

## Summary: Intervention & Options

Department /Agency: <b>Medicines and Healthcare products Regulatory Agency (MHRA)</b>	Title: <b>Impact Assessment of The Blood Safety and Quality (Fees Amendment) Regulations 2009</b>	
Stage: Final	Version: 2	Date: 21 January 2009
Related Publications:		

Available to view or download at:

<http://www.mhra.gov.uk>

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What is the problem under consideration? Why is government intervention necessary?

Changes are proposed to existing legislation governing levels of fees paid by blood banks and establishments in relation to the regulation by the UK Competent Authority for Blood. Fees are being increased overall in order to cover estimated unavoidable increases in costs for the Medicines and Healthcare products Regulatory Agency (MHRA - UK Competent Authority for Blood and blood products) from April 2009. Under the Blood Safety and Quality Regulations 2005 the Secretary of State for Health is responsible for authorising and inspecting blood establishments, monitoring compliance of hospital blood banks and carrying out haemovigilance.

What are the policy objectives and the intended effects?

The objectives are to ensure the MHRA can recover its costs in relation to this work and thus continue its role to protect public health.

What policy options have been considered? Please justify any preferred option.

- 1 Do not increase fees.
2. Increase fees to ensure only essential unavoidable costs can be met. This is our preferred option.
3. Increase fees across the board by inflation. This would overrecover estimated costs associated with essential regulatory functions for 2009/2010.

When will the policy be reviewed to establish the actual costs and benefits and the achievement of the desired effects?

Fees and costs are subject to ongoing monitoring and review throughout each year on a cyclical basis.

**Ministerial Sign-off** For final proposal/implementation stage Impact Assessments:

*I have read the Impact Assessment and I am satisfied that, given the available evidence, it represents a reasonable view of the likely costs, benefits and impact of the leading options.*

Signed by the responsible Minister:



Date: 26/01/09

## Summary: Analysis & Evidence

Policy Option: 1

Description: Do not increase fees

<b>COSTS</b>	<b>ANNUAL COSTS</b>		Description and scale of <b>key monetised costs</b> by 'main affected groups'  This figure represents the status quo. On 2008/2009 fee levels, the budgeted income for MHRA blood related work is £590,000. All blood bank and blood establishments are liable for fees.
	<b>One-off</b> (Transition)	Yrs	
	£ NIL		
	<b>Average Annual Cost</b> (excluding one-off)		
	£ nil		<b>Total Cost (PV)</b> £ nil
Other <b>key non-monetised costs</b> by 'main affected groups' If we implement this option, the MHRA will suffer a shortfall in funding with no other means to make up the difference. Efforts to tackle other risks could be curtailed, with potential harm to public health and safety.			

<b>BENEFITS</b>	<b>ANNUAL BENEFITS</b>		Description and scale of <b>key monetised benefits</b> by 'main affected groups' Whilst the MHRA would be able to meet most of its commitments with a limited budget, it would be working with fees below actual costs. This would be contrary to Treasury guidance and against the Trading Fund.
	<b>One-off</b>	Yrs	
	£ NIL		
	<b>Average Annual Benefit</b> (excluding one-off)		
	£ nil		<b>Total Benefit (PV)</b> £ nil
Other <b>key non-monetised benefits</b> by 'main affected groups' Lower costs for companies. The Agency would have to seek to make cuts. Its biggest cost is for staff costs and a freeze on recruitment for vacancies might be considered. But this is likely to result in areas of the Agency being understaffed. Performance would be affected and public health protection may suffer as a result.			

