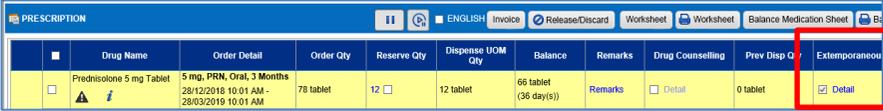
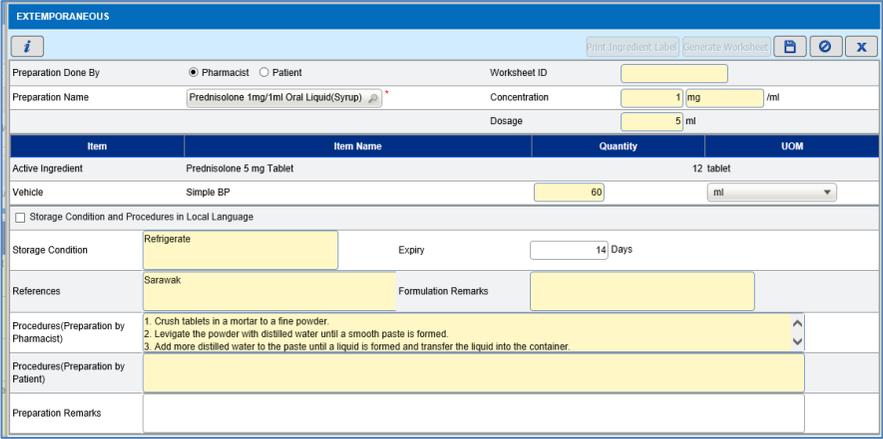
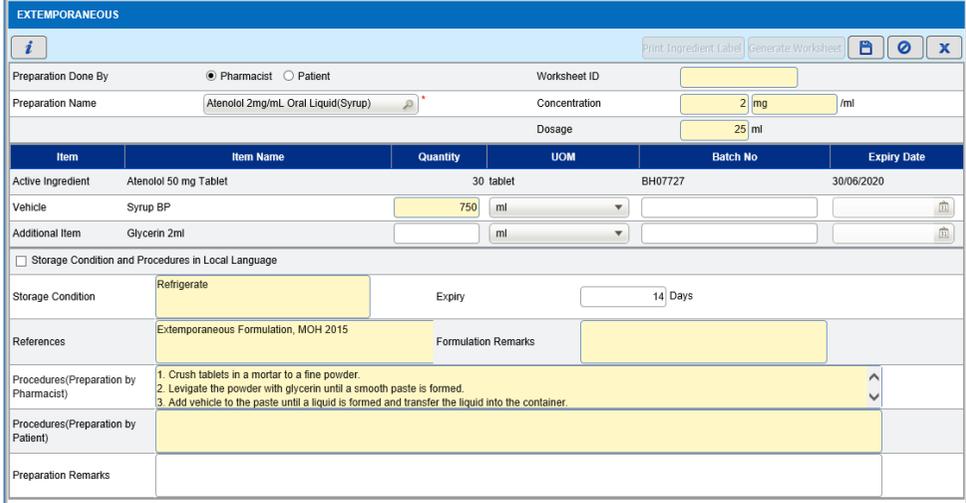
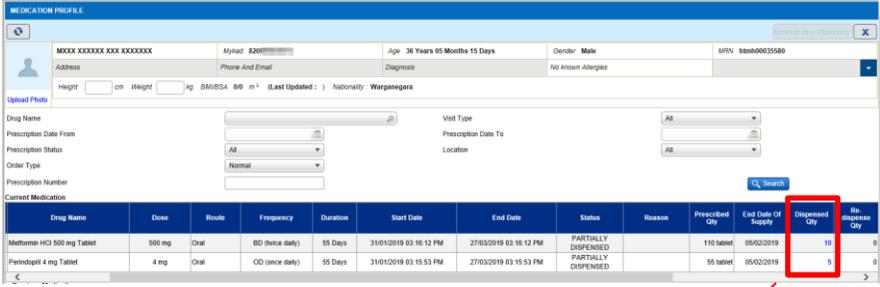
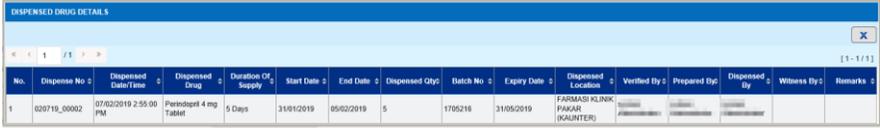
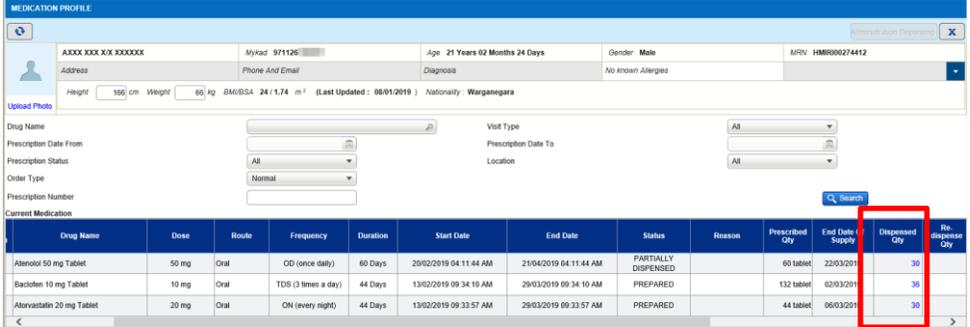
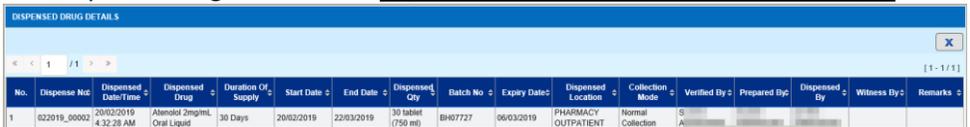


### Summary of Ticket Number and Requests for Manufacturing - Extemporaneous

No.	Ticket #	Description	Requests	Solution
1.	I-PhISO173 80216S	<b><u>Preparation - Extemp worksheet not update batch and expiry for vehicle</u></b>  User inform when she generate extemp worksheet,item batch and expired date not auto update.  User inform need to key - in manual after print the worksheet.	To allow key in batch no and expiry date	To allow user enter Vehicle 'Batch No' and 'Expiry Date' for worksheet purposes
2.	I-PhISO183 60017S	<b><u>Clinical Summary - Medication Profile - Dispensed Qty – extemp</u></b>  User request when click at value Dispensed Qty; Dispensed Drug Details screen appear-at Dispensed Drug column user request to appear final product name after preparation nit the drug that using for extemp and in ML	To display final product name in Dispensed Drug Details	Medication Profile – 'Dispensed Drug Details' to display extemporaneous details

Function Flow	Extemporaneous in current Version 2.0	Extemporaneous in new Version 2.1
<p>1. To allow user enter Vehicle 'Batch No' and 'Expiry Date' for worksheet purposes. (OP/IP)</p>	<p>1. Go to Preparation screen and tick on Details <u>checkbox at Extemp column(1)</u>.</p>  <p>2. Extemporaneous detail screen will appear as below:</p>  <p>3. No column exist for <u>Batch Number and Expiry Date(2)</u>.</p> 	<p>1. Go to Preparation screen and tick on <u>Details checkbox at Extemp column (1)</u>.</p>  <p>2. Extemporaneous detail screen will appear as below:</p>  <p>3. New column added for <u>Batch Number and Expiry Date (2)</u>. Enter information and save.</p> <ul style="list-style-type: none"> <li>For 'Active Ingredient' item, value is displayed based on the allocated batch for the main drug.</li> <li>For 'Vehicle' and 'Additional Item', user able to manually key in value for 'Batch No' and 'Expiry Date'. System will not allocate actual batch, this value is for worksheet printing purposes only. Value is not mandatory and enter value if necessary only.</li> </ul> 

