
To Our Neighbors:

This is our semi-annual report to the community summarizing emergency medical helicopter landings at Seattle Children's Hospital.

The Medical Review Committee meets twice a year to review all emergency medical landings at Children's Emergency Department. This committee includes two representatives from neighborhoods surrounding Children's, a representative from the City of Seattle Department of Neighborhoods, a representative of Seattle-King County Department of Public Health, two physicians independent of Children's and key medical and nursing leadership from Children's.

In addition, an internal medical review team comprised of medical leadership and the nursing transport team from Children's and Airlift Northwest meet routinely and review all landings on an ongoing basis.

The committees continue to find that the overwhelming majority of these emergency medical landings are limited to critically ill patients for whom immediate pediatric care or intervention is indicated. We continue to evaluate each situation to determine whether a safe alternative to the landing at Children's is available.

Landings at the helistop at Children's continue to meet established medical criteria and occur for our critically ill patients. For example, any one of the following conditions would qualify for landing at Children's helistop:

- * Inability to maintain oxygenation or airway
 - * Inability to maintain adequate cardiac circulation
 - * Inability to maintain adequate blood pressure
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A Summary of Flight Activity July to December 2018

A Report to the Community About Emergency Medical Helicopter Landings at Seattle Children's Hospital

As a neighbor of Children's, you may be interested to learn more about the life saving emergency medical services the Hospital provides to children in our region. The following information summarizes the use of the Helistop at Children's and describes the medical needs of children served by emergency landings over a six month period.

These landing reports are available
online at:
<http://construction.seattlechildrens.org/helicopter-landing-reports/>

If you have any comments or questions, please call:
Suzanne Petersen Tanneberg, Vice President, External Affairs &
Guest Services
(206) 987-2125



Patients Transported by Airlift Northwest to Seattle Children's Helistop: July to December 2018

