

# **Welcome to the Ontario Region First Nations and Inuit Health Branch Service Administration Log (or SAL)**

The Service Administration Log (SAL) has been developed for the collection of information related to primary health care delivery by nursing staff in nursing stations and health centers with treatment. SAL will help to provide a good understanding of what nurses deal with on a daily basis. It will help guide program planning & evaluation and offer better support for the needs of the community. Furthermore, the data collected will assist in completing the annual Nursing Station Reporting Template (NSRT) and other mandatory reports.

SAL is to be used by all nursing staff to capture both client encounters and administrative duties. Ideally, SAL will be available on every computer in the facility and have a network connection, allowing the information to be fed into a primary computer. Each community may differ slightly where SAL is located. The program does not need connectivity to work. Once per month a designated individual will send SAL to the regional office.

## SAL Data Entry Instructions

The user detail form is to be completed after **each** professional interaction between a client and health care provider (this may be a scheduled event or an unscheduled/emergency event), after performing administrative duties, or other professional duties.

The screenshot shows a complex data entry form with the following sections:

- Care Provider:** Regular Hours/After Hours, Care Provider Name, Role, ID.
- Patient:** Gender, Age Groups, Location, Patient In (Date/Time), Case Completion (Date/Time).
- Reason for Encounter:** List of medical conditions like Adolescent Health Assessment, Adult Health Assessment, etc.
- Clinical Practice Guideline Chapters and Other:** Multiple dropdown menus.
- Screen/Case Finding:** List of conditions such as Influenza Like Illness (ILI), Addiction, Cancer, etc.
- Education (Conducted by Nurse):** List of educational topics like Alcohol and Substance Abuse, Chronic Care, etc.
- Discharged To:** List of roles including Against Medical Advice, Child and Family Services, etc.
- Pharmacological Intervention:** Table with columns for IV, IM/SC, PO/PR, Topical and rows for Symptom Management, Pain Management, etc.
- Check all that apply:** Checkboxes for patient characteristics like Lives In the Community, Patient Has Diabetes, etc.
- Encounter Comments:** Text area for notes.
- Buttons:** Administration Log, Save This Entry, Review Entries, Report, Clear Form, Close.

### General Completion Guidelines & Tips:

- Time – The input of time should always be based on the 24-Hour Clock
- Selecting – Click once on one or more check boxes applicable in each field
- When entering data, use either the TAB button or the mouse to take you from field to field

## Mandatory Fields

The screenshot shows a medical encounter form with the following fields highlighted in red:

- Regular Hours
- After Hours
- Care Provider Name: [Red Box]
- Care Provider Role: [Red Box]
- Client ID: [Red Box]
- Status:  Status,  Non-Status,  Mixed Group
- Urgent:  Emergent,  Urgent,  Non-Urgent
- Gender: [Red Box]
- Age Groups: [Red Box]
- Location: [Red Box]
- Patient In: 2016/03/11, 90:00
- Case Completion: 2016/03/11, 90:00
- Reason for Encounter: [Red Box]
- Clinical Practice Guideline Chapters and Other: [Red Box]
- Screen/Case Finding: [Red Box]
- Education (Conducted by Nurse): [Red Box]
- Discharged To: [Red Box]
- Check all that apply:
  - Lives In the Community
  - Lives Off or Other Reserve
  - Lives out of Province/Country
  - Mass Clinic/Education
  - Patient Has Diabetes
  - Patient Has Hypertension
  - Patient Has Asthma
  - Patient Has COPD
  - Patient is a smoker

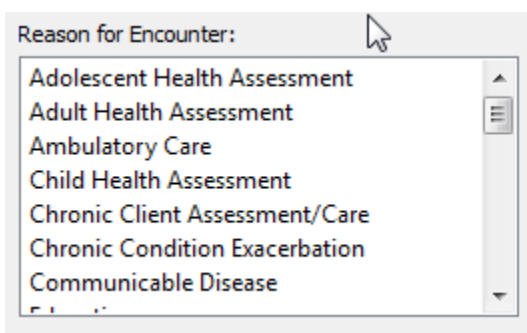
- The red field boxes above are mandatory fields that need to be completed or the entry will not be saved.
- Regular and After Hours –If the encounter started or ended outside nursing station hours then indicate “after hours” otherwise indicate “regular hours”.
- Care Provider Name – Person who provided the service to the client
  - **Please document full name**
  - If multiple care providers were involved during the encounter please provide their names and designations in the comments section.
- Care Provider Role – of the person who provided the service to the client

