

```

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                </pic:cNvPicPr>
              </pic:nvPicPr>
              - <pic:blipFill>
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                        xmlns:a14="http://schemas.microsoft.com/office/drawing/2010/main"/>
                    </a:ext>
                  </a:extLst>
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                - <a:stretch>
                  <a:fillRect/>
                </a:stretch>
              </pic:blipFill>
              - <pic:spPr bwMode="auto">
                - <a:xfrm>
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                  <a:ext cx="901399" cy="325793"/>
                </a:xfrm>
                - <a:prstGeom prst="rect">
                  <a:avLst/>
                </a:prstGeom>
                <a:noFill/>
                - <a:ln>
                  <a:noFill/>
                </a:ln>
              </pic:spPr>
            </pic:pic>
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        </a:graphic>
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```

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            w:ascii="Leelawadee UI Semilight"/>
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        <w:lang w:val="en-US"/>
    </w:rPr>
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</w:r>
<w:bookmarkEnd w:id="1"/>
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            w:ascii="Leelawadee UI Semilight"/>
        <w:color w:val="0563C1"/>
        <w:sz w:val="14"/>
        <w:szCs w:val="20"/>
        <w:w w:val="single" w:color="0563C1"/>
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    <w:t>10.5281/zenodo.</w:t>
</w:r>
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    <w:t>3760866</w:t>
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    - <w:rPr>
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        <w:b/>
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        <w:spacing w:val="20"/>
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        <w:szCs w:val="16"/>
        <w:lang w:val="en-US"/>
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</w:pPr>
- <w:r w:rsidRPr="00F32331">
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        <w:spacing w:val="20"/>
        <w:sz w:val="24"/>
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    <w:sz w:val="24"/>
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  </w:rPr>
  <w:tab/>
</w:r>
- <w:r w:rsidRPr="00F32331">
  - <w:rPr>
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    <w:b/>
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    <w:sz w:val="24"/>
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  <w:tab/>
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</w:p>
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</w:pPr>
- <w:r w:rsidRPr="00F32331">
  - <w:rPr>
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  </w:rPr>
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    <wp:simplePos y="0" x="0"/>
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    - <wp:positionV relativeFrom="paragraph">
      <wp:posOffset>48895</wp:posOffset>
    </wp:positionV>
    <wp:extent cx="1248565" cy="942202"/>
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    - <a:graphic xmlns:a="http://schemas.openxmlformats.org/drawingml/2006/main">
      - <a:graphicData uri="http://schemas.openxmlformats.org/drawingml/2006/picture">
        - <pic:pic xmlns:pic="http://schemas.openxmlformats.org/drawingml/2006/picture">
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            <pic:cNvPr name="" id="1"/>
            <pic:cNvPicPr/>
          </pic:nvPicPr>
          - <pic:blipFill>
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xmlns:a:14="http://schemas.microsoft.com/office/drawing/2010/main"/>
                </a:ext>
              </a:extLst>
            </a:blip>
          - <a:stretch>
            <a:fillRect/>
          </a:stretch>
        </pic:blipFill>
      - <pic:spPr>
        - <a:xfrm>
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        </a:xfrm>
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  </a:graphic>
</wp:drawing>

```

```

        </a:xfm>
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                    - <wp14:sizeRelV relativeFrom="margin">
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                    </wp14:sizeRelV>
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        </w:r>
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                - <a:graphic xmlns:a="http://schemas.openxmlformats.org/drawingml/2006/main">
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                                    </a:extLst>
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                                </a:stretch>
                                </pic:blipFill>
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                                        <a:prstGeom>
                                        <a:noFill/>
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```

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    </w:rPr>
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  </w:r>
  - <w:r w:rsidRPr="00F32331">
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      <w:noProof>
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    </w:rPr>
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          - <a:graphic xmlns:a="http://schemas.openxmlformats.org/drawingml/2006/main">
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                - <wps:cNvSpPr>
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                - <wps:spPr>
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                  </a:xfrm>
                  - <a:prstGeom prst="rect">
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                  </a:prstGeom>
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              </wps:wsp>
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                  - <w:rPr>
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          </wps:txbx>
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  </w:r>

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</mc:Choice>
- <mc:Fallback>
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            AAuAgAAZHJzL2Uyb0RvYy54bWxQSwECLQAUAAYACAAAAACEA0i8XSuaAAAAAJAQAADwAAAAAA
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            percent:0;mso-height-percent:0;mso-wrap-distance-left:9pt;mso-wrap-distance-top:0;mso-wrap-distance-
            right:9pt;mso-wrap-distance-bottom:0;mso-position-horizontal:absolute;mso-position-horizontal-relative:page;mso-
            position-vertical:absolute;mso-position-vertical-relative:text;mso-width-percent:0;mso-height-percent:0;mso-width-
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            - <w:txbxContent>
                - <w:p w:rsidP="000914E7" w:rsidRDefault="00C94FCC" w:rsidRPr="00077D60" w:rsidR="00C94FCC"
                    w14:textId="77777777" w14:paraId="20C9DFF6">
                    - <w:pPr>
                        <w:jc w:val="center"/>
                    - <w:rPr>
                        <w:rFonts w:hAnsi="Freestyle Script" w:ascii="Freestyle Script"/>
                        <w:color w:val="2E74B5" w:themeShade="BF" w:themeColor="accent5"/>
                        <w:sz w:val="16"/>
                        <w:szCs w:val="16"/>
                        <w:lang w:val="en-US"/>
                    </w:rPr>
                </w:pPr>
                - <w:r w:rsidRPr="00077D60">
                    - <w:rPr>
                        <w:rFonts w:hAnsi="Freestyle Script" w:ascii="Freestyle Script"/>
                        <w:color w:val="2E74B5" w:themeShade="BF" w:themeColor="accent5"/>
                        <w:sz w:val="16"/>
                        <w:szCs w:val="16"/>
                        <w:lang w:val="en-US"/>
                    </w:rPr>
                </w:r>
                <w:t>Making Nutrition a Development Priority in Africa</w:t>
            </w:r>
        </w:p>
    </w:txbxContent>
    </v:textbox>
    <w10:wrap anchorx="page">
    </v:rect>
    </w:pict>
    </mc:Fallback>
</mc:AlternateContent>

```

```

</w:r>
- <w:r w:rsidRPr="00F32331">
  - <w:rPr>
    <w:rFonts w:cs="Calibri" w:hAnsi="Century Gothic" w:eastAsia="Calibri" w:ascii="Century Gothic"/>
    <w:b/>
    <w:noProof/>
    <w:color w:val="385623" w:themeShade="80" w:themeColor="accent6"/>
    <w:sz w:val="30"/>
    <w:szCs w:val="30"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
  - <mc:AlternateContent>
    - <mc:Choice Requires="wps">
      - <w:drawing>
        - <wp:anchor wp14:editId="1C9548D1" wp14:anchorId="1F3DAFFD" allowOverlap="1" layoutInCell="1" locked="0"
          behindDoc="0" relativeHeight="251661312" simplePos="0" distR="114300" distL="114300" distB="45720"
          distT="45720">
          <wp:simplePos y="0" x="0"/>
          - <wp:positionH relativeFrom="margin">
            <wp:posOffset>4512945</wp:posOffset>
          </wp:positionH>
          - <wp:positionV relativeFrom="paragraph">
            <wp:posOffset>61595</wp:posOffset>
          </wp:positionV>
          <wp:extent cx="937895" cy="212725"/>
          <wp:effectExtent r="0" b="0" t="0" l="0"/>
          <wp:wrapNone/>
          <wp:docPr name="Text Box 2" id="217"/>
          - <wp:cNvGraphicFramePr>
            <a:graphicFrameLocks xmlns:a="http://schemas.openxmlformats.org/drawingml/2006/main"/>
          </wp:cNvGraphicFramePr>
          - <a:graphic xmlns:a="http://schemas.openxmlformats.org/drawingml/2006/main">
            - <a:graphicData uri="http://schemas.microsoft.com/office/word/2010/wordprocessingShape">
              - <wps:wsp>
                - <wps:cNvSpPr txBox="1">
                  <a:spLocks noChangeArrowheads="1"/>
                </wps:cNvSpPr>
                - <wps:spPr bwMode="auto">
                  - <a:xfrm>
                    <a:off y="0" x="0"/>
                    <a:ext cx="937895" cy="212725"/>
                  </a:xfrm>
                  - <a:prstGeom prst="rect">
                    <a:avLst/>
                  </a:prstGeom>
                  - <a:solidFill>
                    <a:srgbClr val="FFFFFF"/>
                  </a:solidFill>
                  - <a:ln w="9525">
                    <a:noFill/>
                    <a:miter lim="800000"/>
                    <a:headEnd/>
                    <a:tailEnd/>
                  </a:ln>
                </wps:spPr>
              - <wps:txbx>
                - <w:txbxContent>
                  - <w:p w:rsidP="000914E7" w:rsidRDefault="00C94FCC" w:rsidRPr="001F11D5"
                    w:rsidR="00C94FCC" w14:textId="77777777" w14:paraId="036657FA">
                    - <w:pPr>
                      <w:spacing w:after="0" w:lineRule="auto" w:line="240"/>
                      <w:ind w:hanging="11" w:left="11"/>
                      <w:jc w:val="right"/>
                    - <w:rPr>
                      <w:rFonts w:csTheme="majorHAnsi" w:hAnsiTheme="majorHAnsi"
                        w:asciiTheme="majorHAnsi"/>
                      <w:color w:val="2F5496" w:themeShade="BF" w:themeColor="accent1"/>
                      <w:sz w:val="16"/>
                      <w:szCs w:val="16"/>
                    </w:rPr>
                  </w:pPr>
                  <w:proofErr w:type="spellStart"/>
                - <w:r w:rsidRPr="001F11D5">
                  - <w:rPr>
                    <w:rFonts w:csTheme="majorHAnsi" w:hAnsiTheme="majorHAnsi"
                      w:asciiTheme="majorHAnsi"/>
                    <w:color w:val="2F5496" w:themeShade="BF" w:themeColor="accent1"/>
                    <w:sz w:val="16"/>
                    <w:szCs w:val="16"/>
                  </w:rPr>
                  <w:t>eISSN</w:t>
                </w:r>
              </w:p>
            </a:graphicData>
          </a:graphic>
        </wps:wsp>
      </mc:Choice>
    </mc:AlternateContent>
  </w:r>

```

```

</w:proofErr w:type="spellEnd"/>
- <w:r w:rsidRPr="001F11D5">
  - <w:rPr>
    <w:rFonts w:cstheme="majorHAnsi" w:hAnsiTheme="majorHAnsi"
      w:asciiTheme="majorHAnsi"/>
    <w:color w:val="2F5496" w:themeShade="BF" w:themeColor="accent1"/>
    <w:sz w:val="16"/>
    <w:szCs w:val="16"/>
  </w:rPr>
  <w:t>: 2588-1582</w:t>
</w:r>
</w:p>
</w:txbxContent>
</wps:txbx>
- <wps:bodyPr b:lns="45720" r:lns="91440" t:lns="45720" l:lns="91440" wrap="square" vert="horz"
  anchorCtr="0" anchor="t" rot="0">
  <a:noAutofit/>
</wps:bodyPr>
</wps:wsp>
</a:graphicData>
</a:graphic>
- <wp14:sizeRelH relativeFrom="margin">
  <wp14:pctWidth>0</wp14:pctWidth>
</wp14:sizeRelH>
- <wp14:sizeRelV relativeFrom="margin">
  <wp14:pctHeight>0</wp14:pctHeight>
</wp14:sizeRelV>
</wp:anchor>
</w:drawing>
<mc:Choice>
- <mc:Fallback>
  - <w:pict>
    - <v:shapetype id="_x0000_t202" w14:anchorId="1F3DAFFD" path="m,l,21600r21600,l21600,xc" o:spt="202"
      coordsize="21600,21600">
      <v:stroke joinstyle="miter"/>
      <v:path o:connecttype="rect" gradientshapeok="t"/>
    </v:shapetype>
    - <v:shape id="Text Box 2" stroked="f"
      o:gfxdata="UESDBBQABgAIAAAAIQC2gziS/gAAAOEBAAATAAAAW0NvbnRlbnRfVHlwZXNdLnhtbJSRQU7DM
      90jcwflWJU67QAgl6YK0S0CoHGBkTxKLZGx5TGhvj5O2G0SRWN0z/78nu9wcxkFMNg6quQqL6RA
      0s5Y6ir5vt9ID1JwBDIwOMJKHPhlpr69KfdHjyxSmriSfYz+USnWPY7AufNladK6MEJmX9ApD/oD
      OItRorhX2IFEilmcO2RdNtjC5xDf9pCuTyYBB5bi6bQ4syoJ3g9WQ0ymailZg5KdCXIKLjvcW893
      SUOqXwnz5DrgnHtJTxOsQfEKIT7DmDSUCaxw7Rqn878ZsmRM9e2VmPeBN4uqYvTtW7jvije9N/y
      JsXecLq0q+WD6m8AAAD//wMAUESDBBQABgAIAAAAIQA4/SH/1gAAAQJBAAALAAAAAX3JlbHMvLnJl
      bHOkkMFqWzAMhu+DvYPRFXGawxijTi+j0GvpHsDYimMaW0Yy2fr2M4PBMnrUb/Q94l/fhMi1qR
      JVI2sOt6UJgd+ZiDgffL8ekFfShvV0004EbChzGx4f9GRdb25HMsYhqlCwG5lrLq9biZkxWOiqY
      22YiTra2kYMu1IltQD30/bPm3wwYN0x18gb45AdQI1tp5j/sFB2T0FQ7R0nTNEV3j6o9feQzroli
      OWA14Fm+Q8a1a8+Bvu/d/dMb2JY5uiPbhG/ktm4cqGU/er3pcvwCAAD//wMAUESDBBQABgAIAAAAI
      IQC3PqvpIglAACMEAAA0AAAAZHJzL2Uyb0RvYy54bWysU81u2zAMvg/YOwi6L469ZEmMOEWXLsOA
      7gdo9wCyLmFfJFGTINjZ05eS0zTbbsN0EEiR/Eh+pNY3g1bkkJyXYCqaT6aUCMOhkWZf0e+PuzdL
      SnxgpmEKjKjoSXh6s3n9at3bUhtQgWqEIwhifNbninYh2DLLPO+Ezn4CVhg0tuA0C6i6fdY41iO6
      Vlkxnb7LenCNdcCF9/h6NxrpuJuG3reDha9t6EYiqKNYw0u3SXcc726xZuXfMdpKfy2D/UIVm0mDS
      C9QdC4wcnPwLSkvuwEMbJhx0Bm0ruUg9YDf59I9uHjpmReoFyfh2QpP/7D8y/Gb17KpaJEvKDFM
      45AexRDIexhIEfnprS/R7cGiYxjwGeecevX2HvgPTwxsO2b24tY56DvBGqwwj5HZVei4yNI3X+G
      BtOwQ4AENLROR/KQDoLoOKftZTaxFI6Pq7eL5WpOCUdTkrLeLYp4ysPI52DofPgrQJAoVdTj6BM6O
      9z7EYlj57BJzeVCy2UmlkuL29VY5cmS4Jrt0zui/uSlDeqkxjrljIIEYnzZlY4BrrKSu6HlaTwxn
      ZSTjg2mSHJhUo4yVKHnmJxIyUhOGekiDSNRF5mpoTkiXg3Fr8Zeh0IH7RUMPG1tr/PAnKBEfTJI
      +SqfzeKKJ2U2XxSouGtLfw1hhiNURQMlo7gN6VumJd3iaFqZaHup5FwybmJi8/xr4qpf68nr5W9v
      ngAAAP//AwBQSwMEFAAGAAgAAAAhAB99sUbeAAAAACAEAA8AAABkcnMvZG93bnJldi54bWxMj0FP
      g0AQhe8m/ofNmHgxdmmlhSJDoYar639AQNsgejOEnZb6L93POnpZfJc3vsm3822Vxcz+s4xwnIR
      gTJcubrijBuH49f6YgyKBuKbesUG4Gg+74vYmp6x2E+/N5RAaJSXsM0JoQxgyrX3VGkt+4QbD4p3c
      aCnIOta6HmmsctvrVRRttKWOZaG1wby1pvo+nC3C6XN6WG+n8iMck328eaUuKd0V8f5ufnkGFwc/sLwiy/oUAI
      CAAAAACEAtoM4kv4AADhAQAAEwAAAAAAAAAAAAAAAAAAAAAAAAAAW0NvbnRlbnRfVHlwZXNdLnhtbFBL
      AQtABQABgAIAAAAIQA4/SH/1gAAAQJBAAALAAAAAC8BAABfcmVscy8ucmVscy1BL
      AQtABQABgAIAAAAIQC3PqvpIglAACMEAAA0AAAAACAAAAA8AAABkcnMvZTJvRG9jLnht
      bFBLAQItABQABgAIAAAAIQAfBFG3gAAAAgBAAAPAAAAA8AAAHwEAAABkcnMvZG93bnJl
      di54bWxQSwUGAAAAAAQABADzAAAAhWUAAAAA " style="position:absolute;left:0;text-align:left;margin-
      left:355.35pt;margin-top:4.85pt;width:73.85pt;height:16.75pt;z-index:251661312;visibility:visible;mso-wrap-
      style:square;mso-width-percent:0;mso-height-percent:0;mso-wrap-distance-left:9pt;mso-wrap-distance-
      top:3.6pt;mso-wrap-distance-right:9pt;mso-wrap-distance-bottom:3.6pt;mso-position-horizontal:absolute;mso-
      position-horizontal-relative:margin;mso-position-vertical:absolute;mso-position-vertical-relative:text;mso-width-
      percent:0;mso-height-percent:0;mso-width-relative:margin;mso-height-relative:margin;v-text-anchor:top"
      o:spid="_x0000_s1027" type="#_x0000_t202">
      - <v:textbox>
        - <w:txbxContent>
          - <w:p w:rsidP="000914E7" w:rsidRDefault="00C94FCC" w:rsidRPr="001F11D5" w:rsid="00C94FCC"
            w14:textId="77777777" w14:paraId="036657FA">
            - <w:pPr>
              <w:spacing w:after="0" w:lineRule="auto" w:line="240"/>
              <w:ind w:hanging="11" w:left="11"/>
              <w:jc w:val="right"/>
            - <w:rPr>