Date	Landing at SCH	Depart from SCH	Transported from	Date	Landing at SCH	Depart from SCH	Transported from
July				August			
7/5/2018	5:21 PM	5:58 PM	Thurston	8/1/2018	3:46 PM	5:02 PM	Thurston
7/6/2018	4:45 PM	5:19 PM	Skagit	8/2/2018	11:35 PM	12:18 AM	Thurston
7/7/2018	12:37 PM	1:39 PM	Thurston	8/3/2018	9:17 PM	10:05 PM	Kitsap
7/8/2018	5:18 PM	6:10 PM	Benton	8/6/2018	2:58 AM	3:49 AM	Skagit
7/12/2018	3:46 AM	4:30 AM	Chelan	8/7/2018	11:47 AM	12:32 PM	Whatcom
7/12/2018	12:37 PM	1:11 PM	Whatcom	8/10/2018	11:30 PM	12:18 AM	Chelan
7/12/2018	3:59 PM	4:42 PM	Chelan	8/14/2018	5:07 AM	6:13 AM	Kitsap
7/14/2018	3:50 PM	4:44 PM	Whatcom	8/15/2018	9:43 PM	10:20 PM	King
7/16/2018	8:44 PM	9:41 PM	Whatcom	8/17/2018	8:17 AM	8:27 AM	Skagit
7/26/2018	11:51 PM	12:55 AM	Snohomish	8/22/2018	3:50 AM	5:11 AM	Island
7/29/2018	6:31 PM	7:10 PM	Chelan	8/24/2018	3:46 AM	4:23 AM	Yakima
				8/25/2018	6:37 PM	7:45 PM	Lewis
				8/29/2018	1:00 AM	1:52 AM	Whatcom
				8/30/2018	10:35 AM	11:09 AM	Skagit
September				October			
9/1/2018	8:40 PM	8:50 PM	Clallam	10/11/2018	1:45 PM	2:25 PM	Island
9/5/2018	11:16 PM	12:06 AM	Yakima	10/12/2018	8:42 PM	9:29 PM	Yakima
9/7/2018	5:59 PM	6:47 PM	Yakima	10/14/2018	7:39 PM	8:25 PM	Pierce
9/9/2018	9:07 PM	10:30 PM	Whatcom	10/17/2018	6:58 PM	7:36 PM	Clallam
9/13/2018	12:38 AM	1:08 AM	Whatcom	10/17/2018	6:59 PM	8:01 PM	Pierce
9/13/2018	6:15 PM	6:56 PM	Whatcom	10/17/2018	8:37 PM	9:20 PM	Whatcom
9/19/2018	8:25 PM	9:08 PM	Mason	10/18/2018	11:31 AM	12:38 PM	Skagit
9/19/2018	11:03 PM	12:11 AM	Whatcom	10/20/2018	11:00 PM	11:15 PM	Kittitas
9/22/2018	3:40 PM	4:09 PM	Thurston	10/21/2018	8:24 PM	8:59 PM	Kitsap
9/23/2018	9:44 PM	10:37 PM	Skagit	10/24/2018	7:23 PM	8:20 PM	Skagit
9/28/2018	5:06 PM	6:06 PM	Pierce	10/31/2018	10:06 AM	11:05 AM	Skagit
9/30/2018	3:15 PM	3:50 PM	Island	10/31/2018	3:25 PM	4:07 PM	Whatcom
November				December			
11/1/2018	6:26 PM	7:07 PM	King	12/9/2018	2:37 PM	3:30 PM	Kitsap
11/2/2018	4:52 PM	5:32 PM	Island	12/12/2018	12:04 AM	12:49 AM	Whatcom
11/8/2018	6:29 PM	7:22 PM	Clallam	12/22/2018	7:12 PM	7:31 PM	Snohomish
11/12/2018	7:07 PM	7:20 PM	King	12/25/2018	6:56 PM	7:30 PM	King
11/13/2018	3:24 PM	3:57 PM	Jefferson	12/27/2018	11:41 PM	12:27 AM	Clallam
11/14/2018	11:12 PM	11:54 PM	Island	12/31/2018	3:28 AM	4:10 AM	Clallam
11/17/2018	9:53 AM	10:46 AM	Yakima				
11/18/2018	6:30 PM	8:00 PM	Kitsap				
11/18/2018	11:03 PM	11:46 PM	Kitsap				
11/19/2018	8:20 PM	8:43 PM	Island				
11/20/2018	1:15 AM	1:44 AM	Island				
11/21/2018	7:49 PM	8:36 PM	Whatcom				
11/30/2018	12:56 PM	1:51 PM	Whatcom				

Ages of Patients Jul-Dec 2018	
17	Newborn - 1 Month
9	Infant (1 month-1 Year)
8	Toddler (1-3)
21	School Age (4-11)
13	Adolescent (12-18)
0	Organ Transplant
68	Total
# of Cases	Outcomes
3	Discharged (DC) from ED
21	DC Less than 48 hours
22	DC 48 hours to 7 days
13	DC 7-30 days
5	DC 31 days or more
0	Transported from SCH
3	Died
0	Organ Transplant
1	Hospitalization Ongoing
68	Total

Examples of diagnoses requiring landing during this period

Anaphylaxis - A severe, rapid onset, whole-body response to an allergen.

Bowel Obstruction - A serious condition where the intestines are blocked.

Hypoxic Ischemic Encephalopathy (HIE) - A lack of oxygen to the brain of such severity to potentially result in permanent damage.

Meningitis - Infectious disease characterized by inflammation of the meninges (the tissues that surround the brain or spinal cord) often caused by a bacterial infection.

Drowning/ Near Drowning - Water submersion potentially resulting in cardiopulmonary arrest.

Respiratory Syncytial Virus (RSV) - A respiratory virus that infects the lungs and breathing passages.

Sepsis - A life threatening systemic response to infection.

Status Asthmaticus - Prolonged severe attack of asthma that is not responsive to standard therapy that may lead to respiratory failure.

Status Epilepticus - Seizures that cannot be fully controlled with medications.

Helicopter Landings - Both Sites
July - December (3-Year Comparison)



