

ALERT IIS: Create an Ad Hoc Count Report to determine flu vaccine quantities to pre-book

The Ad Hoc Count Report function in ALERT IIS allows the user to create customized reports for one-time use. Filters within the Ad Hoc Count Reporting function help to narrow a search by date, vaccine group, and other factors. The count type of report can be used to determine the amount and types of flu vaccine that an organization used in past flu seasons, which can be used to estimate amount and types of flu vaccine needed for the next flu season.

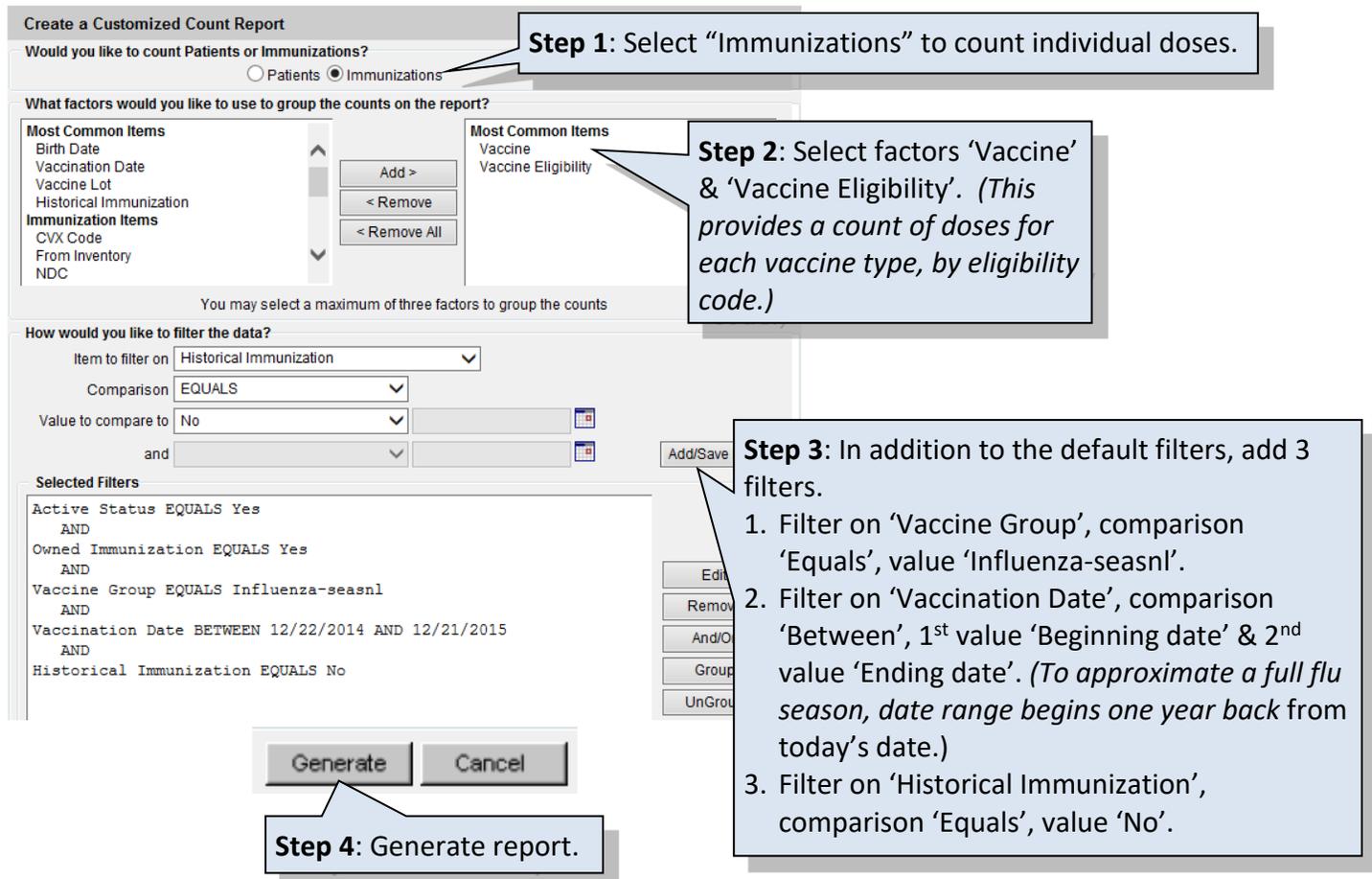
Who can access this report?