**Key Assumptions/Sensitivities/Risks** Requirements of the Trading Fund Order to break even taking one year with another; Treasury guidance on ensuring fees match costs; Responsibility to protect public health

Price Base Year	Time Period Years	<b>Net Benefit Range</b> (NPV) £	<b>NET BENEFIT</b> (NPV Best estimate) £	
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What is the geographic coverage of the policy/option?		UK		
On what date will the policy be implemented?		1 April 2009		
Which organisation(s) will enforce the policy?		MHRA		
What is the total annual cost of enforcement for these organisations?		£ N/A		
Does enforcement comply with Hampton principles?		Yes		
Will implementation go beyond minimum EU requirements?		No		
What is the value of the proposed offsetting measure per year?		£ N/A		
What is the value of changes in greenhouse gas emissions?		£ N/A		
Will the proposal have a significant impact on competition?		No		
Annual cost (£-£) per organisation (excluding one-off)	Micro	Small	Medium	Large
Are any of these organisations exempt?	No	No	N/A	N/A

<b>Impact on Admin Burdens Baseline</b> (2005 Prices)		(Increase - Decrease)		
Increase of	£ NIL	Decrease of	£ NIL	<b>Net Impact</b> £ NIL

Key: Annual costs and benefits: Constant Prices (Net) Present Value

## Summary: Analysis & Evidence

Policy Option: 2

Description: Increase fees to ensure unavoidable cost increases are covered.

<b>COSTS</b>	<b>ANNUAL COSTS</b>		Description and scale of <b>key monetised costs</b> by 'main affected groups' Fees are proposed to be increased by 4% in order to cover the estimated cost increases for MHRA for 2009/2010
	<b>One-off (Transition)</b>	<b>Yrs</b>	
	£ . NIL		
	<b>Average Annual Cost (excluding one-off)</b>		
	£ 23,600		<b>Total Cost (PV)</b> £ 23,600
Other <b>key non-monetised costs</b> by 'main affected groups' None			

<b>BENEFITS</b>	<b>ANNUAL BENEFITS</b>		Description and scale of <b>key monetised benefits</b> by 'main affected groups' Some fees remain at 07/08 levels
	<b>One-off</b>	<b>Yrs</b>	
	£ NIL		
	<b>Average Annual Benefit (excluding one-off)</b>		
	£ nil		<b>Total Benefit (PV)</b> £ nil
Other <b>key non-monetised benefits</b> by 'main affected groups' MHRA will be able to carry out its functions as UK Competent Authority for Blood and Blood Products			

Key Assumptions/Sensitivities/Risks Requirements of the Trading Fund Order to break even taking one year with another; Treasury guidance on ensuring fees match costs; Responsibility to protect public health.

Price Base Year	Time Period Years	<b>Net Benefit Range (NPV)</b> £	<b>NET BENEFIT (NPV Best estimate)</b> £
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What is the geographic coverage of the policy/option?			UK		
On what date will the policy be implemented?			1 April 2009		
Which organisation(s) will enforce the policy?			MHRA		
What is the total annual cost of enforcement for these organisations?			£ N/A		
Does enforcement comply with Hampton principles?			Yes		
Will implementation go beyond minimum EU requirements?			No		
What is the value of the proposed offsetting measure per year?			£ N/A		
What is the value of changes in greenhouse gas emissions?			£ N/A		
Will the proposal have a significant impact on competition?			No		
Annual cost (£-£) per organisation (excluding one-off)		Micro	Small	Medium	Large
Are any of these organisations exempt?		No	No	N/A	N/A

<b>Impact on Admin Burdens Baseline</b> (2005 Prices)				(Increase - Decrease)
Increase of	£ nil	Decrease of	£ nil	<b>Net Impact</b> £ nil

Key: Annual costs and benefits: Constant Prices (Net) Present Value

## Summary: Analysis & Evidence

Policy Option: 3

Description: Increase fees by inflationary rate (4.8% as at August 2008) across the board.

<b>COSTS</b>	<b>ANNUAL COSTS</b>		Description and scale of <b>key monetised costs</b> by 'main affected groups' All parts of the blood organisations are liable for fees. Costs would be raised by 4.7% across the board for every individual fee.
	<b>One-off</b> (Transition)	<b>Yrs</b>	
	£ NIL		
	<b>Average Annual Cost</b> (excluding one-off)		
	£ 27,730		<b>Total Cost (PV)</b> <b>£ 27,730</b>
Other <b>key non-monetised costs</b> by 'main affected groups' The Agency would be over recovering against its costs which would be contrary to the Treasury guidance and Trading Fund Order.			