```

```

        <w:rFonts w:cscheme="majorHAnsi" w:hAnsiTheme="majorHAnsi"
            w:asciiTheme="majorHAnsi"/>
        <w:color w:val="2F5496" w:themeShade="BF" w:themeColor="accent1"/>
        <w:sz w:val="16"/>
        <w:szCs w:val="16"/>
    </w:rPr>
</w:pPr>
<w:proofErr w:type="spellStart"/>
- <w:r w:rsidRPr="001F11D5">
    - <w:rPr>
        <w:rFonts w:cscheme="majorHAnsi" w:hAnsiTheme="majorHAnsi"
            w:asciiTheme="majorHAnsi"/>
        <w:color w:val="2F5496" w:themeShade="BF" w:themeColor="accent1"/>
        <w:sz w:val="16"/>
        <w:szCs w:val="16"/>
    </w:rPr>
    <w:t>eISSN</w:t>
</w:r>
<w:proofErr w:type="spellEnd"/>
- <w:r w:rsidRPr="001F11D5">
    - <w:rPr>
        <w:rFonts w:cscheme="majorHAnsi" w:hAnsiTheme="majorHAnsi"
            w:asciiTheme="majorHAnsi"/>
        <w:color w:val="2F5496" w:themeShade="BF" w:themeColor="accent1"/>
        <w:sz w:val="16"/>
        <w:szCs w:val="16"/>
    </w:rPr>
    <w:t> 2588-1582</w:t>
</w:r>
</w:p>
</w:txbxContent>
</v:textbox>
<w10:wrap anchorx="margin"/>
</v:shape>
</w:pict>
</mc:Fallback>
</mc:AlternateContent>
</w:r>
- <w:r w:rsidRPr="00F32331">
    - <w:rPr>
        <w:rFonts w:cs="Calibri" w:hAnsi="Calibri" w:eastAsia="Calibri" w:ascii="Calibri"/>
        <w:noProof/>
        <w:color w:val="000000"/>
        <w:sz w:val="20"/>
        <w:lang w:val="en-US"/>
    </w:rPr>
    - <mc:AlternateContent>
        - <mc:Choice Requires="wps">
            - <w:drawing>
                - <wp:anchor wp14:editId="623879F5" wp14:anchorId="26172D7A" allowOverlap="1" layoutInCell="1" locked="0"
                    behindDoc="0" relativeHeight="251660288" simplePos="0" distR="114300" distL="114300" distB="0" distT="0">
                    <wp:simplePos y="0" x="0"/>
                    - <wp:positionH relativeFrom="page">
                        <wp:posOffset>1056005</wp:posOffset>
                    </wp:positionH>
                    - <wp:positionV relativeFrom="paragraph">
                        <wp:posOffset>995045</wp:posOffset>
                    </wp:positionV>
                    <wp:extent cx="5981065" cy="12065"/>
                    <wp:effectExtent r="1905" b="1270" t="0" l="0"/>
                    <wp:wrapNone/>
                    <wp:docPr name="AutoShape 16" id="18"/>
                    - <wp:cNvGraphicFramePr>
                        <a:graphicFrameLocks xmlns:a="http://schemas.openxmlformats.org/drawingml/2006/main"/>
                    </wp:cNvGraphicFramePr>
                    - <a:graphic xmlns:a="http://schemas.openxmlformats.org/drawingml/2006/main">
                        - <a:graphicData uri="http://schemas.microsoft.com/office/word/2010/wordprocessingShape">
                            - <wps:wsp>
                                - <wps:cNvSpPr>
                                    <a:spLocks/>
                                </wps:cNvSpPr>
                                - <wps:spPr bwMode="auto">
                                    - <a:xfrm>
                                        <a:off y="0" x="0"/>
                                        <a:ext cx="5981065" cy="12065"/>
                                    </a:xfrm>
                                    - <a:custGeom>
                                        <a:avLst/>
                                        - <a:gdLst>
                                            <a:gd name="T0" fmla="*/ 0 w 5981426"/>
                                            <a:gd name="T1" fmla="*/ 0 h 12192"/>
                                            <a:gd name="T2" fmla="*/ 5981426 w 5981426"/>

```

```

<a:gd name="T3" fmla="*/ 0 h 12192"/>
<a:gd name="T4" fmla="*/ 5981426 w 5981426"/>
<a:gd name="T5" fmla="*/ 12192 h 12192"/>
<a:gd name="T6" fmla="*/ 0 w 5981426"/>
<a:gd name="T7" fmla="*/ 12192 h 12192"/>
<a:gd name="T8" fmla="*/ 0 w 5981426"/>
<a:gd name="T9" fmla="*/ 0 h 12192"/>
<a:gd name="T10" fmla="*/ 0 w 5981426"/>
<a:gd name="T11" fmla="*/ 0 h 12192"/>
<a:gd name="T12" fmla="*/ 5981426 w 5981426"/>
<a:gd name="T13" fmla="*/ 12192 h 12192"/>
</a:gdLst>
<a:ahLst/>
- <a:cxnLst>
  - <a:cxn ang="0">
    <a:pos y="T1" x="T0"/>
  </a:cxn>
  - <a:cxn ang="0">
    <a:pos y="T3" x="T2"/>
  </a:cxn>
  - <a:cxn ang="0">
    <a:pos y="T5" x="T4"/>
  </a:cxn>
  - <a:cxn ang="0">
    <a:pos y="T7" x="T6"/>
  </a:cxn>
  - <a:cxn ang="0">
    <a:pos y="T9" x="T8"/>
  </a:cxn>
</a:cxnLst>
<a:rect r="T12" b="T13" t="T11" l="T10"/>
- <a:pathLst>
  - <a:path w="5981426" h="12192">
    - <a:moveTo>
      <a:pt y="0" x="0"/>
    </a:moveTo>
    - <a:lnTo>
      <a:pt y="0" x="5981426"/>
    </a:lnTo>
    - <a:lnTo>
      <a:pt y="12192" x="5981426"/>
    </a:lnTo>
    - <a:lnTo>
      <a:pt y="12192" x="0"/>
    </a:lnTo>
    - <a:lnTo>
      <a:pt y="0" x="0"/>
    </a:lnTo>
  </a:path>
</a:pathLst>
<a:custGeom>
- <a:solidFill>
  <a:srgbClr val="000000"/>
</a:solidFill>
- <a:ln>
  <a:noFill/>
</a:ln>
- <a:extLst>
  - <a:ext uri="{91240B29-F687-4F45-9708-019B960494DF}">
    - <a14:hiddenLine w="0"
      xmlns:a14="http://schemas.microsoft.com/office/drawing/2010/main">
      - <a:solidFill>
        <a:srgbClr val="000000"/>
      </a:solidFill>
      <a:miter lim="127000"/>
      <a:headEnd/>
      <a:tailEnd/>
      <a14:hiddenLine>
    </a14:hiddenLine>
  </a:ext>
</a:extLst>
</wps:spPr>
- <wps:bodyPr bLns="45720" rLns="91440" tLns="45720" lLns="91440" wrap="square" vert="horz"
  anchorCtr="0" anchor="t" rot="0" upright="1">
  <a:noAutofit/>
</wps:bodyPr>
</wps:wsp>
</a:graphicData>
</a:graphic>
- <wp14:sizeRelH relativeFrom="page">
  <wp14:pctWidth>0</wp14:pctWidth>
</wp14:sizeRelH>
- <wp14:sizeRelV relativeFrom="page">

```

file:///G:/1st%20Partition/My%20Activities/Editing/The%20NAJFNR/Submitted%20Man... 4/22/2020

```

- <a:graphic xmlns:a="http://schemas.openxmlformats.org/drawingml/2006/main">
  - <a:graphicData uri="http://schemas.microsoft.com/office/word/2010/wordprocessingShape">
    - <wps:wsp>
      - <wps:cNvSpPr>
        <a:spLocks/>
      </wps:cNvSpPr>
    - <wps:spPr bwMode="auto">
      - <a:xfrm>
        <a:off y="0" x="0"/>
        <a:ext cx="5981065" cy="12065"/>
      </a:xfrm>
    - <a:custGeom>
      <a:avLst/>
    - <a:gdLst>
      <a:gd name="T0" fmla="*/ 0 w 5981426"/>
      <a:gd name="T1" fmla="*/ 0 h 12192"/>
      <a:gd name="T2" fmla="*/ 5981426 w 5981426"/>
      <a:gd name="T3" fmla="*/ 0 h 12192"/>
      <a:gd name="T4" fmla="*/ 5981426 w 5981426"/>
      <a:gd name="T5" fmla="*/ 12192 h 12192"/>
      <a:gd name="T6" fmla="*/ 0 w 5981426"/>
      <a:gd name="T7" fmla="*/ 12192 h 12192"/>
      <a:gd name="T8" fmla="*/ 0 w 5981426"/>
      <a:gd name="T9" fmla="*/ 0 h 12192"/>
      <a:gd name="T10" fmla="*/ 0 w 5981426"/>
      <a:gd name="T11" fmla="*/ 0 h 12192"/>
      <a:gd name="T12" fmla="*/ 5981426 w 5981426"/>
      <a:gd name="T13" fmla="*/ 12192 h 12192"/>
    </a:gdLst>
    <a:ahLst/>
  - <a:cxnLst>
    - <a:cxn ang="0">
      <a:pos y="T1" x="T0"/>
    </a:cxn>
    - <a:cxn ang="0">
      <a:pos y="T3" x="T2"/>
    </a:cxn>
    - <a:cxn ang="0">
      <a:pos y="T5" x="T4"/>
    </a:cxn>
    - <a:cxn ang="0">
      <a:pos y="T7" x="T6"/>
    </a:cxn>
    - <a:cxn ang="0">
      <a:pos y="T9" x="T8"/>
    </a:cxn>
  </a:cxnLst>
  <a:rect r="T12" b="T13" t="T11" l="T10"/>
  - <a:pathLst>
    - <a:path w="5981426" h="12192">
      - <a:moveTo>
        <a:pt y="0" x="0"/>
      </a:moveTo>
      - <a:lnTo>
        <a:pt y="0" x="5981426"/>
      </a:lnTo>
      - <a:lnTo>
        <a:pt y="12192" x="5981426"/>
      </a:lnTo>
      - <a:lnTo>
        <a:pt y="12192" x="0"/>
      </a:lnTo>
      - <a:lnTo>
        <a:pt y="0" x="0"/>
      </a:lnTo>
    </a:path>
  </a:pathLst>
  </a:custGeom>
  - <a:solidFill>
    <a:srgbClr val="000000"/>
  </a:solidFill>
  - <a:ln>
    <a:noFill/>
  </a:ln>
  - <a:extLst>
    - <a:ext uri="{91240B29-F687-4F45-9708-019B960494DF}">
      - <a14:hiddenLine w="0"
        xmlns:a14="http://schemas.microsoft.com/office/drawing/2010/main">
        - <a:solidFill>
          <a:srgbClr val="000000"/>
        </a:solidFill>
        <a:miter lim="127000"/>
      </a14:hiddenLine>
    </a:ext>
  </a:extLst>