- Oregon Immunization Program staff
- ALERT Users with Standard or Super User access

This guide will address:

- Using the Ad Hoc count report to determine the amount of flu vaccine, by presentation, that was reported to ALERT IIS in past flu seasons.
(The Ad Hoc reports were improved in ALERT IIS release version 4.0, implemented in December 2015. See the tip sheet “ALERT IIS: Enhancements to the Ad Hoc Report in release version 4.0” for an overview of Ad Hoc report functionality.)

Create an Ad Hoc Count Report



Create a Customized Count Report

Would you like to count Patients or Immunizations?
 Patients Immunizations

What factors would you like to use to group the counts on the report?

Most Common Items
 Birth Date
 Vaccination Date
 Vaccine Lot
 Historical Immunization
Immunization Items
 CVX Code
 From Inventory
 NDC

Most Common Items
 Vaccine
 Vaccine Eligibility

You may select a maximum of three factors to group the counts

How would you like to filter the data?
 Item to filter on: Historical Immunization
 Comparison: EQUALS
 Value to compare to: No

Selected Filters
 Active Status EQUALS Yes
 AND
 Owned Immunization EQUALS Yes
 AND
 Vaccine Group EQUALS Influenza-seasn1
 AND
 Vaccination Date BETWEEN 12/22/2014 AND 12/21/2015
 AND
 Historical Immunization EQUALS No

Step 1: Select “Immunizations” to count individual doses.

Step 2: Select factors ‘Vaccine’ & ‘Vaccine Eligibility’. (This provides a count of doses for each vaccine type, by eligibility code.)

Step 3: In addition to the default filters, add 3 filters.
 1. Filter on ‘Vaccine Group’, comparison ‘Equals’, value ‘Influenza-seasn1’.
 2. Filter on ‘Vaccination Date’, comparison ‘Between’, 1st value ‘Beginning date’ & 2nd value ‘Ending date’. (To approximate a full flu season, date range begins one year back from today’s date.)
 3. Filter on ‘Historical Immunization’, comparison ‘Equals’, value ‘No’.

Step 4: Generate report.

Report View

Ad Hoc Report Results

What would you like to do with this report?
[Export as Text](#) [Export as a Spreadsheet](#) [Display as a PDF](#)

Report 196106

ALERT Immunization Information System
 Report generated on 12/22/2015
 Report generated by Erin Corrigan
 MIRASOL FAMILY HEALTH CTR - YVFWC - AL1078 - 000071

Filter conditions used for this report:

Patients associated with MIRASOL FAMILY HEALTH CTR - YVFWC

Active Status EQUALS Yes

AND

Owned Immunization EQUALS Yes

AND

Vaccine Group EQUALS Influenza-seasonl

AND

Vaccination Date BETWEEN 12/22/2014 AND 12/21/2015

AND

Historical Immunization EQUALS No

	(none)	M	B	N	L	Total
Flu high dose pfree	0	0	0	0	14	14
Flu quadrivalent injectable	0	56	2	5	9	72
Flu quadrivalent injectable pfree	2	121	1	16	117	257
Flu quadrivalent injectable pfree 0.25mL	0	92	0	9	3	104
Flu quadrivalent nasal	1	168	6	27	30	232
Flu trivalent injectable	2	2	2	0	356	362
Flu trivalent injectable pfree	1	12	0	1	26	40
Flu trivalent nasal	1	5	0	0	1	7
Total	7	456	11	58	556	1,088

Using the default filter “Owned Immunization EQUALS Yes” and adding the filter “Historical Immunization EQUALS No”, provides only those doses reported by an organization if they were given by that organization.

VFC Eligibility: Use the counts for each vaccine presentation under the VFC-eligible categories to estimate the amount of flu vaccine you need to pre-book. (The “(none)” column of the report includes immunizations recorded with no VFC eligibility. These immunizations are described as “Not Specified/NS” on the Vaccine Eligibility report.)

Key: Vaccine Eligibility Code	
M - Medicaid, OHP	B - Billable/Not Eligible
N - No Insurance	L - Locally Owned
A - Am. Indian/AK Native	NS - Not Specified (none)