- Client ID – Please ensure you indicate the client ID number used on the client’s profile sheet.
  - ❖ Client ID for **Sioux Lookout Zone only:**
    - Client ID\* – Will include the following:
      - always include the first three digit band number of where the client was served (see Appendix A for community band numbers)
      - followed by the personal band number
      - If the client is from a different community, add the three digit band number of where the client was served, the three digit band number of where the client is from and then their personal band number.
      - If the client’s personal band number is unavailable, use the following process:
        - the first 3 numbers of the band code where the client is being served
        - then either the Health Card number, the client’s chart number or the file number
        - Child without a personal band number – Use the mother’s Band number and add a 1 at the end. If more than one child add the birth order
  - ❖ Client ID for **Moose Factory Zone only:**
    - Client ID\* – Will include the following:
      - always include the first three digit band number of where the client was served
      - followed by the client’s chart number.
  - ❖ Client ID for **Thunder Bay Zone only:**
    - Client ID\* – Will include the following:
      - always include the first three digit band number of where the client was served
      - followed by the name of the client. Do not leave spaces before the first and last name.
      - The Zone will need to convert the Client ID into codes before sending it to Ontario Region to protect client privacy
- Check all that apply – options include:
  - Lives in Community
  - Lives Off or Other Reserve
  - Lives Out of Province/Country
  - Mass clinics/Education
  - Patient Has Diabetes
  - Patient Has Hypertension
  - Patient Has Asthma
  - Patient Has COPD
  - Patient is a smoker
- Status – options include: status, non-status or mixed group

- Urgency – Emergent vs. Urgent vs. Non Urgent
  - *Emergent* – Canadian Triage and Acuity Scale Level 1 & 2 or see Appendix B
  - *Urgent* - Canadian Triage and Acuity Scale Level 3 or see Appendix B
  - *Non Urgent* - Canadian Triage and Acuity Scale Level 4 & 5 or see Appendix B
- Gender – options include: male, female, mixed group and transgender
- Age Group – options include: <1mnth, 1mnth to 1 year, 1- 4, 5-14, 15-19, 20-44, 45-64, >=65, unknown or all ages
- Location - Location where interaction with patient takes place.
- Date – Date encounter occurred (will be automatically filled in to tomorrow’s date, change the date to reflect the date patient was seen)
- Time – Time of date the encounter with the client occurred.
  - \*\*Time should include prep, charting, arranging follow-ups and clean up time\*\***

### Reason for Encounter

- Encounters - an encounter is a professional interchange between the patient and health care provider and is characterized by three elements:
  1. Patient reason for encounter (why have they come?)
  2. Diagnosis (what is the patient's problem)
  3. Process (what is being done?) an encounter is considered to be one visit to the nursing station. A number of services could be provided in one encounter. One community member may have multiple service encounters in the reporting year.
- Select one or more reasons that are applicable for the encounter



### Clinical Practice Guideline Chapters

- Once choosing a Clinical Practice Guideline Chapters, a specific set of options for Sub Category will appear
- Enter in and select **at least one** or more Clinical Practice Guideline Chapter and Sub Category that apply

Clinical Practice Guideline Chapters and Other:

<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>

### Screen/Case Finding

- This section identifies any preventative screening being performed or investigations for conditions based on client history/family history discovered during the current interaction with the client
- Select any or all Screen/Case Finding applicable for the encounter

Screen/Case Finding:

Influenza Like Illness (ILI)	<input type="checkbox"/>
Addiction	<input type="checkbox"/>
Cancer	<input type="checkbox"/>
Cardiac	<input type="checkbox"/>
Communicable Disease (STI)	<input type="checkbox"/>
Communicable Disease (TB)	<input type="checkbox"/>
Communicable Disease (Other)	<input type="checkbox"/>

### Pharmacological Intervention

- Select any or all pharmacological interventions required for the encounter

Pharmacological Intervention:

	IV	IM/SC	PO/PR	Topical
Symptom Management	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pain Management	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Anti-infective/Anti-viral	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Chronic Medication	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Wound Management	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vitamin Supplement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (specify in Encount	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## Diagnostic Intervention