```

```

        <a:headEnd/>
        <a:tailEnd/>
        <a:14:hiddenLine/>
        </a:ext>
        </a:extLst>
        </wps:spPr>
        - <wps:bodyPr bIns="45720" rIns="91440" tIns="45720" lIns="91440" wrap="square" vert="horz"
          anchorCtr="0" anchor="t" rot="0" upright="1">
          <a:noAutofit/>
          </wps:bodyPr>
          </wps:wsp>
          </a:graphicData>
          </a:graphic>
          - <wp14:sizeRelH relativeFrom="page">
            <wp14:pctWidth>0</wp14:pctWidth>
          </wp14:sizeRelH>
          - <wp14:sizeRelV relativeFrom="page">
            <wp14:pctHeight>0</wp14:pctHeight>
          </wp14:sizeRelV>
          </wp:anchor>
        </w:drawing>
      </mc:Choice>
      - <mc:Fallback>
        - <w:pict>
          - <v:shape id="Shape 13825" w14:anchorId="4B68F104" stroked="f"
            o:gfxdata="UESDBBQABgAIAAAAIQC2gziS/gAAAOEBAAATAAAW0NvbnRlbnRfVHlwZXNdLnhtbJSRQU7DM
            90jcwflWJU67QAgl6YK0S0CoHGBkTxKLZGx5TGhv5O2G0SRWN0z/78nu9wcxkFMGNg6quQqL6RA
            0s5Y6ir5vt9ID1JwBDIwOMJKHpHlpr69KfdHjyxSmriSfYz+USnWPY7AufNladK6MEJMs9ApD/oD
            OITrorhX2IEilmcO2RdNtjC5xDF9pCuTyYBB5bi6bQ4sy0J3g9WQ0ymailZg5KdCXIKLjvcW893
            SUOqXwnz5DrgnHtJTxOsQfEKIT7DmDSUCaxw7Rqn8787ZsmRM9e2VmpPeBN4uqYvTtW7vjvg9N/y
            JsXecLq0q+WD6m8AAAD//wMAUESDBBQABgAIAAAAIQA4/SH/1gAAAQJBAAALAAAX3JlbHMVnLnJl
            bHOkkMFqzwAMhu+DvYPRXGawxijTi+j0GvpHsDYimMaW0Yy2fr2M4PBMnrUb/Q94l/fhMi1qR
            JVI2sOt6UJgd+ZiDgffL8ekFIFShvV0004EbChzGx4f9GRdb25HMsYhqlCwG5lRlq9biZkxWOiqY
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            OWA14Fm+Q8a1a8+Bvu/d/dMb2JY5uiPbhG/ktm4cqGU/er3pcvwCAAD//wMAUESDBBQABgAIAAAA
            IQAMtyBd+wIAADQIAAAOAAAAZHJzL2Uyb0RvYy54bWysVvTu2zAQ/C/Ox0D8LNBIVGwnNmIHRyIU
            BfoIEPUANEVZQiWSJWnL6em7Sz0iJ3DqFvWHTIqj4e7OPq6u93VFdtK6UqslZWcxJVlJnZVqs6Tf
            07v3l5Q4z1XGK63kkj5KR69Xb99cNWYhE13oKpOWAllyi8YsaeG9WUSRE4WsuTvTRio4zLWtuYet
            3USZ5Q2w11WUxPEsarTNjNVCogdvb9tDugr8eS6F/SbnTpSLSnY5sPTucan9Hqii82lpuifJ0Z/B+sqHmp4NKB6
            pMxAuwtkFK9Bo3AtYeeXyRTj0xi3ANiDubfooTOftfjh4CA6OMGNAwxZN190BjR863W1yT63NX4J
            3pJ9CP3jEHq590TAy+n8ksWzKSUCzliCS7yBL/qPxd5j1IHlr777HyrXAarEPesMz4FifO6AhHf
            RSQmDUHmSTLrIB5g7ABWEJawefcllxAHe9xxvMROczHGCEj0B8ZIRyDK8G+Y6yzEfAvn0Hh0/ig
            aAfgK3zzA9gRj9mpgpykCPsrSdhYkxcRhOza9PnDiz6lxF51OQUrwrGPxSGNjXaYvphgkKMp6xIU
            UJiAR8BgLoLPTwJDciC4T3XmUFzBF+cxAyCIing+BoP7cEPnq4V0iToYRbmgs6YM5IA+mWLAoVom
            EMpQcYZ7DBW6jEvStLWLFUYKLF0sIzyt9U6mOuD8s7KHm59OKzVG9dWK50buDNGe0f+bwDdGDsV7
            FN2Kdiru8GYgRVdDOxrch5fjluR0VWZ3ZVWhw85u1jeVJTUOuYf8usAfwKqQOEJrZ22zwzehq2lJ
            bTvvWmeP0FStbkcXjFpYfNr+oqSBsbWk7ueWW0IJ9UnBXJizyQQVDJvJ9CKBjR2frMcnXAmgWlJP
            IdFxeeNhB59sjS03BdzEgpZKf4BmnpfYdIN9rVXdBkZTiE03RnH2jfcB9TTsV78BAAD//wMAUESD
            BBQABgAIAAAAIQBd+n7G2AAAAAYBAAAPAAAAZHJzL2Rvd25yZXVueG1sT17BT0QwFEX3Jv5D80zc
            OWUQCSPyWgyIvVQdyj0CQ30ldODP69daXLm3tz7qkOm53FhVzVHCPsdwk14t5pwwPC58fpoQDh
            g2KtZseE8E0eDvXtTaVK7a7c0KUNg4gQ9qVCGENYSil9P5JVfucW4th9udWqEOM6SL2qa4TbWaZJ
            kkurDMeHUS30NII/tWeLIH/nLKS LV7N6b1THJrjOjW193fb8QVEoC38jefXFP6pDHZ06d2btxYyQ
            pnlcluR7ELF+zrMnEB1CkYCsK/Ifv/4BAAD//wMAUESBAi0AFAAGAAgAAAAhALaDOJL+AAAA4QEA
            ABMAAAAAAAAAAAAAAAAAAAAAAFIDb250ZW50X1R5cGVzXS54bWxQSWwECLQAUAAYACAAAAACEAOP
            XfsCAA0CAAADgAAAAAAAAAAAAAAAAAAuAgAAZHJzL2Uyb0RvYy54bWxQSWwECLQAUAAYACAAAAACE
            Xfp+xtgAAAAAGAAADwAAAAAAAAAAAAAAAAABVBQAAZHJzL2Rvd25yZXVueG1sUesFBgAAAAAEAAQA
            8wAAAFoGAAAAAA=" style="position:absolute;margin-left:11.3pt;margin-
            top:3.05pt;width:470.95pt;height:.95pt;z-index:251659264;visibility:visible;mso-wrap-style:square;mso-width-
            percent:0;mso-height-percent:0;mso-wrap-distance-left:9pt;mso-wrap-distance-top:0;mso-wrap-distance-
            right:9pt;mso-wrap-distance-bottom:0;mso-position-horizontal:absolute;mso-position-horizontal-relative:text;mso-
            position-vertical:absolute;mso-position-vertical-relative:text;mso-width-percent:0;mso-height-percent:0;mso-width-
            relative:page;mso-height-relative:page;v-text-anchor:top" o:spid="_x0000_s1026"
            path="m,15981426,r,12192l,12192,,e" coordsize="5981426,12192" strokeweight="0" fillcolor="black">
            <v:stroke jointstyle="miter" miterlimit="83231f"/>
            <v:path o:connecttype="custom" textboxrect="0,0,5981426,12192" o:connectangles="0,0,0,0,0"
              o:connectlocs="0,0;5981065,0;5981065,12065;0,12065;0,0" arrowok="t"/>
          </v:shape>
        </w:pict>
      </mc:Fallback>
    </mc:AlternateContent>
  </w:r>
  - <w:r w:rsidRPr="00F32331">
    - <w:rPr>
      <w:rFonts w:cs="Calibri" w:hAnsi="Calibri" w:eastAsia="Calibri" w:ascii="Calibri"/>
      <w:noProof/>
      <w:color w:val="000000"/>
      <w:lang w:val="en-US"/>
    </w:rPr>
    - <mc:AlternateContent>
      - <mc:Choice Requires="wpg">
        - <w:drawing>
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```

```

<wp:extent cx="5987950" cy="859536"/>
<wp:effectExtent r="13335" b="17145" t="0" l="0"/>
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- <wp:cNvGraphicFramePr>
  <a:graphicFrameLocks xmlns:a="http://schemas.openxmlformats.org/drawingml/2006/main"/>
  </wp:cNvGraphicFramePr>
- <a:graphic xmlns:a="http://schemas.openxmlformats.org/drawingml/2006/main">
  - <a:graphicData uri="http://schemas.microsoft.com/office/word/2010/wordprocessingGroup">
    - <wpg:wpg>
      - <wpg:cNvGrpSpPr>
        <a:grpSpLocks/>
        </wpg:cNvGrpSpPr>
      - <wpg:grpSpPr bwMode="auto">
        - <a:xfrm>
          <a:off y="0" x="0"/>
          <a:ext cx="5987950" cy="859536"/>
          <a:chOff y="396" x="-437"/>
          <a:chExt cx="59879" cy="11222"/>
        </a:xfrm>
        </wpg:grpSpPr>
      - <wps:wsp>
        <wps:cNvPr name="Rectangle 147" id="4"/>
        - <wps:cNvSpPr>
          <a:spLocks noChangeArrowheads="1"/>
          </wps:cNvSpPr>
        - <wps:spPr bwMode="auto">
          - <a:xfrm>
            <a:off y="396" x="29906"/>
            <a:ext cx="422" cy="1865"/>
          </a:xfrm>
          - <a:prstGeom prst="rect">
            <a:avLst/>
            </a:prstGeom>
            <a:noFill/>
          - <a:ln>
            <a:noFill/>
          </a:ln>
          - <a:extLst>
            - <a:ext uri="{909E8E84-426E-40DD-AFC4-6F175D3DCCD1}">
              - <a14:hiddenFill
                xmlns:a14="http://schemas.microsoft.com/office/drawing/2010/main">
                - <a:solidFill>
                  <a:srgbClr val="FFFFFF"/>
                </a:solidFill>
              </a14:hiddenFill>
            </a:ext>
            - <a:ext uri="{91240B29-F687-4F45-9708-019B960494DF}">
              - <a14:hiddenLine w="9525"
                xmlns:a14="http://schemas.microsoft.com/office/drawing/2010/main">
                - <a:solidFill>
                  <a:srgbClr val="000000"/>
                </a:solidFill>
                <a:miter lim="800000"/>
                <a:headEnd/>
                <a:tailEnd/>
              </a14:hiddenLine>
            </a:ext>
          </a:extLst>
        </wps:spPr>
      - <wps:txbx>
        - <w:txbxContent>
          <w:p w:rsidP="000914E7" w:rsidRDefault="00C94FCC" w:rsidR="00C94FCC"
            w14:textId="77777777" w14:paraId="11B83F8F"/>
        </w:txbxContent>
      </wps:txbx>
    - <wps:bodyPr bIns="0" rIns="0" tIns="0" lIns="0" wrap="square" vert="horz" anchorCtr="0"
      anchor="t" rot="0" upright="1">
      <a:noAutofit/>
    </wps:bodyPr>
  </wps:wsp>
- <wps:wsp>
  <wps:cNvPr name="Rectangle 148" id="6"/>
  - <wps:cNvSpPr>
    <a:spLocks noChangeArrowheads="1"/>
    </wps:cNvSpPr>
  - <wps:spPr bwMode="auto">
    - <a:xfrm>
      <a:off y="5074" x="29906"/>
      <a:ext cx="422" cy="1865"/>
    </a:xfrm>
    - <a:prstGeom prst="rect">
      <a:avLst/>
    </a:prstGeom>
  </wps:spPr>

```

```

</a:prstGeom>
<a:noFill/>
- <a:ln>
  <a:noFill/>
</a:ln>
- <a:extLst>
  - <a:ext uri="{909E8E84-426E-40DD-AFC4-6F175D3DCCD1}">
    - <a14:hiddenFill
      xmlns:a14="http://schemas.microsoft.com/office/drawing/2010/main">
      - <a:solidFill>
        <a:srgbClr val="FFFFFF"/>
      </a:solidFill>
      </a14:hiddenFill>
    </a:ext>
    - <a:ext uri="{91240B29-F687-4F45-9708-019B960494DF}">
      - <a14:hiddenLine w="9525"
        xmlns:a14="http://schemas.microsoft.com/office/drawing/2010/main">
      - <a:solidFill>
        <a:srgbClr val="000000"/>
      </a:solidFill>
      <a:miter lim="800000"/>
      <a:headEnd/>
      <a:tailEnd/>
      </a14:hiddenLine>
    </a:ext>
  </a:extLst>
</wps:spPr>
- <wps:txbx>
  - <w:txbxContent>
    <w:p w:rsidP="000914E7" w:rsidRDefault="00C94FCC" w:rsidR="00C94FCC"
      w14:textId="77777777" w14:paraId="7AE5C0A0"/>
  </w:txbxContent>
</wps:txbx>
- <wps:bodyPr bIns="0" rIns="0" tIns="0" lIns="0" wrap="square" vert="horz" anchorCtr="0"
  anchor="t" rot="0" upright="1">
  <a:noAutofit/>
</wps:bodyPr>
</wps:wsp>
- <wps:wsp>
  <wps:cNvPr name="Rectangle 149" id="9"/>
  - <wps:cNvSpPr>
    <a:spLocks noChangeArrowheads="1"/>
  </wps:cNvSpPr>
  - <wps:spPr bwMode="auto">
    - <a:xfrm>
      <a:off y="9753" x="29906"/>
      <a:ext cx="422" cy="1865"/>
    </a:xfrm>
    - <a:prstGeom prst="rect">
      <a:avLst/>
      </a:prstGeom>
      <a:noFill/>
    </a:ln>
    <a:noFill/>
    </a:ln>
    - <a:extLst>
      - <a:ext uri="{909E8E84-426E-40DD-AFC4-6F175D3DCCD1}">
        - <a14:hiddenFill
          xmlns:a14="http://schemas.microsoft.com/office/drawing/2010/main">
          - <a:solidFill>
            <a:srgbClr val="FFFFFF"/>
          </a:solidFill>
          </a14:hiddenFill>
        </a:ext>
        - <a:ext uri="{91240B29-F687-4F45-9708-019B960494DF}">
          - <a14:hiddenLine w="9525"
            xmlns:a14="http://schemas.microsoft.com/office/drawing/2010/main">
          - <a:solidFill>
            <a:srgbClr val="000000"/>
          </a:solidFill>
          <a:miter lim="800000"/>
          <a:headEnd/>
          <a:tailEnd/>
          </a14:hiddenLine>
        </a:ext>
      </a:extLst>
    </wps:spPr>
  </wps:txbx>
  - <w:txbxContent>
    <w:p w:rsidP="000914E7" w:rsidRDefault="00C94FCC" w:rsidR="00C94FCC"
      w14:textId="77777777" w14:paraId="50F90393"/>
  </w:txbxContent>

```

```

</wps:txbx>
- <wps:bodyPr bIns="0" rIns="0" tIns="0" lIns="0" wrap="square" vert="horz" anchorCtr="0"
  anchor="t" rot="0" upright="1">
  <a:noAutofit/>
</wps:bodyPr>
</wps:wsp>
- <wps:wsp>
  <wps:cNvPr name="Rectangle 239" id="10"/>
  <wps:cNvSpPr>
    <a:spLocks noChangeArrowheads="1"/>
  </wps:cNvSpPr>
  <wps:spPr bwMode="auto">
    <a:xfrm>
      <a:off y="4647" x="19719"/>
      <a:ext cx="17818" cy="1682"/>
    </a:xfrm>
    <a:prstGeom prst="rect">
      <a:avLst>
        <a:prstGeom>
          <a:noFill/>
        </a:prstGeom>
      </a:avLst>
    </a:prstGeom>
    <a:ln>
      <a:noFill/>
    </a:ln>
    <a:extLst>
      <a:ext uri="{909E8E84-426E-40DD-AFC4-6F175D3DCCD1}">
        <a:l4:hiddenFill
          xmlns:a14="http://schemas.microsoft.com/office/drawing/2010/main">
          <a:solidFill>
            <a:srgbClr val="FFFFFF"/>
          </a:solidFill>
        </a:l4:hiddenFill>
      </a:ext>
      <a:ext uri="{91240B29-F687-4F45-9708-019B960494DF}">
        <a:l4:hiddenLine w="9525"
          xmlns:a14="http://schemas.microsoft.com/office/drawing/2010/main">
          <a:solidFill>
            <a:srgbClr val="000000"/>
          </a:solidFill>
          <a:miter lim="800000"/>
          <a:headEnd/>
          <a:tailEnd/>
        </a:l4:hiddenLine>
      </a:ext>
    </a:extLst>
  </wps:spPr>
- <wps:txbx>
  <w:txbxContent>
    <w:p w:rsidP="000914E7" w:rsidRDefault="00C94FCC" w:rsidRP="0073549D"
      w:rsidR="00C94FCC" w14:textId="7777777" w14:paraId="4B555A88">
      <w:pPr>
        <w:jc w:val="center"/>
        <w:rPr>
          <w:rFonts w:hAnsi="Tw Cen MT" w:ascii="Tw Cen MT"/>
          <w:sz w:val="20"/>
          <w:szCs w:val="20"/>
          <w:lang w:val="en-US"/>
        </w:rPr>
      </w:pPr>
    <w:r w:rsidRP="0073549D">
      <w:rPr>
        <w:rFonts w:hAnsi="Tw Cen MT" w:ascii="Tw Cen MT"/>
        <w:sz w:val="20"/>
        <w:szCs w:val="20"/>
        <w:lang w:val="en-US"/>
      </w:rPr>
      <w:t>Contents lists available at</w:t>
    </w:r>
    <w:r>
      <w:rPr>
        <w:rFonts w:hAnsi="Tw Cen MT" w:ascii="Tw Cen MT"/>
        <w:sz w:val="20"/>
        <w:szCs w:val="20"/>
        <w:lang w:val="en-US"/>
      </w:rPr>
      <w:t>:</w:t>
    </w:r>
  </w:p>
  </w:txbxContent>
</wps:txbx>
- <wps:bodyPr bIns="0" rIns="0" tIns="0" lIns="0" wrap="square" vert="horz" anchorCtr="0"
  anchor="t" rot="0" upright="1">
  <a:noAutofit/>

```