<b>BENEFITS</b>	<b>ANNUAL BENEFITS</b>		Description and scale of <b>key monetised benefits</b> by 'main affected groups' Increase in fees would be linked to inflationary rate rather than actual assessment of costs.
	<b>One-off</b>	<b>Yrs</b>	
	£ NIL		
	<b>Average Annual Benefit</b> (excluding one-off)		
	£ nil		<b>Total Benefit (PV)</b> <b>£ nil</b>
Other <b>key non-monetised benefits</b> by 'main affected groups'			

Key Assumptions/Sensitivities/Risks Requirements of the Trading Fund Order to break even taking one year with another;. Treasury guidance on ensuring fees match costs; Responsibility to protect public health

Price Base Year	Time Period Years	<b>Net Benefit Range</b> (NPV) £	<b>NET BENEFIT</b> (NPV Best estimate) £
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What is the geographic coverage of the policy/option?	UK			
On what date will the policy be implemented?	1 April 2009			
Which organisation(s) will enforce the policy?	MHRA			
What is the total annual cost of enforcement for these organisations?	£ N/A			
Does enforcement comply with Hampton principles?	Yes/No			
Will implementation go beyond minimum EU requirements?	Yes/No			
What is the value of the proposed offsetting measure per year?	£ N/A			
What is the value of changes in greenhouse gas emissions?	£ N/A			
Will the proposal have a significant impact on competition?	No			
Annual cost (£-£) per organisation (excluding one-off)	Micro	Small	Medium	Large
Are any of these organisations exempt?	No	No	N/A	N/A

<b>Impact on Admin Burdens Baseline</b> (2005 Prices)		(Increase - Decrease)
Increase of    £ nil	Decrease of    £ nil	<b>Net Impact</b> <b>£ nil</b>

Key:    Annual costs and benefits: Constant Prices    (Net) Present Value

## Evidence Base (for summary sheets)

[Use this space (with a recommended maximum of 30 pages) to set out the evidence, analysis and detailed narrative from which you have generated your policy options or proposal. Ensure that the information is organised in such a way as to explain clearly the summary information on the preceding pages of this form.]

### 1. Background

1.1 The Medicines and Healthcare products Regulatory Agency (MHRA) is an Executive Agency of the Department of Health. The Agency is the UK regulator for medicines and also medical devices. Under the Blood Safety and Quality Regulations 2005 the Secretary of State for Health is responsible for authorising and inspecting blood establishments, monitoring compliance of hospital blood banks and carrying out haemovigilance. These functions are also carried out by the MHRA acting as the Competent Authority on behalf of the Secretary of State. The fees charged by the MHRA for these services are monitored and reviewed annually to ensure, as far as possible, that the fees charged reflect the cost of the work undertaken. This is in line with Treasury guidance on Fees and Charges.

1.2 The proposed amendments fulfil the obligation that the MHRA, a Government Trading Fund established under the Government Trading Fund Act 1973, is required to recover the full costs of the services it provides and cross subsidy is not permitted.

### 2. Objectives

2.1 These Regulations amend existing legislation in connection with the regulation of blood banks and other blood establishments. The proposal for 2008/2009 is to achieve full cost recovery of the work undertaken by the MHRA as the Competent Authority.

### 3. Rationale for Government intervention

3.1 The quality and safety of blood and blood products in the UK is already amongst the best in the world but their use, like most medicinal procedures, can never be free of risk. The implementation of SI 2005 (No 50) and subsequent amendments further improved the safety and quality of the blood supply.

#### Health Impact

3.2 Ultimately, if the MHRA were to be insufficiently resourced to carry out its responsibilities, the Agency could be unable to fulfil its obligations in relation to its role as Competent Authority and the protection of public health. The Agency, as a Trading Fund (TF), would be unable to sustain its financial position. Staff numbers may have to be cut to be able to break even taking one year with another as required by the TF Order. If the MHRA is not adequately resourced for the work it undertakes there could be a risk to human health in the long term through inadequate regulation and inspection of blood banks and blood establishments. This could occur, for example through bad clinical practices not being spotted and remedied and thus contaminated blood products being released for patient use.