- Select any diagnostic interventions required for the encounter

Diagnostic Intervention:	Onsite	Offsite
Lab	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Ultrasound	<input type="checkbox"/>	<input type="checkbox"/>
EKG	<input type="checkbox"/>	<input type="checkbox"/>
X Ray	<input type="checkbox"/>	<input type="checkbox"/>

## Discharge

- This field identifies the departure path of the client from the nursing station
- Select the applicable discharge option for the encounter

Discharged To:
<input type="checkbox"/> Against Medical Advice
<input type="checkbox"/> Child and Family Services
<input type="checkbox"/> Deceased
<input type="checkbox"/> Home: f/u appt advised
<input type="checkbox"/> Home: f/u not made

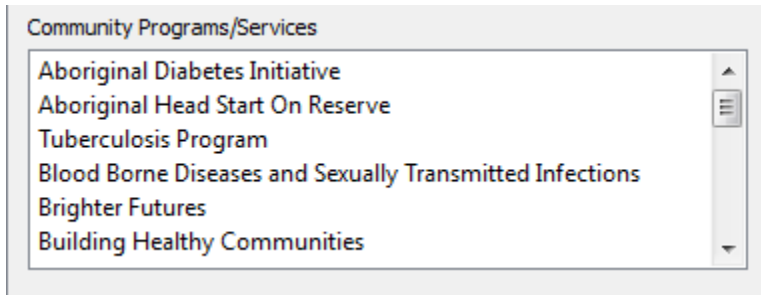
## Encounter Comments

- In the event that for a certain field, an option is not there and “Other” was chosen, please enter in additional comments
- Comments will appear in the encounter comments box

Encounter Comments:
<input type="text"/>

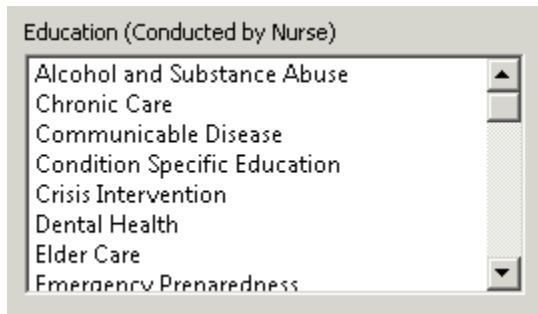
### Community Programs/Services

- Select any community programs or services that the client was referred to as a resource:



### Education (conducted by nurse)

- Select any or all education conducted by the nurse during the encounter



### Referral and/or Consultation To and From

- Consultation - Immediate contact for advice/order while client is under care of Nursing Station team
- Referral - Request for other provider to be engaged with care of client; may occur within or following present interaction with staff providing care
- Select referral and/or consultation applicable for the encounter

	Referral		Consultation		
	To	From	To	From	
Physician	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	▲
NIC	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	☰
Nurse Practitioner	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
RN	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
RPN	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Nursing Manager	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Nursing Practice Consultant	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	▼



## Saving

- Once a clinical practice guideline is completed and all necessary information filled in, click “Save This Entry” at the bottom of the form
- The information will be captured and a new form will be available for a new client
- If all mandatory fields were not filled in when you try to save, the boxes will highlight red indicating that the required fields need to be completed.

Discharged To:

Against Medical Advice	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Child and Family Services	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Deceased	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Home / Contacted	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Administration Log   Save This Entry   Review Entries   Report   Clear Form   Close

## Review Entries

- The Review Entries button allows you to review all entries entered
- If you want to change an encounter, double click the encounter and it will bring you back to the Encounter page. Make your changes and save.

## Report

- The "Report" button creates an Excel Spreadsheet (all duplicates and client id removed). Nurses will be able to manipulate the data in the spreadsheet and send the files with their month end.

## Clear Form

- If a mistake was made during the entry of an encounter you can click “clear form” to erase everything.

## Close

- The "Close" button will close SAL.

At the bottom of the Encounter page there is an Administrative log button to enter the Administrative duties:

## Administration Log

- This tab bypasses the required patient information as seen on the encounter details tab but still requires date, time, duration, care provider name designation, and the communities three digit band code where the administrative tasks were completed.
- Select options in all the fields that apply
  - If your administration duties include reviewing or arranging multiple charts, events, etc, please provide the # of count in the count field.
    - For example: If you reviewed 100 charts it would be: Count: 100 > Clinical Services > Chronic Chart Review
- Enter time required for administrative duties in 24h clock format
- Add any additional comments in the “Comments” box
- When you have completed the applicable events, click “Save” and return to encounter details tab by clicking “Close”.