```

    </wps:bodyPr>
  </wps:wsp>
- <wps:wsp>
  <wps:cNvPr name="Shape 13829" id="13"/>
  - <wps:cNvSpPr>
    <a:spLocks/>
  </wps:cNvSpPr>
  - <wps:spPr bwMode="auto">
    - <a:xfrm>
      <a:off y="6729" x="-437"/>
      <a:ext cx="59809" cy="4204"/>
    </a:xfrm>
    - <a:custGeom>
      <a:avLst/>
      - <a:gdLst>
        <a:gd name="T0" fmla="*/ 0 w 5467472"/>
        <a:gd name="T1" fmla="*/ 0 h 365760"/>
        <a:gd name="T2" fmla="*/ 5467472 w 5467472"/>
        <a:gd name="T3" fmla="*/ 0 h 365760"/>
        <a:gd name="T4" fmla="*/ 5467472 w 5467472"/>
        <a:gd name="T5" fmla="*/ 365760 h 365760"/>
        <a:gd name="T6" fmla="*/ 0 w 5467472"/>
        <a:gd name="T7" fmla="*/ 365760 h 365760"/>
        <a:gd name="T8" fmla="*/ 0 w 5467472"/>
        <a:gd name="T9" fmla="*/ 0 h 365760"/>
        <a:gd name="T10" fmla="*/ 0 w 5467472"/>
        <a:gd name="T11" fmla="*/ 0 h 365760"/>
        <a:gd name="T12" fmla="*/ 5467472 w 5467472"/>
        <a:gd name="T13" fmla="*/ 365760 h 365760"/>
      </a:gdLst>
      <a:ahLst/>
      - <a:cxnLst>
        - <a:cxn ang="0">
          <a:pos y="T1" x="T0"/>
        </a:cxn>
        - <a:cxn ang="0">
          <a:pos y="T3" x="T2"/>
        </a:cxn>
        - <a:cxn ang="0">
          <a:pos y="T5" x="T4"/>
        </a:cxn>
        - <a:cxn ang="0">
          <a:pos y="T7" x="T6"/>
        </a:cxn>
        - <a:cxn ang="0">
          <a:pos y="T9" x="T8"/>
        </a:cxn>
      </a:cxnLst>
      <a:rect r="T12" b="T13" t="T11" l="T10"/>
      - <a:pathLst>
        - <a:path w="5467472" h="365760">
          - <a:moveTo>
            <a:pt y="0" x="0"/>
          </a:moveTo>
          - <a:lnTo>
            <a:pt y="0" x="5467472"/>
          </a:lnTo>
          - <a:lnTo>
            <a:pt y="365760" x="5467472"/>
          </a:lnTo>
          - <a:lnTo>
            <a:pt y="365760" x="0"/>
          </a:lnTo>
          - <a:lnTo>
            <a:pt y="0" x="0"/>
          </a:lnTo>
        </a:path>
      </a:pathLst>
    </a:custGeom>
  - <a:solidFill>
    - <a:schemeClr val="accent5">
      <a:lumMod val="75000"/>
    </a:schemeClr>
  </a:solidFill>
- <a:ln>
  <a:noFill/>
</a:ln>
- <a:extLst>
  - <a:ext uri="{91240B29-F687-4F45-9708-019B960494DF}">
    - <a14:hiddenLine w="0"
      xmlns:a14="http://schemas.microsoft.com/office/drawing/2010/main"
      cap="rnd">

```

```

- <a:solidFill>
  <a:srgbClr val="000000"/>
</a:solidFill>
<a:miter lim="127000"/>
<a:headEnd/>
<a:tailEnd/>
</a14:hiddenLine>
</a:ext>
</a:extLst>
</wps:spPr>
- <wps:bodyPr bIns="45720" rIns="91440" tIns="45720" lIns="91440" wrap="square" vert="horz"
  anchorCtr="0" anchor="t" rot="0" upright="1">
  <a:noAutofit/>
</wps:bodyPr>
</wps:wsp>
- <wps:wsp>
  <wps:cNvPr name="Rectangle 244" id="14"/>
  - <wps:cNvSpPr>
    <a:spLocks noChangeArrowheads="1"/>
  </wps:cNvSpPr>
  - <wps:spPr bwMode="auto">
    - <a:xfrm>
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          </a14:hiddenFill>
        </a:ext>
        - <a:ext uri="{91240B29-F687-4F45-9708-019B960494DF}">
          - <a14:hiddenLine w="9525"
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            </a:solidFill>
            <a:miter lim="800000"/>
            <a:headEnd/>
            <a:tailEnd/>
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          </a:ext>
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      </a:extLst>
    </wps:spPr>
  - <wps:txbx>
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        w:rsidR="00C94FCC" w14:textId="7777777" w14:paraId="35D60ABF">
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- <a14:hiddenFill
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style="position:absolute;left:29906;top:9753;width:422;height:1865;visibility:visible;mso-wrap-
style:square;v-text-anchor:top" o:spid="_x0000_s1031">
- <v:textbox inset="0,0,0,0">
- <w:txbxContent>
<w:p w:rsidP="000914E7" w:rsidRDefault="00C94FCC" w:rsidR="00C94FCC"
w14:texId="77777777" w14:paraId="50F90393"/>
</w:txbxContent>
</v:textbox>

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- <v:rect id="Rectangle 239" stroked="f" filled="f"
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jocG3rdPxR0oSegWJ8/UwIEENu3IRb09BBKV0ywnJcMFe63FjDSjID4Q50nv44wpl3HQAc0OB9I3
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" style="position:absolute;left:19719;top:4647;width:17818;height:1682;visibility:visible;mso-wrap-
style:square;v-text-anchor:top" o:spid="_x0000_s1032">
- <v:textbox inset="0,0,0,0">
- <w:txbxContent>
- <w:p w:rsidP="000914E7" w:rsidRDefault="00C94FCC" w:rsidRPr="0073549D"
w:rsidR="00C94FCC" w14:textId="77777777" w14:paraId="4B555A88">
- <w:pPr>
<w:jc w:val="center"/>
- <w:rPr>
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<w:sz w:val="20"/>
<w:szCs w:val="20"/>
<w:lang w:val="en-US"/>
</w:rPr>
</w:pPr>
- <w:r w:rsidRPr="0073549D">
- <w:rPr>
<w:rFonts w:hAnsi="Tw Cen MT" w:ascii="Tw Cen MT"/>
<w:sz w:val="20"/>
<w:szCs w:val="20"/>
<w:lang w:val="en-US"/>
</w:rPr>
<w:t>Contents lists available at</w:t>
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- <w:r>
- <w:rPr>
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</w:rPr>
<w:t></w:t>
</w:r>
</w:p>
</w:txbxContent>
</v:textbox>
</v:rect>
- <v:shape id="Shape 13829" stroked="f"
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+XP4/yUdIFc3AAAA//8DAFBLAQItABQABGAIAAAAIQDb4fbL7gAAAIUBAAATAAAAAFAAA
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" style="position:absolute;left:437;top:6729;width:59809;height:4204;visibility:visible;mso-wrap-
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coordsize="5467472,365760" strokeweight="0" fillcolor="#2e74b5 [2408]"/>
<v:stroke jointstyle="miter" miterlimit="83231f" endcap="round"/>
<v:path o:connecttype="custom" textboxrect="0,0,5467472,365760" o:connectangles="0,0,0,0,0"
o:connectlocs="0,0;59809,0;59809,4204;0,4204;0,0" arrowok="t"/>
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FdYh3BRyEEXf0mDOoSHDkpYZJY/j0yYjsrFdWd/67RY37aX/WW8Oo29U1+dZjEB4anx/+l/906H
+UP4/BIOkLM3AAAA//8DAFBLAQItABQABgAIAAAAIQDb4fbL7gAAAIUBAAATAAAAAAAAAAAAAAAAAA
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style="position:absolute;left:18351;top:6970;width:29337;height:2213;visibility:visible;mso-wrap-
style:square;v-text-anchor:top" o:spid="_x0000_s1034">
- <v:textbox inset="0,0,0,0">
- <w:txbxContent>
- <w:p w:rsidP="000914E7" w:rsidRDefault="00C94FCC" w:rsidRPr="008159AD"
w:rsidR="00C94FCC" w14:textId="77777777" w14:paraId="35D60ABF">
- <w:pPr>
- <w:rPr>
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<w:color w:val="FFFFFF" w:themeColor="background1"/>
<w:sz w:val="20"/>
<w:szCs w:val="20"/>
<w:lang w:val="en-US"/>
</w:rPr>
</w:pPr>
- <w:r w:rsidRPr="008159AD">
- <w:rPr>
<w:rFonts w:hAnsi="Tw Cen MT" w:ascii="Tw Cen MT"/>
<w:color w:val="FFFFFF" w:themeColor="background1"/>
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<w:szCs w:val="20"/>
<w:lang w:val="en-US"/>
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</w:r>
</w:p>
- <w:hyperlink r:id="rId12" w:history="1">
- <w:r w:rsidRPr="008159AD">
- <w:rPr>
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</w:rPr>
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</w:hyperlink>
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- <v:rect id="Rectangle 246" stroked="f" filled="f"
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FdYh3BRyEEXf0mDOoSHDkpYZJY/j0yYjsrFdWd/67RY37aX/WW8Oo29U1+dZjEB4anx/+l/906H
+UP4/BIOkLM3AAAA//8DAFBLAQItABQABgAIAAAAIQDb4fbL7gAAAIUBAAATAAAAAAAAAAAAAAAAAA
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style="position:absolute;left:38822;top:6976;width:380;height:1682;visibility:visible;mso-wrap-
style:square;v-text-anchor:top" o:spid="_x0000_s1035">
- <v:textbox inset="0,0,0,0">
- <w:txbxContent>
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w14:textId="77777777" w14:paraId="61AED030"/>
</w:txbxContent>

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    jocG3rdPxR0oSegWJ8/UwIEENu3IRb09BBKV0ywNjCmFe63FjDSjID4Q50nv44wpl3HQAc0OB9I3
    VXXWjrjedEnIq03oC27qjHjympx31un0wiTQLq4bS4shrAECZnMGVTvbD9QSnOhDInjzsyuiBXWQP0
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      - <w:txbxContent>
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          w14:textId="77777777" w14:paraId="60DD95E8">
        </w:txbxContent>
      </v:textbox>
    </v:rect>
    <w10:anchorlock/>
  </v:group>
  </w:pict>
  <mc:Fallback>
  <mc:AlternateContent>
  </w:r>
</w:p>
- <w:p w:rsidP="00004636" w:rsidRDefault="00446029" w:rsidRPr="00004636" w:rsidR="00B561D5" w14:textId="39957A26"
  w14:paraId="00DA0B49">
  - <w:pPr>
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    <w:keepLines/>
    <w:spacing w:after="147" w:lineRule="auto" w:line="277"/>
    <w:ind w:hanging="10" w:left="240"/>
    <w:jc w:val="center"/>
    <w:outlineLvl w:val="0"/>
  - <w:rPr>
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    <w:b/>
    <w:bCs/>
    <w:color w:val="1F4E79" w:themeShade="80" w:themeColor="accent5"/>
    <w:sz w:val="30"/>
    <w:szCs w:val="30"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
  <w:pPr>
  <w:bookmarkStart w:name="_Hlk29160991" w:id="3"/>
  - <w:r>
    - <w:rPr>
      <w:rFonts w:cs="Calibri" w:eastAsia="Calibri" w:hAnsiTheme="minorBidi" w:asciiTheme="minorBidi"/>
      <w:noProof/>
      <w:color w:val="000000" w:themeColor="text1"/>
      <w:sz w:val="20"/>
      <w:lang w:val="en-US"/>
    </w:rPr>
  - <w:drawing>
    - <wp:anchor wp14:editId="1232B0A3" wp14:anchorId="7448C2A6" allowOverlap="1" layoutInCell="1" locked="0" behindDoc="0"
      relativeHeight="251682816" simplePos="0" distR="114300" distL="114300" distB="0" distT="0">
      <wp:simplePos y="0" x="0"/>
      - <wp:positionH relativeFrom="column">
        <wp:posOffset>4411345</wp:posOffset>
      </wp:positionH>
      - <wp:positionV relativeFrom="paragraph">
        <wp:posOffset>626663</wp:posOffset>
      </wp:positionV>
      <wp:extent cx="123190" cy="115570"/>
      <wp:effectExtent r="0" b="0" t="0" l="0"/>
      <wp:wrapNone/>
      - <wp:docPr name="Picture 8" id="8">
        <a:linkClick r:id="rId13" xmlns:a="http://schemas.openxmlformats.org/drawingml/2006/main"/>
      </wp:docPr>
      - <wp:cNvGraphicFramePr>
        <a:graphicFrameLocks noChangeAspect="1" xmlns:a="http://schemas.openxmlformats.org/drawingml/2006/main"/>

