

## N. Ireland Cancer Registry Implications of Research for Services

NICR Lead Author Dr Anna Gavin <i>(Office use only)</i>
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<b>Paper Title</b>	HPV prevalence and type-distribution in cervical cancer and premalignant lesions of the cervix: A population-based study from Northern Ireland.
<b>Authors</b>	Anderson L, O'Rorke M, Wilson R, Jamison J, Gavin A; Northern Ireland HPV Working Group.
<b>Journal</b>	J Med Virol. 2016 Jul;88(7):1262-70.
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<b>Funders</b>	DHSSPSNI
<b>Full paper available online</b>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> NOT YET <input type="checkbox"/>
<b>Conclusion</b>	Types 16 and 18 common but other HPV types also prevalent. Some cancers did not test positive for HPV.
<b>What this means for the service</b>	<p>Provides baseline information for evaluation of HPV vaccination program.</p> <p><b>Note some cancers had NO HPV.</b></p> <p>Changing method of screening to HPV +ve only will (i) miss some cancers (ii) make evaluation of cohort effect of HPV vaccine impossible to monitor.</p>