#### Economic Impact

3.3 It is therefore important that the MHRA is able to gain sufficient income from fees to resource its functions effectively. However, it is also recognised that the Agency must carry out its responsibilities efficiently and in accordance with the Government's principles on Better Regulation, so that regulation is proportionate, targeted and risk-based. Hospital blood bank inspections are targeted according to assessed risk and will generally take place every few years.

3.4 The MHRA's main areas of work are the regulation of medicines and medical devices. It covers the cost of all the work carried out in relation to medicines regulation (and a small proportion of the work relating to devices regulation) through fees charged. It has an established fees system which is regularly monitored to ensure that fees charged for specific services are targeted accordingly.

3.5 The rationale behind these fee proposals is therefore to ensure a fee regime that enables the Agency to recover its costs, fulfil its role in safeguarding public health; and also uses the resources from fee income to target improvement in this area of the Agency's business.

## 4. Consultation

4.1 These proposals have been considered at length with Department of Health officials and with Treasury. Both have approved the proposals and are satisfied that the Agency is making every effort to match fees with costs and that these changes serve to ensure that this is the case. A 12 week public consultation exercise was carried out between October 2007 and January 2008. One response was received specifically about these fees and expressed concern on the impact the increases would have on the cost the NHS and the National Blood Service of inspections. The end result being that the proposed costs have not needed to be amended as a result of the consultation.

## 5. Options

5.1 Three options for the main proposals have been identified:

Option 1 Do nothing option i.e. makes no increases to fees. This is a "do nothing" option in the pure sense, although it would amount to a real terms cut in Agency funding, which would therefore leave the Agency significantly less well resourced in real terms than currently.

Option 2 Increase fees as proposed to cover costs

Option 3 Increase fees by an inflationary figure (4.7% as at August 2008) across-the-board.

5.2 Option 1 would freeze most licensing costs at 2008/2009 levels. This would mean that the Agency would not be fully recovering the cost of this work.

5.3 Option 2 will ensure that the correct fee is charged to cover the cost of each area of work undertaken and ensure that MHRA's obligations as a Trading Fund to recover full costs of the service it provides without cross subsidy.

5.4 Option 3 would mean that costs were not targeted, and would over recover costs.

## 6. Costs and Benefits

### Sectors and groups affected

6.1 The NHS and other organisations that store or manufacture blood products would be affected.

- An NHS hospital blood bank requiring to pay annual haemovigilance fee, an annual compliance fee and has a short inspection in year would have paid £3,570 in 2008/2009 but for the same services in 2009/2010 would pay £3,726 – a difference of £156. Hospital blood bank inspections are targeted according to assessed risk and will generally take place every few years. The same hospital blood bank, if there were no inspection in year, would pay £1,163 in 2009/10 instead of £1,118 in 2008/9 – an increase of £45.
- A new establishment applying for an application for authorisation would have been charged £2,927 in 2008/2009, but would pay £3,044 in 2009/2010 – an increase of £117.
- An existing large sized blood establishment paying an annual haemovigilance fee and receiving an inspection in year (assuming it would be a 5 day inspection) would pay £12,728 in 2008/2009 but this would be £13,302 in 2009/2010, an increase of £574.

### Benefits

6.2 The key benefit is the protection of public health in ensuring the safety and quality of the supply of blood in the UK. In addition stakeholders will continue to see benefit from improvements in service levels from the MHRA.

### Costs

6.3 The MHRA reviews its fees on an annual basis and makes proposals for changes to take place in April each year. Individual fees for blood establishments are proposed to be increased by around 4%.

6.4 There are no associated policy costs or administration costs from these proposals. These regulations implement an increase in fees that already exist. There are therefore no associated additional administration costs for companies as there are no new fees or new procedures being implemented.

#### Impact on Small Business

6.5 These regulations will impact on all organisations within this sector equally. There are no "small businesses", as such, involved in this area of work but NHS and other public health organisations will be affected by these regulations. The increase in income for the MHRA from the whole of this sector in 2009/2010, using estimated projections of numbers of inspections is around £23k over the amount charged through fees in 2008/09.

### **7. Competition Assessment**

7.1 The market for the supply of human blood and blood products – including its collection, testing and processing, storage and distribution of human blood and blood components has been studied by the National Audit Office (NAO). It is not believed that these proposals will increase any existing barriers to entry and harmonisation. The Regulations introduce no change in existing UK practice.