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</wp:cNvGraphicFramePr>
- <a:graphic xmlns:a="http://schemas.openxmlformats.org/drawingml/2006/main">
  - <a:graphicData uri="http://schemas.openxmlformats.org/drawingml/2006/picture">
    - <pic:pic xmlns:pic="http://schemas.openxmlformats.org/drawingml/2006/picture">
      - <pic:nvPicPr>
        - <pic:cNvPr name="Picture 8" id="8">
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        </pic:cNvPr>
      - <pic:cNvPicPr>
        <a:picLocks noChangeAspect="1" noChangeArrowheads="1"/>
        </pic:cNvPicPr>
      </pic:nvPicPr>
    - <pic:blipFill>
      - <a:blip cstate="print" r:embed="rId14">
        - <a:extLst>
          - <a:ext uri="{28A0092B-C50C-407E-A947-70E740481C1C}">
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              xmlns:a14="http://schemas.microsoft.com/office/drawing/2010/main"/>
          </a:ext>
        </a:extLst>
      </a:blip>
      <a:srcRect/>
    - <a:stretch>
      <a:fillRect/>
    </a:stretch>
    </pic:blipFill>
  - <pic:spPr bwMode="auto">
    - <a:xfrm>
      <a:off y="0" x="0"/>
      <a:ext cx="123190" cy="115570"/>
    </a:xfrm>
    - <a:prstGeom prst="rect">
      <a:avLst/>
    </a:prstGeom>
    <a:noFill/>
    - <a:ln>
      <a:noFill/>
    </a:ln>
    </pic:spPr>
  </pic:pic>
  <a:graphicData/>
  </a:graphic>
  - <wp14:sizeRelH relativeFrom="margin">
    <wp14:pctWidth>0</wp14:pctWidth>
  </wp14:sizeRelH>
  - <wp14:sizeRelV relativeFrom="margin">
    <wp14:pctHeight>0</wp14:pctHeight>
  </wp14:sizeRelV>
</wp:anchor>
</w:drawing>
</w:r>
- <w:r>
  - <w:rPr>
    <w:rFonts w:cs="Calibri" w:eastAsia="Calibri" w:hAnsiTheme="minorBidi" w:asciiTheme="minorBidi"/>
    <w:noProof/>
    <w:color w:val="000000" w:themeColor="text1"/>
    <w:sz w:val="20"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
  - <w:drawing>
    - <wp:anchor wp14:editId="5AF8CF5E" wp14:anchorId="6B42B5EA" allowOverlap="1" layoutInCell="1" locked="0"
      behindDoc="0" relativeHeight="251680768" simplePos="0" distR="114300" distL="114300" distB="0" distT="0">
      <wp:simplePos y="0" x="0"/>
      - <wp:positionH relativeFrom="column">
        <wp:posOffset>3109865</wp:posOffset>
      </wp:positionH>
      - <wp:positionV relativeFrom="paragraph">
        <wp:posOffset>623407</wp:posOffset>
      </wp:positionV>
      <wp:extent cx="123190" cy="115570"/>
      <wp:effectExtent r="0" b="0" t="0" l="0"/>
      <wp:wrapNone/>
      - <wp:docPr name="Picture 7" id="7">
        <a:hlinkClick r:id="rId15" xmlns:a="http://schemas.openxmlformats.org/drawingml/2006/main"/>
      </wp:docPr>
    - <wp:cNvGraphicFramePr>
      <a:graphicFrameLocks noChangeAspect="1" xmlns:a="http://schemas.openxmlformats.org/drawingml/2006/main"/>
    </wp:cNvGraphicFramePr>
  - <a:graphic xmlns:a="http://schemas.openxmlformats.org/drawingml/2006/main">
    - <a:graphicData uri="http://schemas.openxmlformats.org/drawingml/2006/picture">
      - <pic:pic xmlns:pic="http://schemas.openxmlformats.org/drawingml/2006/picture">
        - <pic:nvPicPr>

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- <pic:cNvPr name="Picture 5" id="5">
  <a:hlinkClick r:id="rId15"/>
</pic:cNvPr>
- <pic:cNvPicPr>
  <a:picLocks noChangeAspect="1" noChangeArrowheads="1"/>
</pic:cNvPicPr>
</pic:nvPicPr>
- <pic:blipFill>
  - <a:blip cstate="print" r:embed="rId14">
    - <a:extLst>
      - <a:ext uri="{28A0092B-C50C-407E-A947-70E740481C1C}">
        <a14:useLocalDpi val="0"
          xmlns:a14="http://schemas.microsoft.com/office/drawing/2010/main"/>
      </a:ext>
    </a:extLst>
  </a:blip>
  <a:srcRect/>
  - <a:stretch>
    <a:fillRect/>
  </a:stretch>
</pic:blipFill>
- <pic:spPr bwMode="auto">
  - <a:xfbm>
    <a:off y="0" x="0"/>
    <a:ext cx="123190" cy="115570"/>
  </a:xfbm>
  - <a:prstGeom prst="rect">
    <a:avLst/>
  </a:prstGeom>
  <a:noFill/>
  - <a:ln>
    <a:noFill/>
  </a:ln>
</pic:spPr>
</pic:pic>
</a:graphicData>
</a:graphic>
- <wp14:sizeRelH relativeFrom="margin">
  <wp14:pctWidth>0</wp14:pctWidth>
</wp14:sizeRelH>
- <wp14:sizeRelV relativeFrom="margin">
  <wp14:pctHeight>0</wp14:pctHeight>
</wp14:sizeRelV>
</wp:anchor>
</w:drawing>
</w:r>
- <w:r w:rsidRPr="00F32331" w:rsidR="00B561D5">
  - <w:rPr>
    <w:rFonts w:cs="Calibri" w:hAnsi="Century Gothic" w:eastAsia="Calibri" w:ascii="Century Gothic"/>
    <w:b/>
    <w:bCs/>
    <w:color w:val="1F4E79" w:themeShade="80" w:themeColor="accent5"/>
    <w:sz w:val="30"/>
    <w:szCs w:val="30"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
  <w:t>Pre-exposure and Post-exposure new prophylactic treatments against COVID-19 in healthcare workers</w:t>
</w:r>
</w:p>
<w:bookmarkEnd w:id="3"/>
- <w:p w:rsidP="00B561D5" w:rsidRDefault="00B561D5" w:rsidRPr="00F32331" w:rsidR="000914E7" w14:textId="5C22AEB7"
  w14:paraId="5125B86B">
  - <w:pPr>
    <w:spacing w:after="5"/>
    <w:ind w:hanging="10" w:left="235"/>
    <w:jc w:val="center"/>
  - <w:rPr>
    <w:rFonts w:cs="Calibri" w:eastAsia="Calibri" w:hAnsiTheme="minorBidi" w:asciiTheme="minorBidi"/>
    <w:b/>
    <w:bCs/>
    <w:color w:val="000000" w:themeColor="text1"/>
    <w:sz w:val="20"/>
    <w:vertAlign w:val="superscript"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
</w:pPr>
<w:proofErr w:type="spellStart"/>
- <w:r w:rsidRPr="00F32331">
  - <w:rPr>
    <w:rFonts w:cs="Calibri" w:eastAsia="Calibri" w:hAnsiTheme="minorBidi" w:asciiTheme="minorBidi"/>
    <w:b/>
    <w:bCs/>

```

```

        <w:color w:val="000000" w:themeColor="text1"/>
        <w:sz w:val="20"/>
        <w:u w:val="single"/>
        <w:lang w:val="en-US"/>
    </w:rPr>
    <w:t>Bachir</w:t>
</w:r>
<w:proofErr w:type="spellEnd"/>
- <w:r w:rsidRPr="00F32331">
    - <w:rPr>
        <w:rFonts w:cs="Calibri" w:eastAsia="Calibri" w:hAnsiTheme="minorBidi" w:asciiTheme="minorBidi"/>
        <w:b/>
        <w:bCs/>
        <w:color w:val="000000" w:themeColor="text1"/>
        <w:sz w:val="20"/>
        <w:u w:val="single"/>
        <w:lang w:val="en-US"/>
    </w:rPr>
    <w:t xml:space="preserve"> BENARBA</w:t>
</w:r>
- <w:r w:rsidRPr="00F32331">
    - <w:rPr>
        <w:rFonts w:cs="Calibri" w:eastAsia="Calibri" w:hAnsiTheme="minorBidi" w:asciiTheme="minorBidi"/>
        <w:b/>
        <w:bCs/>
        <w:color w:val="000000" w:themeColor="text1"/>
        <w:sz w:val="20"/>
        <w:lang w:val="en-US"/>
    </w:rPr>
    <w:t xml:space="preserve"></w:t>
</w:r>
- <w:r w:rsidRPr="00F32331">
    - <w:rPr>
        <w:rFonts w:cs="Calibri" w:eastAsia="Calibri" w:hAnsiTheme="minorBidi" w:asciiTheme="minorBidi"/>
        <w:b/>
        <w:bCs/>
        <w:color w:val="000000" w:themeColor="text1"/>
        <w:sz w:val="20"/>
        <w:vertAlign w:val="superscript"/>
        <w:lang w:val="en-US"/>
    </w:rPr>
    <w:t>1</w:t>
</w:r>
- <w:r w:rsidRPr="00F32331">
    - <w:rPr>
        <w:rFonts w:cs="Calibri" w:eastAsia="Calibri" w:hAnsiTheme="minorBidi" w:asciiTheme="minorBidi"/>
        <w:b/>
        <w:bCs/>
        <w:color w:val="000000" w:themeColor="text1"/>
        <w:sz w:val="20"/>
        <w:lang w:val="en-US"/>
    </w:rPr>
    <w:t xml:space="preserve">*</w:t>
</w:r>
- <w:r w:rsidRPr="00F32331">
    - <w:rPr>
        <w:rFonts w:cs="Calibri" w:eastAsia="Calibri" w:hAnsiTheme="minorBidi" w:asciiTheme="minorBidi"/>
        <w:color w:val="000000" w:themeColor="text1"/>
        <w:sz w:val="20"/>
        <w:lang w:val="en-US"/>
    </w:rPr>
    <w:t xml:space="preserve"></w:t>
</w:r>
- <w:r w:rsidR="00446029">
    - <w:rPr>
        <w:rFonts w:cs="Calibri" w:eastAsia="Calibri" w:hAnsiTheme="minorBidi" w:asciiTheme="minorBidi"/>
        <w:color w:val="000000" w:themeColor="text1"/>
        <w:sz w:val="20"/>
        <w:lang w:val="en-US"/>
    </w:rPr>
    <w:t xml:space="preserve"></w:t>
</w:r>
- <w:r w:rsidRPr="00F32331" w:rsidR="0001676A">
    - <w:rPr>
        <w:rFonts w:cs="Calibri" w:eastAsia="Calibri" w:hAnsiTheme="minorBidi" w:asciiTheme="minorBidi"/>
        <w:color w:val="000000" w:themeColor="text1"/>
        <w:sz w:val="20"/>
        <w:lang w:val="en-US"/>
    </w:rPr>
    <w:t xml:space="preserve">and</w:t>
</w:r>
- <w:r w:rsidRPr="00F32331">

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- <w:rPr>
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  <w:color w:val="000000" w:themeColor="text1"/>
  <w:sz w:val="20"/>
  <w:lang w:val="en-US"/>
</w:rPr>
<w:t xml:space="preserve">Adel GOURI </w:t>
</w:r>
- <w:r w:rsidRPr="00F32331" w:rsidR="00D06C99">
  - <w:rPr>
    <w:rFonts w:cs="Calibri" w:eastAsia="Calibri" w:hAnsiTheme="minorBidi" w:asciiTheme="minorBidi"/>
    <w:color w:val="000000" w:themeColor="text1"/>
    <w:sz w:val="20"/>
    <w:vertAlign w:val="superscript"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
  <w:t>2</w:t>
</w:r>
</w:p>
- <w:p w:rsidP="000914E7" w:rsidRDefault="000914E7" w:rsidRPr="00F32331" w:rsidR="000914E7" w14:textId="77777777"
w14:paraId="2F20BA1D">
  - <w:pPr>
    <w:spacing w:after="0"/>
    <w:ind w:hanging="10" w:left="235"/>
    <w:jc w:val="center"/>
  - <w:rPr>
    <w:rFonts w:eastAsia="Calibri" w:cstheme="minorHAnsi"/>
    <w:color w:val="000000" w:themeColor="text1"/>
    <w:sz w:val="16"/>
    <w:szCs w:val="16"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
</w:pPr>
</w:p>
- <w:p w:rsidP="00ED6C4F" w:rsidRDefault="00196EE5" w:rsidRPr="00F32331" w:rsidR="000914E7" w14:textId="5C8F2E74"
w14:paraId="1590AAD4">
  - <w:pPr>
    <w:spacing w:after="5"/>
    <w:ind w:hanging="10" w:left="235"/>
    <w:jc w:val="center"/>
  - <w:rPr>
    <w:rFonts w:eastAsia="Calibri" w:cstheme="majorHAnsi" w:hAnsiTheme="majorHAnsi" w:asciiTheme="majorHAnsi"/>
    <w:bCs/>
    <w:color w:val="000000"/>
    <w:sz w:val="16"/>
    <w:szCs w:val="16"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
</w:pPr>
</w:p>
- <w:r w:rsidRPr="00F32331">
  - <w:rPr>
    <w:rFonts w:eastAsia="Calibri" w:cstheme="majorHAnsi" w:hAnsiTheme="majorHAnsi" w:asciiTheme="majorHAnsi"/>
    <w:bCs/>
    <w:color w:val="000000"/>
    <w:sz w:val="16"/>
    <w:szCs w:val="16"/>
    <w:vertAlign w:val="superscript"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
  <w:t xml:space="preserve">1 </w:t>
</w:r>
- <w:r w:rsidRPr="00F32331" w:rsidR="00E54FD4">
  - <w:rPr>
    <w:rFonts w:eastAsia="Calibri" w:cstheme="majorHAnsi" w:hAnsiTheme="majorHAnsi" w:asciiTheme="majorHAnsi"/>
    <w:bCs/>
    <w:color w:val="000000"/>
    <w:sz w:val="16"/>
    <w:szCs w:val="16"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
  <w:t xml:space="preserve">Laboratory Research on Biological </w:t>
</w:r>
- <w:r w:rsidR="00ED6C4F">
  - <w:rPr>
    <w:rFonts w:eastAsia="Calibri" w:cstheme="majorHAnsi" w:hAnsiTheme="majorHAnsi" w:asciiTheme="majorHAnsi"/>
    <w:bCs/>
    <w:color w:val="000000"/>
    <w:sz w:val="16"/>
    <w:szCs w:val="16"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
  <w:t>S</w:t>

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</w:r>
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    <w:bCs/>
    <w:color w:val="000000"/>
    <w:sz w:val="16"/>
    <w:szCs w:val="16"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
  <w:t>ystems and Geomatics, Department of Biology, University of Mascara, Algeria</w:t>
</w:r>
- <w:r w:rsidRPr="00F32331" w:rsidR="000914E7">
  - <w:rPr>
    <w:rFonts w:eastAsia="Calibri" w:cstheme="majorHAnsi" w:hAnsiTheme="majorHAnsi" w:asciiTheme="majorHAnsi"/>
    <w:bCs/>
    <w:color w:val="000000"/>
    <w:sz w:val="16"/>
    <w:szCs w:val="16"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
  <w:t>.</w:t>
</w:r>
</w:p>
- <w:p w:rsidP="00423AC5" w:rsidRDefault="00196EE5" w:rsidRPr="00F32331" w:rsidR="000914E7" w14:textId="3037FF1E" w14:paraId="254E8F89">
  - <w:pPr>
    <w:spacing w:after="5"/>
    <w:ind w:hanging="10" w:left="235"/>
    <w:jc w:val="center"/>
  - <w:rPr>
    <w:rFonts w:eastAsia="Calibri" w:cstheme="majorHAnsi" w:hAnsiTheme="majorHAnsi" w:asciiTheme="majorHAnsi"/>
    <w:bCs/>
    <w:color w:val="000000"/>
    <w:sz w:val="16"/>
    <w:szCs w:val="16"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
</w:pPr>
- <w:r w:rsidRPr="00F32331">
  - <w:rPr>
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    <w:bCs/>
    <w:color w:val="000000"/>
    <w:sz w:val="16"/>
    <w:szCs w:val="16"/>
    <w:vertAlign w:val="superscript"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
  <w:t xml:space="preserve">2</w:t>
</w:r>
- <w:r w:rsidRPr="00F32331" w:rsidR="00423AC5">
  - <w:rPr>
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    <w:bCs/>
    <w:color w:val="000000"/>
    <w:sz w:val="16"/>
    <w:szCs w:val="16"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
  <w:t>Laboratory of Medical Biochemistry, Faculty of Medicine, University of Annaba, Algeria.</w:t>
</w:r>
</w:p>
- <w:tbl>
  - <w:tblPr>
    <w:tblStyle w:val="TableGrid"/>
    <w:tblPr w:tblY="134" w:horzAnchor="margin" w:vertAnchor="text"/>
    <w:tblOverlap w:val="never"/>
    <w:tblW w:w="4775" w:type="dxa"/>
    <w:tblInd w:w="0" w:type="dxa"/>
    <w:tblLook w:val="04A0" w:noVBand="1" w:noHBand="0" w:lastColumn="0" w:firstColumn="1" w:lastRow="0" w:firstRow="1"/>
  </w:tblPr>
  - <w:tblGrid>
    <w:gridCol w:w="2605"/>
    <w:gridCol w:w="185"/>
    <w:gridCol w:w="1985"/>
  </w:tblGrid>
  - <w:tr w:rsidRPr="00F32331" w:rsidR="000914E7" w14:textId="77777777" w14:paraId="15692BD1" w:rsidTr="009D743A">
    - <w:trPr>
      <w:trHeight w:val="562"/>
    </w:trPr>
    - <w:tc>

