La contribution de la formation dans le champ de la périnatalité et de la santé génésique

Journée du Conseil National de l'Ordre des Sages-femmes
Paris - 27 septembre 2016

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Maternal Health 2016

Published: September 15, 2016

Executive Summary

Each year, about 210 million women become pregnant and about 140 million newborn babies are delivered. The sheer scale of maternal health issues makes maternal well being and survival vital concerns. A decade after *The Lancet* published a Series on maternal survival, a new Series of six papers brings our knowledge of maternal health, its epidemiology, successes, and current failings together, and at a crucial time within the sustainable development framework to 2030. The Series concludes with a call to action setting out five key targets which need to be met to ensure the progression of broader sustainable development goals (SDGs).

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Maternal health: The Lancet: 15 September, 2016

Series co-leader Oona Campbell discusses progress and ongoing priorities for maternal health with Richard Lane

Santé maternelle dans les pays aux ressources élevés

Maternal Health 4

Drivers of maternity care in high-income countries: can health systems support woman-centred care?

Dorothy Shaw, Jeanne-Marie Guise, Neel Shah, Kristina Gemzell-Danielsson, KS Joseph, Barbara Levy, Fontayne Wong, Susannah Woodd, Elliott K Main

In high-income countries, medical interventions to address the known risks associated with pregnancy and birth have been largely successful and have resulted in very low levels of maternal and neonatal mortality. In this Series paper, we present the main care delivery models, with case studies of the USA and Sweden, and examine the main drivers of these models. Although nearly all births are attended by a skilled birth attendant and are in an institution, practice, cadre, facility size, and place of birth vary widely; for example, births occur in homes, birth centres, midwifery-led birthing units in hospitals, and in high intervention hospital birthing facilities. Not all care is evidenced-based, and some care provision may be harmful. Fear

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S0140-6736(16)31527-6

This is the fourth in a Series of six papers about maternal health

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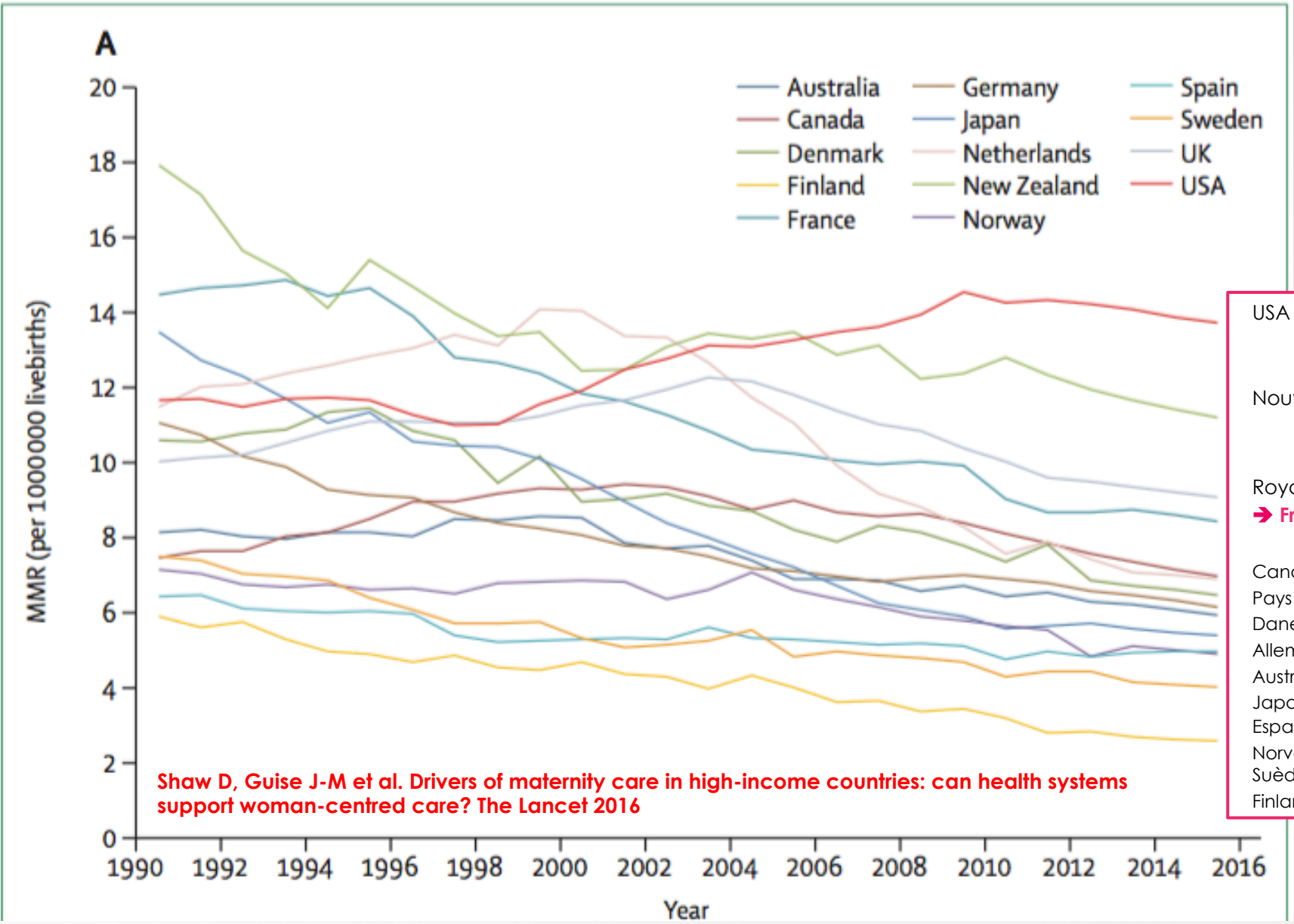
➔ Article consacré à la santé maternelle dans les pays aux ressources élevées

