unsure		
Offsure		
* 4.1\	/b If yes, plea	ase provide examples or instances where collaboration challenges led to disruptions in
	n or conduct	
* 4.V	a At your cui	rent NHS hospital, have there been challenges in aligning international ethical
		for oncology trials post-BREXIT?
	Tick one	
	TICK OHE	
Yes		
No		
Unsure		
ata a s		
	b if yes, plea	se elaborate on the specific ethical challenges faced and their impact on collaborative
efforts:		
* 4.V	I How has th	e exchange of trial-related data and information with international partners been
affected pos	t-BREXIT?	

	Γ=	
	Tick one	
Yes		
No		
Unsure		
	IIb If yes, ple o collaborati	ease provide examples or instances where differences in patient populations posed ve efforts?
	III How has t	the exchange of expertise and specialised resources with international collaborators
*		
		organisation's perspective, what strategies or initiatives could enhance international y trials in the post-BREXIT era?
		ecome aware of or experienced any challenges related to the alignment of data egulations in international oncology trials post-BREXIT?
	Tick one	
Yes	,	
No		
Unsure		
	o If yes, pleas	se elaborate on the specific challenges faced and any measures

4.VIIa In your organisation's experience, have there been any challenges related to differences in

patient populations across international sites in oncology trials?