

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 2019

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:

<https://www.seattlechildrens.org/about/facts-and-stats/helicopter-landing-reports/>

If you have any comments or questions, please call:

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Patients Transported by Helicopter to Seattle Children's Helistop: July to December 2019

Date	Landing at SCH	Depart from SCH	Transported from SCH	Date	Landing at SCH	Depart from SCH	Transported from SCH
July				October			
7/1/2019	3:36 AM	4:11 AM	Skagit	10/4/2019	5:07 PM	5:18 PM	Kitsap
7/1/2019	11:30 PM	11:50 PM	Pacific	10/9/2019	2:00 PM	2:12 PM	Skagit
7/3/2019	10:30 PM	11:26 PM	Chelan	10/9/2019	11:43 PM	12:15 AM	San Juan
7/7/2019	1:59 PM	2:30 PM	Thurston	10/11/2019	8:16 AM	8:29 AM	Whatcom
7/8/2019	6:40 PM	7:36 PM	Snohomish	10/12/2019	4:49 PM	5:33 PM	King
7/9/2019	5:58 PM	6:45 PM	Snohomish	10/13/2019	12:54 AM	1:31 AM	Kitsap
7/13/2019	9:42 PM	10:15 PM	Snohomish	10/13/2019	1:23 PM	1:50 PM	Skagit
7/16/2019	3:23 AM	3:41 AM	Skagit	10/17/2019	7:22 AM	8:08 AM	Whatcom
7/18/2019	12:04 PM	12:55 PM	Whatcom	10/23/2019	11:14 PM	11:50 PM	Kitsap
7/18/2019	10:31 PM	11:21 PM	Whatcom	10/25/2019	7:04 PM	7:47 PM	Thurston
7/20/2019	7:06 AM	7:54 AM	Grays Harbor	10/26/2019	1:19 PM	2:25 PM	Pierce
7/25/2019	10:35 AM	10:45 AM	Skagit	10/27/2019	2:22 PM	2:37 PM	Yakima
7/26/2019	12:14 AM	12:39 AM	Pierce	10/28/2019	4:57 PM	5:57 PM	Clallam
7/27/2019	2:28 AM	2:54 AM	Whatcom	10/30/2019	11:25 PM	11:58 PM	Whatcom
7/31/2019	1:03 PM	1:24 PM	Chelan	10/31/2019	4:45 PM	5:25 PM	King
August				November			
8/1/2019	1:08 AM	1:40 AM	San Juan	11/3/2019	3:15 PM	3:45 PM	Chelan
8/1/2019	5:49 PM	6:03 PM	Grays Harbor	11/6/2019	12:23 AM	12:40 AM	Whatcom
8/2/2019	11:48 PM	12:31 AM	Chelan	11/7/2019	11:21 AM	11:54 AM	Snohomish
8/4/2019	2:31 PM	4:22 PM	Grays Harbor	11/14/2019	3:11 AM	3:52 AM	Skagit
8/4/2019	8:19 PM	8:57 PM	Whatcom	11/21/2019	9:34 PM	9:59 PM	Yakima
8/7/2019	10:39 PM	11:18 PM	San Juan	11/26/2019	12:29 PM	1:12 PM	Whatcom
8/10/2019	5:44 AM	6:18 AM	Skagit	11/26/2019	7:43 PM	8:14 PM	Kitsap
8/13/2019	12:58 PM	1:46 PM	Benton				
8/16/2019	5:55 PM	6:44 PM	Snohomish				
8/20/2019	5:12 PM	6:02 PM	Kittitas				
8/23/2019	8:21 PM	9:00 PM	Skagit				
8/25/2019	2:34 PM	4:44 PM	Skagit				
8/28/2019	6:44 AM	7:27 AM	Kitsap				
September				December			
9/10/2019	6:33 PM	7:01 PM	Whatcom	12/2/2019	11:51 PM	12:44 AM	Snohomish
9/12/2019	11:14 AM	12:29 PM	Pierce	12/13/2019	1:08 AM	1:30 AM	Whatcom
9/13/2019	7:17 PM	7:51 PM	Whatcom	12/14/2019	8:18 PM	8:25 PM	Pierce
9/14/2019	6:58 PM	7:34 PM	San Juan	12/17/2019	12:53 PM	1:32 PM	Clallam
9/20/2019	5:45 PM	7:07 PM	Thurston	12/24/2019	3:18 AM	3:49 AM	Whatcom
9/24/2019	9:53 PM	10:49 PM	Whatcom	12/31/2019	11:58 PM	12:57 AM	Clallam
9/25/2019	9:55 AM	10:30 AM	Whatcom	12/31/2019	12:33 PM	12:49 PM	Thurston
9/26/2019	1:34 AM	2:22 AM	Jefferson				
9/27/2019	11:30 AM	12:05 PM	Island				
9/28/2019	10:19 AM	11:17 AM	Thurston				
9/28/2019	8:14 PM	8:30 PM	Clallam				
9/30/2019	2:16 AM	2:26 AM	Skagit				

Top ten critical diagnoses requiring landing during this period

- | | |
|--------------------------|------------------------------------|
| 1) Respiratory Distress | 6) Cardiac Arrest |
| 2) Seizures | 7) Congenital Heart Defect |
| 3) Diabetic Ketoacidosis | 8) Hypoxic Ischemic Encephalopathy |
| 4) Overdose | 9) Near Drowning |
| 5) Altered Mental Status | 10) Shunt Malfunction |

Ages of Patients July-December 2019	
18	Newborn - 1 Month
9	Infant (2 months-1 Year)
13	Toddler (1-3)
16	School Age (4-11)
13	Adolescent (12-18)
0	Adult (19+)
0	Organ Transplant
69	Total
# of Cases	Outcomes
4	Discharged (DC) from ED
19	DC Less than 48 hrs
27	DC 48 hrs to 7 days
14	DC 7-30 days
4	DC 31 days or more
0	Transported from SCH
0	Died
0	Organ Transplant
1	Hospitalization Ongoing
69	Total

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

