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Websites and Apps used by Women to access Infant Feeding Information

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A recent study found that women using maternity services in Ireland in 2012–2013 reported a high usage of digital media to obtain pregnancy information.¹ A UK study suggests that first-time mothers have a good understanding of the weaning guidelines but seek weaning information from multiple sources, much of which is conflicting. There is thus a concern about mis-information in this area.² The aim of this study was to assess website and application use by women to access infant feeding information.

Women who had attended the Coombe hospital for antenatal care were asked at approximately nine months postpartum, in an unsupervised computer based questionnaire, dichotomous questions about whether they had used websites or apps to get information on infant feeding. If women had used websites or apps, they were asked to name the websites and apps they had used. These websites and apps were then categorised into public, commercial, or professional groupings.

The mean age of the sample (n = 295) was 32.6 ±4.8 years, mean weight was 69.6 ±14.7 kg, with 15.9 % obese and 42.7 % nulliparous. Of the 292 women who responded to the question, 156 women (53.4 %) reported not using websites to access information on infant feeding. The remaining 136 women (46.6 %) reported the websites they used and 108 of these women (86 %) reported using public websites (Table 1). Of the original 295 women, 27 (9.2%) reported using apps to get information on infant feeding. All of the apps used for this purpose were public apps.

		Number	Percentage
Professional	HSE website	4	2.9
	Safefood	2	1.5
Commercial	First 1000 days	11	8.1
	Aptamil Website	4	2.9
	Miliupa	5	3.7
	SMA	2	1.5
Public	Parenting	1	7-4
	Anabel Karmel	25	18.4
	Baby Centre	24	17.6
	Baby Led Weaning	10	7.4
	EU Mom	18	13-2
	Google	3	2.2
	Rollercoaster	9	6.6
	Mummy Pages	4	2.9
	Kelleymom	2	1.5
	Other	12	8.8

Table 1 Which Websites Do You Mainly Use? (n = 136)

The use of internet forums should be recognized and leveraged in devising weaning communication strategies. The high use of public websites which are not regulated has potentially serious consequences as there is a risk of misinformation or conflicting information.

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Moore AP, Milligan P, Rivas C et al. (2012) Pub Health Nutr 15, 1661–1669