Shaw D, Guise J-M et al. Drivers of maternity care in high-income countries: can health systems support woman-centred care? The Lancet 2016

Taux de mortalité maternelle* selon 14 pays aux ressources élevées



Shaw D, Guise J-M et al. Drivers of maternity care in high-income countries: can health systems support woman-centred care? The Lancet 2016

USA

Nouvelle-Zélande

Royaume Uni

➔ **France****

Canada
Pays Bas
Danemark
Allemagne
Australie
Japon
Espagne
Norvège
Suède
Finlande

*La mort maternelle est devenue un événement très rare mais reste un signal à l'attention des décideurs, témoignant d'éventuels dysfonctionnements du système de soins (Communiqué de presse INSERM 2013)

** La Fance se situe11ème rang sur 14

Choix du lieu d'accouchement et nombre d'interventions selon les pays

	Home birth rate (%)	Birth centre birth rate (%; free-standing)	Vaginal birth rate (%)	Caesarean-section rate (%)	Episiotomy rate (% of vaginal births)	Epidural in labour (%)	Main care provider	Most common remuneration type for physicians	Cost to patient	Cost of vaginal birth (2015 US$)	Cost of caesarean section (2015 US$)	Overall health expenditure (% of GDP) 2014	Year of data
Australia	0·4%	2·2%	67·7%	32·3%	15·6%	29·9%	Midwife/GP/ obstetrician	Salary	None (can pay privately)	$6775	$10 499	9·03%	2011/2012/2014
Canada	1·2%	N/A	72·9%	27·1%	17·0%	58·7%	Obstetrician/FP/ GP/midwife	Government-set fee for service	None	$2930	$5420	11·18%	2002–03/ 2011–12/ 2013–14
Denmark	1·2%	N/A	77·9%	22·1%	4·9%	N/A	Midwife/ obstetrician	Salary	None	$2517	N/A	11·15%	2005/2010–12
Finland	0·6%	N/A	83·2%	16·8%	24·1%	49%	Midwife/ obstetrician	Salary	None (facility fee €17)	$2784	$4561	8·85%	2008/2010/2013
France	0·0%	N/A	79·0%	21·0%	26·9%	82%	Midwife/GP/ obstetrician	Salary	N/A	$3676	$6686	11·63%	2010/2012
Germany	0·0%	N/A	68·7%	31·3%	27·7%	<10%	Midwife/ obstetrician	Salary (hospital)	N/A	$2592	$4253	11·06%	2010/2013
Japan	1·1%	N/A	80·8%	19·2%	N/A	10–50%	Midwife/ obstetrician	Government-set fee for service	No net cost	$3931	$3931	9·27%	2010/2011
Netherlands	20·0%	11·4%	83·0%	17·0%	30·3%	11·3%	Midwife–obstetrician consultant role	Fee for service	None	$2889	$5618	11·96%	2010/2012/2013
New Zealand	3·3%	10·1%	74·7%	25·3%	12·0%	24·7%	Midwife/ obstetrician/GP	Salary	None (can pay privately)	$2477	$4896	10·08%	2012
Norway	0·8%	0·5%	82·9%	17·1%	18·8%	28%	Midwife/ obstetrician	Salary	None	$1434	$3801	9·07%	2010
Spain	N/A	N/A	75·0%	25·0%	43·0%	N/A	Midwife/ obstetrician	Salary	None (can pay privately)	$2303	$2909	9·44%	2010/2011/2012
Sweden	<1%	N/A*	82·9%	17·1%	6·6%	34·4%	Midwife–obstetrician consultant role	Salary	None (facility fee US$10 per day)	$3025	$6025	9·36%	2008/2010/2014
UK (England, Wales)	2%	2·3%	75·4%, 73·9%	24·6%, 26·1%	19·4%/ 20·1%	16%	Midwife–obstetrician consultant role	Salary	None	$2741	$4604	9·32%	2010/2013–14
USA	0·91%	0·43%	67·8%	32·2%	14·4%	71%	Obstetrician	Fee for service	N/A	$10 232	$15 591	17·85%	2012/2014