### **8. Equality Impact Assessment:**

8.1 An initial Equality Impact screening assessment has been carried out, which has shown that a full assessment is not required as the proposed policy has no disproportionate impact on race or other relevant equalities. The proposed policy will not have any disproportionate impact on rural populations.

### **9. Enforcement, Sanctions, and Monitoring**

9.1 These Regulations will be enforced by the Competent Authority through a system of licensing, inspection and compliance verification. Breaching these provisions would constitute an offence. The Finance Division of the Agency is responsible for raising invoices and collecting revenue for the Agency. There are certain sanctions where some fees are paid late. The MHRA monitors and assesses costs against fees on an annual basis and proposals for change are made through a consultative process and are subject to parliamentary approval. The MHRA is working to improve its efficiency and the introduction of more risk-based inspections ensures that compliant bodies are not inspected unnecessarily. More compliant bodies will have lower costs.

### **10. Implementation and delivery plan**

10.1 The new fees will apply to relevant MHRA services undertaken on or after the 1<sup>st</sup> April 2009. The new fees will be advertised on the MHRA's website and all those affected will be made aware through the consultation exercise that changes are imminent.

### **11. Post-implementation review**

11.1 The new fees and the anticipated income through estimated volumes have been matched with the Agency's budget plan for 2009/2010.

11.2 MHRA fee levels are subject to continuous rigorous monitoring and review with a view to making annual amendments (where necessary) to ensure that, as far as possible, the cost of the work undertaken by the MHRA is reflected in the fees charged to industry, NHS and other establishments. In addition, the Agency is seeking efficiencies from within its working practices to provide a better standard of service from within current resources.

### **12. Summary and Recommendations**

12.1 Option 2 best achieves the objective of ensuring that costs reflect the actual cost of the work undertaken by the MHRA. It will allow the MHRA to undertake its responsibilities for protecting public health. It will help to target resources.



## Specific Impact Tests: Checklist

Use the table below to demonstrate how broadly you have considered the potential impacts of your policy options.

**Ensure that the results of any tests that impact on the cost-benefit analysis are contained within the main evidence base; other results may be annexed.**

<b>Type of testing undertaken</b>	<b><i>Results in Evidence Base?</i></b>	<b><i>Results annexed?</i></b>
Competition Assessment	Yes	No
Small Firms Impact Test	Yes	No
Legal Aid	Yes	No
Sustainable Development	Yes	No
Carbon Assessment	Yes	No
Other Environment	Yes	No
Health Impact Assessment	Yes	No
Race Equality	Yes	No
Disability Equality	Yes	No
Gender Equality	Yes	No
Human Rights	Yes	No
Rural Proofing	Yes	No

# Annexes

Use the key below to identify the status of each item in the table. The key is as follows:

Legend: (a) = Approved; (b) = Not Approved; (c) = Under Review; (d) = Not Started; (e) = Withdrawn; (f) = Other.

Item No.	Item Description	Status
1	Item 1 Description	(a)
2	Item 2 Description	(b)
3	Item 3 Description	(c)
4	Item 4 Description	(d)
5	Item 5 Description	(e)
6	Item 6 Description	(f)
7	Item 7 Description	(a)
8	Item 8 Description	(b)
9	Item 9 Description	(c)
10	Item 10 Description	(d)
11	Item 11 Description	(e)
12	Item 12 Description	(f)
13	Item 13 Description	(a)
14	Item 14 Description	(b)
15	Item 15 Description	(c)
16	Item 16 Description	(d)
17	Item 17 Description	(e)
18	Item 18 Description	(f)
19	Item 19 Description	(a)
20	Item 20 Description	(b)
21	Item 21 Description	(c)
22	Item 22 Description	(d)
23	Item 23 Description	(e)
24	Item 24 Description	(f)
25	Item 25 Description	(a)
26	Item 26 Description	(b)
27	Item 27 Description	(c)
28	Item 28 Description	(d)
29	Item 29 Description	(e)
30	Item 30 Description	(f)