The screenshot shows a software window titled "20141018.Q" with a standard Windows-style title bar (minimize, maximize, close buttons). The window contains a form for logging administrative duties. On the left is a scrollable list of categories, with "Meetings - Nursing" selected. On the right are input fields for Date (2014-10-22), Provider Name, Start Time (16:15), Community, Duration (Hours: 0, Minutes: 0), Count, and a checkbox for "After Hours". Below these is a large text area for "Comments". At the bottom right are four buttons: "Review", "Save", "Close", and "Clear".

Meetings - Nursing	Date	Provider Name:
Meetings - Community Leadership	2014-10-22	
Meetings - Community	Start Time	Community:
Meetings - Community (radio programs)	16:15	
Meetings - Regional Management	Duration	
Meetings - Health Care Team	Hours Minutes	
Meetings - Morning Report	0 0	
Clinical Services - Diagnostic / Referral Appoint - f/u	Count	
Clinical Services - Case Management		
Clinical Services - Appointment Communication / Phone	<input type="checkbox"/> After Hours	
Clinical Services - Chronic Chart Review	Comments	
Clinical Services - Review Diagnostic / Referral Reports		
Clinical Services - Program Planning / Review		
Clinical Services - Diagnostic Referral Appointment - no f/u		
Professional Development - FNIHB Co-ordinated		
Professional Development - External Org. Co-ordinated		
Professional Development - Other - Please Specify in Comments		
Human Resources - Hiring / Term Renewal		
Human Resources - LR / Performance Management		
Human Resources - Scheduling / Leave / Vacation		
Human Resources - Overtime Scheduling / Review		
NIHB - Escort Travel		
NIHB - Medical Transportation (inc. medical van)		
NIHB - Co-ordination of Appointments		
NIHB - Pharmacological / MS&E		
Reporting - Month Ends		
Reporting - Program Reports		
Reporting - Nursing Travel		
Reporting - Other - Please specify in comments		

### **Doctor's Clinic**

- Nurses must enter an encounter when they provide an assessment, diagnostic, curative and/or rehabilitative service to a client. When helping during a doctor's clinic, a nurse must enter the clients where a nursing intervention was provided such as vitals, blood work etc.
- A nurse who only provides administrative help during a doctor's clinic such as processing orders will include the clinic under the Administration Log > Clinical Services – Case Management.

### **Distribution of Needle Kits and Condoms**

- The distribution of needle kits and condoms does not need to be entered into SAL unless a nurse wants to capture the total at month's end which can be added in the Administration Log.

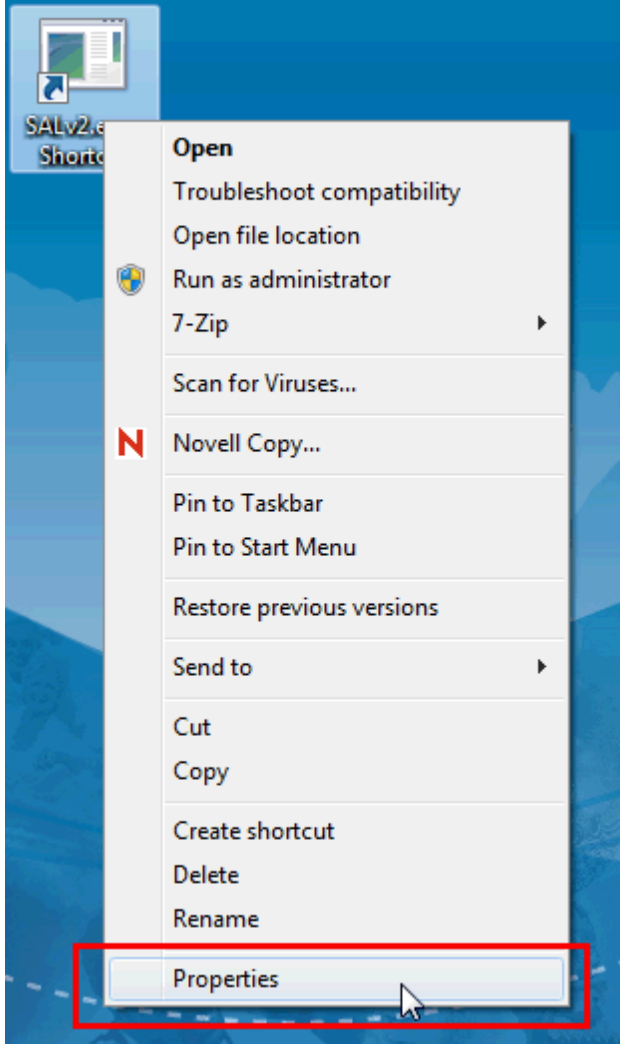
### **Exiting**

- To exit out of the form click "Close" and to exit out of SAL, click the "X" in the top right hand corner