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- <w:tcPr>
  <w:tcW w:w="2605" w:type="dxa"/>
</w:tcPr>
- <w:p w:rsidP="009D743A" w:rsidRDefault="000914E7" w:rsidRPr="00F32331" w:rsidR="000914E7" w14:textId="77777777"
  w14:paraId="51E53C55">
  - <w:pPr>
    <w:contextualSpacing/>
    - <w:rPr>
      <w:rFonts w:cs="Calibri" w:hAnsi="Tw Cen MT" w:eastAsia="Calibri" w:ascii="Tw Cen MT"/>
      <w:b/>
      <w:bCs/>
      <w:color w:val="2F5496" w:themeShade="BF" w:themeColor="accent1"/>
      <w:sz w:val="20"/>
      <w:lang w:val="en-US"/>
    </w:rPr>
  </w:pPr>
</w:p>
- <w:p w:rsidP="009D743A" w:rsidRDefault="000914E7" w:rsidRPr="00F32331" w:rsidR="000914E7" w14:textId="77777777"
  w14:paraId="6248603E">
  - <w:pPr>
    <w:ind w:left="142"/>
    <w:contextualSpacing/>
    - <w:rPr>
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        Roman"/>
      <w:color w:val="2F5496" w:themeShade="BF" w:themeColor="accent1"/>
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      <w:lang w:val="en-US"/>
    </w:rPr>
  </w:pPr>
- <w:r w:rsidRPr="00F32331">
  - <w:rPr>
    <w:rFonts w:cs="Times New Roman" w:hAnsi="Times New Roman" w:eastAsia="Calibri" w:ascii="Times New
      Roman"/>
    <w:color w:val="2F5496" w:themeShade="BF" w:themeColor="accent1"/>
    <w:sz w:val="20"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
  <w:t>ARTICLE INFO</w:t>
</w:r>
</w:p>
</w:tc>
- <w:tc>
  - <w:tcPr>
    <w:tcW w:w="185" w:type="dxa"/>
    <w:vAlign w:val="bottom"/>
  </w:tcPr>
  - <w:p w:rsidP="009D743A" w:rsidRDefault="000914E7" w:rsidRPr="00F32331" w:rsidR="000914E7" w14:textId="77777777"
    w14:paraId="0DA122C9">
    - <w:pPr>
      <w:contextualSpacing/>
      - <w:rPr>
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        <w:color w:val="000000"/>
        <w:sz w:val="20"/>
        <w:lang w:val="en-US"/>
      </w:rPr>
    </w:pPr>
  </w:p>
</w:tc>
- <w:tc>
  - <w:tcPr>
    <w:tcW w:w="1985" w:type="dxa"/>
  </w:tcPr>
  - <w:p w:rsidP="009D743A" w:rsidRDefault="000914E7" w:rsidRPr="00F32331" w:rsidR="000914E7" w14:textId="77777777"
    w14:paraId="79C040F3">
    - <w:pPr>
      <w:contextualSpacing/>
      <w:jc w:val="both"/>
      - <w:rPr>
        <w:rFonts w:cs="Calibri" w:hAnsi="Tw Cen MT" w:eastAsia="Calibri" w:ascii="Tw Cen MT"/>
        <w:b/>
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        <w:szCs w:val="18"/>
        <w:lang w:val="en-US"/>
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    </w:pPr>
  </w:p>
- <w:p w:rsidP="009D743A" w:rsidRDefault="000914E7" w:rsidRPr="00F32331" w:rsidR="000914E7" w14:textId="48C92BC4"
  w14:paraId="5F889280">

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- <w:pPr>
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  <w:jc w:val="both"/>
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    <w:sz w:val="20"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
</w:pPr>
- <w:r w:rsidRPr="00F32331">
  - <w:rPr>
    <w:rFonts w:cs="Calibri" w:hAnsi="Bell MT" w:eastAsia="Calibri" w:ascii="Bell MT"/>
    <w:color w:val="000000"/>
    <w:sz w:val="20"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
  <w:t xml:space="preserve"></w:t>
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- <w:r w:rsidRPr="00F32331" w:rsidR="00E96A49">
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    <w:sz w:val="20"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
  <w:t xml:space="preserve"></w:t>
</w:r>
- <w:r w:rsidRPr="00F32331">
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    <w:rFonts w:cs="Calibri" w:hAnsi="Bell MT" w:eastAsia="Calibri" w:ascii="Bell MT"/>
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    <w:sz w:val="20"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
  <w:t xml:space="preserve">A B S T R A C T</w:t>
</w:r>
</w:p>
</w:tr>
</w:tbl>
- <w:p w:rsidP="000914E7" w:rsidRDefault="000914E7" w:rsidRPr="00F32331" w:rsidR="000914E7" w14:textId="77777777"
w14:paraId="7EC2B94E">
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Semilight"/>
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    <w:sz w:val="16"/>
    <w:szCs w:val="16"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
</w:pPr>
</w:p>
- <w:p w:rsidP="000914E7" w:rsidRDefault="000914E7" w:rsidRPr="00F32331" w:rsidR="000914E7" w14:textId="77777777"
w14:paraId="0F4BD103">
  - <w:pPr>
    - <w:rPr>
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      <w:szCs w:val="4"/>
      <w:lang w:val="en-US"/>
    </w:rPr>
  </w:pPr>
</w:p>
- <w:tbl>
  - <w:tblPr>
    <w:tblStyle w:val="TableGrid0"/>
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    <w:tblW w:w="9460" w:type="dxa"/>
  - <w:tblBorders>
    <w:top w:val="none" w:space="0" w:color="auto" w:sz="0"/>
    <w:left w:val="none" w:space="0" w:color="auto" w:sz="0"/>
    <w:bottom w:val="none" w:space="0" w:color="auto" w:sz="0"/>
    <w:right w:val="none" w:space="0" w:color="auto" w:sz="0"/>
    <w:insideH w:val="none" w:space="0" w:color="auto" w:sz="0"/>
    <w:insideV w:val="none" w:space="0" w:color="auto" w:sz="0"/>
  </w:tblBorders>
  - <w:tblCellMar>
    <w:left w:w="72" w:type="dxa"/>
    <w:right w:w="72" w:type="dxa"/>
  </w:tblCellMar>

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        </w:tblCellMar>
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        <w:gridCol w:w="2559"/>
        <w:gridCol w:w="6901"/>
    </w:tblGrid>
    - <w:tr w:rsidRPr="00F32331" w:rsidR="000914E7" w14:textId="77777777" w14:paraId="26BBC346" w:rsidTr="009807C5">
        - <w:trPr>
            <w:trHeight w:val="3265"/>
        </w:trPr>
        - <w:tc>
            - <w:tcPr>
                <w:tcW w:w="2448" w:type="dxa"/>
                <w:shd w:val="clear" w:color="auto" w:themeFill="background2" w:fill="E7E6E6"/>
            </w:tcPr>
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                w14:paraId="6A9E1450">
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                        MT"/>
                    <w:b/>
                    <w:bCs/>
                    <w:iCs/>
                    <w:color w:val="000000"/>
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                    <w:szCs w:val="14"/>
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                            MT"/>
                        <w:b/>
                        <w:bCs/>
                        <w:iCs/>
                        <w:color w:val="000000"/>
                        <w:sz w:val="14"/>
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                            MT"/>
                        <w:b/>
                        <w:bCs/>
                        <w:iCs/>
                        <w:color w:val="000000"/>
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                </w:r>
            </w:p>
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                w14:paraId="4D7E320E">
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                - <w:rPr>
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                        w:ascii="Leelawadee UI Semilight"/>
                    <w:color w:val="000000"/>
                    <w:sz w:val="12"/>
                    <w:szCs w:val="12"/>
                    <w:lang w:val="en-US"/>
                </w:rPr>
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                - <w:r w:rsidRPr="00F32331">
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                        <w:color w:val="000000"/>
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        </w:rPr>
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    </w:r>
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            <w:lang w:val="en-US"/>
        </w:rPr>
        <w:t>April</w:t>
    </w:r>
    - <w:r w:rsidRPr="00F32331" w:rsidR="000914E7">
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                w:ascii="Leelawadee UI Semilight"/>
            <w:color w:val="000000"/>
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            <w:szCs w:val="12"/>
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        <w:t xml:space="preserve">20</w:t>
    </w:r>
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        - <w:rPr>
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            <w:color w:val="000000"/>
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            <w:lang w:val="en-US"/>
        </w:rPr>
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</w:p>
- <w:p w:rsidP="009D743A" w:rsidRDefault="00224DE2" w:rsidRPr="00F32331" w:rsidR="000914E7" w:14:textId="0F2A20F2"
w:14:paraId="7D5319A0">
    - <w:pPr>
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    - <w:rPr>
        <w:rFonts w:cs="Leelawadee UI Semilight" w:hAnsi="Leelawadee UI Semilight" w:eastAsia="Calibri"
            w:ascii="Leelawadee UI Semilight"/>
        <w:color w:val="000000"/>
        <w:sz w:val="12"/>
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    </w:rPr>

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</w:pPr>
- <w:r w:rsidRPr="00F32331">
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    <w:color w:val="000000"/>
    <w:sz w:val="12"/>
    <w:szCs w:val="12"/>
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  </w:rPr>
  <w:t xml:space="preserve"></w:t>
</w:r>
- <w:r w:rsidRPr="00F32331" w:rsidR="000914E7">
  - <w:rPr>
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      w:ascii="Leelawadee UI Semilight"/>
    <w:color w:val="000000"/>
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</w:r>
- <w:r w:rsidRPr="00F32331">
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    <w:color w:val="000000"/>
    <w:sz w:val="12"/>
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  <w:t xml:space="preserve"></w:t>
</w:r>
- <w:r w:rsidR="00702BE7">
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      w:ascii="Leelawadee UI Semilight"/>
    <w:color w:val="000000"/>
    <w:sz w:val="12"/>
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  </w:rPr>
  <w:t>21 April</w:t>
</w:r>
- <w:r w:rsidRPr="00F32331" w:rsidR="000914E7">
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      w:ascii="Leelawadee UI Semilight"/>
    <w:color w:val="000000"/>
    <w:sz w:val="12"/>
    <w:szCs w:val="12"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
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</w:r>
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  w:l4:paraId="780B0775">
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    <w:ind w:left="29"/>
  - <w:rPr>
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      w:ascii="Leelawadee UI Semilight"/>
    <w:sz w:val="14"/>
    <w:szCs w:val="14"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
</w:pPr>
- <w:r w:rsidRPr="00F32331">
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    <w:color w:val="000000"/>
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    <w:szCs w:val="12"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
  <w:t xml:space="preserve"></w:t>
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- <w:r w:rsidRPr="00F32331" w:rsidR="000914E7">

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  <w:color w:val="000000"/>
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      w:ascii="Leelawadee UI Semilight"/>
    <w:color w:val="000000"/>
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    <w:szCs w:val="12"/>
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  </w:rPr>
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- <w:r w:rsidR="00702BE7">
  - <w:rPr>
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      w:ascii="Leelawadee UI Semilight"/>
    <w:color w:val="000000"/>
    <w:sz w:val="12"/>
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  </w:rPr>
  <w:t>April</w:t>
</w:r>
- <w:r w:rsidRPr="00F32331" w:rsidR="000914E7">
  - <w:rPr>
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      w:ascii="Leelawadee UI Semilight"/>
    <w:color w:val="000000"/>
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  </w:rPr>
  <w:t xml:space="preserve"></w:t>
</w:r>
- <w:r w:rsidRPr="00F32331" w:rsidR="000914E7">
  - <w:rPr>
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      w:ascii="Leelawadee UI Semilight"/>
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    <w:lang w:val="en-US"/>
  </w:rPr>
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</w:r>
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  w14:parId="5A2A08EA">
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  - <w:rPr>
    <w:rFonts w:cs="Leelawadee UI Semilight" w:hAnsi="Tw Cen MT" w:ascii="Tw Cen MT"/>
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    <w:bCs/>
    <w:iCs/>
    <w:color w:val="000000"/>
    <w:sz w:val="14"/>
    <w:szCs w:val="14"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
</w:pPr>
- <w:r w:rsidRPr="00F32331">
  - <w:rPr>
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    <w:b/>
    <w:bCs/>
    <w:iCs/>
    <w:color w:val="000000"/>
    <w:sz w:val="14"/>
    <w:szCs w:val="14"/>
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  </w:rPr>
  <w:t>* Corresponding author info:</w:t>
</w:r>

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        MT"/>
      <w:iCs/>
      <w:color w:val="000000"/>
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      <w:szCs w:val="14"/>
      <w:lang w:val="en-US"/>
    </w:rPr>
  </w:pPr>
- <w:r w:rsidRPr="00F32331">
  - <w:rPr>
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      MT"/>
    <w:iCs/>
    <w:color w:val="000000"/>
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    <w:szCs w:val="14"/>
    <w:lang w:val="en-US"/>
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- <w:r w:rsidR="00F25C13">
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    <w:iCs/>
    <w:color w:val="000000"/>
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    <w:lang w:val="en-US"/>
  </w:rPr>
  <w:t>D</w:t>
</w:r>
- <w:r w:rsidRPr="00F32331">
  - <w:rPr>
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    <w:iCs/>
    <w:color w:val="000000"/>
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  </w:rPr>
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</w:r>
- <w:r w:rsidRPr="00F32331">
  - <w:rPr>
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  </w:rPr>
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</w:r>
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- <w:r w:rsidR="00F25C13">
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    <w:iCs/>
    <w:color w:val="000000"/>
    <w:sz w:val="14"/>
    <w:szCs w:val="14"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
  <w:t>Bachir</w:t>
</w:r>
<w:proofErr w:type="spellEnd"/>
- <w:r w:rsidRPr="00F32331">
  - <w:rPr>
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      MT"/>
    <w:iCs/>
    <w:color w:val="000000"/>
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    <w:szCs w:val="14"/>
    <w:lang w:val="en-US"/>
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</w:r>
</w:p>
- <w:p w:rsidP="0067562A" w:rsidRDefault="000914E7" w:rsidRPr="00F32331" w:rsidR="000914E7" w14:textId="007DBD38" w14:paraId="66DCF69A">
  - <w:pPr>
    <w:ind w:left="29"/>
    <w:jc w:val="both"/>
    - <w:rPr>
      <w:rFonts w:cs="Leelawadee UI Semilight" w:hAnsi="Leelawadee UI Semilight" w:eastAsia="Calibri" w:ascii="Leelawadee UI Semilight"/>
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      <w:color w:val="000000"/>
      <w:sz w:val="14"/>
      <w:szCs w:val="14"/>
      <w:lang w:val="en-US"/>
    </w:rPr>
  </w:pPr>
  - <w:r w:rsidRPr="00F32331">
    - <w:rPr>
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      <w:iCs/>
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      <w:lang w:val="en-US"/>
    </w:rPr>
    <w:t>Email:</w:t>
  </w:r>
  - <w:r w:rsidRPr="00F32331" w:rsidR="0067562A">
    - <w:rPr>
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      <w:iCs/>
      <w:color w:val="000000"/>
      <w:sz w:val="14"/>
      <w:szCs w:val="14"/>
      <w:lang w:val="en-US"/>
    </w:rPr>
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  </w:r>
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      - <w:rPr>
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        <w:sz w:val="12"/>
        <w:szCs w:val="12"/>
        <w:lang w:val="en-US"/>
      </w:rPr>
      <w:t>bachirs@yahoo.fr</w:t>
    </w:r>
  </w:hyperlink>
  - <w:r w:rsidRPr="00F32331" w:rsidR="0067562A">
    - <w:rPr>
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      <w:sz w:val="12"/>
      <w:szCs w:val="12"/>
      <w:lang w:val="en-US"/>
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    <w:t xml:space="preserve"></w:t>
  </w:r>
</w:p>
- <w:p w:rsidP="009807C5" w:rsidRDefault="000914E7" w:rsidRPr="00F32331" w:rsidR="000914E7" w14:textId="11DF3C48" w14:paraId="45ED52D4">
  - <w:pPr>
    <w:ind w:left="29"/>
    - <w:rPr>