References in appendix. GP=general practitioner. FP=family practitioner. N/A=not available. *Sweden's only birth centre is now closed.

Table 1: **Variations in interventions related to birth and cost comparisons in selected high-income countries**

(Shaw D, The Lancet 2016)

Comparaison 10 pays européens et USA (données 2012-2013-2014)
Coûts selon mode d'accouchements (Shaw D, The Lancet 2016 Sep 14)

- **Etats-Unis**

10.232 dollars voie basse

15.591 dollars césarienne

- **Royaume-uni**

2.741 dollars voie basse

4.604 dollars césarienne

- **Norvège et Espagne**

1.434 dollars voie basse

2.909 dollars césarienne

- **En France**

3.676 dollars voie basse

6.686 dollars césarienne

	Main care provider	Most common remuneration type for physicians	Cost to patient	Cost of vaginal birth (2015 US$)	Cost of caesarean section (2015 US$)	Overall health expenditure (% of GDP) 2014
Danemark	Midwife/ obstetrician	Salary	None	$2517	N/A	11·15%
Finlande	Midwife/ obstetrician	Salary	None (facility fee €17)	$2784	$4561	8·85%
→ France	Midwife/GP/ obstetrician	Salary	N/A	$3676	$6686	11·63%
Allemagne	Midwife/ obstetrician	Salary (hospital)	N/A	$2592	$4253	11·06%
Pays Bas	Midwife–obstetrician consultant role	Fee for service	None	$2889	$5618	11·96%
Norvège	Midwife/ obstetrician	Salary	None	$1434	$3801	9·07%
Espagne	Midwife/ obstetrician	Salary	None (can pay privately)	$2303	$2909	9·44%
Suède	Midwife–obstetrician consultant role	Salary	None (facility fee US$10 per day)	$3025	$6025	9·36%
Royaume Uni	Midwife–obstetrician consultant role	Salary	None	$2741	$4604	9·32%
USA	Obstetrician	Fee for service	N/A	$10 232	$15 591	17·85%

Comparaison 10 pays européens et USA (données 2012-2013-2014) selon le mode de prise en charge (Shaw D, The Lancet 2016 Sep 14)

	Home birth rate (%)	Birth centre birth rate (%; free-standing)	Vaginal birth rate (%)	Caesarean-section rate (%)	Episiotomy rate (% of vaginal births)	Epidural in labour (%)
Denmark	1·2%	N/A	77·9%	22·1%	4·9%	N/A
Finland	0·6%	N/A	83·2%	16·8%	24·1%	49%
France	0·0%	N/A	79·0%	21·0%	26·9%	82%
Germany	0·0%	N/A	68·7%	31·3%	27·7%	<10%
Netherlands	20·0%	11·4%	83·0%	17·0%	30·3%	11·3%
Spain	N/A	N/A	75·0%	25·0%	43·0%	N/A
Sweden	<1%	N/A*	82·9%	17·1%	6·6%	34·4%
UK (England, Wales)	2%	2·3%	75·4%, 73·9%	24·6%, 26·1%	19·4%/ 20·1%	16%
USA	0·91%	0·43%	67·8%	32·2%	14·4%	71%