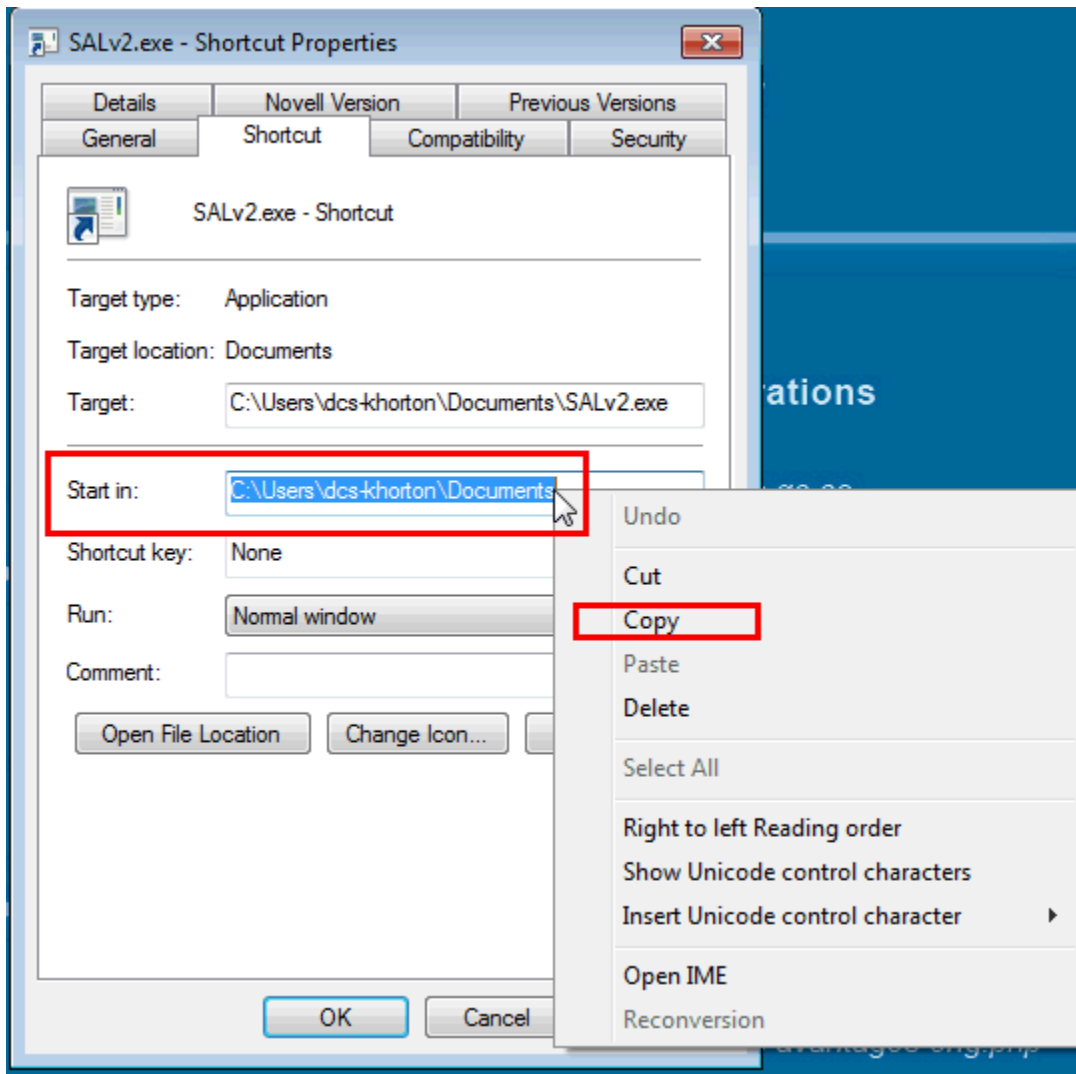
## Sending SAL to Ontario Region

1. **Ongoing monthly upload** – Every month, in conjunction with the submission of your month end reports, please upload your SAL file and send it to Michelle Haavaldsrud the Regional Epidemiologist ([michelle.haavaldsrud@canada.ca](mailto:michelle.haavaldsrud@canada.ca)). This will help to ensure that in the event of any computer issues, past SAL data (and all your work) will not be lost. It may be convenient to do this upload at the same time as you complete your month end reports.