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        <w:sz w:val="14"/>
        <w:szCs w:val="14"/>
        <w:lang w:val="en-US"/>
    </w:rPr>
</w:pPr>
- <w:r w:rsidRPr="00F32331">
    - <w:rPr>
        <w:rFonts w:cs="Leelawadee UI Semilight" w:hAnsi="Leelawadee UI Semilight" w:eastAsia="Calibri"
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        <w:color w:val="000000"/>
        <w:sz w:val="14"/>
        <w:szCs w:val="14"/>
        <w:lang w:val="en-US"/>
    </w:rPr>
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</w:r>
- <w:r w:rsidRPr="00F32331">
    - <w:rPr>
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    </w:rPr>
    <w:t>+</w:t>
</w:r>
- <w:r w:rsidRPr="00F32331" w:rsidR="009807C5">
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        MT"/>
        <w:iCs/>
        <w:color w:val="000000"/>
        <w:sz w:val="14"/>
        <w:szCs w:val="14"/>
        <w:lang w:val="en-US"/>
    </w:rPr>
    <w:t>213 65 93 19 213</w:t>
</w:r>
</w:p>
- <w:tbl>
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        w:tblpXSpec="center"/>
        <w:tblOverlap w:val="never"/>
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        <w:tblLook w:val="04A0" w:noVBand="1" w:noHBand="0" w:lastColumn="0" w:firstColumn="1" w:lastRow="0"
        w:firstRow="1"/>
    </w:tblPr>
    - <w:tblGrid>
        <w:gridCol w:w="2405"/>
    </w:tblGrid>
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        - <w:tc>
            - <w:tcPr>
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            </w:tcPr>
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            w:l4:textId="77777777" w:l4:paraId="63EA5469">
                - <w:pPr>
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                    <w:autoSpaceDN w:val="0"/>
                    <w:adjustRightInd w:val="0"/>
                    <w:snapToGrid w:val="0"/>
                    <w:ind w:left="29"/>
                    <w:jc w:val="center"/>
                </w:pPr>
                - <w:rPr>
                    <w:rFonts w:cs="Calibri" w:hAnsi="Tw Cen MT" w:eastAsia="Calibri" w:ascii="Tw Cen MT"/>
                    <w:b/>
                    <w:bCs/>
                    <w:color w:val="FFFFFF" w:themeColor="background1"/>
                    <w:sz w:val="20"/>
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</w:pPr>
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      w:ascii="Tw Cen MT"/>
    <w:b/>
    <w:bCs/>
    <w:color w:val="FFFFFF" w:themeColor="background1"/>
    <w:sz w:val="14"/>
    <w:szCs w:val="24"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
  <w:t>Access this article online</w:t>
</w:r>
</w:p>
</w:tc>
</w:tr>
- <w:tr w:rsidRPr="00F32331" w:rsidR="000914E7" w14:textId="77777777" w14:paraId="7EDD4B4A"
  w:rsidTr="00D153B9">
  - <w:trPr>
    <w:trHeight w:val="720"/>
  </w:trPr>
  - <w:tc>
    - <w:tcPr>
      <w:tcW w:w="2405" w:type="dxa"/>
      - <w:tcBorders>
        <w:bottom w:val="nil"/>
      </w:tcBorders>
    </w:tcPr>
  - <w:p w:rsidP="009D743A" w:rsidRDefault="000914E7" w:rsidRPr="00F32331" w:rsidR="000914E7"
    w14:textId="77777777" w14:paraId="553C217B">
    - <w:pPr>
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      <w:jc w:val="center"/>
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      distR="114300" distL="114300" distB="0" distT="0">
      <wp:simplePos y="0" x="0"/>
      - <wp:positionH relativeFrom="column">
        <wp:posOffset>445770</wp:posOffset>
      </wp:positionH>
      - <wp:positionV relativeFrom="paragraph">
        <wp:posOffset>52070</wp:posOffset>
      </wp:positionV>
      <wp:extent cx="402336" cy="374904"/>
      <wp:effectExtent r="0" b="6350" t="0" l="0"/>
      <wp:wrapNone/>
      <wp:docPr name="Picture 3" id="3"/>
      - <wp:cNvGraphicFramePr>
        <a:graphicFrameLocks noChangeAspect="1"
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        </wp:cNvGraphicFramePr>
      - <a:graphic xmlns:a="http://schemas.openxmlformats.org/drawingml/2006/main">
        - <a:graphicData uri="http://schemas.openxmlformats.org/drawingml/2006/picture">
          - <pic:pic xmlns:pic="http://schemas.openxmlformats.org/drawingml/2006/picture">
            - <pic:nvPicPr>
              <pic:cNvPr name="" id="1"/>
              <pic:cNvPicPr>
                <pic:nvPicPr>
                  - <pic:blipFill>
                    - <a:blip estate="print" r:embed="rId17">
                      - <a:extLst>
                        - <a:ext uri="{28A0092B-C50C-407E-A947-70E740481C1C}">
                          <a14:useLocalDpi val="0"
                            xmlns:a14="http://schemas.microsoft.com/office/drawing"
                          >
                        </a:ext>
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                    </a:blip>
                  </pic:blipFill>
                </pic:nvPicPr>
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            </pic:nvPicPr>
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        </a:graphicData>
      </a:graphic>
    </wp:anchor>
  </w:drawing>

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        </a:blip>
        - <a:stretch>
            <a:fillRect/>
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        </pic:blipFill>
        - <pic:spPr>
            - <a:xfm>
                <a:off y="0" x="0"/>
                <a:ext cx="402336" cy="374904"/>
            </a:xfm>
            - <a:prstGeom prst="rect">
                <a:avLst/>
            </a:prstGeom>
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    </pic:pic>
</a:graphicData>
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</w:tc>
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- <w:tr w:rsidRPr="00F32331" w:rsidR="000914E7" w14:textId="77777777" w14:paraId="760BEABD"
  w:rsidTr="00D153B9">
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    </w:trPr>
    - <w:tc>
        - <w:tcPr>
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            - <w:tcBorders>
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            </w:tcBorders>
            <w:vAlign w:val="center"/>
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                    <w:color w:val="000000"/>
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                    <w:lang w:val="en-US"/>
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            </w:r>
        </w:p>
    </w:tc>
</w:tr>
- <w:tr w:rsidRPr="00F32331" w:rsidR="000914E7" w14:textId="77777777" w14:paraId="2A5A2C8D" w:rsidTr="00D153B9">
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    </w:trPr>
    - <w:tc>
        - <w:tcPr>
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            <w:vAlign w:val="center"/>
        </w:tcPr>
        - <w:p w:rsidP="009D743A" w:rsidRDefault="000914E7" w:rsidRPr="00F32331" w:rsidR="000914E7"
          w14:textId="71D576FE" w14:paraId="423946B4">
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            </w:pPr>
            - <w:rPr>
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                <w:b/>
                <w:color w:val="385623" w:themeShade="80" w:themeColor="accent6"/>
                <w:spacing w:val="20"/>
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      </w:rPr>
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    </w:r>
    - <w:r w:rsidRPr="00D153B9" w:rsidR="00D153B9">
      - <w:rPr>
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          w:eastAsia="Leelawadee UI Semilight" w:ascii="Leelawadee UI Semilight"/>
        <w:color w:val="0563C1"/>
        <w:sz w:val="12"/>
        <w:szCs w:val="12"/>
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        <w:lang w:val="en-US"/>
      </w:rPr>
      <w:t>3760866</w:t>
    </w:r>
  </w:p>
</w:tc>
</w:tr>
</w:tbl>
- <w:p w:rsidP="0067562A" w:rsidRDefault="00D658AC" w:rsidRPr="00F32331" w:rsidR="00D658AC" w14:textId="513B6A4E"
  w14:paralId="58EB2C60">
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    <w:ind w:left="29"/>
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      <w:color w:val="538135" w:themeShade="BF" w:themeColor="accent6"/>
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    </w:rPr>
  </w:pPr>
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- <w:p w:rsidP="00D658AC" w:rsidRDefault="00D658AC" w:rsidRPr="00F32331" w:rsidR="00D658AC" w14:textId="77777777"
  w14:paralId="63E872AF">
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    <w:jc w:val="both"/>
    - <w:rPr>
      <w:rFonts w:cs="Calibri" w:hAnsi="Tw Cen MT" w:eastAsia="Calibri" w:ascii="Tw Cen MT"/>
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      <w:szCs w:val="15"/>
      <w:lang w:val="en-US"/>
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  </w:pPr>
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  </w:r>
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      <w:lang w:val="en-US"/>
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- <w:p w:rsidP="008957D5" w:rsidRDefault="00D658AC" w:rsidRPr="00F32331" w:rsidR="00D658AC" w14:textId="50352294"
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  - <w:pPr>

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- <w:numPr>
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  <w:numId w:val="32"/>
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<w:jc w:val="both"/>
- <w:rPr>
  <w:rFonts w:cs="Calibri" w:hAnsi="Tw Cen MT" w:eastAsia="Calibri" w:ascii="Tw Cen MT"/>
  <w:color w:val="2E74B5" w:themeShade="BF" w:themeColor="accent5"/>
  <w:sz w:val="15"/>
  <w:szCs w:val="15"/>
  <w:lang w:val="en-US"/>
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</w:pPr>
- <w:r w:rsidRPr="00F32331">
  - <w:rPr>
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    <w:color w:val="2E74B5" w:themeShade="BF" w:themeColor="accent5"/>
    <w:sz w:val="15"/>
    <w:szCs w:val="15"/>
    <w:lang w:val="en-US"/>
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</w:r>
- <w:r w:rsidRPr="00F32331" w:rsidR="008957D5">
  - <w:rPr>
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    <w:color w:val="2E74B5" w:themeShade="BF" w:themeColor="accent5"/>
    <w:sz w:val="15"/>
    <w:szCs w:val="15"/>
    <w:lang w:val="en-US"/>
  </w:rPr>
  <w:t>Meghit Boumediene KHALED</w:t>
</w:r>
</w:p>
- <w:p w:rsidP="008957D5" w:rsidRDefault="00D658AC" w:rsidRPr="00F32331" w:rsidR="000914E7" w:l4:textId="11A52F79" w:l4:paraId="6F6A1A1C">
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  - <w:rPr>
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- <w:r w:rsidRPr="00F32331">
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    <w:sz w:val="15"/>
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    <w:lang w:val="en-US"/>
  </w:rPr>
  <w:t xml:space="preserve">Dr. </w:t>
</w:r>
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<w:t xml:space="preserve">evere Acute Respiratory Syndrome-related Coronavirus 2 or novel coronavirus (COVID-19) infection pandemic continues to spread. Since the outbreak of the COVID-19 in Wuhan (China), healthcare workers have been infected and are considered at high risk of contamination. Moreover, in addition to the physical effects of COVID-19, the pandemic results in </w:t>

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<w:t>issues among healthcare workers such as anxiety, stress, depression, and further nervous or mental disorders. Despite the increasing number of clinical trials aiming to develop vaccines or test antiviral molecules, till now no efficient anti-SARS-CoV-2 drugs have been validated. The COVID-19 pandemic led us to call for an urgent nutritional intervention model</w:t>

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 <w:t xml:space="preserve"> we suggest a safe nutritional supplementation of Mg-Zn- B vitamins (B1, B6, B9, and B12) in healthcare workers as pre-exposure and post-exposure new prophylactic treatments. Furthermore, the paper reports the scientific arguments and the possible mechanisms by which the Mg-Zn- B vitamin</w:t>
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    vitamins supplementation would enhance the immune response against SARS-CoV2, prevent inflammatory processes
    and oxidative stress, fight or alleviate the COVID-19-related mental health issues, or even reduce the replication. Each
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 INTRODUCTION
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 The
 S
 evere Acute Respiratory Syndrome-related Coronavirus 2 or novel coronavirus COVID-19 infection pandemic has affected 2 074 529
 persons and resulted in 139 378 deaths in 213 countries (Figure 1) as of 17 of April [
 1
]. Though several guidelines related to the post-exposure procedures regarding the healthcare workers have been established, lack of
 knowledge about the virus transmission and insufficient training seem to contribute to the spread of COVID-19 among healthcare staff
 [
 2
]. According to the current guidelines, healthcare workers should benefit from the drastic protective measures
 applied for group A infections [
 3
]. In fact, the pandemic has shown the need to identify all the possible resources and approaches to prevent infection of the healthcare
 workers by COVID-19 [
 4
]. Moreover, to fight COVID-19 and its negative impacts o
 n
 their physical and mental health, healthcare workers should adopt healthy behavior regarding physical activity and diet [
 5
]
 .
 Nutrition is recognized as a part of the treatment approaches against several diseases. Actually, nutritional interventions have been
 shown to contribute to improv
 ing
 the prognosis of the Ebola outbreak in African populations [
 6
]. Recently, it
 has been advised to introduce nutritional intervention in the clinical care of COVID-19 patients, and assess malnutrition among them
 to improve their prognosis [
 7
]. Thus, suggesting incorporation of nutritional supplementation in the treatment regimen of COVID-19 becomes an urgent and
 justified need.
 Figure
 SEQ Figure * ARABIC
 1