Comparaison entre pays européens
nombre d'accouchements par sages-femmes

Nombre naissance en 2009/nb SF en 2009

Nombre naissance en 2015/nb SF en 2009

Pays	Population au 1er janvier 2016		Naissances 2015		Décès 2015		pays	nb SF NEMIR 2009	nb acct 2009	nb GO	Nbe acct par SF 2009	Nbe acct/SF 2015	duree etude
Union européenne (28 pays) (a)	510 056 011	(p)	5091295	(p)	5 226 478	(p)		149760	4256156	5184		D/J	
Espagne	46 438 422	(p)	417265	(p)	420 018	(p)	ES	4500	491042	2500	109,12	92,73	2 ans
Malte	434 403		4325		3 442		MT	80	4228	990	52,85	54,06	4 ans
Chypre	848 319	(p)	9170	(p)	5 859	(p)	CY	175	9205	610	52,60	52,40	18 mois
Portugal	10 341 330		85500		108 511		PT	2035	104594	5000	51,40	42,01	De 18 à 24 mois
Autriche	8 700 471		84381		83 073		AT	1830	80000	NA	43,72	46,11	3 ans
France	66 661 621	(p)	800775	(p)	600 135	(p)	FR	20000	830000	2003	41,50	40,04	5 ans
Suisse	8 325 194	(p)	84840	(p)	67 262	(p)	CH	1850	76691	1934	41,45	45,86	3 ans (+ parfois 1 an de classe préparatoire) OU 2 ans
Roumanie	19 759 968	(p)	185006	(p)	260 661	(p)	RO	6000	228115	1189	38,02	30,83	3 ans (4600 heures)
Estonie	1 315 944		13907		15 243		EE	448	15864	7179	35,41	31,04	4 ans 5 mois
Italie	60 665 551		485780		647 571		IT	16400	576000	74	35,12	29,62	3 années (+ 2 années
Slovénie	2 064 188		20641		19 834		SI	619	20000	1550	32,31	33,35	3 ans (5400 heures)
Luxembourg	576 249		6115		3 983		LU	188	5500	53	29,26	32,53	2 ans
Irlande	4 658 530		65909	(p)	29 952	(p)	IE	2500	70630	NA	28,25	26,36	4 ans OU 18 mois
Slovaquie	5 426 252		55602		53 826		SK	2185	54631	300	25,00	25,45	3 ans OU 2 ans
Royaume-Uni	65 341 183	(p)	777167	(p)	602 776	(p)	UK	35889	787057	NA	21,93	21,65	3 ans OU 18 mois
Bulgarie	7 153 784		65950		110 117		BG	3600	77712	NA	21,59	18,32	4 ans
Hongrie	9 830 485		92135		131 575		HU	4620	99149	107	21,46	19,94	4 ans
Norvège	5 213 985		59058		40 727		NO	3489	60000	6284	17,20	16,93	2 ans
Pologne	37 967 209		369308		394 921		PL	24475	416437	1463	17,01	15,09	3 ans de licence (+ 2 ans de master) OU 18 mois
Croatie	4 190 669		37503		54 205		HR	2500	40000	147	16,00	15,00	3 ans
Suède	9 851 017		114870		90 907		SE	7720	109301	1251	14,16	14,88	18 mois
Belgique	11 289 853		122274		110 541		BE	8657	100000	5184	11,55	14,12	4 ans OU 2 ans
Ukraine	45 245 894	-1	465882	-1	632 296	-1							

Nb Durée d'étude = données CNOSF Nemir 2009: Depuis des changements peuvent avoir eu lieu

Nombre de naissance en 2015 - données INED

https://www.ined.fr/fr/tout-savoir-population/chiffres/europe-pays-developpes/population-naissances-deces/

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