Function Flow	Extemporaneous in current Version 2.0	Extemporaneous in new Version 2.1																																	
	<p>4. <u>Worksheet display blank(3)</u> for Batch Number and Expiry Date column.</p> <div> <p style="text-align: center;"><b>EXTEMPOREANEOUS WORKSHEET (PARTIAL)</b></p> <p style="text-align: center;">MINISTRY OF HEALTH HOSPITAL TANAH MERAH</p> <p>Date of preparation : 20/02/2019      Worksheet Id: 19-02-0006</p> <p>MRN htm00038627      Name MXXXXXXXXXXXXXXXXXXXX</p> <p>ID No 83      Rx. No. MEDIKAL0000366591</p> <p>Order Location KLINIK PAKAR PERUBATAN      Ordered By NOR</p> <p>Order Date 28/12/2018</p> <table border="1"> <thead> <tr> <th rowspan="2">No</th> <th rowspan="2">ROA</th> <th rowspan="2">Preparation Name</th> <th rowspan="2">Dose</th> <th rowspan="2">Total Dose</th> <th colspan="3">Material Used</th> <th rowspan="2">Storage</th> </tr> <tr> <th>Item Name</th> <th>Volume/Qty Required</th> <th>Batch No</th> <th>Expiry Date</th> </tr> </thead> <tbody> <tr> <td rowspan="2">1.</td> <td rowspan="2">Oral</td> <td rowspan="2">Prednisolone 1mg/1ml Oral Liquid(Syrup) Expiry Date : 06/03/2019</td> <td rowspan="2">5mg (5ML)</td> <td rowspan="2">60mg (60ml)</td> <td>Prednisolone 5 mg Tablet</td> <td>12 tablet</td> <td>1704041</td> <td>30/04/2020</td> </tr> <tr> <td>Simple BP</td> <td>60 ml</td> <td></td> <td></td> </tr> </tbody> </table> <p><b>3</b></p> <p>Remarks: Instruction: 1. Crush tablets in a mortar to a fine powder. 2. Levigate the powder with distilled water until a smooth paste is formed. 3. Add more distilled water to the paste until a liquid is formed and transfer the liquid into the container. 4. Use additional vehicle to rinse the remaining drug from the mortar and pour into the container. 5. Make up to final volume with vehicle. 6. Shake well and label.