



# Vasc-Alert Weekly Reports Overview

Five reports are available on a weekly basis from Vasc-Alert. The same information is also available online through our client web portal.

## VAPR Alert List

This weekly VAPR Alert List shows the patients who have been issued at least one VAPR (Vascular Access Pressure Ratio) alert within the time frame defined at the top of the report. A patient appears on the alert list when he/she has had three consecutive treatments with VAPR results above the defined threshold. The threshold is 0.55 for both fistula patients and graft patients.

Patients highlighted in yellow have had alerts since the last reports were issued. The report also shows the date of the two most recent alerts and the number of alerts within the past 90 days. The number of alerts within the past 30 days is shown in red to the left of the name.

**Vasc-Alert Training : Patients With Venous Alerts**  
venous alerts occurring between 2009-09-11 and 2009-10-11 136 patients in this report : 36 with alerts since the last report

This report shows the number of venous alerts, defined as three high VAPR values on consecutive treatments, for all patients receiving at least one venous alert during the one-page shown at the top of the report. A high VAPR value is one that is greater than the trained patient's baseline of the time of the treatment. The VAPR thresholds are 0.55 for fistula patients and 0.55 for graft patients. Alerts should be considered an indication that the patient should be examined more closely by medical staff trained in detecting stenosis. The report also shows the date of the two most recent venous alerts, and the number of venous alerts for each patient for the thirty (2009-09-11) and (2009-09-12) and ninety days (2009-07-13) prior to the report date: 2009-10-11. Only activity since the last venous alert is shown to the left of the patient's name.

patient name training group	mm	access group	most recent venous alert	previous venous alert	# alerts 0-30 days	# alerts 31-60 days	# alerts 61-90 days
ADKINSON, RITA	VA4527JURAD	Graft Loop Arterial Culr: 15	10/08/09	09/22/09	3	4	3
AMARAN, JAROD	VA7348NQUAM	Graft Loop Arterial Culr: 15	10/07/09	09/29/09	4	3	1
BOOKARD, BEATRIZ	VA1333JK9BO	Graft Loop Arterial Fistula: 15	10/06/09	09/29/09	1	2	2
CAVALLI, CYNTHIA	VA71678NCCA	Fistula: 15	09/18/09	04/03/09	1	<none>	<none>
COLMAN, MONIQUE	VA6876K1000	Graft Stenosis: 15	09/20/09	09/20/09	3	2	<none>
CRAYFORD, CARROL	VA2881NCCCR	Graft Loop Arterial Culr: 15	10/08/09	09/30/09	3	<none>	1
DECHART, ADELINE	VA8248UJADE	Graft Loop Arterial Fistula: 15	10/02/09	09/28/09	3	4	1
DUDDEN, DERRICK	VA4997XADOU	Graft Loop Arterial Culr: 15	09/21/09	09/23/09	1	3	2
EPLLE, LAVETTE	VA7392LEP	Graft Loop Arterial Culr: 15	09/21/09	09/21/09	1	1	<none>
FOKOWORTH, TAMEKA	VA2499KFTFO	Graft Loop Arterial Culr: 15	10/05/09	09/28/09	3	1	1
GELBOWITZ, JAYSON	VA41328JKGE	Graft Loop Arterial Culr: 15	10/08/09	10/01/09	2	<none>	<none>
GLATZ, DEORA	VA4198TNDGL	Graft Loop Arterial Culr: 15	10/08/09	09/19/09	2	1	1
KALAVE, MICHAEL	VA6811FMKA	Graft Loop Arterial Culr: 15	09/23/09	09/23/09	1	2	2
KETT, ELISHA	VA28440SEKE	Graft Loop Arterial Culr: 15	10/09/09	10/02/09	3	2	<none>
LICURS, SHANTAE LOU	VA6952KSL	Fistula: 15	09/28/09	09/18/09	2	1	4
MANIGOLD, JUSTIN	VA6732NDJUA	Fistula: 15	09/29/09	09/22/09	3	1	1

VASCALERT Training : Venous Alerts Occurring Between 2009-09-11 and 2009-10-11  
Venous Alert Reported Between: October 14th 2009 11:42 PM by VASCALERT, LLC 3000 KIRKLAND AV. LAWYERS, VA 27608

If an alert has been issued, a clinician should try to determine the cause of the elevated pressure reading, rule out any correctable cause of pressure elevation, and then refer the patient for intervention if necessary.

## AAPR Alert List

This weekly report is similar to the VAPR alert list but shows patients who had AAPR (Arterial Access Performance Ratio) alerts. The AAPR threshold is 0.65 for fistula patients and 0.60 for graft patients.