:
Confirmed
COVID-
2019
cases as of 17 April 2020 Based on WHO data (situation report n°87)
Increasing number of studies and clinical trials are attempting to find an efficient vaccine. Nevertheless, no vaccine for the prevention of COVID-19 exists, and vaccine candidates are being assessed regarding their efficiency and their effects on human health require longer follow up [
8
]. Likewise, despite several ongoing clinical trials, till now no effective treatments have been validated to be used against COVID-19. Several clinical trials are currently focusing on evaluating the therapeutic and prophylaxis efficacy of minerals and vitamins supplements against COVID-19.
COVIDatoZ
is a single-center, prospective, randomized clinical trial (NCT04342728) that examines the impact of ascorbic acid (vitamin c) and zinc gluconate in reducing the duration of symptoms in patients diagnosed with COVID-19.
Recently, HELPCOVID-19 Phase II interventional study (NCT04335084) has been initiated to evaluate the prophylactic effect of zinc-vitamins C and D supplements associated with Hydroxychloroquine, a medication used to treat malaria on healthcare workers who are exposed to COVID-19. Therefore, using a safe and efficient approach based on nutritional supplementation seems to be an intelligent alternative to prevent COVID-19 in healthcare workers.
In the present paper
, we suggest using a safe nutritional supplementation of Mg-Zn- B vitamins (B1, B6, B9, and B12) in healthcare workers as a preventive treatment. Moreover, this supplementation could be combined with other anti- COVID-19 therapies in patients with mild to moderate symptoms. Here we provide the scientific basis of the possible effects attributed to the suggested supplementation.
COVID-19 AMONG HEALTH WORKERS
Healthcare professionals (medical and nonmedical staff) in contact with suspected COVID-19 patients are at high risk to be infected with SARS-CoV-2 [
9
]. In China, the first transmission of SARS-CoV-2 to healthcare workers was reported on 20th January. Among 44672 Chinese COVID-19 patients, 1716 (3.8%) were healthcare workers. Consequently, protecting healthcare workers constitutes a high priority to avoid a pandemic spread [
10, 11
].
As of 8 April 2020, COVID-19 has affected 22 073 health workers from 52 countries [
12
]. This situation is identical to that occurred during SARS and MERS outbreaks. Indeed, with the SARS-CoV-1 outbreak in 2003, it has been pointed out that healthcare workers were a vulnerable target of virus contamination. Among the SARS cases reported, healthcare workers represented 23% in the world, 41% in Singapore [
13
].
, and 21.1% in China [
14
]. The SARS outbreak caused the death of 1707 healthcare workers accounting for 21% of the total deaths recorded [
15
]. In line with this, MERS resulted in more than 18% of healthcare workers infected [
16
].
,
,
With the acceleration of the pandemic, health-care workers involvement become crucial and access to protective equipment a major issue in most countries. Furthermore, stress, anxiety, infection risk, and physical and mental exhaustion of these individuals render them more vulnerable [
17
]. Likewise, anxiety, fear, stigmatization
, and stress significantly affected healthcare workers during SARS and MERS outbreaks [
18
]. Nowadays, it is well admitted that besides the physical effects of COVID-19, the pandemic results in important mental health issues among patients and healthcare workers [
19
]. In China, 1563 medical healthcare workers have been investigated regarding the impact of COVID-19 on their mental health. The results of this recent multicenter survey have shown that stress-related symptoms were found to be the most frequent mental health problem occurring in 73.4% of the medical staff. Moreover, more than half of Chinese healthcare workers in the care of COVID-19 patients suffered from anxiety, 44.7% from depression, and 36.1% from insomnia [
20
].
Similarly, another cross-sectional study carried out in China evaluated the prevalence of mental health problems among 1257 healthcare workers in 34 hospitals. The survey found that 71.5% of the healthcare workers suffered from distress, 50.4% from depression, 44.6% from anxiety, and 34% from insomnia. Importantly, this study has revealed that women, nurses, and frontline medical staff

experienced more
severe psychiatric disorders (anxiety and depression) [

21

].
Figure
SEQ Figure * ARABIC

2

:

Summary of the possible effects and mechanisms of the Mg – Zn – Vitamin B supplementation against 2019-nCoV
In another recent study, Huang & Zhao [

19

] found that 35.1% of Chinese healthcare workers experienced generalized anxiety disorders, whereas 20.1% and 18.1% had depressive symptoms and sleep disorders, respectively. Interestingly, these mental disorders related to the COVID-19 were more pronounced in healthcare workers younger than 35 years. Tan et al

. [

22

] evaluated the psychological consequences of the pandemic on 470 health workers in two tertiary centers in Singapore. Among them, 14.5% suffered from anxiety, 8.9% from depression, 7.7% from posttraumatic stress disorder, and 6.6% from stress. It should be noticed that this study has been carried out from 9 February to 13 March 2020 when Singapore recorded only 200 confirmed cases and 11 patients requiring critical care. In spite of that, the health care workers experienced important mental and nervous issues related to COVID-19. Surprisingly, the incidence of psychological impact was higher in nonmedical health care

.
The different studies have shown that besides the

risk of COVID-19 infection, anxiety, depression and other nervous or mental problems are the main impacts of the pandemic on healthcare workers. It is worth to notice that after wearing personal protection equipment, the healthcare workers cannot eat, drink, or even go to toilets. Furthermore, despite personal disinfection, these workers live with a major concern to transmit the disease to their family members. Such

a
situation is

a

natural source of anxiety and mental pressure [

23

]. Moreover,

an

increasing number of healthcare workers not specialized in infectious diseases is dispatched to COVID-19 care wards to support their colleagues. This situation may be

a

source of significant pressure and therefore several physical and mental impacts [

24

]. The COVID-19 pandemic led some scientists to require an “urgent psychological crisis intervention model” [

25

]. Likewise, we ask for an
urgent nutritional intervention model
that

should be established to prevent and/or minimize the negative effects of COVID-19 on healthcare workers

.
EXPECTED EFFECTS OF THE NUTRITIONAL SUPPLEMENTATION Mg-Zn-B VITAMINS
THE Mg-Zn-VITAMINS B CO-SUPPLEMENTATION AS A PREVENTIVE APPROACH THROUGH INHIBITION OR
REDUCTION OF SARS-CoV-2 REPLICATION AND ENHANCING IMMUNE SYSTEM
Enhancing the immune function seems to be the first preventive and therapeutic strategies to adopt against COVID-19 in both healthcare workers and patients. Recently, the first case- report giving evidence that the immune response was responsible for the recovery of a COVID-19 patient in Australia has been published

[

26

]. Decreased serum levels of magnesium have been reported in patients with SARS [

27

]. Similarly, zinc deficiency is usually associated with increased risk of human coronaviruses infections [

28

], impaired immunity [

29

], and altered the homeostasis of at least 16 minerals such as Mg, Se, Cu, K, and Fe [

30

]. On the other hand, Zn homeostasis plays a critical role in

the

immune response. Upon viral infection, plasma Zn levels decrease which in turn results in

an

important release of inflammatory Tumor necrosis factor-alpha (TNF-

α

) and interleukin-6 (IL-6) [

31

]. In COVID-19 patients,

the

worst outcome was observed in those developing the cytokine storm with

an

important production of TNF-

α

and ILs such as IL-6 leading to enhanced viral spread and fatal complications. In this context, it has been suggested that compounds able to inhibit or reduce IL-6 production may contribute to the protection against SARS-CoV-2- related pneumonia [

32

]. Interestingly, several studies have demonstrated that Mg-Zn co-supplementation caused a significant downregulation of both IL-1 and TNF-

α

expression [

33

]. In healthy young individuals, the Mg-supplementation caused a significant increase

in

ad

r

enocorticotrophic hormone (ACTH) concentrations leading to the reduction of IL-6 and cortisol levels [

34

].

Besides, Mg supplementation may enhance the immune system to fight SARS-CoV-2 through its action on vitamin D metabolism since renal and hepatic hydroxylation into its active form is Mg-dependent. Different studies have demonstrated that Mg-supplementation was able to correct vitamin D deficiency owing to its role as a co-factor for vitamin D-binding protein [

35

].

The a

ction of vitamin D on the immune system during viral infections is exerted through modulation of monocytes and macrophages functions. In addition, vitamin D prevents inflammation by inhibiting maturation of dendritic cells, reducing

the

production of pro-inflammatory cytokines (TNF-

α

, IFN-

γ

, and IL-1

β

), and enhancing anti-inflammatory IL-10 [

36, 37

].

Mg – Zn - vitamins B co-supplementation may have direct inhibitory effects against

the

SARS-CoV-2 virus since several studies have demonstrated that these elements were able to effectively inhibit similar coronaviruses including SARS-

CoV

. Actually, it has been established that the replication of different RNA viruses including those responsible for respiratory diseases is inhibited by Zn

+2

[

38, 39

].

te

Velthuis

et al

. [

40

] found that Zn

+2

at 2 μ M (with its ionophore

pyrithione

) was able to inhibit the replication of

the

SARS-

CoV

virus through inactivation of the RNA-synthesizing activity of the SARS-

CoV

- replication and transcription complex. Furthermore, Zn

2+

directly inhibited the activity of its RNA-dependent RNA polymerase. Similar results were obtained

in vivo

corroborating the antiviral effects of Zn supplementation [

41

]. Similar anti-SARS-CoV-2 effects are expected to be exerted by Mg

+2

since several studies have linked low Mg

2+

plasma concentrations with elevated Epstein-Barr virus

(EBV) levels, and showed that an Mg

2+

supplementation improve

s

the EBV-related disease

,

s outcome [

42

].

T

HE

Zn-Mg-

VITAMINS

B

CO

-

SUPPLEMENTATION

MAY

EXERT

INDIRECT

EFFECTS

THROUGH

ITS

ANTI

-

INFLAMMATORY

AND

ANTIOXIDANT

POTENTIALS

The Mg – Zn – vitamins B supplementation possesses important antioxidant and anti-inflammatory potentials. Indeed, it is thought that prolonged stressful situations as those the healthcare workers are experiencing nowadays result in a continuous release of cortisol leading to hyperactivation of neutrophils which in turn cause the generation of important amounts of oxidants [

43

]. Afshar-Ebrahimi

et al

. [

44

] investigated

the

impacts of magnesium oxide (250 mg) and zinc co-supplementation (220 mg) twice a day for 12 weeks in patients with polycystic ovary syndrome. The supplementation resulted in a significant decrease of inflammation as shown by the reduction of C-reactive protein (CRP) serum levels, and a significant increase

in

total antioxidant capacity. Furthermore, Mg-Zn co-supplementation caused a significant downregulation of both IL-1 and TNF-

 α

expression. Mg and Zn supplementation w

ere

found to improve the anti-inflammatory and oxidative stress biomarkers, suggesting their effect as

an

anti-inflammatory and anti-oxidant agent [

45, 46

]. Moreover, promising anti-inflammatory effects were observed following Zn supplementation which upregulated the zinc transcription factor A20 able to inhibit the NF-

 κ

B

signaling and therefore reduce cytokines release [33]. Bao

et al

. [

47

] found that daily supplementation of zinc (45mg/day) for 6 months, was able to significantly correct the zinc plasma concentrations and decrease those of CRP, IL-6, MDA, macrophage chemoattractant protein 1 (MCP-1), and secretory phospholipase A2. These results demonstrated the antioxidant and the anti-inflammatory

effects of Zn supplementation. Similar results were obtained in younger individuals [

48

]. Besides, the antioxidant effects of the supplementation may improve the COVID-19-related mental problems observed in healthcare workers. In fact, it has been demonstrated a significant association between both anxiety and depression symptoms and oxidative stress [

49

].

THE Mg – Zn - VITAMINS B CO-SUPPLEMENTATION COULD RELIEF THE COVID-19- RELATED MENTAL HEALTH PROBLEMS

The positive effects on the COVID-19-related mental health problems in healthcare workers may be attributed primarily to both vitamins B and Mg. Positive effects of Mg

2+

supplementation on mental health problems such as stress, insomnia

,

or anxiety have been demonstrated. Indeed, supplementation of Mg

2+

oxide (500mg/day/8 weeks) resulted in insomnia improvement and

a

significant reduction of stress levels in healthy individuals [

50,51

]. Recently, a co-supplementation of Mg

+2

(300 mg) – vitamins B (30 mg) and Mg

+2

alone was evaluated in 264 healthy persons with depression, anxiety

,

and stress symptoms. After 8 weeks, both supplementations resulted in a significant decrease

in

subjects with severe stress by 48% [

52

]

.

Vitamins B play important roles, as

a coenzyme, in both the central and the peripheral nervous systems. Since mammals cannot synthesize them, vitamins B supplementation has been demonstrated to result in synergistic beneficial effects in different nervous problems such as anxiety, depression, and stress-related disorders [

53

]. Vitamin B complex (B1, B2, B3, B5, B6, B9, and B12) has been shown to play critical roles to prevent, improve or even treat mental health disorders such as anxiety, stress

, or depression [

54

]. In their meta-analysis, Young

et al

. [

55

] reviewed and analyzed 18 studies regarding the effects of vitamins B supplementation on mental issues in healthy or at-risk individuals. The authors found that the vitamins B supplementation was significantly associated with reduced stress symptoms (SMD = 0.23, 95% CI: 0.02 - 0.45,

P = 0.03). Interestingly, it has been demonstrated that the

co-supplementation of Mg (200mg) and vitamin B6 (50mg) for 1 month synergistically relieved anxiety [

56

]

.

On the other hand, Zn is related to the activity of 200 enzymes and was found to be involved in neurological functions.

Several studies have demonstrated that zinc supplementation improved different mental health problems such as anxiety [

57, 58

].

THE Mg – Zn – VITAMINS B SUPPLEMENTATION

Based on those previous literature data, we suggest an alternative nutritional supplementation of Mg – Zn – vitamins B as a preventive intervention against COVID-19 in healthcare workers. Furthermore, this supplementation may be useful when combined with other anti- COVID-19 therapies in patients with mild to moderate symptoms

.

Overall, we suggest using the following nutritional supplementation in healthcare workers during the COVID-19 pandemic.

PROPHYLAXIS TREATMENT FOR COVID-19

Zinc supplementation:

50- 75 mg of zinc gluconate to be taken daily at bedtime (Zinc should not be taken for more than 2 months);

Magnesium supplementation:

Daily dose of 1500

mg of magnesium

pidolate

for 4 weeks;

B1-B6 supplementation:

1

:1

of vitamin B1–vitamin B6 combination; daily dose 250 mg and 250 mg, respectively for 4 weeks;

B9 supplementation:

5 mg of folic acid to be taken daily for 4 weeks;

B12 supplementation:

1 mg of vitamin B12 to be taken monthly for 4 months

.

THERAPEUTIC APPROACH FOR MILDLY AND MODERATE-SYMPTOMATIC PATIENTS WITH COVID-19

75-100 mg/day of zinc gluconate for 5 days;

4500 mg of magnesium

pidolate

divided into 3 daily doses for 10 days;

1:1 of vitamin B1–vitamin B6 combination; daily dose 750 mg and 750 mg, respectively divided into 3

daily doses

for 10 days;

15 mg of folic acid to be taken daily divided into 3

daily doses

for 10 days;

1 mg of vitamin B12 to be taken daily for 10 days.

CONCLUSION

The outbreak of the severe Acute Respiratory Syndrome-related Coronavirus 2 (COVID-19) infection pandemic has led the scientific community to adopt various strategies to treat it. Nonetheless, till now no efficient drugs or vaccines have been made available in spite of the important number of ongoing clinical trials. Healthcare workers are considered a vulnerable group at high risk of contamination and psychological issues. In this paper, we suggested a safe nutritional supplementation of Mg – Zn - B vitamins (B1, B6, B9, and B12) as pre-exposure and post-exposure new prophylactic treatments. Owing to the important beneficial properties of its components (Mg, Zn, and B vitamins), the supplementation could be a promising alternative preventive or even therapeutic approach in patients with mild or moderate symptoms. Further clinical investigations of the suggested supplementation, the doses and treatment durations should be undertaken

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Author Contribution:

B

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B

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A.G.

conceived and designed the study

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B.B.
 undertook the literature search.
 B.B. and AG
 prepared, reviewed and drafted the manuscript. All authors approved the final version before submission. All authors have read and agreed to the published version of the manuscript.
 Funding
 :
 This research received no external funding.
 Conflicts of
 Interest:
 The authors declare no conflicts of interest.

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Cite this article as:

Benarba B and Gouri A

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Pre-exposure and Post-exposure new prophylactic treatments against COVID-19 in healthcare workers

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Nor. Afr. J. Food Nutr. Res.

January - June (2020);04(07):260-7

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<https://doi.org/10.5281/zenodo.3760866>

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<https://doi.org/10.5281/zenodo.3760866>

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Americas
Western Pacific
Eastern Mediterranean
South-East Asia
Africa

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