</p> <p>Reference: Sarawak</p> <table border="1"> <tr> <td>Worksheet generated by system Administrator</td> <td>Worksheet &amp; label checked by</td> <td>Prepared by</td> <td>Final Product Checked by</td> </tr> <tr> <td>Date: 20/02/2019</td> <td>Date: 20/02/2019</td> <td>Date:</td> <td>Date:</td> </tr> </table> </div>	No	ROA	Preparation Name	Dose	Total Dose	Material Used			Storage	Item Name	Volume/Qty Required	Batch No	Expiry Date	1.	Oral	Prednisolone 1mg/1ml Oral Liquid(Syrup) Expiry Date : 06/03/2019	5mg (5ML)	60mg (60ml)	Prednisolone 5 mg Tablet	12 tablet	1704041	30/04/2020	Simple BP	60 ml			Worksheet generated by system Administrator	Worksheet & label checked by	Prepared by	Final Product Checked by	Date: 20/02/2019	Date: 20/02/2019	Date:	Date:
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<p>2. Dispensed Drug Details to display Extemp details.</p>	<p>1. Click on Medication Profile hyperlink on the Patient Banner and click on <u>Dispense Qty hyperlink(1)</u>.</p>  <table border="1"> <thead> <tr> <th>Prescribed Qty</th> <th>End Date Of Supply</th> <th>Dispensed Qty</th> </tr> </thead> <tbody> <tr> <td>110 tablet</td> <td>05/02/2019</td> <td>10</td> </tr> <tr> <td>55 tablet</td> <td>05/02/2019</td> <td>5</td> </tr> </tbody> </table> <p>2. Dispense Drug Details screen will appear but <u>no information on extemporaneous details(2)</u>.</p>  <table border="1"> <thead> <tr> <th>No.</th> <th>Dispense No</th> <th>Dispensed Date/Time</th> <th>Dispensed Drug</th> <th>Duration Of Supply</th> <th>Start Date</th> <th>End Date</th> <th>Dispensed Qty</th> <th>Batch No</th> <th>Expiry Date</th> <th>Dispensed Location</th> <th>Verified By</th> <th>Prepared By</th> <th>Dispensed By</th> <th>Witness By</th> <th>Remarks</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>020719_00002</td> <td>07/02/2019 2:35:00 PM</td> <td>Paracetamol 4 mg Tablet</td> <td>5 Days</td> <td>31/01/2019</td> <td>05/02/2019</td> <td>5</td> <td>1705216</td> <td>31/05/2019</td> <td>FARMASI KLINIK PAKAR (KUALANTER)</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Prescribed Qty	End Date Of Supply	Dispensed Qty	110 tablet	05/02/2019	10	55 tablet	05/02/2019	5	No.	