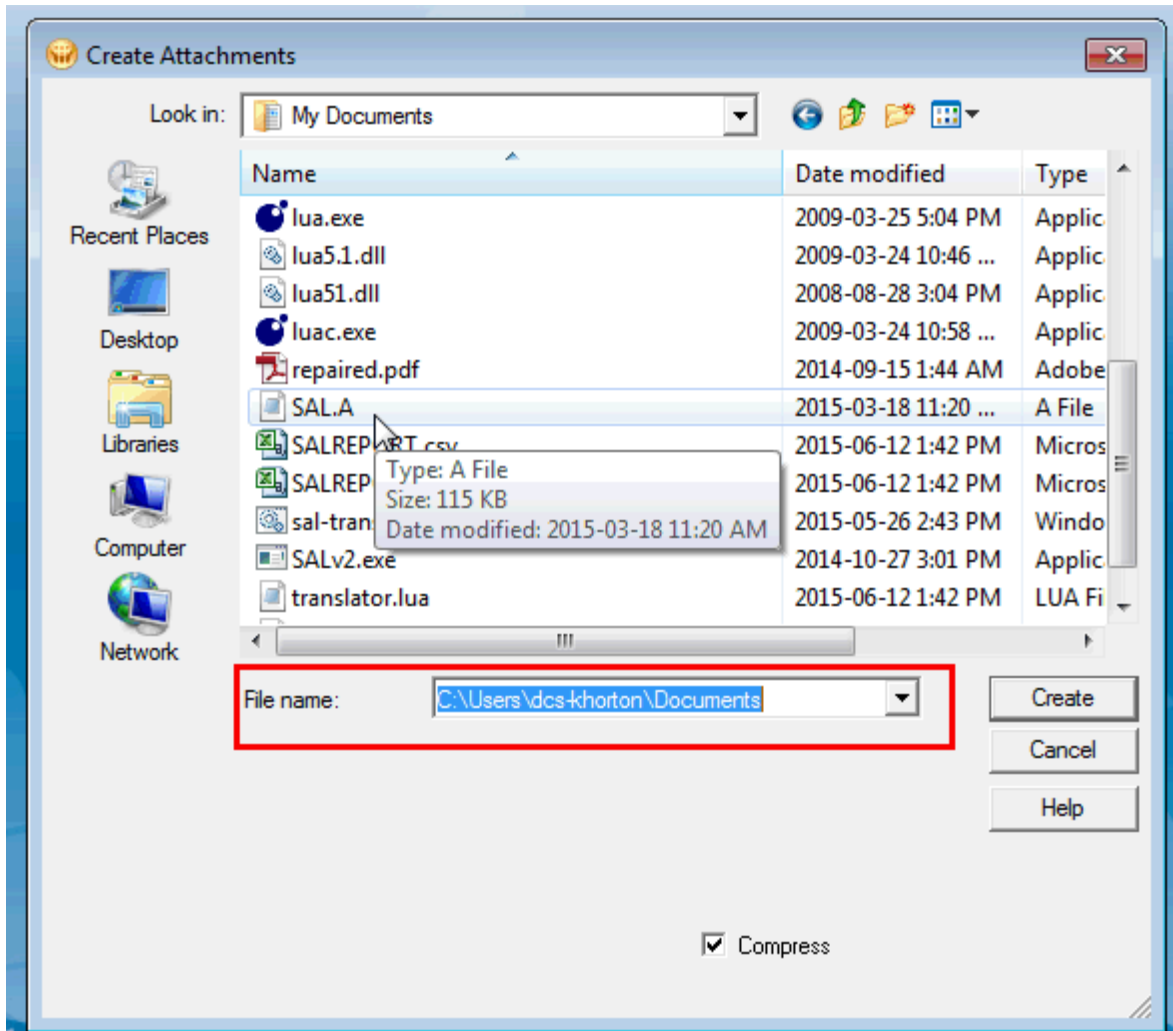
### 1. Right Click on the SAL icon and Left Click on "Properties"



2. Left Click in "Start in:". Left Click and Drag to highlight the line (or Press CTRL+A). Right Click the highlighted area and Left Click on "Copy"



3. Open Weboffice Lotus Notes or Outlook, and start a new email.
4. Left Click in the body of the email (below the subject line). Left Click "File". Left Click "Attach".
5. Delete what is in the File Name. Right Click there and Left Click on "Paste" (or press CTRL+V). Press Enter. Scroll until you see the SAL.A file. Double Click it and then press send.



