

NATIONAL VACCINE INFORMATION CENTER

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HUMAN PAPILLOMA VIRUS VACCINE SAFETY

Analysis of Vaccine Adverse Events Reporting System Reports: Part II

February 18, 2007

TABLE 1. HOSPITALIZED PATIENTS¹

VAERS ID STATE AGE	DAYS SINCE VACCINATION ADDITIONAL VACCINES	SYMPTOMS	DESCRIPTION AND TESTS PERFORMED
269328 WA 13	Not Reported None	Guillain-Barre Syndrome, Urticaria	MRI of brain, cervical, thoracic and lumbosacral spine, drug screen, pregnancy test, sed rate, Blood count, blood chemistries, Lumbar Puncture. Information has been received from a physician concerning a 13 year old female who on 22-Nov-2006 was vaccinated with HPV rL1 6 11 16 18 VLP vaccine (yeast). A few days later she had cold symptoms and was prescribed azithromycin (ZITHROMAX). A few days after that the patient developed hives and was prescribed amoxicillin. A few days later the patient was hospitalized and diagnosed on 01-Dec-2006 with Guillain-Barre Syndrome. The patient sought unspecified medical attention. At the time of the report, it was... MRI of brain, cervical, thoracic and lumbosacral spine, drug screen, pregnancy test, sed rate, Blood count, blood chemistries, Lumbar Puncture.
262735 MS 17	13 Days since Vaccination Meningococcal	Albuminuria, ESR Inc, Guillain Barre Synd, Hypesthesia, Paresthesia	Vaccine was given on July 31 2006. She began having numbness and tingling in her feet and hands on or around August 13th or 14th, which persisted and slightly worsened until she was seen in our office on August 21st. Her neurological examination was normal, she had an elevated sedimentation rate (39), mild protienuria, otherwise normal labs. MRI of her lumbosacral spine showed a (possibly old, chronic) subarachnoid cyst. She was referred to a neurologist and was seen on August 25th and was found to have weak..

¹ Data in Table 1 are taken verbatim from the VAERS database. The narratives within case reports are frequently truncated mid-sentence. Additionally, data for age, date of vaccination and interval between vaccination and onset of symptoms is sometimes missing.

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265839 OH 16	Not Reported None	Asthenia, Guillain Barre Synd, Paresthesia	Information has been received from a physician concerning a 16 year old female who on an unspecified date was vaccinated with the first dose of HPV vaccine. subsequently the pt developed lower extremity weakness and was hospitalized for two days with Guillain Barre. The pt received treatment with gamma globulin during her hospitalization. At the time of this report, the pt was back to school and was 99% recovered having only some area of numbness to her lower extremities. The physician did not believe that...
267080 FL 19	33 None	Chills, Fever, Hem, Nausea, Pain Abdo, Vasodilat	...concerning a 19 year old female with diabetes and hypothyroidism on 8/31/06 was vaccinated IM with a first dose of HPV vaccine. Concomitant therapy included an insulin pump, Levothyroxine (Synthroid) and (Loworval). On 10/3/06 (also reported as a month later), the pt experienced hot flushes and cold flushed, nausea, a temp less than 100F and abnormal bleeding. On 11/4/06, the pt experienced right lower quadrant abdominal pain and was hospitalized. She has had a CAT scan, MRI, laparoscopy and a few ultrasoun...
268036 IA 20	Day of Vaccination None	Pain, Abdominal, Vomit	Less than 3 hours following the vaccination she developed severe abdominal cramps and vomited. Subsequently had persistent abdominal pain that eventually localized to the right lower quadrant. A CT of the abdomen was performed the evening of 11/29/06 which revealed appendicitis. A surgical consultation was requested and days of hospitalization are unknown yet at this time.
268286 TN 13	Day of Vaccination None	Hypersensitivity, Injection Site Rash, Wheezing	Information has been received from a registered nurse concerning a 13 year old female with an allergy to amoxicillin who on 10/27/06 was vaccinated IM with the first dose of HPV vaccine (lot 653650/0702F). There was no concomitant medications. On 10/27/06 approx 10 minutes after the injection, the pt started to break out in a rash around the injection site. The pt then started to wheeze. The pt was given Benadryl and Depo Medrol injection. however continued to wheeze. The wheeze was then relieved by a unit...Head computed axial 9/6 unspecified, spinal tap 9/06 results unspecified. Platelet count 9/06 43000

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268287 MA 21	Not Reported None	Epistaxis, Headache, Platelet Count Decreased	Information has been received from a physician concerning a 21 year old female with no history of drug reactions/allergies, and a history of idiopathic thrombocytopenic purpura who on 9/25/06 was vaccinated IM with HPV vaccine (Lot 653735/0688F). There was no concomitant medications. In Sept 2006, a few days after vaccination the pt experienced a headache, nose bleed and developed thrombocytopenia. The pts platelet count on an unspecified date was 43,000. The pt was hospitalized and received platelet transf... LABS: WBC 11.7, neutros 84, lymphs 9.7.
259545 DC 14	Day of Vaccination None	Amblyopia, Dehydrat, Headache, Hyperventil, Injury Accid, Lab Test Abnorm, Pain Inject Site	Immediately after injection complained of severe pain at site. Fell off table and fainted for approximately 10 - 15 seconds. Hyperventilated and cried progressing Chvostek's sign in hands and feet. Rebreathing into a bag progressing to clearing of symptoms. Complained of headache, blurry vision; Vision test was normal. Vomiting x 1 in parking lot and speech was momentarily inarticulate. Sent to ER. At ER neuro exam was normal except for word recall "coffee instead of coughing" "Sired instead of tired." Cont... Labs: Glucose 118, CO2 21, C-reactive protein 1.8.
266889 MI 14	Day After Vaccination Meningococcal Influenza Tetanus, Diptheria, Pertussis	Allerg React, Dehydrat, Fever, Hypertonia	Pt received injections 10/25/06. Flu and HPV in one thigh. Tdap and Menactra in other thigh unk which thigh each given. Pt then went to allergist and received allergy injection in each arm. Admitted 10/26/06 for fever 103, dehydration and muscle cramping, sent home 10/27/06.
267997 NJ 15	Day After Vaccination None	Convuls Grand Mal	Patient awoke morning after vaccination with grand mal seizure. Her mother took her to a local hospital and she was transferred to another hospital and then to another.

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263032 IL 16	13 Days since vaccination Meningococcal	Asthenia, Dehydrat, Gait Abnorm, Guillain Barre Synd, Hyperkinesia, Lab Test Abnorm, Paresthesia	Guillain Barre. She was well on day of immunization but later said she was weak and several months this was not objectively noticed then, but shortly after the vaccine.
268146 IL 23	Day after Vaccination None	Blood Glucose Increased, Blood Potassium Decreased, Blood Urine Present, Culture Urine Positive, Dizziness, Pregnancy Test Negative, Scan Brain, Vaccination Complication, Vertigo, Vomiting, White Blood Cells Urine Positive	Information has been received from a physician concerning a 13 year old female who on 22-Nov-2006 was vaccinated with HPV rL1 6 11 16 18 VLP vaccine (yeast). A few days later she had cold symptoms and was prescribed azithromycin (ZITHROMAX). A few days after that the patient developed hives and was prescribed amoxicillin. A few days later the patient was hospitalized and diagnosed on 01-Dec-2006 with Guillian-Barre Syndrome. The patient sought unspecified medical attention. At the time of the report, it was...