Dispense No	Dispensed Date/Time	Dispensed Drug	Duration Of Supply	Start Date	End Date	Dispensed Qty	Batch No	Expiry Date	Dispensed Location	Verified By	Prepared By	Dispensed By	Witness By	Remarks	1	020719_00002	07/02/2019 2:35:00 PM	Paracetamol 4 mg Tablet	5 Days	31/01/2019	05/02/2019	5	1705216	31/05/2019	FARMASI KLINIK PAKAR (KUALANTER)						<p>1. Clicks on Medication Profile link access through Screening and Verification screen and click on link <u>Dispense Qty link(1)</u>.</p>  <table border="1"> <thead> <tr> <th>Prescribed Qty</th> <th>End Date Of Supply</th> <th>Dispensed Qty</th> </tr> </thead> <tbody> <tr> <td>60 tablet</td> <td>22/03/2019</td> <td>1</td> </tr> <tr> <td>132 tablet</td> <td>02/03/2019</td> <td>36</td> </tr> <tr> <td>44 tablet</td> <td>06/03/2019</td> <td>30</td> </tr> </tbody> </table> <p>2. Dispense Drug Details show <u>information on extemporaneous details(2)</u>.</p>  <table border="1"> <thead> <tr> <th>No.</th> <th>Dispense No</th> <th>Dispensed Date/Time</th> <th>Dispensed Drug</th> <th>Duration Of Supply</th> <th>Start Date</th> <th>End Date</th> <th>Dispensed Qty</th> <th>Batch No</th> <th>Expiry Date</th> <th>Dispensed Location</th> <th>Collection Mode</th> <th>Verified By</th> <th>Prepared By</th> <th>Dispensed By</th> <th>Witness By</th> <th>Remarks</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>022019_00002</td> <td>20/02/2019 4:32:28 AM</td> <td>Amoxicillin Zephim Oral Liquid</td> <td>30 Days</td> <td>20/02/2019</td> <td>22/03/2019</td> <td>30 tablet (750 mg)</td> <td>BH07727</td> <td>06/03/2019</td> <td>PHARMACY OUTPATIENT</td> <td>Normal</td> <td>S</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Prescribed Qty	End Date Of Supply	Dispensed Qty	60 tablet	22/03/2019	1	132 tablet	02/03/2019	36	44 tablet	06/03/2019	30	No.	Dispense No	Dispensed Date/Time	Dispensed Drug	Duration Of Supply	Start Date	End Date	Dispensed Qty	Batch No	Expiry Date	Dispensed Location	Collection Mode	Verified By	Prepared By	Dispensed By	Witness By	Remarks	1	022019_00002	20/02/2019 4:32:28 AM	Amoxicillin Zephim Oral Liquid	30 Days	20/02/2019	22/03/2019	30 tablet (750 mg)	BH07727	06/03/2019	PHARMACY OUTPATIENT	Normal	S				
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