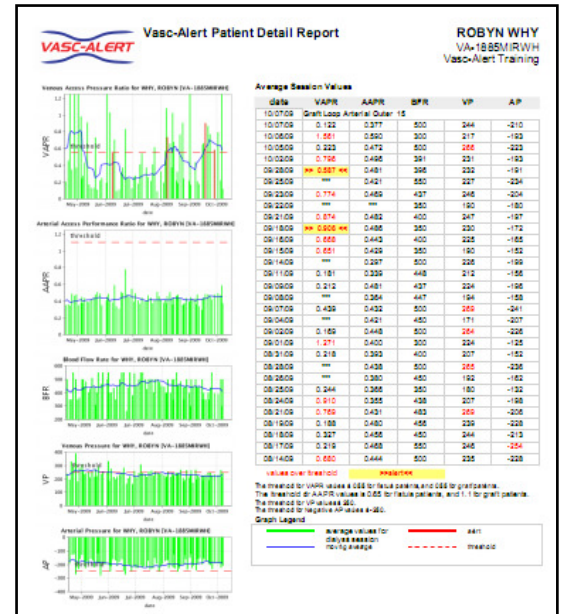
## Patient Detail Reports: Patients on Alert

This set of reports covers patients who have been issued a VAPR or AAPR alert within the previous 30 days. Each patient's report shows trends in VAPR, AAPR, blood flow rate, venous pressure and negative arterial pressure in tabular and graphic form for all. The reported values represent the session average.

The Patient Detail reports make it easy to identify patients with increasing trends or consistently elevated VAPR or AAPR values, so early referrals can be made.

## Patient Detail Reports: All Patients not on Alert

The same information is shown for patients who have not had an alert in the previous 30 days. Even though a patient has not had a recent alert, the clinical staff may want to review the report to identify early trends before the patient moves onto the alert list. Staff can also review other non-alerting patients that they may have concerns about.



## Access Report

This weekly report lists the accesses for every patient that we have received data on within the defined one month time frame located at the top of the report. This data reflects what was sent to us from your EMR. The report allows you to review each patient to find those with incomplete or missing access data so that you can update the information in your EMR. This ensures that Vasc-Alert is receiving the most up-to-date information about patient accesses, and it can assist you in improving the accuracy of your medical records.

Vasc-Alert Training : Access Report					
Accesses recorded for 1 month period ending 2009-10-11					
<b>Access Summary</b>					
(based on most recent access reported for each patient)					
Access type	15	16	17	NO GAUGE	total
Fistula	22	15	7		44
Graft Loop Arterial Intra	3				3
Graft Loop Arterial Outer	33	2	1		36
Graft Straight	1				1
Non Tunneled Catheter				2	2
Tunneled Catheter				23	23
<b>total</b>	<b>59</b>	<b>17</b>	<b>8</b>	<b>25</b>	<b>109</b>
<b>Patient Access Recent History Detail</b>					
patient name (first)	date	access type	various gauge		
ABDELL, JERAMY [VA-29180QJAB]	2009-10-09	Fistula		17	
ADKINSON, RITA [VA-4827UJAD]	2009-10-10	Graft Loop Arterial Outer		16	
AGUIALLO, JOSETTE [VA-6777CEJAG]	2009-10-09	Non Tunneled Catheter	NO GAUGE		
AMARIAN, JAROD [VA-7348NDJAM]	2009-10-10	Graft Loop Arterial Outer		16	
AVALA, DILLON [VA-3622NDAY]	2009-10-09	Fistula		16	
BEK, NELSON [VA-8277NNBE]	2009-10-09	Fistula		16	
BLONDIAHL, PAOLA [VA-2128FPBL]	2009-10-09	Fistula		17	
BOE, JAN [VA-5924NBJBO]	2009-10-10	Fistula		16	
BOOKARD, BEATRIZ [VA-1333UKBBO]	2009-10-10	Graft Loop Arterial Intra		16	
BREDEHOF, ANGELEEN [VA-7928KABR]	2009-10-09	Fistula		17	
BRIZONNE, HELENE [VA-4872W8HBR]	2009-09-18	Graft Loop Arterial Outer		16	
BRONCHETTI, CHIARA [VA-3127NBCBR]	2009-10-09	Tunneled Catheter	NO GAUGE		
CABELL, BRUNA [VA-6669NKBCA]	2009-10-09	Fistula		16	
CAVALCANTE, MARGERY [VA-2845HMICA]	2009-10-09	Graft Loop Arterial Outer		16	
CAVALLI, CINTHIA [VA-7467BVCDA]	2009-10-09	Fistula		16	
COLMAN, MONIQUE [VA-8879KMGDO]	2009-10-09	Graft Straight		16	
COZZI, SHIRLEY [VA-2769QBCO]	2009-10-09	Fistula		16	
CRANEY, JED [VA-8322QBCR]	2009-10-07	Graft Loop Arterial Outer		16	
CRAYFORD, CARROLL [VA-2881NCCDR]	2009-10-08	Graft Loop Arterial Outer		16	
DALLEVA, BRADLEY [VA-1174ED8DA]	2009-10-10	Tunneled Catheter	NO GAUGE		
<small>Vasc-Alert Training : Access Report for 2009-10-11            report generated 2009-10-14 22:42 by Vasc-Alert, LLC 2009 West A. H. W. Lane, WA, WA 98148</small>					