## Appendix A

- Enter Community ID – 3 digit band code (community code) where the administrative duty was completed

### Moose Factory Zone

<b>Band Name</b>	<b>Number</b>
Kashechewan (Albany)	142
Peawanuck (Weenusk)	146

### Sioux Lookout Zone

<b>Band Name</b>	<b>Number</b>	<b>Band Name</b>	<b>Number</b>
Bearskin Lake	207	Muskrat Dam	213
Big Trout / KI	209	Pikangikum	208
Cat Lake	216	Poplar Hill	236
Deer Lake	237	Round /North Caribou	204
Eagle Lake	148	Sachigo Lake	214
Fort Hope	183	Sandy Lake	211
Fort Severn	215	Saugeen	258
Kasabonika	210	Slate Falls	259
Keewaywin	325	Summer Beaver/Nibinamik	241
Kingfisher	212	Wabauskang	156
Lansdowne House (Neskantaga)	239	Wabigoon	157
Lac Seul	205	Wapakeka	206
North Spirit Lake	238	Wawakapewin	234
Mishkeegogamang	203	Webequie	240
		Wunnimun	217

### Thunder Bay Zone

<b>Band Name</b>	<b>Number</b>
Grassy Narrows	149
Gull Bay	188
Ogoki (Marten Falls)	186
Whitedog (Wabaseemong)	150

## Appendix B

### Is it a Medical Emergency?

EMERGENT	URGENT	NON URGENT
<p>You need immediate medical attention. This situation is potentially life-threatening.</p>	<p>This situation requires medical attention within a few hours. There is a danger to the patient if unattended.</p>	<p>Medical advice can be given over phone or delayed until the next day or may not be needed at all.</p>
<ul style="list-style-type: none"> <li>-cardiac arrest</li> <li>breathing difficulties where the patient is wheezing and/or turning blue.</li> <li>-chest pain with difficulty breathing and/or patient is turning blue</li> <li>-seizures</li> <li>-uncontrolled severe bleeding</li> <li>-severe head injury or unconscious patient</li> <li>-open chest or abdominal wounds (stabbing or gunshot)</li> <li>-complicated fractures</li> <li>-multiple injuries</li> <li>-severe burns</li> <li>-poisoning, overdose</li> <li>-temperature over 40.5C</li> <li>-emergency childbirth</li> </ul>	<ul style="list-style-type: none"> <li>-moderate burns</li> <li>-simple fractures</li> <li>-chest pain</li> <li>-difficulty breathing with chest congestion</li> <li>-persistent nausea and vomiting</li> <li>-severe abdominal pain</li> <li>-pregnancy problems (abdominal pain or vaginal bleeding while pregnant)</li> <li>-severe headache</li> <li>-fever between 39.0C and 40.5C</li> <li>-serious mental health problems (suicidal thoughts or severe depression)</li> <li>-severe lacerations</li> </ul>	<ul style="list-style-type: none"> <li>-mild headache</li> <li>-rash</li> <li>-toothache</li> <li>-earache, sore throat/cold</li> <li>-cough, runny nose</li> <li>-mild abdominal pain</li> <li>-mild fever under 39.0C</li> <li>-minor burns</li> <li>-minor lacerations</li> <li>-sprains</li> <li>-sexually transmitted diseases</li> <li>-prescription refills</li> <li>-anxiety</li> <li>-nausea</li> <li>-mild vomiting</li> <li>-mild diarrhea</li> <li>-hangovers</li> <li>-pregnancy tests</li> </ul>
<p><b>Transportation:</b></p>	<p><b>Transportation:</b></p>	<p><b>Transportation:</b></p>
<p><b>Air Ambulance Road Ambulance</b></p>	<p><b>Medical Driver Schedivac</b></p>	<p><b>No off-reserve transportation required</b></p>